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DEPARTMENT OF THE AIR FORCE

AIR FORCE RESERVE

02 MAY 1995

MEMORANDUM FOR SEE DISTRIBUTION

FROM: HQ AFRES/CE
155 2nd Street
Robins AFB GA 31098-1635

SUBJECT: Command Facilities Board (CFB) 31 March 1995 Meeting Minutes

1. The CFB met 31 Mar 95 with the AFRES/CC, AFRES/CV, 4 AF/CC, 10 AF/CC (via TNET), 22 AF/CC, and key staff members attending (Atch 1).

2. The CFB members reviewed the action items from the 13 Dec 94 CFB and were given updates on the FY96-99 Military Construction (MILCON) Program, the FY96-00 P-341 program, the Commanders' Facility Assessment (CFA) initial results, and the Base Realignment and Closure (BRAC) announcement impact on current construction.

a. Five action items from the 13 Dec 94 CFB (Atch 2) were reviewed. The initial 1995 CFA data is under review by the HQ AFRES/CE staff. The AFRES host bases have reported their CFA data and the tenant data is due in from the other MAJCOM hosts by mid-April. The FY97-98 MILCON and FY97 P-341 project lists will be checked for Level I status rating. It is very possible in the near future that project funds could be managed and released by status Level rating. Level II & III projects in the next immediate years (FY97-98) could possibly be displaced by Level I projects in the outyears (FY99-01) during future budget review processes.

b. The FY96 MILCON Program (Atch 3) remains the same. It is locked down in the Congressional budget submission and was shown for reference only.

c. The Facility Panel recommended several changes in the FY97 MILCON Program (Atch 4) to the CFB. The Maxwell Aircraft Maintenance Hangar cost estimates increased from $5.5M to $7.2M, breaking the $13.2M Total Obligation Authority (TOA) current mission budget limit. To rebalance the FY97 TOA, the Facility Panel moved the Maxwell Hangar to FY98, and moved the top three FY98 projects up to FY97: Kelly Aerial Port Training, Scott Consolidated Medical Training, and the Dobbins Add/Alter Communication facilities. The CFB approved the recommendations. HQ AFRES/CE noted he was working temporary facility funding issues for the new mission project at McConnell with HQ USAF/REC and HQ AFRES/FM. Subsequent to the CFB, the AFRES Financial Management Board approved $600K for this requirement and HQ USAF/REC provided a signed memo to HQ AFRES/CE documenting Air Staff approval to use O&M funds to buy the required modular facilities.

d. The Facility Panel recommended several changes in the FY98 MILCON Program (Atch 5) to the CFB. The Andrews Wing Headquarters cost estimates increased from $1.9M to $3.7M, breaking the $18.7M TOA current mission budget limit. To rebalance the FY98 TOA, the Facility Panel moved the Andrews HQ to FY99. The Facility Panel also recommended that the CEP and XPX staffs meet with HQ AETC and wing representatives at Maxwell to resolve the remaining $0.8M TOA shortage resulting from the utility/siting costs of the two Maxwell projects. There is still time in the FY98 budget cycle to resolve these two project cost issues before having to take the Facility Panel alternate recommendation of moving the Little Rock Aerial Port project to FY99. And finally for FY98, if the BRAC 95 candidate list is approved, the Bergstrom environmental project for the Fire Fighter Training will be replaced by the General Mitchell Underground Storage Tank project. The CFB approved the recommendations as noted.

e. The CFB discussed the FY99 impact of now having two headquarters facility projects in one FY that total about 60 percent of the TOA. Recognizing the budget risk during staff reviews at the Office of the Secretary of Defense (OSD), Comptroller as well as Congress, the CFB moved the Andrews Wing HQ project to FY00 and inserted the new mission Add/Alter Hangar project at Tinker into the current mission budget. The CFB approved these changes to the FY99 (Atch 6) and FY00 (Atch 7) programs.

f. The CFB discussed the continuing need to support the unfunded New Mission MILCON projects that are not in any FY program. These projects (reference Atchs 5 & 6 to the CFB 13 Dec 94 Meeting Minutes letter dated 20 Jan 95) have no visibility in the existing budget program except for the variances of the Congressional insert environment. To remain viable they need program year visibility for potential add support or as requirements validation for new mission money. The CFB agreed to place those projects in Current Mission FY01 (Atch 8).

g. The impacts of BRAC 95 to the P-341 program were briefed (Atch 9). If the BRAC 95 Candidate List is approved, six Pittsburgh projects in FY96-00 will be replaced by the existing next-in-sequence project priorities. Other CFB discussions identified the need to insert the Headquarters Robins P-341 project at the top of the FY96 list. If Pittsburgh comes off the BRAC 95 list, their projects will be reinserted back into the "before" BRAC 95 priority sequence with their FY96 project following the Robins Headquarters project. Approved by the CFB as noted.

h. The initial CFA status (Atch 10) was presented by Col Munter (CE).

i. BRAC construction status (Atch 11) was presented by Lt Col Stark (CEC).

3. The CFB approved the FY97-99 MILCON program lists and the FY96 P-341 program list, amended as noted in these minutes to show pending priority sequences (Atch 12).

4. Taskings by the CFB:

a. Verify the CFA "Levels" of the FY96-98 MILCON and P-341 projects. OPR: CE

b. Investigate the new AFRES civil engineer facility at Davis Monthan for use as the Squadron Operations Facility, either as an interim facility until a future MILCON project is funded or as the permanent solution. OPR: CE and 305 RQS/CC

c. Send CFA data slides on specific results to RE NLT 12 Apr. OPR: CE ACTION: Closed. Three slides were sent 6 Apr.

d. Place all Unfunded New Mission MILCON projects not currently listed in any FY into the FY01 current mission funding program. This action will reflect AFRES support to Congressional staff that the projects (typically force structure driven) are valid and required, yet have to wait an excessive amount of time for funding. ACTION: Closed. (See Atch 8)

e. Provide NAFs the CFA data, to include tenant results. OPR: CE

f. Attempt to fund design of the Barksdale Medical Training Facility OPR: CE

g. Place the MILCON/P-341 scoring procedure in an annex to the AFRES Long Range Plan. OPR: CE and QI

h. Investigate retaining trailers for the MacDill Aeromed Group. OPR: CE and SG

i. If O'Hare remains in place after the final BRAC 95 announcement, the CFB will evaluate the O'Hare project status for priority placements in the MILCON and P-341 programs. OPR: CE

j. Plan the next CFB meeting as a summer, Post-BRAC 95 announcement meeting. OPR: CE

5. **Post CFB Meeting Updates:** On 6 Apr, AFRES/CE received a response from HQ AMC/CE on our request for funding candidate projects from their Defense Business Operating Fund - Transportation (DBOF-T) account. The projects were the Kelly Ops, Charleston Maintenance Ops, Westover Avionics, and Westover Hangar. Three projects were disapproved due to incompatible real property category codes and one for having a non-strategic airlift element in the work scope. According to HQ AMC/FM, projects for associate units cannot be undertaken since AFRES associate facilities are coded "training" in the real property records and DBOF-T funding criteria does not allow spending these funds on training facilities. They went on to note that reimbursement for strategic airlift missions with AFRES unit-equipped aircraft includes a facility component. HQ AFRES/FM

validated that the reimbursement does include these funds (estimated at $500K for FY95) and that FM passes this on to CE as part of the budget makeup. The next step will be to determine if the real property category codes on associate facilities can be changed.

6. The CFB point of contact is Lt Col Ken Werner, CEP, 497-1050.

JOSEPH C. MUNTER, Colonel, USAF
The Civil Engineer

Approved by:

JAMES E. SHERRARD III, Maj Gen, USAF
Vice Commander

Attachments:
1. CFB Data (3 pgs)
2. Action Items (6 pgs)
3. FY96 MILCON
4. FY97 MILCON
5. FY98 MILCON
6. FY99 MILCON
7. FY00 MILCON
8. FY01 MILCON
9. FY96-00 P-341 Program (3 pgs)
10. CFA Initial Data (2 pgs)
11. BRAC Construction Status (5 pgs)
12. Summary/Recommendation (2 pgs)

DISTRIBUTION:
HQ AFRES/CC/CV/CVA/LG/XP/DO/SG/DP/FM/SC/SV/SP
HQ USAF/REX
4 AF/CC
10 AF/CC
22 AF/CC
All Wing/CCs
All AFRES BCEs

MEETING GUIDE

Meeting Name: Command Facility Board
Date/Time: 31 Mar 95, 0800-0930
Location: Robins Room 3 (TNET), Bldg 220, Robins AFB GA

Objectives:
(1) Review Dec 94 meeting action items
(2) Review Post BRAC 95 MILCON and P-341 programs
(3) Approve the FY97-99 MILCON project list
(4) Approve the FY96 P-341 project list
(5) Provide updates on Commanders' Facility Assessment
(6) Review BRAC impact on construction

Leader: Maj Gen Robert A. McIntosh **Facilitator:** Maj Gen James E. Sherrard III
Scribe: Mr Ron Scandlyn (CEPD) **Timekeeper:** Mr Bobby Clary
Briefer: LTC Ken Werner

Facility Board Members: CC, CV, 4AF/CC, 10AF/CC (via TNET), 22AF/CC

Other Attendees: CVA, CE, DO, DP, FM, LG, SG, SP, SV, XP

AGENDA	IS/IP	PRI	TIME RQD	CLOCK TIME
Set roles, agenda items, IS/IP, priorities, times	IP	1	5	0800
Review Action Items	IP	2	15	0805
FY96-99 MILCON	IP	3	20	0820
P-341 Program	IP	4	10	0840
Commanders' Facility Assessment	IS	5	10	0850
BRAC Impact on Construction	IS	6	20	0900

WRAP UP	IP		10	0920
Loose Ends				
Tasking				
Stop Time:				0930

COMMAND FACILITY BOARD (CFB)

31 MAR 95

PRESENTED BY

LT COL KEN WERNER

OVERVIEW

- ACTION ITEM REVIEW
- POST-BRAC MILCON & P- 341 PROGRAM UPDATE
- COMMANDERS' FACILITY ASSESSMENT (CFA) UPDATE
- BRAC IMPACT ON CONSTRUCTION

CFB ACTION ITEM REVIEW

- TASKING: Pursue Execution of Kinston Regional Airport Project (FY95 MILCON, $5M)

- OPR: HQ AFRES/CEP

- STATUS: (OPEN) CE & REXR met with airport officials 1 Mar 95. SAF/MII 17 Mar 95 letter to SAF/GCN supported Joint Agreement with Airport Authority.

- RECOMMENDATION: After GCN approval, finalize the Agreement and schedules with Airport Authority (ECD 15 May 95)

Ex 2

CFB ACTION ITEM REVIEW

- TASKING: Investigate AFRES use of portable fire training facility/system used at Bangor, Maine

- OPR: HQ AFRES/CEXF

- STATUS: (OPEN) Initial staff review recommended no AFRES application. CV requested relook at 15 Feb 95 AFRES EPC. CEXF to visit a similar facility site (Great Falls MT) 9 Apr 95.

- RECOMMENDATION: CEXF brief CV on findings NLT week of 15 May 95 (ECD 24 May 95)

CFB ACTION ITEM REVIEW

- TASKING: Revisit New Mission Strategy after BRAC 95 announcement
- OPR: HQ AFRES/CE, HQ USAF/REXR
- STATUS: (CLOSED, line item status on separate handout)

UNFUNDED NEW MISSION STRATEGY

BASE	PROJECT	$M	FUND SOURCE
TINKER	ALTER COMMAND POST	0.5	FY95 P-341
SEYMOUR	ADAL FACILITIES	0.9	FY95 O&M/P-341
SEYMOUR	SQ OPS/CLASSROOMS	0.6	FY94 P-341/FY95 O&M
SEYMOUR	BASE WAREHOUSE	0.8	FY96 P-341
SELFRIDGE	FUELS MAINT HANGAR	6.0	FY96 Congressional Add
DAVIS MONT	SQUADRON OPS	2.4	FY96 Congressional Add
SITE 9	ADAL FACILITIES	2.5	Pending Announcement
SITE 9	UNSCHELDULED MAINT DOCK	3.7	Pending Announcement
SITE 9	FUEL MAINT DOCK	4.7	Pending Announcement
YOUNGSTOWN	FLIGHTLINE FACILITIES	0.6	FY95 P-341
YOUNGSTOWN	VEHICLE MAINT SHOP	0.8	FY95 P-341
BEALE	ALTER BOS FACILITIES	2.1	BRAC 93 Funding
WHITEMAN	SQUADRON OPERATIONS	0.1	FY95 O&M

CFB ACTION ITEM REVIEW

- TASKING: Pursue obtaining ANG facilities at Dobbins for AFRES use
- OPR: HQ AFRES/CEP
- STATUS: (CLOSED) 94 SPTG/CC working a formal space occupancy reuse plan between all parties
- RECOMMENDATION: 94 SPTG/CC will complete the actions on reuse plan

CFB ACTION ITEM REVIEW

- TASKING: NAFs and Wing CCs insure that CFA correlates to project priorities in MILCON & P-341 programs

- OPR: NAF/CCs, Wing/CCs

- STATUS: (OPEN) CFA Host base data received. Active duty delayed final report to 16 APR 95. Waiting for tenant data from host MAJCOMs.

- RECOMMENDATION: Continue analysis (ECD 31 May 95)

FY 96 MILCON PROGRAM

MSN/PRI	BASE	PROJECT	($000)
NM	YOUNGSTOWN	*AIRCRAFT PARKING APRON	3,350
NM	YOUNGSTOWN	*ADAL ELECTRICAL SUBSTATION	4,230
		TOTAL NEW MISSION	*7,580*
CM/1	MAXWELL	COMPOSITE MAINT FAC	3,608
CM/2	NIAGARA	*FUELS SYS MAINT HANGAR	4,895
		TOTAL CURRENT MISSION	*8,503*
ENV	MARCH	FIRE TRAINING FAC	1,550
ENV	GRISSOM	FIRE TRAINING FAC	1,500
ENV	YOUNGSTOWN	*UPGRADE BASE WATER DIST SYS	1,000
		TOTAL ENVIRONMENTAL	*4,050*
		TOTAL FY 96 MILCON	*20.133*

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FY 97 MILCON PROGRAM

MSN/PRI	BASE	PROJECT	($000)
NM	MCCONNELL	KC-135 CONVERSION	5,000
		TOTAL NEW MISSION	***5,000***
CM/1	PETERSON	COMPOSITE MAINT FAC	3,150
CM/2	GEN MITCHELL	MEDICAL TRAINING FAC	2,300
CM/3	ANDREWS	CONSOLIDATED MED TRNG FAC	2,600
CM/4	KELLY	AERIAL PORT TRAINING FAC	2,100
CM/5	SCOTT	CONOLIDATED MED TRAINING FAC	2,200
CM/6	DOBBINS	ADAL RES ELECT-COMM FAC	900
		TOTAL CURRENT MISSION	***13,250***
ENV	HOMESTEAD	FIRE TRAINING FAC	1,300
ENV	NIAGARA	FIRE TRAINING FAC	1,600
ENV	YOUNGSTOWN	FIRE TRAINING FAC	1,500
ENV	GEN MITCHELL	IMPROVE STORM DRAINAGE SYS	950
		TOTAL ENVIRONMENTAL	***5,350***
		TOTAL FY 97 MILCON	***23,600***

FY 98 MILCON PROGRAM

MSN/PRI	BASE	PROJECT	$(000)
CM/1	MAXWELL	AIRCRAFT MAINT HANGAR	7,200
CM/2	NIAGARA	CONSOLIDATED TRNG FAC	1,900
CM/3	GEN MITCHELL	AERIAL PORT TRAINING FAC	4,000
CM/4	MAXWELL	LG COMPLEX	3,900
CM/5	LITTLE ROCK	AERIAL PORT TRAINING FAC	1,750
		TOTAL CURRENT MISSION	***18,750***
		CM TOA SHORTAGE	***812***
		CM TOA	***17,938***
ENV	BERGSTROM	FIRE FIGHTER TRAINING FAC	1,000
ENV	WILLOW GROVE	STORM DRAINAGE	2,100
ENV	YOUNGSTOWN	APRON RUNOFF	1,200
		TOTAL ENVIRONMENTAL	***4,300***
		TOTAL FY 98 MILCON	***22,238***

FY 99 MILCON PROGRAM

MSN/PRI	BASE	PROJECT	($000)
* NM	TINKER	ADAL AIRCRAFT HANGAR	3,200
CM/1	ROBINS	RENOVATE AFRES HQ (BLDG 210)	9,900
CM/2	GEN MITCHELL	ADAL COMPOSITE TRAINING FAC	2,000
CM/3	DOBBINS	AERIAL PORT TRAINING FAC	3,330
CM/4	MINN/ST PAUL	COMPOSITE TRAINING FAC	4,000
		TOTAL CURRENT MISSION	***22,430***
		CURRENT MISSION TOA	***22,649***
ENV	DOBBINS	UPGRADE STORM SEWER	1,100
ENV	WILLOW GROVE	UPGRADE SANITARY SEWER	1,500
		TOTAL ENVIRONMENTAL	***2,600***
		TOTAL FY 99 PROGRAM	***25,249***

*** 31 Mar 95 Facility Board change**

FY 00 MILCON PROGRAM

MSN/PRI	BASE	PROJECT	($000)
* CM/1	ANDREWS	ALTER WING HQ	3,700
CM/2	KEESLER	C-130 MAINT HANGAR	4,050
CM/3	KELLY	WING HQ FAC	2,950
CM/4	LUKE	CES TRAINING FAC	1,250
CM/5	NIAGARA	BCE ADMIN FAC	1,000
CM/6	CHARLESTON	AERIAL PORT TRAINING FAC	2,450
CM/7	PITTSBURGH	AEROMEDICAL TRAINING FAC	1,100
CM/8	WILLOW GROVE	CONSOLIDATED TRAINING FAC	1,900
CM/9	GEN MITCHELL	VEHICLE OPS FAC	3,300
CM/10	WESTOVER	VEHICLE MAINT COMPLEX	4,500
		TOTAL CURRENT MISSION	***26,200***
		CURRENT MISSION TOA	***26,191***

*** 31 Mar 95 Facility Board change**

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FY 01 MILCON PROGRAM

MSN*/PRI	BASE	PROJECT	($000)
NM/1	TINKER	FUELS MAINT HANGAR	4,800
NM/2	TINKER	SQUADRON OPS FAC	3,900
NM/3	SELFRIDGE	FUELS SYS MAINT HANGAR	4,800
NM/4	DAVIS-MONTHAN	SQUADRON OPS FAC	2,500
NM/5	YOUNGSTOWN	ALTER SQUADRON OPS FAC	1,300
NM/6	YOUNGSTOWN	WING HQ	5,200
NM/7	YOUNGSTOWN	ADAL ENG/AVIONICS/SURV EQUIP	3,600
NM/8	YOUNGSTOWN	ADAL BASE SUPPLY	2,800
NM/9	YOUNGSTOWN	ADAL MISC MAINT FACS	1,000
		TOTAL CURRENT MISSION	***29,900***
		CURRENT MISSION TOA	***30,205***

*** FY01 shows use of current mission TOA for new mission disconnects**

P-341 POST BRAC 95 UPDATE

- FY95 - NO IMPACT
- FY96 - 00 IMPACT
  - NO BERGSTROM PROJECTS ON P-341 LIST
  - SIX PITTSBURGH PROJECTS ON LIST ($2.8M TOTAL): FY96 (1), FY98 (3), FY99 (1), FY00 (1)
  - MOVE PROJECTS FORWARD TO FILL GAP
- MUST ADD NEW HQ AFRES BLDG AT $1.4M IN FY96

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FY96-00 P341 (BEFORE BRAC 95)

FY	BASE	DESCRIPTION	COST ($000)	TOA ($000)
96	Pittsburgh	Alter A/C Maint B/418	552.0	
96	Westover	Const AGE/Veh Refueling	785.1	
96	Seymour-J	Base Warehouse (AFRES)	850.0	
96	Niagara	Add/Alter Fire Station	644.9	
96	Dover	ADAL Res Ops	384.0	
96	Barksdale	Comp Med Tng Facility	700.1	
			3916.1	4169.0
97	Dobbins	ADAL Fire Station	558.3	
97	Portland	Const Aerial Delivery Fac	358.3	
97	Patrick	Const Med Tng Facility	870.0	
97	Eglin	Add to B/3076 (Eng I&R)	390.0	
97	Portland	Structural Maint Shop	772.0	
97	Westover	Add to Metal/Welding Shop	327.6	
97	Gen Mitch	Survival Equipment Facility	750.0	
			4026.2	4326.0
98	Niagara	Add/Alter Squadron Ops	611.0	
98	Minn/St Paul	Multipurpose FitnessCenter	974.4	
98	Pittsburgh	ADAL VOQ	382.9	
98	Pittsburgh	Security Police Bldg	511.0	
98	Dobbins	ADAL Security Police Ops	1200.0	
98	Pittsburgh	Alter CATM B/221	537.0	
98	Gen Mitchell	CATM/FATS Facility	375 0	
			4591.3	4464.0
99	Westover	Const Disaster Prep Facil	378 9	
99	Pittsburgh	Const Contracting Office	468.6	
99	Kelly	Cnst Stor Fac (Mob Eq)	385 8	
99	McChord	Security Police Facility	1100 0	
99	Portland	CATM Tng Facil	472 1	
99	Minn/St Paul	Alter Med Tng	453 1	
99	Barksdale	Const Wing Education Facil	328 0	
99	McChord	Add to B/1210, Aeromed Tng	580 0	
			4166.5	4603.0
00	Youngstown	Add to B/510 for Contracting	598 0	
00	McGuire	Medical Training	350 0	
00	Pittsburgh	Convert Office to Dorm	332.9	
00	Barksdale	Const A/C Maint Tng Office	369.0	
00	Dobbins	Munitions Storage Facility	335.5	
00	Andrews	Mob W'house Addn, B/3756	386.9	
00	Kelly	Alter Medical Training Fac	385.1	
00	Robins	ADAL B/222 - 94APSS	385.6	
			3143.0	4741.0

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FY 96-00 P-341 LIST (AFTER BRAC 95)

FY	BASE	DESCRIPTION	COST ($000)	TOA ($000)
96	Robins	HQ AFRES Bldg 2XX	1400.0	
96	Westover	Const AGE/Veh Refueling	785.1	
96	Seymour-J	Base Warehouse (AFRES)	850.0	
96	Niagara	Add/Alter Fire Station	644.9	
96	Dover	ADAL Res Ops	384.0	
			4064.0	**4169.0**
97	Barksdale	Comp Med Tng Facility	700.1	
97	Dobbins	ADAL Fire Station	558.3	
97	Portland	Const Aerial Delivery Fac	358.3	
97	Patrick	Const Med Tng Facility	870.0	
97	Eglin	Add to B/3076 (Eng I&R)	390.0	
97	Portland	Structural Maint Shop	772.0	
97	Westover	Add to Metal/Welding Shop	327.6	
			3976.3	**4326.0**
98	Gen Mitch	Survival Equipment Facility	750.0	
98	Niagara	Add/Alter Squadron Ops	611.0	
98	Minn/St Paul	Multipurpose FitnessCenter	974.4	
98	Dobbins	ADAL Security Police Ops	1200.0	
98	Gen Mitchell	CATM/FATS Facility	375.0	
98	Westover	Const Disaster Prep Facil	378.9	
			4289.3	**4464.0**
99	Kelly	Cnst Stor Fac (Mob Eq)	385.8	
99	McChord	Security Police Facility	1100.0	
99	Portland	CATM Tng Facil	472.1	
99	Minn/St Paul	Alter Med Tng	453.1	
99	Barksdale	Const Wing Education Facil	328.0	
99	McChord	Add to B/1210, Aeromed Tng	580.0	
99	Youngstown	Add to B/510 for Contracting	598.0	
99	McGuire	Medical Training	350.0	
99	Barksdale	Const A/C Maint Tng Office	369.0	
			4636.0	**4603.0**
00	Dobbins	Munitions Storage Facility	335.5	
00	Andrews	Mob W'house Addn, B/3756	386.9	
00	Kelly	Alter Medical Training Fac	385.1	
00	Robins	ADAL B/222 - 94APSS	385.6	
			1493.1	**4741.0**

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95 CFA RATINGS MATRIX BY MISSION ELEMENT

	(95 BRAC)					(95 BRAC)							
ELEMENT	BRG	DOB	WST	GBM	YNG	PIT	WGR	NGF	OHR	MSP	CAR	HMS	GRS
CMD STF	ADQ	DEG	UNS	UNS	UNS	ADQ	ADQ	DEG	DEG	ADQ	ADQ	DEG	DEG
OPS	ADQ	DEG	DEG	UNS	UNS	DEG	DEG	DEG	DEG	DEG	DEG	DEG	DEG
OPS INF	ADQ	ADQ	DEG	DEG	UNS	DEG	DEG	DEG	DEG	ADQ	ADQ	UNS	UNS
LOG	ADQ.	DEG	DEG	DEG	UNS	UNS	ADQ	DEG	DEG	DEG	ADQ	DEG	UNS
SUP	ADQ	DEG	UNS	UNS	UNS	DEG	DEG	DEG	DEG	DEG	ADQ	DEG	UNS
COM INF	ADQ	ADQ	DEG	DEG	DEG	ADQ	ADQ	DEG	DEG	ADQ	ADQ	DEG	DEG
MED	UNS	ADQ	DEG	UNS	DEG	DEG	ADQ	ADQ	ADQ	DEG	ADQ	ADQ	UNS
SUMM	ADQ	DEG	DEG	DEG	UNS	DEG	DEG	DEG	DEG	DEG	ADQ	DEG	DEG

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95 CFA HOST BASE SUMMARY ($K)

	UNS		DEG		ADQ		TOTAL	
CATEGORY	MILCON	O&M	MILCON	O&M	MILCON	O&M	MILCON	O&M
CMD STAFF	$50.00	$2,395.00	$3,254.00	$1,919.00	$0.00	$92.50	$3,304.00	$4,406.50
OPERATIONS	$8,025.00	$3,848.70	$2,132.50	$5,826.50	$1.50	$1,439.60	$10,159.00	$11,114.80
LOGISTICS	$15,985.00	$21,392.60	$25,440.30	$22,916.70	$0.00	$4,606.10	$41,425.30	$48,915.40
SUPPORT	$52,076.70	$54,333.30	$23,263.20	$24,111.70	$424.70	$5,097.80	$75,764.60	$83,542.80
MEDICAL	$0.00	$300.00	$2,827.70	$642.00	$0.00	$40.00	$2,827.70	$982.00
OPS INFR	$4,354.00	$11,710.00	$1,290.00	$5,763.50	$0.00	$1,702.90	$5,644.00	$19,176.40
COMM INFR	$5,700.00	$1,329.70	$4,465.00	$25,233.50	$713.00	$6,351.90	$10,878.00	$32,915.10
OVERALL	**$86,190.70**	**$95,309.30**	**$62,672.70**	**$86,412.90**	**$1,139.20**	**$19,330.80**	**$150,002.60**	**$201,053.00**

BRAC POLICY GUIDANCE

- WORK UNDER CONSTRUCTION WILL CONTINUE
- NEW INVESTMENTS ACCOMPLISHED ONLY TO SATISFY LEGAL, HEALTH, SAFETY, ENVIRONMENTAL OR REGULATORY REQUIREMENTS
- ROUTINE MAINTENANCE AND SERVICES CONTINUE
- CONSTRUCTION NOT UNDER CONTRACT DEFERRED PENDING FINAL DECISION ON BRAC
- DESIGNS DEFERRED AT APPROPRIATE PHASE OF DESIGN

Atch 11

HOMESTEAD SUMMARY

- 95 BRAC PROPOSAL REALIGNS 301ST TO PATRICK AFB
- HOMESTEAD SUMMARY:

FY	# OF PROJS	DSN/CNS	BUDGET	COST	STATUS
92SA	33	24/9	$66.0M	$75.6M	VARIES
92	1	1/0	$ 1.1M	$ 0.9M	GO
94	1	1/0	$ 2.7M	$ 2.5M	GO
95	4	2/2	$ 7.1M	$ 7.7M	GO
97	1	1/0	$ 1.3M	$ 1.3M	GO

HOMESTEAD 92SA DESIGN/CONSTRUCTION PLAN

PACKAGE	482ND	JOINT FAC	301ST	STATUS
INTERIM	VAR			COMPLETE
ELECT	1			COMPLETE
FANG	2			CONSTR
TOWER	1			CONSTR
TOWER EQUIP	1			DESIGN
194	1			CONSTR
741	1			RTA
#1	8 (10)			RFP
#2		2	7	HOLD
#3	4			BID OPEN
#4	1(2)	1		DESIGN
#5	1(2)			DESIGN
FIRING RANGE	1			BID OPEN
TOTAL PROJECTS	23	3	7	
COST	$50.1M	$2.2M	$23.3M	

Atch 11

BERGSTROM SUMMARY

- 95 BRAC PROPOSAL CLOSES BERGSTROM ARB

- BERGSTROM SUMMARY:

FY	# OF PROJECTS	DSN/CNS	BUDGET	COST
BRAC 93	10	8/2	$15.4M	$15.4M

ALL PROJECTS ON HOLD EXCEPT:

LOX - UNDER CONSTRUCTION

FUEL HEADER - ENVIRONMENTAL COMPLIANCE

- PLAN:

HOLD DESIGNS PENDING BRAC FINAL DECISION - SEP 95

PITTSBURGH SUMMARY

- 95 BRAC PROPOSAL CLOSES PITTSBURGH ARB

- PITTSBURGH SUMMARY:

FY	# OF PROJECTS	DSN/CNS	BUDGET	COST
94	3	3/0	$8.7M	$14.1M

ALL PROJECTS ON HOLD

- PLAN:

HOLD DESIGNS PENDING BRAC FINAL DECISION - SEP 95

Qkt 11 5

SUMMARY OF CHANGES FY 97- 01

- PA INCREASES FOR FY97
  - MAXWELL (AIRCRAFT MAINT HANGAR) $5.5M TO $7.2M ; MOVED TO PRIORITY ONE IN FY98
- MOVED UP 3 FY98 PROJECTS
  - KELLY (AERIAL PORT TNG FAC) NOW FY97 PRIORITY 4
  - SCOTT (MED TNG FAC) NOW FY97 PRIORITY 5
  - DOBBINS (ADAL ELECT-COMM FAC) NOW FY97 PRIORITY 6
- PA & TOA INCREASES FOR FY98
  - ANDREWS (ALTER WING HQ) $1.9M TO $ 3.7M : MOVED TO PRIORITY ONE IN FY00
  - LOBBY AETC FOR MAXWELL PROJECT FY98 TOA DISCONNECT OF $0.812M
- NEW MISSION, TINKER (ADAL AIRCRAFT HANGAR): MOVED TO PRIORITY ONE IN FY99
- UNFUNDED NEW MISSION PROJECTS PLACED IN FY01

RECOMMENDATION

COMMAND FACILITY BOARD APPROVE:

- FY 97 - 99 MILCON PROGRAM LIST
- FY 96 P-341 PROGRAM LIST

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Document Separator

Air Force MILCON

FY 1995

NOVEMBER 1994

FY 1995 MILCON APPROVED BY CONGRESS
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PLEASE ADDRESS QUESTIONS TO:

Ms Mary Haley, DSN 227-7763 or
Ms Sherri Balki DSN 227-7763

SUMMARY OF AUTHORIZATION AND APPROPRIATION

FY 1995

	AUTHORIZATION FOR APPROPRIATION P.L. 103-337	APPROPRIATION P.L. 103-307
PROGRAM 310 (PLANNING AND DESIGN)	$ 49,386	$ 49,386
PROGRAM 320 (UNITED STATES BASES)	458,154	462,154
PROGRAM 330 (OVERSEAS BASES)	38,273	38,273
PROGRAM 340 (MINOR CONSTRUCTION)	7,000	7,000
PROJECTS CLEARED	552,813	556,813
GENERAL REDUCTION	-23,500	-40,000
TOTAL APPROPRIATION	529,313	516,813

PROGRAM NOTES

1. **Alter Mission Equipment Facility at Moody Air Force Base, Georgia:**

In the FY 95 Authorization Act the conferees direct, within funds authorized for unspecified minor construction, the Department of the Air Force to proceed with the following minor military construction project in FY 1995: alter the mission equipment facility at Moody Air Force Base, Georgia at $900,000.

2. **Repair Parking Apron, Minot Air Force Base, North Dakota**

In the FY 95 Authorization Act the conferees direct, within funds authorized for real property maintenance and repair, the Department of the Air Force to proceed with the following repair project in FY 1995: repair parking apron, Minot Air Force Base, North Dakota at $4,500,000.

INDEX OF BASES IN HOST COMMAND LIST

PROJECTS WERE SUBMITTED FOR
APPROPRIATION OR AUTHORIZATION AT THESE BASES

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Arnold AFB, Tennessee	18
Barksdale AFB, Louisiana	7
Beale AFB, California	7
Brooks AFB, Texas	19
Cape Canaveral AFS, Florida	22
Cape Lisburne RRS, Alaska	22
Charleston AFB, South Carolina	13
Classified Bases, Inside the U.S	18
Classified Bases, Outside the U.S	7
Columbus AFB, Mississippi	16
Davis-Monthan AFB, Arizona	7
Dover AFB, Delaware	12
Dyess AFB, Texas	8
Edwards AFB, California	19
Eglin AFB, Florida	19
Eielson AFB, Alaska	22
Ellsworth AFB, South Dakota	8
Elmendorf AFB, Alaska	22
F.E. Warren AFB, Wyoming	23
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Keesler AFB, Mississippi	16
Kelly AFB, Texas	19
Kirtland AFB, New Mexico	20
Lackland AFB, Texas	17
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Lakenheath RAF, United Kingdom	12
Langley AFB, Virginia	8
Little Rock AFB, Arkansas	9
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Malmstrom AFB, Montana	23
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INSTALLATION	PAGE NO.
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Travis AFB, California	15
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Vance AFB, Oklahoma	17
Vandenberg AFB, California	23
Whiteman AFB, Missouri	11
Wright-Patterson AFB, Ohio	13,21

DEPARTMENT OF THE AIR FORCE
MILITARY CONSTRUCTION
FY 1995

REQUESTING COMMAND	AUTHORIZATION AMOUNT ($000)	APPROPRIATION CLEARANCE ($000)	PAGE NO.
AIR COMBAT COMMAND	143,350	147,350	7
AIR EDUCATION & TRAINING COMMAND	66,620	66,620	16
AIR INTELLIGENCE AGENCY	4,900	4,900	18
AIR FORCE MATERIEL COMMAND	129,893	129,893	22
AIR FORCE SPACE COMMAND	31,050	31,050	13
AIR MOBILITY COMMAND	81,750	81,750	13
HEADQUARTERS UNITED STATES AIR FORCE	2,141	2,141	18
PACIFIC AIR FORCES	7,800	7,800	22
UNITED STATES AIR FORCES IN EUROPE	28,923	28,923	12
PLANNING AND DESIGN	49,386	49,386	24
MINOR CONSTRUCTION	7,000	7,000	24
GENERAL REDUCTION	-23,500	-40,000	18
TOTALS	529,313	516,813	

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY REQUIRING COMMAND W/BASE TOTALS

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
BARKSDAL		ACC ACC										
LA 310	AWUB952500 871-183	2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
BARKSDAL		ACC ACC										
LA 301	AWUB955110 100-000	2.75.96	I	REPLACE APRON/HYDRANT FUEL SYSTEM, PHASE III	0	0	11,600	8,200	0	0	11,600	8,200
BARKSDAL		ACC ACC										
LA 304	AWUB955203 422-253	2.75.96	D	MUNITIONS STORAGE FACILITY, PHASE I	0	0	14,000	6,000	0	0	14,000	6,000
				BASE TOTAL:	1,500	1,500	27,100	15,700	1,500	1,500	27,100	15,700
BEALE		ACC ACC										
CA 310	BAEY992500 871-183	2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450
BEALE		ACC ACC										
CA 301	BAEY971004 100-000	2.75.96	D	CONSOLIDATED SUPPORT CENTER	0	10,400	0	10,400	0	10,400	0	10,400
				BASE TOTAL:	1,450	11,850	1,450	11,850	1,450	11,850	1,450	11,850
CLASSIFI		LEE ACC										
OS 304	HTAC943045 452-252	2.80.31	B	WAR READINESS MATERIEL OPEN STORAGE FACILITY	650	650	650	650	650	650	650	650
CLASSIFI		LEE ACC										
OS 304	HTAC943046 442-515	2.80.31	B	WAR READINESS MATERIEL MEDICAL STORAGE FACILITY	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100
CLASSIFI		LEE ACC										
OS 302	HTAC943048 217-742	2.80.31	B	WAR READINESS MATERIEL MAINTENANCE/MANAGEMENT FAC	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300
				BASE TOTAL:	4,050	4,050	4,050	4,050	4,050	4,050	4,050	4,050
DAVIS-MO		ACC ACC										
AZ 304	FBNV913008 442-758	2.75.96C	D	CONSOLIDATED PARTS STORE	0	1,400	0	0	0	1,750	0	0
				BASE TOTAL:	0	1,400	0	0	0	1,750	0	0

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY REQUIRING COMMAND W/BASE TOTALS

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
DYESS TX 307	FNWZ963004 721-312	ACC ACC 2.75.96C	Q	ADD TO AND ALTER DORMITORIES	0	5,400	0	0	0	5,400	0	0
				BASE TOTAL:	0	5,400	0	0	0	5,400	0	0
ELLSWORT SD 301	FXBM890023 141-461	ACC ACC 1.18.96	D	CONSOLIDATED SUPPORT CENTER, PHASE II	0	4,500	4,500	4,500	0	4,500	4,500	4,500
ELLSWORT SD 310	FXBM992500 871-183	ACC ACC 2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450
				BASE TOTAL:	1,450	5,950	5,950	5,950	1,450	5,950	5,950	5,950
HOLLOMAN NM 307	KWRD943007 721-312	ACC ACC 2.75.96C	Q	DORMITORY	3,950	3,950	3,950	3,950	3,950	3,950	3,950	3,950
HOLLOMAN NM 302	KWRD983117 211-177	ACC ACC 2.75.96C	R	F-117A HANGAR	0	7,000	7,000	7,000	0	7,000	7,000	7,000
				BASE TOTAL:	3,950	10,950	10,950	10,950	3,950	10,950	10,950	10,950
LAJES PO 310	MQNA953003 833-000	ACC ACC 4.18.56	E	REFUSE INCINERATOR	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850
				BASE TOTAL:	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850
LANGLEY VA 308	MUHJ903013 740-884	ACC ACC 2.75.96C	Q	CHILD DEVELOPMENT CENTERS	0	5,500	0	5,500	0	5,500	0	5,500
				BASE TOTAL:	0	5,500	0	5,500	0	5,500	0	5,500

6 September 1994

FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY REQUIRING COMMAND W/BASE TOTALS

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
LITTLE R		ACC ACC										
AR	NKAK953008			DORMITORY	0	0	4,800	4,800	0	0	4,800	4,800
307	721-312	4.18.96	D									
				BASE TOTAL:	0	0	4,800	4,800	0	0	4,800	4,800
MINOT		ACC ACC										
ND	QJVF953006			UPGRADE PARKING APRON	0	4,500	4,500	0	0	4,500	0	0
301	113-321	2.75.96	I									
MINOT		ACC ACC										
ND	QJVF932500A			UNDERGROUND FUEL STORAGE TANKS	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950
310	411-134	2.74.56C	U	MISSILE FACILITIES								
MINOT		ACC ACC										
ND	QJVF932501			UNDERGROUND FUEL STORAGE TANKS	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
310	411-135	2.74.56C	U									
MINOT		ACC ACC										
ND	QJVF992500			UPGRADE STORM DRAINAGE	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
310	871-183	2.74.56C	W	FACILITIES								
				BASE TOTAL:	5,850	10,350	10,350	5,850	5,850	10,350	5,850	5,850
MOODY		ACC ACC										
GA	HACC953033			DORMITORY	3,800	3,800	3,800	3,800	3,800	3,800	3,800	3,800
307	721-312	4.11.15	Q									
MOODY		ACC ACC										
GA	HACC953034			UPGRADE AIRFIELD PAVEMENTS	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000
301	113-321	4.11.15	B									
MOODY		ACC ACC										
GA	HTAC943041			SUPPLY/WRSK WAREHOUSE	0	1,600	1,600	1,600	0	1,600	1,600	1,600
304	442-758	2.75.96C	A									
MOODY		ACC ACC										
GA	HTAC943043			MISSION EQUIPMENT STORAGE	0	0	900	0	0	0	900	0
304	442-758	2.75.96C	B	FACILITY								
				BASE TOTAL:	11,800	13,400	14,300	13,400	11,800	13,400	14,300	13,400
MT HOME		ACC ACC										
ID	QYZH963013			UPGRADE AIRCRAFT PARKING APRON	0	0	11,000	11,000	0	0	11,000	11,000
301	113-321	2.72.22	B									

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY REQUIRING COMMAND W/BASE TOTALS

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
MT HOME ID 307	QYZH923226 721-312	ACC ACC 2.75.96C	Q	DORMITORY	4,950	4,950	4,950	4,950	4,950	4,950	4,950	4,950
				BASE TOTAL:	4,950	4,950	15,950	15,950	4,950	4,950	15,950	15,950
NELLIS NV 309	RKMF953006 841-427	ACC ACC 2.75.96	D	RELOCATE WATER STORAGE	0	0	600	600	0	0	600	600
NELLIS NV 307	RKMF953008 721-315	ACC ACC 2.75.96C	Q	VISITING QUARTERS	0	0	9,900	0	0	0	9,900	0
				BASE TOTAL:	0	0	10,500	600	0	0	10,500	600
OFFUTT NE 310	SGBP952500 871-183	ACC ACC 2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
OFFUTT NE 310	SGBP960902 411-135	ACC ACC 2.74.56C	U	UNDERGROUND FUEL STORAGE TANKS	760	760	760	760	760	760	760	760
				BASE TOTAL:	2,260	2,260	2,260	2,260	2,260	2,260	2,260	2,260
POPE NC 309	TMKH933624 851-142	ACC ACC 4.11.15	B	BRIDGE, ROAD AND UTILITIES	0	0	0	0	4,000	4,000	4,000	4,000
POPE NC 301	TMKH933625 136-661	ACC ACC 2.75.96C	A	AIRCRAFT PARKING APRON LIGHTING	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
POPE NC 301	TMKH963011 141-454	ACC ACC 2.18.96	B	COMBAT CONTROL TEAM FACILITY	0	2,150	0	2,450	0	2,450	0	2,450
POPE NC 310	TMKH963007 179-511	ACC ACC 2.74.56C	T	FIRE TRAINING FACILITY	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100
				BASE TOTAL:	2,600	4,750	2,600	5,050	6,600	9,050	6,600	9,050

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY REQUIRING COMMAND W/BASE TOTALS

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
ROBINS		MTC ACC										
GA 307	UHHZ953015 721-312	6.47.70	A	JSTARS DORMITORIES	5,525	5,525	5,525	5,525	5,525	5,525	5,525	5,525
ROBINS		MTC ACC										
GA 306	UHHZ953017 610-285	6.47.70	A	JSTARS ADD TO INTEGRATED SUPPORT FACILITY	3,100	3,100	3,100	3,100	3,100	3,100	3,100	3,100
ROBINS		MTC ACC										
GA 308	UHHZ953030 723-388	6.47.70	A	JSTARS EXPANDED FLIGHT KITCHEN	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850
ROBINS		MTC ACC										
GA 309	UHHZ953031 850-000	6.47.70	A	JSTARS UTILITIES/MISCELLANEOUS SUPPORT	3,825	3,825	3,825	3,825	3,825	3,825	3,825	3,825
				BASE TOTAL:	14,300	14,300	14,300	14,300	14,300	14,300	14,300	14,300
WHITEMAN		ACC ACC										
MO 302	YWHG939282 211-173	1.11.27	A	B-2 AIRCRAFT MAINTENANCE DOCKS/HYDRANT FUELING SYSTEM	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
WHITEMAN		ACC ACC										
MO 309	YWHG959203 880-000	1.11.27	A	B-2 ADD TO AND ALTER DOCK AND HANGAR FIRE PROTECTION SYSTEMS	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400
WHITEMAN		ACC ACC										
MO 301	YWHG959206 113-321	1.11.27	A	B-2 ADD TO AND ALTER AIRCRAFT APRON, TAXIWAY & CONVOY ROADS	4,600	4,600	4,600	4,600	4,600	4,600	4,600	4,600
WHITEMAN		ACC ACC										
MO 310	YWHG972500 871-183	2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,290	1,290	1,290	1,290	1,290	1,290	1,290	1,290
				BASE TOTAL:	24,290	24,290	24,290	24,290	24,290	24,290	24,290	24,290
				ACC TOTAL:	81,300	123,750	151,700	143,350	85,300	128,400	151,200	147,350

6 September 1994

FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY REQUIRING COMMAND W/BASE TOTALS

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
USAF ACA		AFA AFA										
CO 307	XQPZ964003 724-433	8.47.21	Q	ADD TO AND ALTER PREP SCHOOL DORMITORIES	0	0	3,600	0	0	0	3,600	0
				BASE TOTAL:	0	0	3,600	0	0	0	3,600	0
				AFA TOTAL:	0	0	3,600	0	0	0	3,600	0
LAKENHEA		AFE AFE										
UK 310	MSET879005 871-183	2.74.56U	W	UPGRADE STORM DRAINAGE SYSTEM	2,550	2,550	2,550	2,550	2,550	2,550	2,550	2,550
LAKENHEA		AFE AFE										
UK 307	MSET923000 721-312	2.75.96U	Q	ADD TO AND ALTER DORMITORY	3,700	3,700	3,700	3,700	3,700	3,700	3,700	3,700
LAKENHEA		AFE AFE										
UK 302	MSET930104 216-642	2.75.96U	A	F-15E ADD TO MUNITIONS MAINTENANCE FACILITY	850	850	850	850	850	850	850	850
				BASE TOTAL:	7,100	7,100	7,100	7,100	7,100	7,100	7,100	7,100
RAMSTEIN		AFE AFE										
GE 310	TYFR879008 442-257	2.74.56U	O	HAZARDOUS MATERIAL STORAGE FACILITY	1,150	1,150	1,150	1,150	1,150	1,150	1,150	1,150
RAMSTEIN		AFE AFE										
GE 310	TYFR943044 831-165	2.74.56U	W	UPGRADE SEWAGE AND STORM WATER COLLECTION SYSTEMS	11,200	11,200	11,200	11,200	11,200	11,200	11,200	11,200
				BASE TOTAL:	12,350	12,350	12,350	12,350	12,350	12,350	12,350	12,350
SPANGDAH		AFE AFE										
GE 310	VYHK903004 831-165	2.74.56U	W	UPGRADE SEWAGE AND STORM WATER COLLECTION SYSTEMS	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200

6 September 1994

FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY REQUIRING COMMAND W/BASE TOTALS

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
SPANGDAH		AFE AFE										
GE 308	VYHK930709 740-884	2.75.96U	Q	CHILD DEVELOPMENT CENTER	2,273	2,273	2,273	2,273	2,273	2,273	2,273	2,273
				BASE TOTAL:	9,473	9,473	9,473	9,473	9,473	9,473	9,473	9,473
				AFE TOTAL:	28,923	28,923	28,923	28,923	28,923	28,923	28,923	28,923
WRIGHT P		MTC AIA										
OH 301	ZHTV953306 141-454	3.58.96	A	SPECIAL OPERATIONS INTELLIGENCE FACILITY	0	4,900	0	4,900	0	4,900	0	4,900
				BASE TOTAL:	0	4,900	0	4,900	0	4,900	0	4,900
				AIA TOTAL:	0	4,900	0	4,900	0	4,900	0	4,900
ANDREWS		AMC AMC										
MD 307	AJXF963007 721-312	4.18.96	Q	DORMITORY	6,300	6,300	6,300	6,300	6,300	6,300	6,300	6,300
ANDREWS		AMC AMC										
MD 308	AJXF963020 740-884	4.18.96	Q	CHILD DEVELOPMENT CENTER	0	0	4,500	0	0	0	4,500	0
				BASE TOTAL:	6,300	6,300	10,800	6,300	6,300	6,300	10,800	6,300
CHARLEST		AMC AMC										
SC 310	DKFX953008 442-257	4.18.56	E	UPGRADE HAZARDOUS WASTE STORAGE FACILITY	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
CHARLEST		AMC AMC										
SC 307	DKFX953014 721-316	4.18.96	Q	ALTER DORMITORIES	9,900	9,900	9,900	9,900	9,900	9,900	9,900	9,900
				BASE TOTAL:	11,400	11,400	11,400	11,400	11,400	11,400	11,400	11,400
DOVER		AMC AMC										
DE 301	FJXT943004 141-784	4.18.96	D	PASSENGER PROCESSING TERMINAL	0	5,900	5,900	5,900	0	5,900	5,900	5,900

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
DOVER		AMC AMC										
DE 307	FJXT963001 721-312	4.18.96	Q	DORMITORY	4,600	4,600	4,600	4,600	4,600	4,600	0	4,600
				BASE TOTAL:	4,600	10,500	10,500	10,500	4,600	10,500	5,900	10,500
FAIRCHIL		AMC AMC										
WA 304	GJKZ920016 442-257	2.75.96C	O	HAZARDOUS MATERIAL STORAGE FACILITY	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
FAIRCHIL		AMC AMC										
WA 301	GJKZ958100 171-212	4.18.97	H	ADD TO AND ALTER FLIGHT SIMULATOR FACILITY	0	4,200	0	4,000	0	4,000	0	4,000
FAIRCHIL		AMC AMC										
WA 301	GJKZ963500 141-753	4.12.18	B	KC-135 SQUADRON OPERATIONS/ AIRCRAFT MAINTENANCE UNIT FAC	0	6,300	0	6,300	0	6,300	0	6,300
FAIRCHIL		AMC AMC										
WA 310	GJKZ982500 871-183	2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450
				BASE TOTAL:	3,850	14,350	3,850	14,150	3,850	14,150	3,850	14,150
GRAND FO		AMC AMC										
ND 310	JFSD932500 411-134	2.74.56C	U	UNDERGROUND FUEL STORAGE TANKS MISSILE FACILITIES	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200
				BASE TOTAL:	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200
MCCHORD		AMC AMC										
WA 301	PQWY939999 149-962	3.51.14	D	CONTROL TOWER	0	2,700	0	2,700	0	2,700	0	2,700
MCCHORD		AMC AMC										
WA 306	PQWY953011 610-000	4.18.96	R	ADD TO AND ALTER CONSOLIDATED SUPPORT CENTER	0	7,700	0	7,700	0	7,900	0	7,700
				BASE TOTAL:	0	10,400	0	10,400	0	10,600	0	10,400

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
MCCONNEL KS 310	PRQE962500 871-183	AMC AMC 2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	500	500	500	500	500	500	500	500
				BASE TOTAL:	500	500	500	500	500	500	500	500
MCGUIRE NJ 307	PTFL923001 721-312	AMC AMC 4.18.96	Q	DORMITORY	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700
MCGUIRE NJ 310	PTFL943002 871-183	AMC AMC 4.18.56	W	UPGRADE STORM DRAINAGE FACILITIES	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900
MCGUIRE NJ 310	PTFL943003 832-266	AMC AMC 4.18.56	W	UPGRADE SANITARY SEWER SYSTEM	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800
MCGUIRE NJ 307	PTFL943191 721-312	AMC AMC 4.12.19	B	DORMITORY	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
				BASE TOTAL:	17,000	17,000	17,000	17,000	17,000	17,000	17,000	17,000
SCOTT IL 310	VDYD963051 411-135	AMC AMC 4.18.56	U	UNDERGROUND FUEL STORAGE TANKS	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700
				BASE TOTAL:	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700
TRAVIS CA 307	XDAT963303R1 721-312	AMC AMC 4.12.19	B	DORMITORY	2,300	2,300	2,300	2,300	2,300	2,300	2,300	2,300
TRAVIS CA 307	XDAT963021 721-312	AMC AMC 4.18.96	Q	DORMITORY	0	9,000	0	0	0	9,400	0	0

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
TRAVIS		AMC AMC										
CA 310	XDAT973500 179-511	4.18.56	T	FIRE TRAINING FACILITY	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300
				BASE TOTAL:	3,600	12,600	3,600	3,600	3,600	13,000	3,600	3,600
				AMC TOTAL:	55,150	90,950	65,550	81,750	55,150	91,350	60,950	81,750
ALTUS		ATC ATC										
OK 307	AGGN953035 721-312	4.18.96	C	ADD TO AND ALTER DORMITORY	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750
				BASE TOTAL:	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750
COLUMBUS		ATC ATC										
MS 301	EEPZ943000 171-212	8.47.41	A	T-1 ADD TO AND ALTER MAINTENANCE SUPPORT FACILITIES	0	0	3,400	3,200	0	0	3,200	3,200
COLUMBUS		ATC ATC										
MS 307	EEPZ963001 721-312	8.57.96	Q	DORMITORY	0	10,000	0	10,000	0	10,400	0	10,000
				BASE TOTAL:	0	10,000	3,400	13,200	0	10,400	3,200	13,200
FAIRCHIL		AMC ATC										
WA 306	GJKZ920011 610-243	8.57.96	R	SURVIVAL TRAINING SUPPORT FACILITY	0	0	5,000	3,750	0	0	5,000	3,750
				BASE TOTAL:	0	0	5,000	3,750	0	0	5,000	3,750
KEESLER		ATC ATC										
MS 309	MAHG953009 880-232	8.57.96	B	UPGRADE FIRE SUPPRESSION SYSTEM	640	640	640	640	640	640	640	640
KEESLER		ATC ATC										
MS 307	MAHG953020A 721-315	8.57.96	J	7-LEVEL TRAINING DORMITORY	8,800	8,800	8,800	8,800	8,800	8,800	8,800	8,800

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
KEESLER		ATC ATC										
MS 301	MAHG953021 171-621	8.57.96	J	7-LEVEL TRAINING CLASSROOMS	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800
				BASE TOTAL:	11,240	11,240	11,240	11,240	11,240	11,240	11,240	11,240
LACKLAND		ATC ATC										
TX 307	MPLS933054 721-312	8.57.96	Q	ALTER RECRUIT DORMITORY	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400
LACKLAND		ATC ATC										
TX 301	MPLS953227 171-621	8.57.96	J	7-LEVEL TRAINING CLASSROOMS	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800
				BASE TOTAL:	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200
LUKE		ATC ATC										
AZ 307	NUEX933015 724-417	2.75.97	B	STUDENT PILOT QUARTERS	0	0	4,900	4,900	0	0	4,900	4,900
				BASE TOTAL:	0	0	4,900	4,900	0	0	4,900	4,900
MAXWELL		ATC ATC										
AL 307	PNQS943079 724-417	8.57.96	Q	STUDENT DORMITORIES	9,600	9,600	9,600	9,600	9,600	9,600	9,600	9,600
				BASE TOTAL:	9,600	9,600	9,600	9,600	9,600	9,600	9,600	9,600
SHEPPARD		ATC ATC										
TX 301	VNVP943005 171-621	8.57.96	J	7-LEVEL TRAINING CLASSROOMS	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300
				BASE TOTAL:	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300
VANCE		ATC ATC										
OK 301	XTLF983302 113-321	8.57.96	I	UPGRADE AIRCRAFT PARKING APRON	0	5,500	5,500	5,500	0	5,500	5,500	5,500
VANCE		ATC ATC										
OK 310	XTLF933301 179-511	8.57.56	T	FIRE TRAINING FACILITY	980	980	980	980	980	980	980	980

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
VANCE		ATC ATC										
OK 310	XTLF943303 832-266	8.57.56	W	UPGRADE SANITARY SEWER SYSTEM	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100
VANCE		ATC ATC										
OK 310	XTLF963304 871-183	8.57.56	W	UPGRADE STORM DRAINAGE SYSTEM	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800
VANCE		ATC ATC										
OK 307	XTLF963302 721-312	8.57.96	Q	ALTER DORMITORIES	2,300	2,300	2,300	2,300	2,300	2,300	2,300	2,300
				BASE TOTAL:	6,180	11,680	11,680	11,680	6,180	11,680	11,680	11,680
				ATC TOTAL:	39,270	54,770	58,070	66,620	39,270	55,170	57,870	66,620
CLASSIFI		LEE LEE										
ZI 301	PAYZ954443 100-000	2.72.48	A	SPECIAL TACTICAL UNIT DETACHMENT FACILTIY	2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141
				BASE TOTAL:	2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141
VARIOUS		LEE LEE										
VL 301	GENRED95APPR 100-000	9.99.99	Z	GENERAL REDUCTION	0	0	0	(23,500)	0	0	0	(40,000)
				BASE TOTAL:	0	0	0	(23,500)	0	0	0	(40,000)
				LEE TOTAL:	2,141	2,141	2,141	(21,359)	2,141	2,141	2,141	(37,859)
ARNOLD		MTC MTC										
TN 310	ANZY963003 422-257	7.80.56	E	HAZARDOUS WASTE/MATERIAL STORAGE FACILITY	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900
				BASE TOTAL:	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
BROOKS		MTC MTC										
TX 303	CNBC923005 310-924	6.22.02	A	DIRECTED ENERGY LABORATORY	0	6,500	0	6,500	0	6,500	0	6,500
				BASE TOTAL:	0	6,500	0	6,500	0	6,500	0	6,500
EDWARDS		MTC MTC										
CA 302	FSPM903018 211-152	7.28.06	R	RENOVATE AIRCRAFT MAINTENANCE FACILITY	0	7,800	0	0	0	7,800	0	0
EDWARDS		MTC MTC										
CA 302	FSPM923522 311-115	6.42.39	A	F-22 ALTER ENGINEERING TEST FACILITY	4,550	4,550	4,550	4,550	4,550	4,550	4,550	4,550
EDWARDS		MTC MTC										
CA 310	FSPM953700 121-122	7.80.56	Y	UPGRADE HYDRANT FUELING SYSTEM	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
				BASE TOTAL:	7,050	14,850	7,050	7,050	7,050	14,850	7,050	7,050
EGLIN		MTC MTC										
FL 303	FTFA933027 310-926	6.47.55	R	RENOVATE CLIMATIC TEST CHAMBER PHASE III	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
				BASE TOTAL:	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
GUNTER		ATC MTC										
AL 306	JUBJ959999 610-711	9.12.12M	R	UPGRADE COMPUTER SYSTEMS FACILITY (BLOCK HOUSE)	0	3,700	0	0	0	3,500	0	0
				BASE TOTAL:	0	3,700	0	0	0	3,500	0	0
KELLY		MTC MTC										
TX 310	MBPB933050 121-122	7.80.56	Y	UPGRADE HYDRANT FUELING SYSTEMS	3,700	3,700	3,700	3,700	3,700	3,700	3,700	3,700
KELLY		MTC MTC										
TX 307	MBPB943411 721-312	7.28.96	Q	ADD TO AND ALTER DORMITORY	2,250	2,250	2,250	2,250	2,250	2,250	2,250	2,250
KELLY		MTC MTC										
TX 310	MBPB953805 832-266	7.80.56	W	UPGRADE SANITARY SEWER LINES	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000

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BASE ST PBD	PROJ NO; CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
KELLY		MTC MTC										
TX 302	MBPB963601 211-116	7.28.96	R	RENOVATE DEPOT MAINTENANCE HANGAR	0	7,600	0	0	0	7,600	0	0
				BASE TOTAL:	8,950	16,550	8,950	8,950	8,950	16,550	8,950	8,950
KIRTLAND		MTC MTC										
NM 309	MHMV953018 812-224	7.28.96	I	UPGRADE ELECTRICAL DISTRIBUTION SYSTEM, PHASE I	0	0	6,000	3,000	0	0	6,000	3,000
KIRTLAND		MTC MTC										
NM 308	MHMV943010 740-884	7.28.06	Q	CHILD DEVELOPMENT CENTER	0	0	3,500	3,500	0	0	3,500	3,500
KIRTLAND		MTC MTC										
NM 309	MHMV953000 842-245	7.28.96	I	ADD TO AND ALTER BASE WATER SYSTEM	0	0	8,800	8,800	0	0	8,800	8,800
KIRTLAND		MTC MTC										
NM 310	MHMV953020 411-135	7.80.56	U	UNDERGROUND FUEL STORAGE TANKS	3,200	3,200	3,200	3,200	3,200	3,200	3,200	3,200
KIRTLAND		MTC MTC										
NM 306	MHMV963002 610-249	7.28.06	R	ALTER BASE SUPPORT FACILITIES	0	0	9,500	9,500	0	0	9,500	9,500
				BASE TOTAL:	3,200	3,200	31,000	28,000	3,200	3,200	31,000	28,000
MCCLELLA		MTC MTC										
CA 309	PRJY913029 812-226	7.28.96	I	UPGRADE ELECTRIC SERVICE TO INDUSTRIAL AREA	0	1,650	0	0	0	1,650	0	0
MCCLELLA		MTC MTC										
CA 302	PRJY943016 217-735	7.28.96	D	NEAR FIELD TEST RANGE	0	8,500	0	8,500	0	8,500	0	8,500
				BASE TOTAL:	0	10,150	0	8,500	0	10,150	0	8,500
ROBINS		MTC MTC										
GA 306	UHHZ870015 610-675	7.28.96	R	ALTER WEAPON SYSTEMS SUPPORT CENTER	0	4,700	4,700	4,700	0	4,700	4,700	4,700

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ROBINS		MTC MTC										
GA 310	UHHZ953005 871-183	7.80.56	W	UPGRADE STORM DRAINAGE SYSTEM	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200
				BASE TOTAL:	2,200	6,900	6,900	6,900	2,200	6,900	6,900	6,900
TINKER		MTC MTC										
OK 301	WWYK933022 111-111	7.28.96	I	ADD TO AND ALTER ALTERNATE RUNWAY	0	10,800	0	10,800	0	10,800	0	10,800
TINKER		MTC MTC										
OK 302	WWYK943020 211-159	7.80.56	E	ALTER VENTILATION SYSTEM, CORROSION CONTROL FAC (DBOF)	8,400	8,400	8,400	8,400	8,400	8,400	8,400	8,400
TINKER		MTC MTC										
OK 310	WWYK953056 871-183	7.80.56	W	UPGRADE STORM DRAINAGE SYSTEM	1,243	1,243	1,243	1,243	1,243	1,243	1,243	1,243
				BASE TOTAL:	9,643	20,443	9,643	20,443	9,643	20,443	9,643	20,443
WRIGHT P		MTC MTC										
OH 310	FY95SASCADD4 831-168	7.28.96	W	WATER TREATMENT PLANT	0	0	6,900	0	0	0	6,900	0
WRIGHT P		MTC MTC										
OH 310	ZHTV863243 871-183	7.80.56	W	UPGRADE STORM DRAINAGE SYSTEM	3,350	3,350	3,350	3,350	3,350	3,350	3,350	3,350
WRIGHT P		MTC MTC										
OH 309	ZHTV973204 813-231	7.28.06	I	UPGRADE ELECTRIC DISTRIBUTION SYSTEM	0	0	4,150	0	0	0	4,150	0
WRIGHT P		MTC MTC										
OH 303	ZHTV973301 311-173	7.28.06	R	ADD TO ACQUISITION MANAGEMENT COMPLEX	0	0	18,300	18,300	0	0	18,300	18,300
				BASE TOTAL:	3,350	3,350	32,700	21,650	3,350	3,350	32,700	21,650
				MTC TOTAL:	56,293	107,543	118,143	129,893	56,293	107,343	118,143	129,893

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
CAPE LIS		PAF PAF										
AK 310	DBQT953005 411-134	2.74.56P	U	UNDERGROUND FUEL STORAGE TANKS	2,800	2,800	2,800	2,800	2,800	2,800	2,800	2,800
				BASE TOTAL:	2,800	2,800	2,800	2,800	2,800	2,800	2,800	2,800
EIELSON		PAF PAF										
AK 302	FTQW933012 216-642	2.80.30	R	CONVENTIONAL MUNITIONS MAINTENANCE SHOP	0	0	3,300	0	0	0	3,300	0
				BASE TOTAL:	0	0	3,300	0	0	0	3,300	0
ELMENDOR		PAF PAF										
AK 301	FXSB953023 113-321	2.75.96	I	JOINT MOBILITY RAMP	0	0	4,000	4,000	0	0	4,000	4,000
ELMENDOR		PAF PAF										
AK 309	FXSB953024 890-000	2.75.96	I	COMMUNITY CENTER UTILITIES	0	0	1,000	1,000	0	0	1,000	1,000
				BASE TOTAL:	0	0	5,000	5,000	0	0	5,000	5,000
				PAF TOTAL:	2,800	2,800	11,100	7,800	2,800	2,800	11,100	7,800
CAPE CAN		SPC SPC										
FL 310	DBEH953002 211-159	3.58.56	E	CORROSION CONTROL FACILITY	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700
CAPE CAN		SPC SPC										
FL 306	DBEH953004 610-811	3.59.96	O	DELTA LAUNCH OPERATIONS FACILITY	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000
CAPE CAN		SPC SPC										
FL 309	DBEH963002 812-224	3.51.82	I	SLFI - UPGRADE ELECTRICAL DISTRIBUTION SYSTEM	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750
				BASE TOTAL:	10,450	10,450	10,450	10,450	10,450	10,450	10,450	10,450

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
F E WARR		SPC SPC										
WY	GHLN932500			UNDERGROUND FUEL STORAGE TANKS	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650
310	411-134	3.58.56	U	MISSILE FACILITIES								
				BASE TOTAL:	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650
MALMSTRO		SPC SPC										
MT	NZAS932501			UNDERGROUND FUEL STORAGE TANKS	3,200	3,200	3,200	3,200	3,200	3,200	3,200	3,200
310	411-135	4.18.56	U									
MALMSTRO		SPC SPC										
MT	NZAS952500			UNDERGROUND FUEL STORAGE TANKS	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000
310	411-135	4.18.56	U	MINUTEMAN III FACILITIES								
				BASE TOTAL:	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200
PETERSON		SPC SPC										
CO	TDKA933010			UNDERGROUND FUEL STORAGE TANKS	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750
310	411-135	3.58.56	U									
				BASE TOTAL:	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750
THULE		SPC SPC										
GL	WWCX953003			FIRE TRAINING FACILITY	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450
310	179-511	3.58.56	T									
				BASE TOTAL:	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450
VANDENBE		SPC SPC										
CA	XUMU850038			FIRE TRAINING FACILITY	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550
310	179-511	3.58.56	T									
VANDENBE		SPC SPC										
CA	XUMU950004			SLFI - UPGRADE NATURAL GAS	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
309	824-464	3.51.81	I	DISTRIBUTION SYSTEM								
				BASE TOTAL:	6,550	6,550	6,550	6,550	6,550	6,550	6,550	6,550
				SPC TOTAL:	31,050	31,050	31,050	31,050	31,050	31,050	31,050	31,050

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY REQUIRING COMMAND W/BASE TOTALS

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
VARIOUS		LEE SPT										
VL 316	PAYZ924016C 010-211	9.12.11M	M	UNSPECIFIED MINOR CONSTRUCTION	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000
VARIOUS		LEE SPT										
VL 314	PAYZ953014 010-211	9.12.11D	N	PLANNING AND DESIGN	49,386	49,386	49,386	49,386	49,386	55,900	53,886	49,386
				BASE TOTAL:	56,386	56,386	56,386	56,386	56,386	62,900	60,886	56,386
				SPT TOTAL:	56,386	56,386	56,386	56,386	56,386	62,900	60,886	56,386
				FY 95 TOTAL:	353,313	503,213	526,663	529,313	357,313	514,977	525,863	516,813

FY 95 MILITARY CONSTRUCTION PROGRAM

Inside/Outside the United States
($000)

AUTHORIZATION	Request	SASC	HASC	CONF
INSIDE	258,654	432,004	408,554	458,154
OUTSIDE	38,273	38,273	38,273	38,273
WORLDWIDE	56,386	56,386	56,386	56,386
GENERAL REDUCTION	0	0	0	-23,500
TOTAL:	353,313	526,663	503,213	529,313

APPROPRIATION	Request	SAC	HAC	CONF
INSIDE	262,654	426,704	413,804	462,154
OUTSIDE	38,273	38,273	38,273	38,273
WORLDWIDE	56,386	60,886	62,900	56,386
GENERAL REDUCTION	0	0	0	-40,000
TOTAL:	375,313	525,863	514,977	516,813

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY INSIDE/OUTSIDE THE U.S./STATE/COUNTRY/BASE

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
CAPE LIS		PAF PAF										
AK 310	DBQT953005 411-134	2.74.56P	U	UNDERGROUND FUEL STORAGE TANKS	2,800	2,800	2,800	2,800	2,800	2,800	2,800	2,800
				BASE TOTAL:	2,800	2,800	2,800	2,800	2,800	2,800	2,800	2,800
EIELSON		PAF PAF										
AK 302	FTQW933012 216-642	2.80.30	R	CONVENTIONAL MUNITIONS MAINTENANCE SHOP	0	0	3,300	0	0	0	3,300	0
				BASE TOTAL:	0	0	3,300	0	0	0	3,300	0
ELMENDOR		PAF PAF										
AK 301	FXSB953023 113-321	2.75.96	I	JOINT MOBILITY RAMP	0	0	4,000	4,000	0	0	4,000	4,000
ELMENDOR		PAF PAF										
AK 309	FXSB953024 890-000	2.75.96	I	COMMUNITY CENTER UTILITIES	0	0	1,000	1,000	0	0	1,000	1,000
				BASE TOTAL:	0	0	5,000	5,000	0	0	5,000	5,000
				STATE/COUNTRY TOTAL:	2,800	2,800	11,100	7,800	2,800	2,800	11,100	7,800
GUNTER		ATC MTC										
AL 306	JUBJ959999 610-711	9.12.12M	R	UPGRADE COMPUTER SYSTEMS FACILITY (BLOCK HOUSE)	0	3,700	0	0	0	3,500	0	0
				BASE TOTAL:	0	3,700	0	0	0	3,500	0	0
MAXWELL		ATC ATC										
AL 307	PNQS943079 724-417	8.57.96	Q	STUDENT DORMITORIES	9,600	9,600	9,600	9,600	9,600	9,600	9,600	9,600
				BASE TOTAL:	9,600	9,600	9,600	9,600	9,600	9,600	9,600	9,600
				STATE/COUNTRY TOTAL:	9,600	13,300	9,600	9,600	9,600	13,100	9,600	9,600

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY INSIDE/OUTSIDE THE U.S./STATE/COUNTRY/BASE

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
LITTLE R		ACC ACC										
AR 307	NKAK953008 721-312	4.18.96	D	DORMITORY	0	0	4,800	4,800	0	0	4,800	4,800
				BASE TOTAL:	0	0	4,800	4,800	0	0	4,800	4,800
				STATE/COUNTRY TOTAL:	0	0	4,800	4,800	0	0	4,800	4,800
DAVIS-MO		ACC ACC										
AZ 304	FBNV913008 442-758	2.75.96C	D	CONSOLIDATED PARTS STORE	0	1,400	0	0	0	1,750	0	0
				BASE TOTAL:	0	1,400	0	0	0	1,750	0	0
LUKE		ATC ATC										
AZ 307	NUEX933015 724-417	2.75.97	B	STUDENT PILOT QUARTERS	0	0	4,900	4,900	0	0	4,900	4,900
				BASE TOTAL:	0	0	4,900	4,900	0	0	4,900	4,900
				STATE/COUNTRY TOTAL:	0	1,400	4,900	4,900	0	1,750	4,900	4,900
BEALE		ACC ACC										
CA 310	BAEY992500 871-183	2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450
BEALE		ACC ACC										
CA 301	BAEY971004 100-000	2.75.96	D	CONSOLIDATED SUPPORT CENTER	0	10,400	0	10,400	0	10,400	0	10,400
				BASE TOTAL:	1,450	11,850	1,450	11,850	1,450	11,850	1,450	11,850
EDWARDS		MTC MTC										
CA 302	FSPM903018 211-152	7.28.06	R	RENOVATE AIRCRAFT MAINTENANCE FACILITY	0	7,800	0	0	0	7,800	0	0
EDWARDS		MTC MTC										
CA 302	FSPM923522 311-115	6.42.39	A	F-22 ALTER ENGINEERING TEST FACILITY	4,550	4,550	4,550	4,550	4,550	4,550	4,550	4,550

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY INSIDE/OUTSIDE THE U.S./STATE/COUNTRY/BASE

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
EDWARDS		MTC MTC										
CA 310	FSPM953700 121-122	7.80.56	Y	UPGRADE HYDRANT FUELING SYSTEM	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500
				BASE TOTAL:	7,050	14,850	7,050	7,050	7,050	14,850	7,050	7,050
MCCLELLA		MTC MTC										
CA 309	PRJY913029 812-226	7.28.96	I	UPGRADE ELECTRIC SERVICE TO INDUSTRIAL AREA	0	1,650	0	0	0	1,650	0	0
MCCLELLA		MTC MTC										
CA 302	PRJY943016 217-736	7.28.96	D	NEAR FIELD TEST RANGE	0	8,500	0	8,500	0	8,500	0	8,500
				BASE TOTAL:	0	10,150	0	8,500	0	10,150	0	8,500
TRAVIS		AMC AMC										
CA 307	XDAT963303R1 721-312	4.12.19	B	DORMITORY	2,300	2,300	2,300	2,300	2,300	2,300	2,300	2,300
TRAVIS		AMC AMC										
CA 307	XDAT963021 721-312	4.18.96	Q	DORMITORY	0	9,000	0	0	0	9,400	0	0
TRAVIS		AMC AMC										
CA 310	XDAT973500 179-511	4.18.56	T	FIRE TRAINING FACILITY	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300
				BASE TOTAL:	3,600	12,600	3,600	3,600	3,600	13,000	3,600	3,600
VANDENBE		SPC SPC										
CA 310	XUMU860038 179-511	3.58.56	T	FIRE TRAINING FACILITY	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550
VANDENBE		SPC SPC										
CA 309	XUMU960004 824-464	3.51.81	I	SLFI - UPGRADE NATURAL GAS DISTRIBUTION SYSTEM	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
				BASE TOTAL:	6,550	6,550	6,550	6,550	6,550	6,550	6,550	6,550
				STATE/COUNTRY TOTAL:	18,650	56,000	18,650	37,550	18,650	56,400	18,650	37,550

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY INSIDE/OUTSIDE THE U.S./STATE/COUNTRY/BASE

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
PETERSON		SPC SPC										
CO 310	TDKA933010 411-135	3.58.56	U	UNDERGROUND FUEL STORAGE TANKS	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750
				BASE TOTAL:	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750
USAF ACA		AFA AFA										
CO 307	XQPZ964003 724-433	8.47.21	Q	ADD TO AND ALTER PREP SCHOOL DORMITORIES	0	0	3,600	0	0	0	3,600	0
				BASE TOTAL:	0	0	3,600	0	0	0	3,600	0
				STATE/COUNTRY TOTAL:	1,750	1,750	5,350	1,750	1,750	1,750	5,350	1,750
DOVER		AMC AMC										
DE 301	FJXT943004 141-784	4.18.96	D	PASSENGER PROCESSING TERMINAL	0	5,900	5,900	5,900	0	5,900	5,900	5,900
DOVER		AMC AMC										
DE 307	FJXT963001 721-312	4.18.96	Q	DORMITORY	4,600	4,600	4,600	4,600	4,600	4,600	0	4,600
				BASE TOTAL:	4,600	10,500	10,500	10,500	4,600	10,500	5,900	10,500
				STATE/COUNTRY TOTAL:	4,600	10,500	10,500	10,500	4,600	10,500	5,900	10,500
CAPE CAN		SPC SPC										
FL 310	DBEH953002 211-159	3.58.56	E	CORROSION CONTROL FACILITY	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700
CAPE CAN		SPC SPC										
FL 306	DBEH953004 610-811	3.59.96	O	DELTA LAUNCH OPERATIONS FACILITY	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000
CAPE CAN		SPC SPC										
FL 309	DBEH963002 812-224	3.51.82	I	SLFI - UPGRADE ELECTRICAL DISTRIBUTION SYSTEM	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750
				BASE TOTAL:	10,450	10,450	10,450	10,450	10,450	10,450	10,450	10,450

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY INSIDE/OUTSIDE THE U.S./STATE/COUNTRY/BASE

BASE ST PBD	PROJ NO; CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
EGLIN		MTC MTC										
FL 303	FTFA933027 310-926	6.47.55	R	RENOVATE CLIMATIC TEST CHAMBER PHASE III	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
				BASE TOTAL:	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
				STATE/COUNTRY TOTAL:	30,450	30,450	30,450	30,450	30,450	30,450	30,450	30,450
MOODY		ACC ACC										
GA 307	HACC953033 721-312	4.11.15	Q	DORMITORY	3,800	3,800	3,800	3,800	3,800	3,800	3,800	3,800
MOODY		ACC ACC										
GA 301	HACC953034 113-321	4.11.15	B	UPGRADE AIRFIELD PAVEMENTS	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000
MOODY		ACC ACC										
GA 304	HTAC943041 442-758	2.75.96C	A	SUPPLY/WRSK WAREHOUSE	0	1,600	1,600	1,600	0	1,600	1,600	1,600
MOODY		ACC ACC										
GA 304	HTAC943043 442-758	2.75.96C	B	MISSION EQUIPMENT STORAGE FACILITY	0	0	900	0	0	0	900	0
				BASE TOTAL:	11,800	13,400	14,300	13,400	11,800	13,400	14,300	13,400
ROBINS		MTC MTC										
GA 306	UHHZ870015 610-675	7.28.96	R	ALTER WEAPON SYSTEMS SUPPORT CENTER	0	4,700	4,700	4,700	0	4,700	4,700	4,700
ROBINS		MTC MTC										
GA 310	UHHZ953005 871-183	7.80.56	W	UPGRADE STORM DRAINAGE SYSTEM	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200
ROBINS		MTC ACC										
GA 307	UHHZ953015 721-312	6.47.70	A	JSTARS DORMITORIES	5,525	5,525	5,525	5,525	5,525	5,525	5,525	5,525
ROBINS		MTC ACC										
GA 306	UHHZ953017 610-285	6.47.70	A	JSTARS ADD TO INTEGRATED SUPPORT FACILITY	3,100	3,100	3,100	3,100	3,100	3,100	3,100	3,100
ROBINS		MTC ACC										
GA 308	UHHZ953030 723-388	6.47.70	A	JSTARS EXPANDED FLIGHT KITCHEN	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY INSIDE/OUTSIDE THE U.S./STATE/COUNTRY/BASE

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
ROBINS		MTC ACC										
GA 309	UHHZ953031 850-000	6.47.70	A	JSTARS UTILITIES/MISCELLANEOUS SUPPORT	3,825	3,825	3,825	3,825	3,825	3,825	3,825	3,825
				BASE TOTAL:	16,500	21,200	21,200	21,200	16,500	21,200	21,200	21,200
				STATE/COUNTRY TOTAL:	28,300	34,600	35,500	34,600	28,300	34,600	35,500	34,600
MT HOME		ACC ACC										
ID 301	QYZH963013 113-321	2.72.22	B	UPGRADE AIRCRAFT PARKING APRON	0	0	11,000	11,000	0	0	11,000	11,000
MT HOME		ACC ACC										
ID 307	QYZH923226 721-312	2.75.96C	Q	DORMITORY	4,950	4,950	4,950	4,950	4,950	4,950	4,950	4,950
				BASE TOTAL:	4,950	4,950	15,950	15,950	4,950	4,950	15,950	15,950
				STATE/COUNTRY TOTAL:	4,950	4,950	15,950	15,950	4,950	4,950	15,950	15,950
SCOTT		AMC AMC										
IL 310	VDYD963051 411-135	4.18.56	U	UNDERGROUND FUEL STORAGE TANKS	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700
				BASE TOTAL:	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700
				STATE/COUNTRY TOTAL:	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700
MCCONNEL		AMC AMC										
KS 310	PRQE962500 871-183	2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	500	500	500	500	500	500	500	500
				BASE TOTAL:	500	500	500	500	500	500	500	500
				STATE/COUNTRY TOTAL:	500	500	500	500	500	500	500	500
BARKSDAL		ACC ACC										
LA 310	AWUB962500 871-183	2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY INSIDE/OUTSIDE THE U.S./STATE/COUNTRY/BASE

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
BARKSDAL LA 301	AWUB955110 100-000	ACC ACC 2.75.96	I	REPLACE APRON/HYDRANT FUEL SYSTEM, PHASE III	0	0	11,600	8,200	0	0	11,600	8,200
BARKSDAL LA 304	AWUB955203 422-253	ACC ACC 2.75.96	D	MUNITIONS STORAGE FACILITY, PHASE I	0	0	14,000	6,000	0	0	14,000	6,000
				BASE TOTAL:	1,500	1,500	27,100	15,700	1,500	1,500	27,100	15,700
				STATE/COUNTRY TOTAL:	1,500	1,500	27,100	15,700	1,500	1,500	27,100	15,700
ANDREWS MD 307	AJXF953007 721-312	AMC AMC 4.18.96	Q	DORMITORY	6,300	6,300	6,300	6,300	6,300	6,300	6,300	6,300
ANDREWS MD 308	AJXF963020 740-884	AMC AMC 4.18.96	Q	CHILD DEVELOPMENT CENTER	0	0	4,500	0	0	0	4,500	0
				BASE TOTAL:	6,300	6,300	10,800	6,300	6,300	6,300	10,800	6,300
				STATE/COUNTRY TOTAL:	6,300	6,300	10,800	6,300	6,300	6,300	10,800	6,300
WHITEMAN MO 302	YWHG939282 211-173	ACC ACC 1.11.27	A	B-2 AIRCRAFT MAINTENANCE DOCKS/HYDRANT FUELING SYSTEM	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
WHITEMAN MO 309	YWHG959203 880-000	ACC ACC 1.11.27	A	B-2 ADD TO AND ALTER DOCK AND HANGAR FIRE PROTECTION SYSTEMS	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400
WHITEMAN MO 301	YWHG959206 113-321	ACC ACC 1.11.27	A	B-2 ADD TO AND ALTER AIRCRAFT APRON, TAXIWAY & CONVOY ROADS	4,600	4,600	4,600	4,600	4,600	4,600	4,600	4,600
WHITEMAN MO 310	YWHG972500 871-183	ACC ACC 2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,290	1,290	1,290	1,290	1,290	1,290	1,290	1,290
				BASE TOTAL:	24,290	24,290	24,290	24,290	24,290	24,290	24,290	24,290
				STATE/COUNTRY TOTAL:	24,290	24,290	24,290	24,290	24,290	24,290	24,290	24,290

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FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY INSIDE/OUTSIDE THE U.S./STATE/COUNTRY/BASE

BASE ST PBD	PROJ NO; CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
COLUMBUS		ATC ATC										
MS 301	EEPZ943000 171-212	8.47.41	A	T-1 ADD TO AND ALTER MAINTENANCE SUPPORT FACILITIES	0	0	3,400	3,200	0	0	3,200	3,200
COLUMBUS		ATC ATC										
MS 307	EEPZ963001 721-312	8.57.96	Q	DORMITORY	0	10,000	0	10,000	0	10,400	0	10,000
				BASE TOTAL:	0	10,000	3,400	13,200	0	10,400	3,200	13,200
KEESLER		ATC ATC										
MS 309	MAHG953009 880-232	8.57.96	B	UPGRADE FIRE SUPPRESSION SYSTEM	640	640	640	640	640	640	640	640
KEESLER		ATC ATC										
MS 307	MAHG953020A 721-316	8.57.96	J	7-LEVEL TRAINING DORMITORY	8,800	8,800	8,800	8,800	8,800	8,800	8,800	8,800
KEESLER		ATC ATC										
MS 301	MAHG953021 171-621	8.57.96	J	7-LEVEL TRAINING CLASSROOMS	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800
				BASE TOTAL:	11,240	11,240	11,240	11,240	11,240	11,240	11,240	11,240
				STATE/COUNTRY TOTAL:	11,240	21,240	14,640	24,440	11,240	21,640	14,440	24,440
MALMSTRO		SPC SPC										
MT 310	NZAS932501 411-135	4.18.56	U	UNDERGROUND FUEL STORAGE TANKS	3,200	3,200	3,200	3,200	3,200	3,200	3,200	3,200
MALMSTRO		SPC SPC										
MT 310	NZAS952500 411-135	4.18.56	U	UNDERGROUND FUEL STORAGE TANKS MINUTEMAN III FACILITIES	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000
				BASE TOTAL:	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200
				STATE/COUNTRY TOTAL:	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200
POPE		ACC ACC										
NC 309	TMKH933624 851-142	4.11.15	B	BRIDGE, ROAD AND UTILITIES	0	0	0	0	4,000	4,000	4,000	4,000

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BASE ST PBD	PROJ NO; CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
POPE NC 301	TMKH933625 136-661	ACC ACC 2.75.96C	A	AIRCRAFT PARKING APRON LIGHTING	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
POPE NC 301	TMKH953011 141-454	ACC ACC 2.18.96	B	COMBAT CONTROL TEAM FACILITY	0	2,150	0	2,450	0	2,450	0	2,450
POPE NC 310	TMKH963007 179-511	ACC ACC 2.74.56C	T	FIRE TRAINING FACILITY	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100
				BASE TOTAL:	2,600	4,750	2,600	5,050	6,600	9,050	6,600	9,050
				STATE/COUNTRY TOTAL:	2,600	4,750	2,600	5,050	6,600	9,050	6,600	9,050
GRAND FO ND 310	JFSD932500 411-134	AMC AMC 2.74.56C	U	UNDERGROUND FUEL STORAGE TANKS MISSILE FACILITIES	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200
				BASE TOTAL:	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200
MINOT ND 301	QJVF953006 113-321	ACC ACC 2.75.96	I	UPGRADE PARKING APRON	0	4,500	4,500	0	0	4,500	0	0
MINOT ND 310	QJVF932500A 411-134	ACC ACC 2.74.56C	U	UNDERGROUND FUEL STORAGE TANKS MISSILE FACILITIES	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950
MINOT ND 310	QJVF932501 411-135	ACC ACC 2.74.56C	U	UNDERGROUND FUEL STORAGE TANKS	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
MINOT ND 310	QJVF992500 871-183	ACC ACC 2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
				BASE TOTAL:	5,850	10,350	10,350	5,850	5,850	10,350	5,850	5,850
				STATE/COUNTRY TOTAL:	11,050	15,550	15,550	11,050	11,050	15,550	11,050	11,050

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
OFFUTT		ACC ACC										
NE 310	SGBP952500 871-183	2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
OFFUTT		ACC ACC										
NE 310	SGBP960902 411-135	2.74.56C	U	UNDERGROUND FUEL STORAGE TANKS	760	760	760	760	760	760	760	760
				BASE TOTAL:	2,260	2,260	2,260	2,260	2,260	2,260	2,260	2,260
				STATE/COUNTRY TOTAL:	2,260	2,260	2,260	2,260	2,260	2,260	2,260	2,260
MCGUIRE		AMC AMC										
NJ 307	PTFL923001 721-312	4.18.96	Q	DORMITORY	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700
MCGUIRE		AMC AMC										
NJ 310	PTFL943002 871-183	4.18.56	W	UPGRADE STORM DRAINAGE FACILITIES	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900
MCGUIRE		AMC AMC										
NJ 310	PTFL943003 832-266	4.18.56	W	UPGRADE SANITARY SEWER SYSTEM	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800
MCGUIRE		AMC AMC										
NJ 307	PTFL943191 721-312	4.12.19	B	DORMITORY	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600
				BASE TOTAL:	17,000	17,000	17,000	17,000	17,000	17,000	17,000	17,000
				STATE/COUNTRY TOTAL:	17,000	17,000	17,000	17,000	17,000	17,000	17,000	17,000
HOLLOMAN		ACC ACC										
NM 307	KWRD943007 721-312	2.75.96C	Q	DORMITORY	3,950	3,950	3,950	3,950	3,950	3,950	3,950	3,950
HOLLOMAN		ACC ACC										
NM 302	KWRD983117 211-177	2.75.96C	R	F-117A HANGAR	0	7,000	7,000	7,000	0	7,000	7,000	7,000
				BASE TOTAL:	3,950	10,950	10,950	10,950	3,950	10,950	10,950	10,950

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BASE ST PBD	PROJ NO; CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
KIRTLAND NM 309	MHMV953018 812-224	MTC MTC 7.28.96	I	UPGRADE ELECTRICAL DISTRIBUTION SYSTEM, PHASE I	0	0	6,000	3,000	0	0	6,000	3,000
KIRTLAND NM 308	MHMV943010 740-884	MTC MTC 7.28.06	Q	CHILD DEVELOPMENT CENTER	0	0	3,500	3,500	0	0	3,500	3,500
KIRTLAND NM 309	MHMV953000 842-245	MTC MTC 7.28.96	I	ADD TO AND ALTER BASE WATER SYSTEM	0	0	8,800	8,800	0	0	8,800	8,800
KIRTLAND NM 310	MHMV953020 411-135	MTC MTC 7.80.56	U	UNDERGROUND FUEL STORAGE TANKS	3,200	3,200	3,200	3,200	3,200	3,200	3,200	3,200
KIRTLAND NM 306	MHMV963002 610-249	MTC MTC 7.28.06	R	ALTER BASE SUPPORT FACILITIES	0	0	9,500	9,500	0	0	9,500	9,500
				BASE TOTAL:	3,200	3,200	31,000	28,000	3,200	3,200	31,000	28,000
				STATE/COUNTRY TOTAL:	7,150	14,150	41,950	38,950	7,150	14,150	41,950	38,950
NELLIS NV 309	RKMF953006 841-427	ACC ACC 2.75.96	D	RELOCATE WATER STORAGE	0	0	600	600	0	0	600	600
NELLIS NV 307	RKMF953008 721-315	ACC ACC 2.75.96C	Q	VISITING QUARTERS	0	0	9,900	0	0	0	9,900	0
				BASE TOTAL:	0	0	10,500	600	0	0	10,500	600
				STATE/COUNTRY TOTAL:	0	0	10,500	600	0	0	10,500	600
WRIGHT P OH 310	FY95SASCADD4 831-168	MTC MTC 7.28.96	W	WATER TREATMENT PLANT	0	0	6,900	0	0	0	6,900	0
WRIGHT P OH 310	ZHTV863243 871-183	MTC MTC 7.80.56	W	UPGRADE STORM DRAINAGE SYSTEM	3,350	3,350	3,350	3,350	3,350	3,350	3,350	3,350

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
WRIGHT P		MTC AIA										
OH 301	ZHTV953306 141-454	3.58.96	A	SPECIAL OPERATIONS INTELLIGENCE FACILITY	0	4,900	0	4,900	0	4,900	0	4,900
WRIGHT P		MTC MTC										
OH 309	ZHTV973204 813-231	7.28.06	I	UPGRADE ELECTRIC DISTRIBUTION SYSTEM	0	0	4,150	0	0	0	4,150	0
WRIGHT P		MTC MTC										
OH 303	ZHTV973301 311-173	7.28.06	R	ADD TO ACQUISITION MANAGEMENT COMPLEX	0	0	18,300	18,300	0	0	18,300	18,300
				BASE TOTAL:	3,350	8,250	32,700	26,550	3,350	8,250	32,700	26,550
				STATE/COUNTRY TOTAL:	3,350	8,250	32,700	26,550	3,350	8,250	32,700	26,550
ALTUS		ATC ATC										
OK 307	AGGN953035 721-312	4.18.96	C	ADD TO AND ALTER DORMITORY	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750
				BASE TOTAL:	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750
TINKER		MTC MTC										
OK 301	WWYK933022 111-111	7.28.96	I	ADD TO AND ALTER ALTERNATE RUNWAY	0	10,800	0	10,800	0	10,800	0	10,800
TINKER		MTC MTC										
OK 302	WWYK943020 211-159	7.80.56	E	ALTER VENTILATION SYSTEM, CORROSION CONTROL FAC (DBOF)	8,400	8,400	8,400	8,400	8,400	8,400	8,400	8,400
TINKER		MTC MTC										
OK 310	WWYK953056 871-183	7.80.56	W	UPGRADE STORM DRAINAGE SYSTEM	1,243	1,243	1,243	1,243	1,243	1,243	1,243	1,243
				BASE TOTAL:	9,643	20,443	9,643	20,443	9,643	20,443	9,643	20,443
VANCE		ATC ATC										
OK 301	XTLF983302 113-321	8.57.96	I	UPGRADE AIRCRAFT PARKING APRON	0	5,500	5,500	5,500	0	5,500	5,500	5,500
VANCE		ATC ATC										
OK 310	XTLF933301 179-511	8.57.56	T	FIRE TRAINING FACILITY	980	980	980	980	980	980	980	980

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
VANCE OK 310	XTLF943303 832-266	ATC ATC 8.57.56	W	UPGRADE SANITARY SEWER SYSTEM	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100
VANCE OK 310	XTLF953304 871-183	ATC ATC 8.57.56	W	UPGRADE STORM DRAINAGE SYSTEM	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800
VANCE OK 307	XTLF963302 721-312	ATC ATC 8.57.96	Q	ALTER DORMITORIES	2,300	2,300	2,300	2,300	2,300	2,300	2,300	2,300
				BASE TOTAL:	6,180	11,680	11,680	11,680	6,180	11,680	11,680	11,680
				STATE/COUNTRY TOTAL:	19,573	35,873	25,073	35,873	19,573	35,873	25,073	35,873
CHARLEST SC 310	DKFX953008 442-257	AMC AMC 4.18.56	E	UPGRADE HAZARDOUS WASTE STORAGE FACILITY	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500
CHARLEST SC 307	DKFX953014 721-315	AMC AMC 4.18.96	Q	ALTER DORMITORIES	9,900	9,900	9,900	9,900	9,900	9,900	9,900	9,900
				BASE TOTAL:	11,400	11,400	11,400	11,400	11,400	11,400	11,400	11,400
				STATE/COUNTRY TOTAL:	11,400	11,400	11,400	11,400	11,400	11,400	11,400	11,400
ELLSWORT SD 301	FXBM890023 141-461	ACC ACC 1.18.96	D	CONSOLIDATED SUPPORT CENTER, PHASE II	0	4,500	4,500	4,500	0	4,500	4,500	4,500
ELLSWORT SD 310	FXBM992500 871-183	ACC ACC 2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450
				BASE TOTAL:	1,450	5,950	5,950	5,950	1,450	5,950	5,950	5,950
				STATE/COUNTRY TOTAL:	1,450	5,950	5,950	5,950	1,450	5,950	5,950	5,950

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
ARNOLD		MTC MTC										
TN 310	ANZY963003 422-257	7.80.56	E	HAZARDOUS WASTE/MATERIAL STORAGE FACILITY	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900
				BASE TOTAL:	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900
				STATE/COUNTRY TOTAL:	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900
BROOKS		MTC MTC										
TX 303	CNBC923005 310-924	6.22.02	A	DIRECTED ENERGY LABORATORY	0	6,500	0	6,500	0	6,500	0	6,500
				BASE TOTAL:	0	6,500	0	6,500	0	6,500	0	6,500
DYESS		ACC ACC										
TX 307	FNWZ963004 721-312	2.75.96C	Q	ADD TO AND ALTER DORMITORIES	0	5,400	0	0	0	5,400	0	0
				BASE TOTAL:	0	5,400	0	0	0	5,400	0	0
KELLY		MTC MTC										
TX 310	MBPB933050 121-122	7.80.56	Y	UPGRADE HYDRANT FUELING SYSTEMS	3,700	3,700	3,700	3,700	3,700	3,700	3,700	3,700
KELLY		MTC MTC										
TX 307	MBPB943411 721-312	7.28.96	Q	ADD TO AND ALTER DORMITORY	2,250	2,250	2,250	2,250	2,250	2,250	2,250	2,250
KELLY		MTC MTC										
TX 310	MBPB953805 832-266	7.80.56	W	UPGRADE SANITARY SEWER LINES	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
KELLY		MTC MTC										
TX 302	MBPB963601 211-116	7.28.96	R	RENOVATE DEPOT MAINTENANCE HANGAR	0	7,600	0	0	0	7,600	0	0
				BASE TOTAL:	8,950	16,550	8,950	8,950	8,950	16,550	8,950	8,950
LACKLAND		ATC ATC										
TX 307	MPLS933054 721-312	8.57.96	Q	ALTER RECRUIT DORMITORY	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
LACKLAND		ATC ATC										
TX 301	MPLS953227 171-621	8.57.96	J	7-LEVEL TRAINING CLASSROOMS	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800
				BASE TOTAL:	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200
SHEPPARD		ATC ATC										
TX 301	VNVP943005 171-621	8.57.96	J	7-LEVEL TRAINING CLASSROOMS	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300
				BASE TOTAL:	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300
				STATE/COUNTRY TOTAL:	17,450	36,950	17,450	23,950	17,450	36,950	17,450	23,950
LANGLEY		ACC ACC										
VA 308	MUHJ903013 740-884	2.75.96C	Q	CHILD DEVELOPMENT CENTERS	0	5,500	0	5,500	0	5,500	0	5,500
				BASE TOTAL:	0	5,500	0	5,500	0	5,500	0	5,500
				STATE/COUNTRY TOTAL:	0	5,500	0	5,500	0	5,500	0	5,500
FAIRCHIL		AMC ATC										
WA 306	GJKZ920011 610-243	8.57.96	R	SURVIVAL TRAINING SUPPORT FACILITY	0	0	5,000	3,750	0	0	5,000	3,750
FAIRCHIL		AMC AMC										
WA 304	GJKZ920016 442-257	2.75.96C	O	HAZARDOUS MATERIAL STORAGE FACILITY	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400
FAIRCHIL		AMC AMC										
WA 301	GJKZ958100 171-212	4.18.97	H	ADD TO AND ALTER FLIGHT SIMULATOR FACILITY	0	4,200	0	4,000	0	4,000	0	4,000
FAIRCHIL		AMC AMC										
WA 301	GJKZ963500 141-753	4.12.18	B	KC-135 SQUADRON OPERATIONS/ AIRCRAFT MAINTENANCE UNIT FAC	0	6,300	0	6,300	0	6,300	0	6,300

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
FAIRCHIL		AMC AMC										
WA 310	GJKZ982500 871-183	2.74.56C	W	UPGRADE STORM DRAINAGE FACILITIES	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450
				BASE TOTAL:	3,850	14,350	8,850	17,900	3,850	14,150	8,850	17,900
MCCHORD		AMC AMC										
WA 301	PQWY939999 149-962	3.51.14	D	CONTROL TOWER	0	2,700	0	2,700	0	2,700	0	2,700
MCCHORD		AMC AMC										
WA 306	PQWY953011 610-000	4.18.96	R	ADD TO AND ALTER CONSOLIDATED SUPPORT CENTER	0	7,700	0	7,700	0	7,900	0	7,700
				BASE TOTAL:	0	10,400	0	10,400	0	10,600	0	10,400
				STATE/COUNTRY TOTAL:	3,850	24,750	8,850	28,300	3,850	24,750	8,850	28,300
F E WARR		SPC SPC										
WY 310	GHLN932500 411-134	3.58.56	U	UNDERGROUND FUEL STORAGE TANKS MISSILE FACILITIES	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650
				BASE TOTAL:	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650
				STATE/COUNTRY TOTAL:	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650
CLASSIFI		LEE LEE										
ZI 301	PAYZ954443 100-000	2.72.48	A	SPECIAL TACTICAL UNIT DETACHMENT FACILTIY	2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141
				BASE TOTAL:	2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141
				STATE/COUNTRY TOTAL:	2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141
				INSIDE THE U.S. TOTAL:	258,654	408,554	432,004	458,154	262,654	413,804	426,704	462,154
RAMSTEIN		AFE AFE										
GE 310	TYFR879008 442-257	2.74.56U	O	HAZARDOUS MATERIAL STORAGE FACILITY	1,150	1,150	1,150	1,150	1,150	1,150	1,150	1,150

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BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
RAMSTEIN		AFE AFE										
GE 310	TYFR943044 831-165	2.74.56U	W	UPGRADE SEWAGE AND STORM WATER COLLECTION SYSTEMS	11,200	11,200	11,200	11,200	11,200	11,200	11,200	11,200
				BASE TOTAL:	12,350	12,350	12,350	12,350	12,350	12,350	12,350	12,350
SPANGDAH		AFE AFE										
GE 310	VYHK903004 831-165	2.74.56U	W	UPGRADE SEWAGE AND STORM WATER COLLECTION SYSTEMS	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200
SPANGDAH		AFE AFE										
GE 308	VYHK930709 740-884	2.75.96U	Q	CHILD DEVELOPMENT CENTER	2,273	2,273	2,273	2,273	2,273	2,273	2,273	2,273
				BASE TOTAL:	9,473	9,473	9,473	9,473	9,473	9,473	9,473	9,473
				STATE/COUNTRY TOTAL:	21,823	21,823	21,823	21,823	21,823	21,823	21,823	21,823
THULE		SPC SPC										
GL 310	WWCX953003 179-511	3.58.56	T	FIRE TRAINING FACILITY	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450
				BASE TOTAL:	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450
				STATE/COUNTRY TOTAL:	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450
CLASSIFI		LEE ACC										
OS 304	HTAC943045 452-252	2.80.31	B	WAR READINESS MATERIEL OPEN STORAGE FACILITY	650	650	650	650	650	650	650	650
CLASSIFI		LEE ACC										
OS 304	HTAC943046 442-515	2.80.31	B	WAR READINESS MATERIEL MEDICAL STORAGE FACILITY	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100
CLASSIFI		LEE ACC										
OS 302	HTAC943048 217-742	2.80.31	B	WAR READINESS MATERIEL MAINTENANCE/MANAGEMENT FAC	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300
				BASE TOTAL:	4,050	4,050	4,050	4,050	4,050	4,050	4,050	4,050
				STATE/COUNTRY TOTAL:	4,050	4,050	4,050	4,050	4,050	4,050	4,050	4,050

14 September 1994

FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY INSIDE/OUTSIDE THE U.S./STATE/COUNTRY/BASE

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
LAJES		ACC ACC										
PO 310	MQNA953003 833-000	4.18.56	E	REFUSE INCINERATOR	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850
				BASE TOTAL:	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850
				STATE/COUNTRY TOTAL:	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850
LAKENHEA		AFE AFE										
UK 310	MSET879005 871-183	2.74.56U	W	UPGRADE STORM DRAINAGE SYSTEM	2,550	2,550	2,550	2,550	2,550	2,550	2,550	2,550
LAKENHEA		AFE AFE										
UK 307	MSET923000 721-312	2.75.96U	Q	ADD TO AND ALTER DORMITORY	3,700	3,700	3,700	3,700	3,700	3,700	3,700	3,700
LAKENHEA		AFE AFE										
UK 302	MSET930104 216-642	2.75.96U	A	F-15E ADD TO MUNITIONS MAINTENANCE FACILITY	850	850	850	850	850	850	850	850
				BASE TOTAL:	7,100	7,100	7,100	7,100	7,100	7,100	7,100	7,100
				STATE/COUNTRY TOTAL:	7,100	7,100	7,100	7,100	7,100	7,100	7,100	7,100
				OUTSIDE THE U.S. TOTAL:	38,273	38,273	38,273	38,273	38,273	38,273	38,273	38,273
VARIOUS		LEE LEE										
VL 301	GENRED95APPR 100-000	9.99.99	Z	GENERAL REDUCTION	0	0	0	(23,500)	0	0	0	(40,000)
VARIOUS		LEE SPT										
VL 315	PAYZ924015C 010-211	9.12.11M	M	UNSPECIFIED MINOR CONSTRUCTION	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000

14 September 1994

FY 95 CONGRESSIONAL MARKS
IN $MILLIONS
SORTED BY INSIDE/OUTSIDE THE U.S./STATE/COUNTRY/BASE

BASE ST PBD	PROJ NO: CATCODE	HST REQ MAJCOM PE	GP	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
VARIOUS		LEE SPT										
VL 314	PAYZ953014 010-211	9.12.11D	N	PLANNING AND DESIGN	49,386	49,386	49,386	49,386	49,386	55,900	53,886	49,386
				BASE TOTAL:	56,386	56,386	56,386	32,886	56,386	62,900	60,886	16,386
				STATE/COUNTRY TOTAL:	56,386	56,386	56,386	32,886	56,386	62,900	60,886	16,386
				WORLDWIDE TOTAL:	56,386	56,386	56,386	32,886	56,386	62,900	60,886	16,386
				FY 95 TOTAL:	353,313	503,213	526,663	529,313	357,313	514,977	525,863	516,813

7 October 1994

FY 95 CONGRESSIONAL MARKS AT ISSUE
IN $MILLIONS
SORTED BY REQMAJC/BASE

BASE PROJ NO:	ST	REQ MAJ	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
BARKSDAL AWUB955110	LA	ACC	REPLACE APRON/HYDRANT FUEL SYSTEM, PHASE III	0	0	11,600	8,200	0	0	11,600	8,200
BARKSDAL AWUB955203	LA	ACC	MUNITIONS STORAGE FACILITY, PHASE I	0	0	14,000	6,000	0	0	14,000	6,000
			BASE TOTAL:	0	0	25,600	14,200	0	0	25,600	14,200
BEALE BAEY971004	CA	ACC	CONSOLIDATED SUPPORT CENTER	0	10,400	0	10,400	0	10,400	0	10,400
			BASE TOTAL:	0	10,400	0	10,400	0	10,400	0	10,400
DAVIS-MO FBNV913008	AZ	ACC	CONSOLIDATED PARTS STORE	0	1,400	0	0	0	1,750	0	0
			BASE TOTAL:	0	1,400	0	0	0	1,750	0	0
DYESS FNWZ963004	TX	ACC	ADD TO AND ALTER DORMITORIES	0	5,400	0	0	0	5,400	0	0
			BASE TOTAL:	0	5,400	0	0	0	5,400	0	0
ELLSWORT FXBM963000	SD	ACC	CONSOLIDATED SUPPORT CENTER, PHASE II	0	4,500	4,500	4,500	0	4,500	4,500	4,500
			BASE TOTAL:	0	4,500	4,500	4,500	0	4,500	4,500	4,500
HOLLOMAN KWRD983117	NM	ACC	F-117A HANGAR	0	7,000	7,000	7,000	0	7,000	7,000	7,000
			BASE TOTAL:	0	7,000	7,000	7,000	0	7,000	7,000	7,000
LANGLEY MUHJ903013	VA	ACC	CHILD DEVELOPMENT CENTERS	0	5,500	0	5,500	0	5,500	0	5,500
			BASE TOTAL:	0	5,500	0	5,500	0	5,500	0	5,500

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FY 95 CONGRESSIONAL MARKS AT ISSUE
IN $MILLIONS
SORTED BY REQMAJC/BASE

BASE PROJ NO:	ST	REQ MAJ	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
LITTLE R NKAK963008	AR	ACC	DORMITORY	0	0	4,800	4,800	0	0	4,800	4,80(
			BASE TOTAL:	0	0	4,800	4,800	0	0	4,800	4,800
MINOT QJVF963006	ND	ACC	UPGRADE PARKING APRON	0	4,500	4,500	0	0	4,500	0	0
			BASE TOTAL:	0	4,500	4,500	0	0	4,500	0	0
MOODY HTAC943041	GA	ACC	SUPPLY/WRSK WAREHOUSE	0	1,600	1,600	1,600	0	1,600	1,600	1,600
MOODY HTAC943043	GA	ACC	MISSION EQUIPMENT STORAGE FACILITY	0	0	900	0	0	0	900	0
			BASE TOTAL:	0	1,600	2,500	1,600	0	1,600	2,500	1,600
MT HOME HACC963024	ID	ACC	UPGRADE AIRCRAFT PARKING APRON	0	0	11,000	11,000	0	0	11,000	11,000
			BASE TOTAL:	0	0	11,000	11,000	0	0	11,000	11,000
NELLIS RKMF963006	NV	ACC	RELOCATE WATER STORAGE	0	0	600	600	0	0	600	600
NELLIS RKMF963008	NV	ACC	VISITING QUARTERS	0	0	9,900	0	0	0	9,900	0
			BASE TOTAL:	0	0	10,500	600	0	0	10,500	60
POPE TMKH963011	NC	ACC	COMBAT CONTROL TEAM FACILITY	0	2,150	0	2,450	0	2,450	0	2,450
			BASE TOTAL:	0	2,150	0	2,450	0	2,450	0	2,450
			ACC TOTAL:	0	42,450	70,400	62,050	0	43,100	66,900	62,050

7 October 1994

FY 95 CONGRESSIONAL MARKS AT ISSUE
IN $MILLIONS
SORTED BY REQMAJC/BASE

BASE PROJ NO:	ST	REQ MAJ	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
USAF ACA XQPZ964003	CO	AFA	ADD TO AND ALTER PREP SCHOOL DORMITORIES	0	0	3,600	0	0	0	3,600	0
			BASE TOTAL:	0	0	3,600	0	0	0	3,600	0
			AFA TOTAL:	0	0	3,600	0	0	0	3,600	
WRIGHT P ZHTV963306	OH	AIA	SPECIAL OPERATIONS INTELLIGENCE FACILITY	0	4,900	0	4,900	0	4,900	0	4,900
			BASE TOTAL:	0	4,900	0	4,900	0	4,900	0	4,900
			AIA TOTAL:	0	4,900	0	4,900	0	4,900	0	4,900
ANDREWS AJXF963020	MD	AMC	CHILD DEVELOPMENT CENTER	0	0	4,500	0	0	0	4,500	0
			BASE TOTAL:	0	0	4,500	0	0	0	4,500	0
DOVER FJXT963001	DE	AMC	DORMITORY	4,600	4,600	4,600	4,600	4,600	4,600	0	4,600
DOVER FJXT963004	DE	AMC	PASSENGER PROCESSING TERMINAL	0	5,900	5,900	5,900	0	5,900	5,900	5,900
			BASE TOTAL:	4,600	10,500	10,500	10,500	4,600	10,500	5,900	10,500
FAIRCHIL GJKZ958100	WA	AMC	ADD TO AND ALTER FLIGHT SIMULATOR FACILITY	0	4,200	0	4,000	0	4,000	0	4,000
FAIRCHIL GJKZ963500	WA	AMC	KC-135 SQUADRON OPERATIONS/ AIRCRAFT MAINTENANCE UNIT FAC	0	6,300	0	6,300	0	6,300	0	6,300
			BASE TOTAL:	0	10,500	0	10,300	0	10,300	0	10,300
MCCHORD PQWY939999	WA	AMC	CONTROL TOWER	0	2,700	0	2,700	0	2,700	0	2,700
MCCHORD PQWY953011	WA	AMC	ADD TO AND ALTER CONSOLIDATED SUPPORT CENTER	0	7,700	0	7,700	0	7,900	0	7,700
			BASE TOTAL:	0	10,400	0	10,400	0	10,600	0	10,400

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FY 95 CONGRESSIONAL MARKS AT ISSUE
IN $MILLIONS
SORTED BY REQMAJC/BASE

BASE PROJ NO:	ST	REQ MAJ	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
TRAVIS XDAT963021	CA	AMC	DORMITORY	0	9,000	0	0	0	9,400	0	0
			BASE TOTAL:	0	9,000	0	0	0	9,400	0	0
			AMC TOTAL:	4,600	40,400	15,000	31,200	4,600	40,800	10,400	31,200
COLUMBUS EEPZ943000	MS	ATC	T-1 ADD TO AND ALTER MAINTENANCE SUPPORT FACILITIES	0	0	3,400	3,200	0	0	3,200	3,200
COLUMBUS EEPZ963001	MS	ATC	DORMITORY	0	10,000	0	10,000	0	10,400	0	10,000
			BASE TOTAL:	0	10,000	3,400	13,200	0	10,400	3,200	13,200
FAIRCHIL GJKZ920011	WA	ATC	SURVIVAL TRAINING SUPPORT FACILITY	0	0	5,000	3,750	0	0	5,000	3,750
			BASE TOTAL:	0	0	5,000	3,750	0	0	5,000	3,750
LUKE NUEX933015	AZ	ATC	STUDENT PILOT QUARTERS	0	0	4,900	4,900	0	0	4,900	4,900
			BASE TOTAL:	0	0	4,900	4,900	0	0	4,900	4,900
VANCE XTLF983302	OK	ATC	UPGRADE AIRCRAFT PARKING APRON	0	5,500	5,500	5,500	0	5,500	5,500	5,500
			BASE TOTAL:	0	5,500	5,500	5,500	0	5,500	5,500	5,500
			ATC TOTAL:	0	15,500	18,800	27,350	0	15,900	18,600	27,350
BROOKS CNBC923005	TX	MTC	DIRECTED ENERGY LABORATORY	0	6,500	0	6,500	0	6,500	0	6,500
			BASE TOTAL:	0	6,500	0	6,500	0	6,500	0	6,500

7 October 1994

FY 95 CONGRESSIONAL MARKS AT ISSUE
IN $MILLIONS
SORTED BY REQMAJC/BASE

BASE PROJ NO:	ST	REQ MAJ	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
EDWARDS FSPM903018	CA	MTC	RENOVATE AIRCRAFT MAINTENANCE FACILITY	0	7,800	0	0	0	7,800	0	0
			BASE TOTAL:	0	7,800	0	0	0	7,800	0	0
GUNTER JUBJ959999	AL	MTC	UPGRADE COMPUTER SYSTEMS FACILITY (BLOCK HOUSE)	0	3,700	0	0	0	3,500	0	0
			BASE TOTAL:	0	3,700	0	0	0	3,500	0	0
KELLY MBPB963601	TX	MTC	RENOVATE DEPOT MAINTENANCE HANGAR	0	7,600	0	0	0	7,600	0	0
			BASE TOTAL:	0	7,600	0	0	0	7,600	0	0
KIRTLAND MHMV943010	NM	MTC	CHILD DEVELOPMENT CENTER	0	0	3,500	3,500	0	0	3,500	3,500
KIRTLAND MHMV953000	NM	MTC	ADD TO AND ALTER BASE WATER SYSTEM	0	0	8,800	8,800	0	0	8,800	8,800
KIRTLAND MHMV953018	NM	MTC	UPGRADE ELECTRICAL DISTRIBUTION SYSTEM, PHASE I	0	0	6,000	3,000	0	0	6,000	3,000
KIRTLAND MHMV963002	NM	MTC	ALTER BASE SUPPORT FACILITIES	0	0	9,500	9,500	0	0	9,500	9,500
			BASE TOTAL:	0	0	27,800	24,800	0	0	27,800	24,800
MCCLELLA PRJY913029	CA	MTC	UPGRADE ELECTRIC SERVICE TO INDUSTRIAL AREA	0	1,650	0	0	0	1,650	0	0
MCCLELLA PRJY943016	CA	MTC	NEAR FIELD TEST RANGE	0	8,500	0	8,500	0	8,500	0	8,500
			BASE TOTAL:	0	10,150	0	8,500	0	10,150	0	8,500
ROBINS UHHZ870015	GA	MTC	ALTER WEAPON SYSTEMS SUPPORT CENTER	0	4,700	4,700	4,700	0	4,700	4,700	4,700
			BASE TOTAL:	0	4,700	4,700	4,700	0	4,700	4,700	4,700

7 October 1994

FY 95 CONGRESSIONAL MARKS AT ISSUE
IN $MILLIONS
SORTED BY REQMAJC/BASE

BASE PROJ NO:	ST	REQ MAJ	TITLE	AUTH REQ	HASC MARK	SASC MARK	AUTH CONF	APPR REQ	HAC MARK	SAC MARK	APPR CONF
TINKER WWYK933022	OK	MTC	ADD TO AND ALTER ALTERNATE RUNWAY	0	10,800	0	10,800	0	10,800	0	10,80(
			BASE TOTAL:	0	10,800	0	10,800	0	10,800	0	10,800
WRIGHT P FY95SASCADD4	OH	MTC	WATER TREATMENT PLANT	0	0	6,900	0	0	0	6,900	0
WRIGHT P ZHTV973204	OH	MTC	UPGRADE ELECTRIC DISTRIBUTION SYSTEM	0	0	4,150	0	0	0	4,150	0
WRIGHT P ZHTV973301	OH	MTC	ADD TO ACQUISITION MANAGEMENT COMPLEX	0	0	18,300	18,300	0	0	18,300	18,300
			BASE TOTAL:	0	0	29,350	18,300	0	0	29,350	18,300
			MTC TOTAL:	0	51,250	61,850	73,600	0	51,050	61,850	73,600
EIELSON FTQW933012	AK	PAF	CONVENTIONAL MUNITIONS MAINTENANCE SHOP	0	0	3,300	0	0	0	3,300	0
			BASE TOTAL:	0	0	3,300	0	0	0	3,300	0
ELMENDOR FXSB953023	AK	PAF	JOINT MOBILITY RAMP	0	0	4,000	4,000	0	0	4,000	4,000
ELMENDOR FXSB953024	AK	PAF	COMMUNITY CENTER UTILITIES	0	0	1,000	1,000	0	0	1,000	1,000
			BASE TOTAL:	0	0	5,000	5,000	0	0	5,000	5,000
			PAF TOTAL:	0	0	8,300	5,000	0	0	8,300	5,00(
VARIOUS PAYZ953014	VL	SPT	PLANNING AND DESIGN	49,386	49,386	49,386	49,386	49,386	55,900	53,886	49,386
			BASE TOTAL:	49,386	49,386	49,386	49,386	49,386	55,900	53,886	49,386
			SPT TOTAL:	49,386	49,386	49,386	49,386	49,386	55,900	53,886	49,386
			FY 95 TOTAL:	53,986	203,886	227,336	253,486	53,986	211,650	222,536	253,486

FY 95 CONGRESSIONAL ADDS

JUSTIFICATIONS FOR PROJECTS ADDED TO FY 1995 BY CONGRESS

BASE	PROJECT	COST (000)	PAGE
Barksdale AFB, LA	Replace Apron/Hydrant Fuel System, Phase III	8,200	53
Barksdale AFB, LA	Munitions Storage Facility, Phase I	6,000	55
Beale AFB, CA	Consolidated Support Center	10,400	57
Brooks AFB, TX	Directed Energy Laboratory	6,500	59
Columbus AFB, MS	T-1 ADAL Operational Support Facilities	3,200	61
Columbus AFB, MS	Dormitory	10,000	63
Dover AFB, DE	Mobility/Passenger Processing Terminal	5,900	64
Ellsworth AFB, SD	Consolidated Support Center, Phase II	4,500	66
Elmendorf AFB, AK	Joint Mobility Ramp	4,000	68
Elmendorf AFB, AK	Community Center Utilities	1,000	70
Fairchild AFB< WA	Survival Training Support Facility	3,750	71
Fairchild AFB, WA	Add to and Alter Flight Simulator Facility	4,000	73
Fairchild AFB, WA	KC-135 Squadron Operations/ Aircraft Maintenance unit Facility	6,300	75
Holloman AFB, NM	F-117A Hangar	7,000	77
Kirtland AFB, NM	Child Development Center	3,500	79
Kirtland AFB, NM	Add to and Alter Base Water System	8,800	81
Kirtland AFB, NM	Upgrade Electrical Distribution System	3,000	83
Kirtland AFB, NM	Alter Base Support Facilities	9,500	85
Langley AFB, VA	Child Development Centers	5,500	87
Little Rock AFB, AR	Dormitory	4,800	89
Luke AFB, AZ	Student Pilot Quarters	4,900	90
McChord AFB, WA	Control Tower	2,700	92
McChord AFB, WA	Add to and Alter Consolidated Support Center	7,700	94
McClellan AFB, CA	Near Field Test Range	8,500	96
Moody AFB, GA	Supply/WRSK Warehouse	1,600	98
Mt Home AFB, ID	Upgrade Aircraft Parking Apron	11,000	100
Nellis AFB, NV	Relocate Water Storage	600	102
Pope AFB, NC	Combat Control Team Facility	2,450	104
Robins AFB, GA	Alter Weapon Systems Support Center	4,700	106
Tinker AFB, OK	Extend and Upgrade Alternate Runway	10,800	108
Vance AFB, OK	Upgrade Aircraft Parking Apron	5,500	110
Wright-Patterson AFB, OH	Special Operations Intelligence Facility	4,900	112
Wright-Patterson AFB, OH	Add to Acquisition Management Complex	18,300	114
	TOTAL	**199,500**	

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BARKSDALE AIR FORCE BASE, LOUISIANA	REPLACE APRON/HYDRANT FUEL SYSTEM, PHASE III

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96C	113-321	AWUB955110	8,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
REPLACE APRON/HYDRANT FUEL SYSTEM, PHASE III	LS			4,620
APRONS	SY	63,000	72	(4,536)
LIQUID FUEL PIPELINES	LF	600	140	(84)
SUPPORTING FACILITIES				2,415
SITE WORK FOR AIRFIELDS	LS			(125)
SUBGRADE/SUBBASE/BASE WORK FOR AIRFIEL	LS			(1,135)
MISC AIRFIELD WORK	LS			(20)
DEMOLISH PAVEMENTS	LS			(1,135)
SUBTOTAL				7,035
CONTINGENCY (10%)				704
TOTAL CONTRACT COST				7,739
SUPERVISION, INSPECTION AND OVERHEAD (6%)				464
TOTAL REQUEST				8,203
TOTAL REQUEST (ROUNDED)				8,200

10. Description of Proposed Construction: Remove existing portland cement concrete (PCC) pavement and replace with rapid draining aggregate subbase, stabilized aggregate base course and jointed PCC. Install underdrains, filter fabric and static grounding rods. Install one Type III hydrant fuel outlets with associated pits, isolation valves, piping and leak detection equipment. Connect new piping to the existing system.

11. REQUIREMENT: 63,000 SY ADEQUATE: 0 SUBSTANDARD: 630,000 SY

PROJECT: Upgrade apron and hydrant fuel system (Phase 3). (Current Mission)

REQUIREMENT: Structurally sufficient apron pavement to effectively support B-52s. Apron must be adequately sized to provide the required aircraft wingtip clearances for taxiing on and off parking and refueling sites, and must also provide safe access to maintenance facilities and engine runup areas. One aircraft parking site must be equipped with a Type III hydrant fuel outlet to provide positive control of refueling/defueling operations. The new refueling outlet will be tied-in to the existing Type III system serving the adjacent apron. This is phase three of an eleven phase program. Add one piping loop to existing fuel system to facilitate adding one hydrant pit.

CURRENT SITUATION: The aircraft parking ramp was designed and constructed as a medium load system for B-47s and KC-97s. The apron cannot continue to support heavy aircraft (KC-10, B-52) without extensive upgrade and replacement. The parking apron is 36 years old and was built in an area with expansive soils, a high water table and no subsurface drainage, and inadequate (by current standards) subbase and base course. The apron has exceeded its design life and is deteriorating rapidly, posing safety hazards to aircraft and personnel. Pavement damage will soon exceed

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION BARKSDALE AIR FORCE BASE, LOUISIANA		
4. PROJECT TITLE REPLACE APRON/HYDRANT FUEL SYSTEM, PHASE III		5. PROJECT NUMBER AWUB955110

emergency repair capability. There has been a significant increase in foreign object damage, with reports of debris blown onto adjacent apron areas and into parked aircraft. Aircraft tires have been cut by pavement debris resulting in $25K in damages during the past year. Risk of personal injury and higher cost damage is significant. A pavement survey accomplished in 1990 showed the apron area to have an average Pavement Condition Index (PCI) of 37 (Poor) and aircraft parking spots to have a PCI as low as 10 (failed). Despite the recent execution of a $450K emergency repair contract, predicted service life of the apron area is still less than 5 years. Existing Type I hydrant fuel system requires replacement due to age and improper spacing of outlets. The system's old deteriorating lateral control pits, electrical conduit components, and control wiring located within the high water table are continually damaged due to lack of adequate drainage. Phase 3 is to replace 63,000 SY of apron and install one Type III fuel outlet.

IMPACT IF NOT PROVIDED: A portion of the base flying mission, and the base contribution to national defense efforts will be in jeopardy. The parking apron included in this project will become unusable by 1996. Increased maintenance efforts and emergency "spot" repairs will not preclude pavement failures. Until the pavements are upgraded, personnel will be exposed to an increasing risk of injury and aircraft to costly foreign object damage from debris. Manhours will continue to be wasted due to the necessity to tow aircraft on and off failing pavements (rather than move aircraft under their own power).

ADDITIONAL: An economic analysis has been prepared comparing the alternatives of new construction, revitalization, leasing and status quo operation. Based on the net present values and benefits of the respective alternatives, new construction was found to be the most cost efficient over the life of the project. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BARKSDALE AIR FORCE BASE, LOUISIANA	MUNITIONS STORAGE FACILITY, PHASE I

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
1.11.22	422-264	AWUB955203	6,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MUNITIONS STORAGE FACILITY, PHASE I	EA	4	950,000	3,800
SUPPORTING FACILITIES				1,525
UTILITIES	LS			(475)
PAVEMENTS	LS			(350)
SITE IMPROVEMENTS	LS			(300)
ROADS	LS			(400)
SUBTOTAL				5,325
CONTINGENCY (5%)				266
TOTAL CONTRACT COST				5,591
SUPERVISION, INSPECTION AND OVERHEAD (6.5%)				363
TOTAL REQUEST				5,954
TOTAL REQUEST (ROUNDED)				6,000

10. Description of Proposed Construction: Reinforced concrete foundation and floor slab, concrete walls, semi-arched ceilings with earth cover. Includes access apron, fencing, lighting, security sensors, interior and exterior perimeter roads to connect conventional and nuclear storage areas, communications, 400 hz power, and other necessary support.

11. REQUIREMENT: 22 EA ADEQUATE: 18 EA SUBSTANDARD: 0

PROJECT: Construct four nuclear cruise missile munitions storage igloos. (New Mission)

REQUIREMENT: The base requires 22 cruise missile sized igloos for nuclear generation. The igloos must be sized to accommodate missiles preloaded on four pylons or six Common Strategic Rotary Launchers (CSRL). Igloos must be sited to accommodate up to 50,000 pounds of explosives. All electrical equipment must be equipped with 400 HZ electrical power for support equipment and munitions testing. Access roads and igloo aprons must be stressed to accommodate heavy weight munitions trailers and towing equipment. The storage area must be properly fenced, lighted, and supported by security sensors. Fire protection capabilities must be provided as specified for Weapons Storage Areas (WSAs).

CURRENT SITUATION: The base has 18 ALCM type igloos which are fully utilized and 64 smaller igloos which are not ALCM capable. Also, cruise missiles on launchers are densely packed and stored in an uncertified manner. This requires the contents of the igloo to be continually shifted to gain access for maintenance and generation. The shifting process significantly extends maintenance generation times.

IMPACT IF NOT PROVIDED: The base will continue to be unable to generate cruise missiles in the time required to meet mission assignments due to the dense pack storage arrangement and unsafe clearances. Obstructed

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION BARKSDALE AIR FORCE BASE, LOUISIANA		
4. PROJECT TITLE MUNITIONS STORAGE FACILITY, PHASE I		5. PROJECT NUMBER AWUB955203

access to missiles and launchers will continue.
ADDITIONAL: All known alternative options were considered during the development of this project. No other option could meet the mission requirements; therefore, no economic analysis was needed or performed.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BEALE AIR FORCE BASE, CALIFORNIA	CONSOLIDATED SUPPORT CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96C	610-000	BAEY971004	10,400

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CONSOLIDATED SUPPORT CENTER	SF	47,000	140	6,580
SUPPORTING FACILITIES				2,810
UTILITIES	LF	300	333	(100)
SITE IMPROVEMENTS	AC	5	8,000	(40)
PAVEMENTS	SY	51	2,647	(135)
DEMOLISH BUILDINGS	SF	32,300	23	(745)
LANDSCAPING	SF	25,000	4	(100)
OTHER SUPPORTING FACILITIES	SF	47,000	3	(140)
PREWIRED WORKSTATIONS	LS			(1,550)
SUBTOTAL				9,390
CONTINGENCY (5%)				470
TOTAL CONTRACT COST				9,860
SUPERVISION, INSPECTION AND OVERHEAD (6%)				592
TOTAL REQUEST				10,452
TOTAL REQUEST (ROUNDED)				10,400
EQUIPMENT FROM OTHER APPROPRIATIONS (NON-ADD)				(329)

10. Description of Proposed Construction: Reinforced concrete foundation and floor slab with masonry walls, structural steel frame and metal gable roof. Includes parking, landscaping, utilities, passive solar applications, necessary support, demolition, and comprehensive interior design services.
Air Conditioning: 135 Tons.

11. REQUIREMENT: 47,000 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct a consolidated support facility. (Current Mission)
REQUIREMENT: A facility of adequate size and configuration is required to accommodate organizations and functions that provide a service to the military and civilian personnel. A central facility will simplify operating procedures, reduce processing time and improve effectiveness.
CURRENT SITUATION: The organizations and functions on this installation that provide services to the military personnel, their dependents, civilian employees and retired military personnel are located in all or part of three widely dispersed facilities. Several of these are Korean War era structures that are generally inadequate in size and configuration, structurally unsound, energy inefficient, and lack adequate electrical, mechanical and fire protection systems Because of the distance separating these functions, it is extremely time consuming and difficult to conduct all necessary business. This project will provide a single facility to house the primary functions that support the personnel and will permit the disposal of two substandard facilities. Currently the Pass & Id and Military Personnel are located on the third floor of a building also used for intelligence photo processing. Customers and personnel of these functions must climb three flights of stairs. Also foul air from the photo processing has resulted in an OSHA write up.

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

BEALE AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
CONSOLIDATED SUPPORT CENTER	BAEY971004

Information Management uses space in two buildings one of which is a 42 year old converted wood frame dining hall. This building lacks acceptable air conditioning and heating and does not provide a functional or adequate working environment to meet modern business standards. Finance and civilian personnel occupy another similarly ancient wooden building. This building also suffers from poor heating and air conditioning and also has overloaded electrical circuits. Resulting power failures in the building many times trigger the intrusion alarm protecting finance's vault. Police are summoned and finance personnel must reset the falsely tripped alarm. Roof leaks which wet computer areas elude repairs.

IMPACT IF NOT PROVIDED: Essential military and civilian personnel support functions will be forced to continue to operate in dispersed, substandard high resource consuming facilities.

ADDITIONAL: There is no criteria for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide." However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements."

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
BROOKS AIR FORCE BASE, TEXAS	DIRECTED ENERGY LABORATORY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
6.22.02	310-924	CNBC923005	6,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
DIRECTED ENERGY LABORATORY	SF	67,000	81	5,427
SUPPORTING FACILITIES				410
UTILITIES	LS			(200)
PAVEMENTS	LS			(90)
SITE IMPROVEMENTS	LS			(50)
COMMUNICATIONS SUPPORT	LS			(25)
DEMOLITION	SF	3,900	12	(45)
SUBTOTAL				5,837
CONTINGENCY (5%)				292
TOTAL CONTRACT COST				6,129
SUPERVISION, INSPECTION AND OVERHEAD (6%)				368
TOTAL REQUEST				6,497
TOTAL REQUEST (ROUNDED)				6,500

10. Description of Proposed Construction: Concrete slab foundation with steel framing, precast walls and built-up roof on metal decking. Includes utilities, connection to the base energy monitoring and control system, necessary support, and demolition of three small buildings.
Air Conditioning: 250 Tons.

11. REQUIREMENT: 79,917 SF ADEQUATE: 12,917 SF SUBSTANDARD: 37,345 SF
PROJECT: Construct a directed energy laboratory. (New Mission).
REQUIREMENT: A modern, environmentally controlled radiation sciences laboratory is needed to address the operational and environmental impacts of radiation hazards on personnel operating radar, laser and ionizing radiation systems. This laboratory must be built to strict standards involving the segregation of laboratory, office and animal handling areas in order to protect personnel from the effects of radiation hazards and airborne contaminants. Research directly supports tri-service battlefield scenarios involving laser, particle weapons and high power microwave technologies. Additional space is needed to integrate 72 Army and Navy scientists following consolidation of tri-service activities into this single facility. Research evaluates non-lethal combat, experimental Directed Energy Weapons (DEW) technologies, and preventive measures against the effects of radiation.
CURRENT SITUATION: The existing directed energy laboratory was built over 25 years ago as a decontamination hospital. Research is conducted adjacent to heavily travelled corridors and office space. The antiquated air handling system does not segregate laboratory, office, and animal handling areas, allowing microbial and particulate matter to circulate throughout the facility, posing a potential safety hazard. Lack of proper environmental controls affects the accuracy of sensitive equipment and

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION BROOKS AIR FORCE BASE, TEXAS		
4. PROJECT TITLE DIRECTED ENERGY LABORATORY		5. PROJECT NUMBER CNBC923005

instrumentation, adversely impacting the reliability of research data. Existing facility will be vacated pending rehabilitation in the future for use as an occupational environmental health lab. Demolition of three small buildings (3,900 SF) is associated with this project.

IMPACT IF NOT PROVIDED: DOD will not be able to adequately conduct state-of-the-art radiation research. Development and delivery of directed energy weapon systems and protective gear to US servicemen will be delayed, and significant delays could occur in bringing major radar, communications and laser systems on line due to the lack of data to support environmental impact assessments.

ADDITIONAL: An economic analysis has been prepared comparing the alternatives of new construction, revitalization, leasing, and status quo operation. Based on the net present values and benefits of the respective alternatives, new construction was found to be the most cost efficient over the life of the project. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide", or in Air Force Manual 86-2, "Standard Facility Requirements". The project scope was developed based upon similar laboratory facilities.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
COLUMBUS AIR FORCE BASE, MISSISSIPPI	T-1 ADD TO AND ALTER OPERATIONAL SUPPORT FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.47.41	171-212	EEPZ943000	3,200

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
T-1 ADD TO AND ALTER OPERATIONAL SUPPORT FACILITIES	LS			2,360
ADD SIMULATOR CONTRACT LOG SUPPORT	SF	8,500	145	(1,233)
ALTER INSTRUMENT FLIGHT SIMULATOR	LS			(137)
CENTRALIZED AIRCRAFT SUPPORT SYSTEM	EA	38	24,470	(930)
ALTER OPERATIONAL FACILITIES	LS			(60)
SUPPORTING FACILITIES				510
UTILITIES/COMMUNICATIONS SUPPORT	LS			(225)
PAVEMENTS/SITE IMPROVEMENTS	LS			(285)
SUBTOTAL				2,870
CONTINGENCY (5%)				144
TOTAL CONTRACT COST				3,014
SUPERVISION, INSPECTION AND OVERHEAD (6%)				181
TOTAL REQUEST				3,195
TOTAL REQUEST (ROUNDED)				3,200

10. Description of Proposed Construction: Modify hangars and Instrument Flight Simulator (IFS) to support the T-1 aircraft. Modify existing hangars. Alter existing Squadron Operations facilities. Provide Centralized Aircraft Support System (CASS), ramp security lighting, aircraft tie-downs, grounding points, and pavement striping.
Air Conditioning: 5 Tons.

11. REQUIREMENT: 60,037 LS ADEQUATE: 54,237 LS SUBSTANDARD: 0

PROJECT: Construct maintenance support facilities for T-1 Jayhawk trainer aircraft. (New Mission)

REQUIREMENT: Provide facilities to beddown forty one T-1 Jayhawk trainer aircraft. This requirement will also meet Air Force contract agreements with the contractor who is responsible for maintaining the aircraft. It will provide a support management area for the contractor that is accessible to the T-1 simulators. Other project requirements include installation of a centralized aircraft support system (CASS) to start and maintain the aircraft while on the ramp.

CURRENT SITUATION: Columbus AFB is currently an Undergraduate Pilot Training (UPT) base and uses both T-37 and T-38 aircraft for the current mission. Base facilities are configured for these existing airframes. The T-1 Jayhawk aircraft is 9.7 feet wider than the T-37 and 18.1 feet wider than the T-38. The existing simulator facility requires alteration to house the simulator contractor's support management space. The ramp parking plan also requires installation of a new CASS system to support the T-1 aircraft.

IMPACT IF NOT PROVIDED: T-1 specialized Undergraduate Pilot Training will not be properly implemented without efficient, cost effective maintenance and support operations. Workaround arrangements for the contractor and

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION COLUMBUS AIR FORCE BASE, MISSISSIPPI		
4. PROJECT TITLE T-1 ADD TO AND ALTER OPERATIONAL SUPPORT FACILITIES		5. PROJECT NUMBER EEPZ943000

aircraft maintenance support functions will have to be continued which will compound support cost for the T-1 as long as adequate permanent facilities are not available. The Air Force will also not meet agreements to the contractor for an adequate support and management area. This will result in financial claims by the contractor against the Air Force for breach of contract.

ADDITIONAL: An economic analysis was not prepared for this project because there is only one approach that can meet project objectives and requirements. A certificate of exception has been prepared. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
COLUMBUS AIR FORCE BASE, MISSISSIPPI	DORMITORY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	721-312	EEPZ963001	10,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
DORMITORY	SF	65,000	94	6,110
SUPPORTING FACILITIES				2,800
UTILITIES	LS			(480)
PAVEMENTS	LS			(460)
SITE IMPROVEMENTS	LS			(345)
EMCS	LS			(190)
COMMUNICATIONS	LS			(245)
DEMOLITION	SF	77,000	14	(1,080)
SUBTOTAL				8,910
CONTINGENCY (5%)				446
TOTAL CONTRACT COST				9,356
SUPERVISION, INSPECTION AND OVERHEAD (6%)				561
TOTAL REQUEST				9,917
TOTAL REQUEST (ROUNDED)				10,000

10. Description of Proposed Construction: Reinforced concrete foundation and floor slabs, masonry walls and standing seam metal roof. Includes room-bath-room modules, laundries, storage and lounge areas and all supporting facilities. Demolish three buildings.
Grade Mix: 150 E1-E4.

11. REQUIREMENT: 94,018 PN ADEQUATE: 29,018 PN SUBSTANDARD: 95,401 PN
PROJECT: Construct unaccompanied enlisted personnel housing. (Current Mission)
REQUIREMENT: A major Air Force objective provides unaccompanied enlisted personnel with housing conducive to their proper rest, relaxation and personal well-being. Properly designed and furnished quarters providing some degree of individual privacy are essential to the successful accomplishment of the increasingly complicated and important jobs these people must perform.
CURRENT SITUATION: Only one of four existing enlisted dormitories meets minimum standards and is adequate. This one building was upgraded in 1985. Remaining three enlisted dormitories were constructed in 1959 and have not been upgraded. These three dormitories are energy inefficient and beyond economical repair. Frequent mechanical breakdowns indicate impending failure of the heating/ventilation systems, making the dormitories uninhabitable.
IMPACT IF NOT PROVIDED: Degradation of morale, productivity, and career satisfaction for unaccompanied enlisted personnel living in these substandard facilities. Increased operational and maintenance cost to keep exisiting facilities open.
ADDITIONAL: This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
DOVER AIR FORCE BASE, DELAWARE	MOBILITY/PASSENGER PROCESSING CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	141-784	FJXT963004	5,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
MOBILITY/PASSENGER PROCESSING CENTER	SF	34,900	120	4,188
SUPPORTING FACILITIES				1,105
UTILITIES	LS			(400)
PAVEMENTS	SY	5,000	35	(175)
SITE IMPROVEMENTS	LS			(150)
DEMOLITION/ASBESTOS REMOVAL	SF	13,100	29	(380)
SUBTOTAL				5,293
CONTINGENCY (5%)				265
TOTAL CONTRACT COST				5,558
SUPERVISION, INSPECTION AND OVERHEAD (6%)				333
TOTAL REQUEST				5,891
TOTAL REQUEST (ROUNDED)				5,900

10. Description of Proposed Construction: One story, steel frame structure with reinforced concrete foundation and floor slab, masonry walls, sloped metal roof and sprinkler system. Contains gates, passenger processing, baggage handling, offices for Customs, Immigration and Agriculture and staff as well as Special Category Lounge and SATA/TMO. Air Conditioning: 90 Tons.

11. REQUIREMENT: 34,900 SF ADEQUATE: 0 SUBSTANDARD: 13,065 SF

PROJECT: Construct Mobility/Passenger Processing Center (Current Mission).

REQUIREMENT: Provide an adequately sized, properly configured facility to accomplish simultaneous mobility and normal passenger, baggage operations, customs/immigration/agriculture inspection and processing, waiting areas, lounges, source of meals, and restrooms.

CURRENT SITUATION: The existing facility was built in 1955 but not designed as a passenger processing area. Layout precludes "flow" of processes necessary for passenger operations, and cannot accommodate simultaneous mobility processing. Mobility processing is currently done in a separate, minimaly configured hangar scheduled for demolition. Current passenger facility is too small to support wartime/contingency operations associated with Dover's strategic lift capability for both cargo and passengers. Present facility minimizes counter space for passenger check-in and baggage check. Pallet build-up area is inadequate; often baggage pallets are built outside and remain exposed to the elements until delivered to the aircraft. Facility provides minimal seating area for departing passengers and family members. Main lobby/entryway stays congested with people and baggage, especially during passenger calls, because there is no other place to go in the terminal. The single sterile

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION DOVER AIR FORCE BASE, DELAWARE		
4. PROJECT TITLE MOBILITY/PASSENGER PROCESSING CENTER		5. PROJECT NUMBER FJXT963004

gate area can barely accommodate one C-5 passenger load. There is no other area in the terminal to process a second aircraft within the same ground timeframe. If passengers return to the gate area due to aircraft delay after a second aircraft processing begins, one set of passengers must be released and anti-hijacking screening started over again. There isno arrival gate. Terminating passengers are discharged from buses and crowded into a small room without any seating. TMO and SATO functions are located in a separate facility due to lack of space in the passenger terminal.

IMPACT IF NOT PROVIDED: Without a new facility, processing will remain disfunctional and be conducted in two separate facilities. The quality of life for personnel working in the facility, as well as the passengers remaining in the terminal for long periods of time awaiting transportation, will remain substandard.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
ELLSWORTH AIR FORCE BASE, SOUTH DAKOTA	CONSOLIDATED ADMINISTRATIVE SUPPORT COMPLEX, PHASE II

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96C	610-127	FXBM963000	4,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CONSOLIDATED ADMINISTRATIVE SUPPORT COMPLEX, (RUSHMORE CENTER) PHASE II	SF	31,200	110	3,432
SUPPORTING FACILITIES				615
LIGHTED ASPHALT PARKING WITH DRAINS	SP	90	1,500	(135)
SITE IMPROVEMENTS	LS			(180)
UTILITIES	LS			(180)
COMMUNICATIONS SUPPORT	LS			(90)
SPRINKLER SYSTEM	LS			(30)
SUBTOTAL				4,047
CONTINGENCY (5%)				202
TOTAL CONTRACT COST				4,249
SUPERVISION, INSPECTION AND OVERHEAD (6%)				255
TOTAL REQUEST				4,504
TOTAL REQUEST (ROUNDED)				4,500

10. Description of Proposed Construction: Reinforced concrete foundation and floor slabs, reinforced masonry walls with brick veneer, steel frame, standing seam metal roof system, lighted parking, and landscaping. Includes all utilities and necessary support, as well as prewired work stations.
Air Conditioning: 45 Tons.

11. REQUIREMENT: 38,760 SF ADEQUATE: 8,735 SF SUBSTANDARD: 17,870 SF
PROJECT: Construct Phase II of the three-phase Consolidated Administration Support Complex project (Rushmore Center). (Current Mission)
REQUIREMENT: A consolidated administration support complex to provide a central location for all common personnel functions. Over three phases, ten substandard, costly buildings originally constructed between 1940 and 1954 will be demolished. The Rushmore Center will accommodate the need to increase the efficiency of manpower usage while simultaneously eliminating the inefficiencies of the existing substandard and highly decentralized facilities. To meet these requirements, Rushmore Center will be laid out and designed to efficiently accommodate 18 separate but interrelated organizations in a convenient geographical area consistent with the comprehensive plan at Ellsworth AFB. This phase constructs 31,205 square feet of administrative space for the following functions: Military Personnel, Civilian Personnel, Security Police & ID, Snack Bar, and a central hub to connect all three phases. Phase I constructed 32,600SF and demolished six facilities totalling 83,00SF while phase III constructs 37,380SF and demolishes four facilities totalling 77,000SF.
CURRENT SITUATION: Key personnel support functions are currently scattered across the base in ten old, substandard WW II and Korean War era

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION ELLSWORTH AIR FORCE BASE, SOUTH DAKOTA		
4. PROJECT TITLE CONSOLIDATED ADMINISTRATIVE SUPPORT COMPLEX, PHASE II		5. PROJECT NUMBER FXBM963000

facilities. This results in poor interoffice coordination and interaction, making administrative business requiring interfacility coordination very difficult to conduct. Base personnel are forced to make numerous stops around the base to accomplish essential business, wasting valuable time. These buildings, generally inadequate in size and configuration, are functionally incapable of accommodating the latest in ergonomic office equipment and are very energy inefficient. While normal maintenance and repair has been done over the years, the foundations are settling and wooden structural components are deteriorating. Most of these World War II and Korean War era buildings contain asbestos and lead hazards, and do not meet current fire codes or handicapped access requirements as set forth in the American Disabilities Act. They also lack adequate electrical and mechanical systems, having existing systems filled with mold and bacteria. Since the buildings are deteriorating and are not energy efficient, operating costs are very high.

IMPACT IF NOT PROVIDED: Essential military and civilian personnel support functions will be forced to continue to operate in dispersed, substandard, high resource-consuming facilities. These facilities are very near the end of their useful lives and will soon be to the point where they have to be condemned. The potential to reduce operating costs, reduce travel time, increase office interaction and to meet current health standards will not be realized.

ADDITIONAL: An economic analysis has been prepared comparing the aternatives of status quo and new construction. Based on the net present values and benefits of the respective alternatives, new construction was found to be the most cost efficient over the life of the project. There is no criteria for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide." However, this project does not meet the criteria/scope specified in Air Force Manual 86-2, "standard Facility Requirements."

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
ELMENDORF AIR FORCE BASE, ALASKA	JOINT MOBILITY RAMP

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96P	113-321	FXSB953023	4,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
JOINT MOBILITY RAMP	LS			3,231
JOINT MOBILITY RAMP	SY	21,000	135	(2,835)
FIRE STATION	SF	1,800	220	(396)
SUPPORTING FACILITIES				355
UTILITIES	LS			(75)
COMMUNICATIONS SUPPORT	LS			(15)
SITE IMPROVEMENTS	LS			(10)
PAVEMENTS	LS			(35)
OTHER SUPPORTING FACILITIES	LS			(220)
SUBTOTAL				3,586
CONTINGENCY (5%)				179
TOTAL CONTRACT COST				3,765
SUPERVISION, INSPECTION AND OVERHEAD (6.5%)				245
TOTAL REQUEST				4,010
TOTAL REQUEST (ROUNDED)				4,000

10. Description of Proposed Construction: Construct 25,000SY concrete ramp and surrounding 33,333SY asphalt extension/access area by connecting existing hardstands 26 and 27. Include sub-base, basecourse, grounding, striping, and interface with existing hardstands. Relocate existing airfield utilities. All necessary support.

11. REQUIREMENT: As required.

PROJECT: Construct concrete ramp. (Current Mission)

REQUIREMENT: A 225,000SF ramp is required to support operations at the Joint Mobility Complex. Cargo, vehicles, equipment, and personnel are transported from the Joint Mobility Complex to various training and contingency sites throughout the world utilizing C-141, C-17, and C-5 cargo aircraft. The complex, with access to the various cargo aircraft, provides a power projection platform for both the Army and Air Force well into the 21st century.

CURRENT SITUATION: The new Joint Mobility Complex will be adjacent to three existing hardstands capable of handling C-141 aircraft only. All shipments via C-5 aircraft must be trucked/bused to a ramp located one mile away utilizing operational taxiway 8 or over two miles away utilizing a series of roads.

IMPACT IF NOT PROVIDED: Transporting k-loaders and additional transport vehicles along operational taxiway 8 will disrupt aircraft taxi operations and could create serious FOD hazards. Transporting over improved and unimproved roadways makes maintaining load integrity difficult and creates serious security and safety problems. Traveling the extended distance will greatly delay response times.

ADDITIONAL: All known alternative options were considered during the development of this project. No other option could meet the mission

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION

ELMENDORF AIR FORCE BASE, ALASKA

4. PROJECT TITLE	5. PROJECT NUMBER
JOINT MOBILITY RAMP	FXSB953023

requirements; therefore, no economic analysis was needed or performed. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
ELMENDORF AIR FORCE BASE, ALASKA	COMMUNITY CENTER UTILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96	890-000	FXSB953024	1,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
INS COMMUNITY CENTER UTILITIES	LS			
SUPPORTING FACILITIES				915
CONCRETE 2-WAY 4" 15KV 500MCM	LS			(165)
CAST IRON 10" INCL EXCV/BCKFIL (WATER)	LS			(85)
CAST IRON 10" INCL EXCV/BCKFIL (SEWER)	LS			(70)
PRECAST MANHOLE ADD FOR OVR 8'	LS			(465)
BLACK STEEL 10" INCL EXCV/BCKF (STEAM)	LS			(85)
TELEPHONE DUCT 2-4" 100 PAIR	LS			(45)
SUBTOTAL				915
CONTINGENCY (5%)				46
TOTAL CONTRACT COST				961
SUPERVISION, INSPECTION AND OVERHEAD (6.5%)				62
TOTAL REQUEST				1,023
TOTAL REQUEST (ROUNDED)				1,000

10. Description of Proposed Construction: Install underground high voltage electric, water, sewer, steam, and telephone utility service to the new Community Center location.

11. REQUIREMENT: As required.

PROJECT: Install community center utilities. (Current Mission)

REQUIREMENT: The Elmendorf Air Force Base Community Center Area Development plan relocates the Base Exchange and Commissary to a central location that requires new utility service. The new Community Center area will provide adequate space for joint operations of the Base Exchange and Commissary for both Elmendorf AFB and adjacent Fort Richardson. This will enhance streamlined services for both bases and each operation.

CURRENT SITUATION: Present location of the Base Exchange and Commissary provides no room for expansion. Parking conditions are crowded at best due to the close proximity of the base gymnasium. Present facility size is inadequate to handle the quantity of merchandise delivered to and sold at Elmendorf AFB.

IMPACT IF NOT PROVIDED: Expansion will not be possible. Parking will continue to hamper customer service. Full capable operations will not exist.

ADDITIONAL: All known alternative options were considered during the development of this project. No other option can meet the mission requirements; therefore, an economic analysis was not performed. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
FAIRCHILD AIR FORCE BASE, WASHINGTON	SURVIVAL TRAINING SUPPORT FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	610-243	GJKZ920011	3,750

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
SURVIVAL TRAINING SUPPORT FACILITY	SF	29,700		2,555
CLASSROOM/LIBRARY/TRAINING AIDS	SF	19,500	92	(1,794)
TRAINING MANAGEMENT	SF	6,000	89	(534)
BASE SUPPLIES AND EQUIPMENT STORAGE	SF	4,200	54	(227)
SUPPORTING FACILITIES				800
UTILITIES	LS			(660)
COMMUNICATIONS SUPPORT	LS			(140)
SUBTOTAL				3,355
CONTINGENCY (5%)				168
TOTAL CONTRACT COST				3,523
SUPERVISION, INSPECTION AND OVERHEAD (6%)				211
TOTAL REQUEST				3,734
TOTAL REQUEST (ROUNDED)				3,750

10. Description of Proposed Construction: Reinforced concrete foundation, steel or reinforced concrete framing, insulated masonry shell and metal roof. Includes training management space, classrooms, training labs, training aids shop, library, and storage areas.
Air Conditioning: 100 Tons.

11. REQUIREMENT: 42,300 SF ADEQUATE: 0 SUBSTANDARD: 68,000 SF
PROJECT: Construct a survival training support facility. (Current Mission)
REQUIREMENT: Survival school provides training for up to 4800 students per annum in four separate courses in principles, techniques, and skills necessary for air crews to survive and return from any environment. This project will consolidate all academic training requirements into one facility. Requirements include three classrooms, 23 lab rooms, instructor offices and squadron administrative support for resistance training, reference library, training aids shop, and student lounge.
CURRENT SITUATION: A comprehensive plan was initiated in FY89 to replace existing survival school facilities, reduce square footage of space, and improve the learning environment. Existing facilities are wood framed buildings built in 1952 for purposes other than their current use. Existing facilities have been classified condition code 3 (structurally unsound for economic repair) for several years. No facility within the complex is large enough to accommodate all academic training, thus training materials and equipment must be duplicated unnecessarily. When classified training is conducted in the academic buildings, the entire building must be secured in lieu of one classroom or lab, creating teaching and scheduling limitations. Academic buildings and exhibit lab are located within explosive safety Quantitative-Distance (Q-D) clear zone

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION FAIRCHILD AIR FORCE BASE, WASHINGTON		
4. PROJECT TITLE SURVIVAL TRAINING SUPPORT FACILITY		5. PROJECT NUMBER GJKZ920011

generated by the base weapons storage area. Expansion of existing facilities in the Q-D zone is prohibited.

IMPACT IF NOT PROVIDED: Forced use of deteriorating, poorly configured, and energy inefficient facilities will continue. Repair and maintenance costs will escalate and training schedules will be dictated by facility availability and not training requirements.

ADDITIONAL: A preliminary analysis of reasonable options for accomplishing this project (status quo, renovation, new construction, and leasing) was done. No other option could meet the mission requirements; therefore, no economic analysis was performed. A certificate of exception has been prepared. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements". Project has been considered for FY98 force structure end strength.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
FAIRCHILD AIR FORCE BASE, WASHINGTON	ADD TO AND ALTER FLIGHT SIMULATOR FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.97	171-212	GJKZ958100	4,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
KC-135 ADD TO AND ALTER FLIGHT SIMULATOR FACILITY	SF	16,500		2,871
ADDITION	SF	14,500	185	(2,683)
ALTERATION	SF	2,000	94	(188)
SUPPORTING FACILITIES				580
UTILITIES	LS			(250)
SITE IMPROVEMENTS	LS			(150)
PAVEMENTS	LS			(180)
SUBTOTAL				3,451
CONTINGENCY (10%)				345
TOTAL CONTRACT COST				3,796
SUPERVISION, INSPECTION AND OVERHEAD (6%)				228
TOTAL REQUEST				4,024
TOTAL REQUEST (ROUNDED)				4,000
EQUIPMENT FROM OTHER APPROPRIATIONS (NON-ADD)				(25,000)

10. Description of Proposed Construction: Concrete foundations, floor slab, masonry walls, high bay areas, administration and training areas, and sloped roof. All special foundations and utility systems to support the simulator equipment. Also includes supporting pavements for roads, parking and sidewalks.
Air Conditioning: 70 Tons.

11. REQUIREMENT: 21,254 SF ADEQUATE: 4,754 SF SUBSTANDARD: 9,729 SF
PROJECT: Add to and alter KC-135 flight simulator facility. (New Mission)
REQUIREMENT: Two bays are required to house new full motion simulators to provide qualification, proficiency, and effective mission procedures training. These simulators are essential to provide hazardous emergency training procedures that otherwise could not be provided. Facility construction is required in FY 96 to support simulator equipment delivery dates in March 97 and July 97.
CURRENT SITUATION: This project supports the second phase of a two phase equipment buy to upgrade KC-135 flight simulators to full motion. There is no existing facility suitable for installing two full-motion simulators at Fairchild AFB. The existing flight simulator facility is configured to support a single no-motion training device with limited classroom training in the building. The base's second flight simulator is geographically separated from the primary facility and is located in the former B-52 flight simulator facility. The building does not have the required administration space, study areas and group training rooms to support increased training schedules, support personnel to maintain crew certification, and to support Phase II of the tanker simulator upgrade initiative.
IMPACT IF NOT PROVIDED: Fairchild will not have a facility to house the

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION FAIRCHILD AIR FORCE BASE, WASHINGTON		
4. PROJECT TITLE ADD TO AND ALTER FLIGHT SIMULATOR FACILITY		5. PROJECT NUMBER GJKZ958100

full motion simulator equipment purchased in the Phase II simulator upgrade prgram. The base will not be able to use full motion flight simulators to reduce the number of aircraft training flights required to maintain certifications. Delay in providing requested construction will be grounds for the simulator equipment vendor to renegotiate the contract to provide the simulator upgrade equipment.

ADDITIONAL: There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide." However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements." A preliminary analysis of reasonable options for accomplishing this project (status quo, renovation, addition and new construction) was done. It indicates there is only one option (add to and alter) that will meet operational requirements. Because of this, a full economic analysis was not performed. A certificate of exception has been prepared.

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
FAIRCHILD AIR FORCE BASE, WASHINGTON	KC-135 SQUADRON OPERATIONS/ AIRCRAFT MAINTENANCE UNIT FAC

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.12.18	141-753	GJKZ963500	6,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
KC-135 SQUADRON OPERATIONS/AMU FACILITY	SF	40,900	125	5,113
SUPPORTING FACILITIES				590
UTILITIES	LS			(205)
PAVEMENTS	LS			(100)
SITE IMPROVEMENTS	LS			(75)
DEMOLITION	SF	22,200	5	(110)
ELEVATOR	EA	1	100,000	(100)
SUBTOTAL				5,703
CONTINGENCY (5%)				285
TOTAL CONTRACT COST				5,988
SUPERVISION, INSPECTION AND OVERHEAD (6%)				359
TOTAL REQUEST				6,347
TOTAL REQUEST (ROUNDED)				6,300

10. Description of Proposed Construction: Two-story facility with concrete foundation, masonry walls, structural steel frame, sloping roof system, fire protection system, utilities, elevator, site improvements, demolition, and necessary support.
Air Conditioning: 85 Tons.

11. REQUIREMENT: As required.
PROJECT: Construct a KC-135 Squadron Operations/Aircraft Maintenance Unit (Sq Ops/AMU) facility. (New Mission)
REQUIREMENT: This project is required to comply with CSAF guidance to build Objective Wing squadrons by combining aircraft operators with flightline maintainers. The consolidation relocates unified squadron personnel out of undersized, substandard, and dispersed facilities into a functional and adequately sized structure to support the beddown of 34 additional KC-135s in FY94/4. A total of 59 KC-135s will be in place by the 4th quarter of FY95. Space is required for Ops/AMU management support, briefing/debriefing, flight planning, training and testing, flying/ground safety, tool rooms, bench stock, mobility office, life support, technical order library, standardization/evaluation, scheduling, and locker rooms. In addition, an elevator is required to comply with the Americans With Disabilities Act of 1990. This consolidation is consistent with the Air Mobility Command initiative to bring the Sq Ops/AMU facilities up to minimum Air Force standards and is essential to maintain mission tasking rates to sustain "Global Reach-Global Power".
CURRENT SITUATION: Squadron operations and the aircraft maintenance units are dispersed between five facilities. This physical separation creates fragmented lines of communications/authority. Aircrews and maintenance personnel are required to spend many hours away from their duty location

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

FAIRCHILD AIR FORCE BASE, WASHINGTON

4. PROJECT TITLE	5. PROJECT NUMBER
KC-135 SQUADRON OPERATIONS/ AIRCRAFT MAINTENANCE UNIT FAC	GJKZ963500

in an effort to obtain parts, organizational and mobility equipment, and required training. The maintenance facilities were originally constructed in the mid 1950s. These facilities are inadequately sized and not properly configured to support the larger unified squadron functions. They also lack proper ventilation and are not energy efficient. Two substandard facilities totalling 22,200 will be demolished in conjunction with this project.

IMPACT IF NOT PROVIDED: Operations, maintenance, and support personnel will remain in separated, undersized, and substandard buildings and will never develop the cohesiveness necessary to become an efficient and effective operational organization. Essential squadron operations and logistic functions will continue to require additional work-arounds that will degrade mission performance. The physical separation will continue to hamper the lines of authority and communications throughout the squadron. Full implementation of the Objective Wing squadron and adequate beddown of the KC-135s will not be possible.

ADDITIONAL: There is no criteria/scope for this project in Part II of the Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements". A preliminary analysis of reasonable options for accomplishing this project (status quo, addition/alteration, and new construction) was done. It indicates new construction is the only option that will meet operational requirements. Because of this, a full economic analysis was not performed. A certificate of exception has been prepared.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
HOLLOMAN AIR FORCE BASE, NEW MEXICO	F-117A HANGARETTE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96C	211-177	KWRD983117	7,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
F-117A HANGARETTE	SF	35,000	115	4,025
SUPPORTING FACILITIES				2,250
FUEL SYSTEM	LS			(815)
SITE IMPROVEMENTS	LS			(1,435)
SUBTOTAL				6,275
CONTINGENCY (5%)				314
TOTAL CONTRACT COST				6,589
SUPERVISION, INSPECTION AND OVERHEAD (6%)				395
TOTAL REQUEST				6,984
TOTAL REQUEST (ROUNDED)				7,000

10. Description of Proposed Construction: Construct a F-117A hangarette to accommodate four aircraft. Provide supporting facilities including secondary electrical, water, sewer, natural gas, communications, fire protection, and fuel systems. Expand and upgrade primary electrical utilities to support increased demands.

11. REQUIREMENT: 44 SF ADEQUATE: 40 SF SUBSTANDARD: 0

PROJECT: Construct one F-117A hangarette capable of accommodating four aircraft. (Current Mission)

REQUIREMENT: Shelter facilities are needed to operate/generate assigned F-117A aircraft. Each bay must provide adequate work space, heat and ventilation, lighting and power, fire detection and suppression, and fuel system for a single operational F-117A aircraft. Note: Total requirement is for 44 dock spaces (11 hangarettes); there are 40 adequate dock spaces (10 hangarettes).

CURRENT SITUATION: Insufficient hangarette facilities exist at Holloman AFB to support assigned F-117A aircraft. Original MILCON construction provided 10 hangarettes capable of sheltering 40 aircraft. An additional 10 spaces were identified in existing heavy maintenance (large hangars); however, these facilities are not adequate to shelter Fully Mission Capable (FMC) aircraft. These hangars cannot be used to generate jets for flying (no engine runs, weapons loading, or refueling inside). This situation creates a need to constantly shuffle aircraft between maintenance docks and existing hangarettes to generate aircraft. Further, maintenance activities (ESM & MARS) conducted in these large hangars create environmental problems which effectively preclude any other use while this maintenance is performed. Routinely moving FMC in and out of these facilities to support the daily flying schedule adversely impacts

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION HOLLOMAN AIR FORCE BASE, NEW MEXICO		
4. PROJECT TITLE F-117A HANGARETTE		5. PROJECT NUMBER KWRD983117

daily flying activities, scheduled maintenance, and ultimately mission capable rates. There are currently 54 F-117A aircraft assigned to the 49th Fighter Wing. With projected depot modifications included, we anticipate a maximum of 50 aircraft on station at any one time. Given an additional three in heavy maintenance at any one time, we have a deficit of seven parking spaces. This project is required to correct a Commanders Facility Assessment (CFA) unsatisfactory rating.

IMPACT IF NOT PROVIDED: Without proposed construction, we will continue to shelter FMC aircraft in facilities from which they cannot be generated. Shuffling of aircraft will continue to adversely impact F-117A flying activities, scheduled maintenance, and mission capable rates. The Holloman AFB Stealth Fighter mission will continue to be seriously degraded.

ADDITIONAL: There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
KIRTLAND AIR FORCE BASE, NEW MEXICO	CHILD DEVELOPMENT CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
7.28.06	740-884	MHMV943010	3,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CHILD DEVELOPMENT CENTER	SF	23,000	125	2,875
SUPPORTING FACILITIES				265
UTILITIES	LS			(130)
PAVEMENTS	LS			(80)
COMMUNICATIONS SUPPORT	LS			(40)
SITE IMPROVEMENTS	LS			(15)
SUBTOTAL				3,140
CONTINGENCY (5%)				157
TOTAL CONTRACT COST				3,297
SUPERVISION, INSPECTION AND OVERHEAD (6%)				198
TOTAL REQUEST				3,495
TOTAL REQUEST (ROUNDED)				3,500

10. Description of Proposed Construction: Concrete foundation and floor slab, structural frame, masonry walls, sloped metal roof. Includes interior finishes, fencing, playground equipment, proper kitchen/restroom facilities, utilities, and necessary support.

11. REQUIREMENT: 53,700 SF ADEQUATE: 29,300 SF SUBSTANDARD: 17,400 SF

PROJECT: Construct a child development facility. (Current Mission).

REQUIREMENT: Kirtland Air Force Base must provide child care services for 672 children of single parents and in families where both parents work. Additional child care facilities are required in order to comply with the Military Child Care Act of 1989.

CURRENT SITUATION: There is presently only one adequate child care center on base with a rated capacity of 357 children. There are two additional substandard facilities built in the 1940's with a total rated capacity of 108 children which must be replaced. The average waiting list has 26 children who must wait about three months to get into the child care center. Approximately half of the 142 children who are in home day care programs would use base child care facilities if available. Parents of approximately 110 children could no longer wait for an opening and have enrolled their children in off-base centers. A total of 315 children are on waiting lists and would return to the base if adequate facilities were available. Two substandard buildings provide child care facilities which are geographically separated from the main child care center. This separation makes transportation and coordination difficult. The substandard buildings are of wood frame or modular construction with inadequate fire suppression systems, are poorly configured and difficult to maintain. Foundations are settling, roofs leak and utility systems frequently fail. These buildings, totaling 11,400 SF, will be demolished

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

KIRTLAND AIR FORCE BASE, NEW MEXICO

4. PROJECT TITLE CHILD DEVELOPMENT CENTER	5. PROJECT NUMBER MHMV943010

upon completion of this project.
IMPACT IF NOT PROVIDED: The lack of adequate child care facilities will adversely impact the ability of working parents to meet job demands and mission requirements. Families where both parents work will have to use off-base child care facilities and spend more money. Many service members will also have to drive further for child care services, resulting in an even more hectic workday.
ADDITIONAL: This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide". An economic analysis has been prepared comparing the alternatives of new construction, revitalization, leasing and status quo operation. Based on the net present values and benefits of the respective alternatives, new construction was found to be the most cost efficient over the life of the project.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
KIRTLAND AIR FORCE BASE, NEW MEXICO	ADD TO AND ALTER BASE WATER SYSTEM

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
7.28.96	842-245	MHMV953000	8,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADD TO AND ALTER BASE WATER SYSTEM	LS			6,000
WATER DISTRIBUTION MAINS	LF	130,000	26	(3,380)
WATER STORAGE RESERVOIR	MG	2	260,000	(520)
WATER WELLS AND WELL HOUSES	EA	3	700,000	(2,100)
SUPPORTING FACILITIES				1,565
FIRE HYDRANTS	EA	250	2,500	(625)
CONTROLS AND TELEMETRY	LS			(850)
COMMUNICATIONS SUPPORT	LS			(90)
SUBTOTAL				7,565
CONTINGENCY (10%)				757
TOTAL CONTRACT COST				8,322
SUPERVISION, INSPECTION AND OVERHEAD (6%)				499
TOTAL REQUEST				8,821
TOTAL REQUEST (ROUNDED)				8,800

10. Description of Proposed Construction: Drill and equip three new water wells, construct two water storage reservoir, replace existing water lines and install new lines to form a closed loop system. Includes fire hydrants, controls and telemetry, and necessary support.

11. REQUIREMENT: As required.

PROJECT: Add to and alter a base water system. (Current Mission)

REQUIREMENT: This is a Level I Commander's Facility Assessment requirement. Provide a reliable and adequate water supply for Kirtland AFB's flying training wing, major laboratories and 180 other tenants including the Research, Development, Test and Evaluation (RDT&E) mission. Correct fire/safety deficiencies so the base can perform its various missions. A needs/assessment study identified the requirement to interconnect water distribution systems in the different areas of Kirtland AFB, for three additional water production wells, and for an additional 2.5 million gallons of elevated water storage. Additional elevated water storage capacity will allow water pumps to operate during periods of low electrical demand--the estimated manpower and utility savings using a 1992 baseline is $144,000 per year.

CURRENT SITUATION: The base has over 300 fire hydrants which must be replaced: over 80% are at least 45 years old--many hydrants are broken and cannot be closed or opened. The base originally had 14 water production wells--5 have collapsed or become uneconomical and have been closed--two additional wells are marginal. Different areas of Kirtland Air Force Base operate on independent water distribution systems--interconnecting the different systems will ensure water availability for daily and emergency use. The base telemetry and control system is outdated and unreliable--parts are difficult to obtain. Communications between the main pump house

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

KIRTLAND AIR FORCE BASE, NEW MEXICO

4. PROJECT TITLE	5. PROJECT NUMBER
ADD TO AND ALTER BASE WATER SYSTEM	MHMV953000

and other water system facilities are frequently lost. Water plant personnel must drive long distances to operate and monitor the system. There are about 2.5 million gallons of elevated water storage available in the KAFB water system--the needs/assesment study identified a need for 4.5 million gallons of elevated storage. Water must be pumped into elevated tanks during periods of peak energy consumption. During water line breaks and other emergencies, it is not possible to maintain mandated fire protection reserves in elevated storage tanks.

IMPACT IF NOT PROVIDED: The system will continue to operate without adequate water pressure due to the lack of elevated water storage capacity; fire hydrants will not function during emergencies; water pumps will operate around-the-clock because of inadequate storage capability and require water to be pumped during periods of peak electrical demand; it will cost more to hire people to maintain the system during night and week-end shifts. It will not be possible to isolate water line breaks without shutting down entire areas of the base.

ADDITIONAL: There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements". All known alternative options were considered during the development of this project. No other option could meet the mission requirements; therefore, no formal economic analysis was needed or performed. A certificate of exception has been prepared.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
KIRTLAND AIR FORCE BASE, NEW MEXICO	UPGRADE ELECTRICAL DISTRIBUTION SYSTEM

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
7.28.06	813-231	MHMV953018	3,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
UPGRADE ELECTRICAL DISTRIBUTION SYSTEM	LS			2,100
SUPPORTING FACILITIES				490
UPGRADE SUBSTATIONS	LS			(440)
SITE IMPROVEMENTS	LS			(50)
SUBTOTAL				2,590
CONTINGENCY (10%)				259
TOTAL CONTRACT COST				2,849
SUPERVISION, INSPECTION AND OVERHEAD (6%)				171
TOTAL REQUEST				3,020
TOTAL REQUEST (ROUNDED)				3,000

10. Description of Proposed Construction: Repair failing 46 KVA electric distribution systems: replace 5 KVA and 15 KVA overhead distribution lines with 15KV underground lines; place street lighting, building service and communication lines underground; replace switches and sectionalizers; upgrade substations as necessary; meet EPA oil containment regulations; dispose of utility poles; upgrade SCADA system. Includes required support

11. REQUIREMENT: As required.

PROJECT: Upgrade eastside electrical distribution system. (Current Mission)

REQUIREMENT: A reliable electrical distribution system is required to provide continuous electrical service to various base operations and missions at Kirtland Air Force Base. The existing system must be upgraded to meet National Electric Safety Code standards. Replacing low voltage lines and transformers and the installation of underground distribution lines is needed to improve system reliability and to reduce maintenance costs. A Supervisory Control and Data Acquisition (SCADA) computer system is required to measure base electrical demands and pinpoint the exact place and cause of outages. The electrical distribution system must be capable of handling electrical harmonics (interference) so that computer and data systems operating within various base facilities are not corrupted. Failing utility poles must be disposed of and oil and fuel-fed generators require containment measures meeting EPA regulations.

CURRENT SITUATION: The electrical distribution system at Kirtland AFB is rapidly failing and electrical power requirements exceed capacity to the extent that mission requirements are not being met. Maintenance and repairs to the system consume dwindling base operations and maintenance funds and available shop manhours. Many utility poles and lines are

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION KIRTLAND AIR FORCE BASE, NEW MEXICO		
4. PROJECT TITLE UPGRADE ELECTRICAL DISTRIBUTION SYSTEM		5. PROJECT NUMBER MHMV953018

failing and are susceptible to wind and lightning damage. Electrical lines must be placed underground for safety, reliability and for ease of maintenance. Electrical interference (harmonics) travels within individual buildings-- thus corrupting the collection and transmission of data gathered during special weapon system testing. Base electricians must physically locate electrical failures using a "trial and error" method-- thereby extending the time required to restore power. Connecting this area of the base to the existing SCADA system will eliminate the "trial and error" method required to locate points of failure and reduce repair times. There are also many oil and fuel-filled generators which do not have the appropriate containment measures required by the EPA to prevent spills.

IMPACT IF NOT PROVIDED: The continued deterioration and failure of electric distribution system components will result in additional unacceptable power outages and brownouts. The loss or degradation of power will continue to negatively impact mission accomplishment and the quality of life for all units and personnel located within this area of the base.

ADDITIONAL: There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements". All known alternative options were considered during the development of this project. No other option could meet the mission requirements; therefore, no economic analysis was needed or performed.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
KIRTLAND AIR FORCE BASE, NEW MEXICO	ALTER BASE SUPPORT FACILITIES

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
7.28.06	610-249	MHMV963002	9,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ALTER BASE SUPPORT FACILITIES	SF	94,300		6,594
ALTER BASE SUPPORT FACILITY	SF	64,000	68	(4,352)
ALTER TROOP SUBSISTENCE WAREHOUSE	SF	10,100	60	(606)
ALTER DINING HALL	SF	20,200	81	(1,636)
SUPPORTING FACILITIES				1,555
UTILITIES	LS			(230)
PAVEMENTS/SITE IMPROVEMENTS	LS			(475)
ASBESTOS REMOVAL	LS			(350)
ADD/RELOCATE PREWIRED WORK STATIONS	LS			(350)
EMCS/COMMUNICATIONS SUPPORT	LS			(150)
SUBTOTAL				8,149
CONTINGENCY (10%)				815
TOTAL CONTRACT COST				8,964
SUPERVISION, INSPECTION AND OVERHEAD (6%)				538
TOTAL REQUEST				9,502
TOTAL REQUEST (ROUNDED)				9,500

10. Description of Proposed Construction: Renovate exterior and interior including electrical and mechanical systems and roof; install ceiling, lighting, partitions, and floor coverings, rest rooms and new entrance. Install approximately 50 new and relocate 120 prewired work stations. Renovate dining hall kitchen and serving lines. Includes asbestos removal, connection to EMCS, parking lot repairs and necessary support. Air Conditioning: 450 Tons.

11. REQUIREMENT: 104,400 SF ADEQUATE: 10,100 SF SUBSTANDARD: 94,300 SF

PROJECT: Alter base support facilities. (Current Mission)

REQUIREMENT: This is a Level I Commander's Facility Assessment requirement. Consolidation of base support functions is required to enhance service to customers with the long term objective of reducing operations and maintenance costs in concert with the Kirtland Air Force Base long-range development plan. A central and accessible location is essential to an efficient and effective operation. Activities to be located in this facility include the consolidated base personnel office, financial management, base housing, transportation, education, pass and registration, Red Cross, social actions offices, family support center, and dining hall renovation. and efficiency of the mechanical and electrical systems.

CURRENT SITUATION: Base support functions servicing mostly enlisted personnel are currently located in five dispersed buildings which are inadequate with respect to size, accessibility, amenities, and/or functional arrangement. One building, which houses four of these functions, was built as a hospital. It is extremely expensive to maintain and operate because it is only partially occupied and is in poor structural condition. The heating and air conditioning system is

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION KIRTLAND AIR FORCE BASE, NEW MEXICO		
4. PROJECT TITLE ALTER BASE SUPPORT FACILITIES		5. PROJECT NUMBER MHMV963002

unreliable, lighting is poor, the roof leaks, walls are cracked or spalled, and rooms are not functionally arranged for its current use. This building will be demolished upon completion of this project with a follow-on O&M project. The building to be modified for base support functions is ideally located and in good structural condition, although alterations are needed to accommodate administrative activities and the portion of the building used as a troop support warehouse must be sealed off from the remainder of the building. The mechanical and electrical systems in the dining facility are failing, requiring extensive repairs. Additionally, walls and floors need refurbishment, and the kitchen and serving line need to be rearranged for better utility.

IMPACT IF NOT PROVIDED: Inefficient operations and high maintenance costs will continue due to lack of adequate facilities for personnel support functions. Morale of enlisted personnel and their dependents will continue to deteriorate and mission accomplishment will suffer.

ADDITIONAL: This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide". An economic analysis has been prepared comparing the alternatives of new construction, revitalization and status quo operation. Based on the net present values and benefits of the respective alternatives, revitalization was found to be the most cost efficient over the life of the project.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
LANGLEY AIR FORCE BASE, VIRGINIA	CHILD DEVELOPMENT CENTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96C	740-884	MUHJ903013	5,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CHILD DEVELOPMENT CENTERS	SF	37,500		4,500
MAIN BASE CHILD DEVELOPMENT CENTER	SF	29,000	120	(3,480)
BETHEL MANOR CDC ADDITION	SF	8,500	120	(1,020)
SUPPORTING FACILITIES				485
UTILITIES	LS			(220)
PAVEMENTS	SY	2,900	50	(145)
SITE IMPROVEMENTS	LS			(120)
SUBTOTAL				4,985
CONTINGENCY (5%)				249
TOTAL CONTRACT COST				5,234
SUPERVISION, INSPECTION AND OVERHEAD (6%)				314
TOTAL REQUEST				5,548
TOTAL REQUEST (ROUNDED)				5,500

10. Description of Proposed Construction: Reinforced concrete foundation and floor slab, structural frame, masonry exterior, roof system, utilities, parking, playground, exterior site work, and all necessary support. Exterior addition of Bethel Manor CDC to match existing finish. Includes all facility requirements to fulfill National Association for the Education of Young Children (NAEYC) and DoD accreditation requirements. Air Conditioning: 35 Tons.

11. REQUIREMENT: 35,675 SF ADEQUATE: 4,635 SF SUBSTANDARD: 12,678 SF
PROJECT: Construct a child development center (CDC) on the main base, and add to the Bethel Manor CDC. (Current Mission)
REQUIREMENT: This is a Level 1 Commanders' Facility Assessment Requirement. Properly sized and functionally configured CDCs are required to provide supervised care and development experience for all eligible patrons. A new facility, which will accommodate 305 children, must provide a comfortable, safe and clean environment with hourly, daily, and weekly development care within DOD guidance/criteria. It must also include rooms for infants, pretoddlers, toddlers, preschoolers, and the enrichment program. The existing Bethel Manor housing area CDC, which serves the entire military and civilian population working at Langley AFB, needs expansion to accommodate an additional 100 children in the same safe, clean environment.
CURRENT SITUATION: There are currently 310 children on the waiting list for child development services at Langley AFB. Child development functions are operating out of two separate facilities. Both the main base and Bethel Manor facilities are severely undersized. The main base currently serves a maximum of 150 children and the Bethel manor facility serves 74 children. The main base CDC does not meet Air Force standards

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION LANGLEY AIR FORCE BASE, VIRGINIA		
4. PROJECT TITLE CHILD DEVELOPMENT CENTERS		5. PROJECT NUMBER MUHJ903013

and is improperly configured. Site conditions at the main base facility do not allow for a building addition. The inadequate size of the existing child development centers and the shortage of on-base child services create hardships for authorized personnel, especially single parents who are unable to obtain adequate, affordable child care. The situation is particularly difficult during short or no notice mission exercises. Demands have forced more of our young enlisted and junior officer families to pay a higher price for off-base child care.

IMPACT IF NOT PROVIDED: Eligible patrons will continue to be denied service. Personnel must continue to use expensive off-base programs or place children in unlicensed babysitting situations. This results in an additional hardship on military parents and is a negative factor toward career motivation.

ADDITIONAL: An economic analysis has been prepared comparing the alternatives of new construction, revitalization, leasing and status quo operation. Based on the net present values and benefits of the respective alternatives new construction was found to be the most cost efficient over the life of the project. This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide". The existing main base CDC will be converted to a Family Support Center after construction completion of the of the new CDC facility.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
LITTLE ROCK AIR FORCE BASE, ARKANSAS	DORMITORY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96C	721-312	NKAK953008	4,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
DORMITORY (200 PN)	SF	38,000	97	3,686
SUPPORTING FACILITIES		2,800	300	625
UTILITIES	LS			(225)
PAVEMENTS	LS			(195)
SITE IMPROVEMENTS	LS			(85)
SEISMIC	LS			(40)
PASSIVE SOLAR	LS			(80)
SUBTOTAL				4,311
CONTINGENCY (5%)				216
TOTAL CONTRACT COST				4,527
SUPERVISION, INSPECTION AND OVERHEAD (6%)				272
TOTAL REQUEST				4,799
TOTAL REQUEST (ROUNDED)				4,800

10. Description of Proposed Construction: Concrete foundation, masonry walls, structural steel frame and sloping roof system. Includes bedrooms, semi-private baths, lounges, laundry rooms, storage rooms, mechanical equipment room, utilities and other necessary support.
Air Conditioning: 100 Tons. Grade Mix: 200 E1-E4.

11. REQUIREMENT: 1,333 PN ADEQUATE: 976 PN SUBSTANDARD: 76 PN
PROJECT: Construct unaccompanied enlisted personnel housing.
REQUIREMENT: A major Air Force objective provides unaccompanied enlisted personnel with housing conducive to their proper rest, relaxation and personal well-being. Properly designed and furnished quarters providing some degree of individual privacy are essential to the successful accomplishment of the increasingly complicated and important jobs these people must perform.
CURRENT SITUATION: The base has insufficient facilities to accommodate the unaccompanied enlisted personnel housing requirements. This deficiency requires unaccompanied enlisted personnel to find private accommodations off-base at an additional cost to the Air Force (BAQ/BAS) and inconvenience to the member. The 100% draft of an on-going Military Family Housing Market Analysis concludes that the 1992 effective housing deficit is 526 housing units, with this increasing to a deficit of 597 units in 1997 which will further exacerbate our housing situation.
IMPACT IF NOT PROVIDED: Adequate living quarters will continue to be unavailable resulting in degradation of morale, productivity, and career satisfaction for unaccompanied enlisted personnel.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
LUKE AIR FORCE BASE, ARIZONA	STUDENT PILOT QUARTERS

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.97	724-417	NUEX933015	4,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
STUDENT PILOT QUARTERS (60 PN)	SF	37,500	100	3,750
SUPPORTING FACILITIES				650
UTILITIES	LS			(200)
PAVEMENTS	LS			(175)
SITE IMPROVEMENTS	LS			(175)
EMCS/COMMUNICATIONS	LS			(100)
SUBTOTAL				4,400
CONTINGENCY (5%)				220
TOTAL CONTRACT COST				4,620
SUPERVISION, INSPECTION AND OVERHEAD (6%)				277
TOTAL REQUEST				4,897
TOTAL REQUEST (ROUNDED)				4,900

10. Description of Proposed Construction: Construct student pilot quarters (SPQ), with concrete foundations and floor slabs, masonry walls, steel roof trusses, standing seam metal roof and all necessary support. Structure to be a multi-story facility with outside entrances for each room.
Air Conditioning: 170 Tons. Grade Mix: 60 01-03.

11. REQUIREMENT: 202 PN ADEQUATE: 102 PN SUBSTANDARD: 59 PN
PROJECT: Construct student pilot quarters. (New Mission)
REQUIREMENT: Adequate on-base living quarters to accommodate an increase of 300 student pilots per year associated with two additional squadrons of F-16 aircraft that are being assigned to Luke AFB. On-base quarters are needed for these officers to ensure they are provided an environment conducive for proper rest, personnel well-being, cohesion, and study.
CURRENT SITUATION: On-base housing is currently used to capacity and cannot accommodate the 300 additional student pilots who will be training at Luke AFB each year. The Luke AFB student pilot rotational rate is high, an average of 160 students are on base at any given time. Student pilots train during short term assignments for periods up to three months long, average student billeting requirement is 50 nights. Off-base contract housing is not the most conducive housing arrangement for student pilot training and availability cannot be guaranteed. Off-base housing is over 10 miles away from the base, more expensive, and weakens cohesion among the squadrons because of the distance and separation from the installation and squadron areas. Contract quarters would result in an additional cost of $560,000/year based on $32/night/student.
IMPACT IF NOT PROVIDED: On-base housing quarters will not be available to house the additional student pilots. Students will be forced to use

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION LUKE AIR FORCE BASE, ARIZONA		
4. PROJECT TITLE STUDENT PILOT QUARTERS		5. PROJECT NUMBER NUEX933015

off-base contract housing which is not as conducive for pilot training as on-base housing, is not always available, and is more expensive. $560,000 per year will be expended for contract quarters to house these additional student pilots.

ADDITIONAL: This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide". An economic analysis has been prepared comparing the alternatives of new construction, revitalization, leasing and status quo operation. Based on the net present values and benefits of the respective alternatives, new construction was found to be the most cost efficient over the life of the project.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCCHORD AIR FORCE BASE, WASHINGTON	CONTROL TOWER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
3.51.14	149-962	PQWY939999	2,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
CONTROL TOWER	EA	1	975,000	1,975
SUPPORTING FACILITIES				440
UTILITIES	LS			(85)
SITE IMPROVEMENTS	LS			(105)
EMERGENCY GENERATOR	LS			(35)
AIRFIELD WIRING	LS			(140)
DEMOLITION	LS			(75)
SUBTOTAL				2,415
CONTINGENCY (5%)				121
TOTAL CONTRACT COST				2,536
SUPERVISION, INSPECTION AND OVERHEAD (6%)				152
TOTAL REQUEST				2,688
TOTAL REQUEST (ROUNDED)				2,700

10. Description of Proposed Construction: Reinforced concrete footings, special foundations, floor slab, supporting superstructure, control tower cab, site work, operations and training areas. Includes all site work, utilities, mechanical, electrical, fire protection, backup power systems and an elevator. Demolish existing tower and other necessary support. Air Conditioning: 20 Tons.

11. REQUIREMENT: 1 EA ADEQUATE: 0 SUBSTANDARD: 1 EA

PROJECT: Construct an 86 foot high air traffic control tower with a 540 square foot cab. (Current Mission)

REQUIREMENT: A new air traffic control tower with larger cab to accomadate up to 11 air traffic control personnel, air traffic control equipment, crew briefings, operations, and training functions.

CURRENT SITUATION: The existing control tower was constructed in 1953. The tower's cab which is only 225 square feet was configured to accomodate three controllers and the standard complement of 1950's vintage equipment. Since then the base's mission and characteristics of aircraft supported have significantly changed. As a result, more air traffic controllers and equipment are needed than in 1953 to cover the current air operation. Further, changes in airport configuration, air traffic patterns, and visual obstructions to controllers make the proposed tower more desireable than the existing site. The tower does not meet current fire safety codes and has been rated unsatisfactory by the commander's facility assessment. Structural analysis of the tower indicated the tower is unsafe during winds of 55 knots or more with lesser winds causing tower personnel to suffer from motion sickness. The tower cannot be upgraded because it would put too much weight on the structure. Air traffic control operations at McChord number 100,000 landings and take-offs annually.

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

MCCHORD AIR FORCE BASE, WASHINGTON

4. PROJECT TITLE	5. PROJECT NUMBER
CONTROL TOWER	PQWY939999

McChord AFB is home base for four C-141 squadrons (48 aircraft), 2 alert F-15 aircraft, 18 OA-10, and six A-10 aircraft.

IMPACT IF NOT PROVIDED: Overcrowded cab conditions limit air traffic controller mobility and impact controller communication with pilots. These conditions coupled with the additional effort required to safely control multiple A-10, OA-10, and F-15 aircraft during routine operations create conditions that could jeopardize pilot safety and cause aircraft loss.

ADDITIONAL: Upon completion of this project, the existing tower will be demolished. A preliminary analysis of reasonable options for accomplishing this project (new construction, modifying the existing tower and status quo) was done. It indicates that only new construction will meet operational requirements. Status quo would not eliminate all deficiencies, and tower modification to accommodate a larger and heavier cab was calculated as technically impractical. Because of this, a full economic analysis was not performed. A certificate of exception has been prepared. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCCHORD AIR FORCE BASE, WASHINGTON	ADD TO AND ALTER CONSOLIDATED SUPPORT CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
4.18.96	610-000	PQWY953011	7,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADD/ALTER CONSOLIDATED SUPPORT CENTER	SF	70,300		5,296
ALTERATION	SF	68,000	75	(5,100)
ADDITION (MEZZANINE)	SF	2,300	85	(196)
SUPPORTING FACILITIES				1,475
UTILITIES	LS			(295)
PAVEMENTS	SY	9,100	35	(320)
SITE IMPROVEMENTS	LS			(215)
DEMOLITION	SF	26,000	6	(155)
ASBESTOS REMOVAL	SF	20,000	12	(240)
ELEVATOR	EA	1	250,000	(250)
SUBTOTAL				6,771
CONTINGENCY (10%)				677
TOTAL CONTRACT COST				7,448
SUPERVISION, INSPECTION AND OVERHEAD (6%)				447
TOTAL REQUEST				7,895
TOTAL REQUEST (ROUNDED)				7,900

10. Description of Proposed Construction: Work includes the removal and demolition of walls and utilities. Installation of new walls, floor coverings, suspended grid ceilings, recessed lighting, latrine facilities and construction of a 2,300 SF mezzanine and elevator for handicapped. Upgrade HVAC, parking, utilities and necessary support.

11. REQUIREMENT: As required.

PROJECT: Add to and alter consolidated support center. (Current Mission)

REQUIREMENT: Utilize existing vacant permanent structure and provide adequate facilities for consolidated base training and educational functions that are currently housed in World War II wood frame structures.

CURRENT SITUATION: This building is a four story concrete structure built in 1958 as a simulated air ground environment (SAGE) facility for the 25th Air Division. A FY82 Military Construction Project consolidated this function into an adjacent building, leaving this building vacant except for the telecommunications center (TCC), and a data processing information (DPI) facility. Approximately 68,000 SF is available for alteration to accommodate education center, library, administrative and training activities which currently occupy substandard facilities scattered on base. The library and education center have approximately 50 percent of the space required to carry out their programs. The education center is located near the flightline and noise from aircraft significantly disrupts classes. Classrooms and training functions are widely scattered on base in substandard WW II wood frame facilities which are costly to operate and maintain. Upon completion of this project, three substandard facilities totaling 26,000 SF will be demolished.

IMPACT IF NOT PROVIDED: The functions planned to move into this facility would have to be maintained in the existing high maintenance, high utility

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION MCCHORD AIR FORCE BASE, WASHINGTON		
4. PROJECT TITLE ADD TO AND ALTER CONSOLIDATED SUPPORT CENTER		5. PROJECT NUMBER PQWY953011

cost facilities. Continuing education and training for personnel assigned would be limited by space availability and also less effective due to noise impacts. Finally, available space in this building would remain vacant.

ADDITIONAL: There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements". An economic analysis has been prepared comparing alternatives of new construction/revitalization, leasing and status quo operation. Based on net present values and benefits of the respective alternatives, adding to and altering the existing facility was found to be the most cost effective over the life of the project. Project has been considered for FY98 force structure end strength.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MCCLELLAN AIR FORCE BASE, CALIFORNIA	NEAR FIELD TEST RANGE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
7.28.96	217-735	PRJY943016	8,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
NEAR FIELD TEST RANGE	SF	2,900	750	2,175
SUPPORTING FACILITIES				5,465
UTILITIES	LS			(60)
PAVEMENTS	LS			(30)
SITE IMPROVEMENTS	LS			(25)
ANTENNA MOUNTS	LS			(350)
ELECTRONIC TEST EQUIPMENT	LS			(3,500)
RANGE SOFTWARE	LS			(1,500)
SUBTOTAL				7,640
CONTINGENCY (5%)				382
TOTAL CONTRACT COST				8,022
SUPERVISION, INSPECTION AND OVERHEAD (6%)				481
TOTAL REQUEST				8,503
TOTAL REQUEST (ROUNDED)				8,500

10. Description of Proposed Construction: Concrete foundation and floor slab, steel frame, metal walls and roof system; includes anechoic chamber with radio frequency isolation material, environmental controls, electronic test equipment complete with operational software and antenna positioning devices, utilities and necessary support.
Air Conditioning: 25 Tons.

11. REQUIREMENT: 2,900 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct a near field test range. (New Mission)
REQUIREMENT: A near field test range, including an anechoic chamber, control room and support space, is required for testing of large phased array radar antennas, which are being repaired at the Sacramento Air Logistics Center (SM-ALC). The test range must have the capability of testing large ground based antennas up to 20 feet in diameter, operating at frequencies of 1 to 12.4 GHz and capable of controlling beam steering of antennas with control software written in multiple languages. An anechoic chamber is required to isolate the phased array antennas from ambient radiation, and sophisticated electronics and software are required to simulate an ideal pattern representation. This is a high priority project which is conducive to long range modernization objectives by providing state-of-the-art technology for new and existing workloads.
CURRENT SITUATION: SM-ALC tests and repairs over 100 radar systems a year, most of which are currently of the parabolic antenna design. Increasing demand for greater accuracy and power is directing newer radars toward the more complex phased array technology, which comprises multiple small radiators performing in sequence to create a single radiation pattern. The capability for testing phased array antennas of this size does not exist at McClellan Air Force Base or within the Department of

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

MCCLELLAN AIR FORCE BASE, CALIFORNIA

4. PROJECT TITLE	5. PROJECT NUMBER
NEAR FIELD TEST RANGE	PRJY943016

Defense.
IMPACT IF NOT PROVIDED: Failure to provide the project will undermine complete organic support for large ground based phased array radar units.
ADDITIONAL: There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". Scope of the proposed facility is based upon the size of radar targets (radar antennas) and the required distance from radar emitters.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MOODY AIR FORCE BASE, GEORGIA	SUPPLY/WRSK WAREHOUSE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96C	442-758	HTAC943041	1,600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
SUPPLY/WRSK WAREHOUSE	SF	16,800	67	1,126
SUPPORTING FACILITIES				300
UTILITIES	LS			(90)
SITE IMPROVEMENTS	LS			(80)
PAVEMENTS	SY	2,000	65	(130)
SUBTOTAL				1,426
CONTINGENCY (5%)				71
TOTAL CONTRACT COST				1,497
SUPERVISION, INSPECTION AND OVERHEAD (6%)				90
TOTAL REQUEST				1,587
TOTAL REQUEST (ROUNDED)				1,600

10. Description of Proposed Construction: Work includes steel frame, split face CMU exterior and sloped standing seam metal roof with maintenance free exterior surfaces, concrete floor and foundation, HVAC, mechanical and electrical systems. Exterior work includes site work, asphaltic concrete parking, site improvements and all utilities and other necessary support as required.
Air Conditioning: 10 Tons.

11. REQUIREMENT: 16,800 SF ADEQUATE: 0 SUBSTANDARD: 0
PROJECT: Construct an Aircraft Generation Squadron (AGS) parts store and War Readiness Spares Kit (WRSK) warehouse. (New Mission)
REQUIREMENT: Warehouse space of adequate size and configuration is required to store supplies, equipment, and deployable WRSK pallets in support of new aircraft scheduled for Moody AFB's composite wing mission. The AGS parts store must be located near aircraft parking areas to allow maximum responsiveness in issuing of hand parts, expeditious parts processing, provide a decentralized supply organization, and be accessable to all other base level users. This AGS parts store supports the new mission C-130 aircraft maintenance squadron to be assigned to this base. WRSK pallets must be stored in the parts warehouse to allow supply personnel to use and maintain WRSK assets ensuring capability of deploying world wide within 24 hours of notification. This facility includes all items to support the Core Automated Maintenance System (CAMS).
CURRENT SITUATION: There are no facilities on base to support the C-130 parts store and WRSK storage. To date, Moody AFB has only had F-16 fighter aircraft and the facilities to support them. Currently there is a significant shortage of AGS parts and WRSK storage space. The present AGS and WRSK facility lacks sufficient space for the current mission; 18

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

MOODY AIR FORCE BASE, GEORGIA

4. PROJECT TITLE	5. PROJECT NUMBER
SUPPLY/WRSK WAREHOUSE	HTAC943041

pallets of F-16 tires are temporarily stored in a facility one half mile from the WRSK facility. All existing facilities that are large enough to accept this function are being used to support other new composite wing beddown requirements.

IMPACT IF NOT PROVIDED: Failure to construct this facility will result in the inability to support the beddown of the new wing. Without adequate aircraft parts, readily available to aircraft maintainers, maintenance downtime will increase thereby decreasing aircraft availability to perform mission sorties. Essential aircraft parts will be stored throughout the base and in some cases parts will be stored outside exposed to the elements.

ADDITIONAL: There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements". All known alternative options were considered during the development of this project. No other option could meet the mission requirements; therefore, no economic analysis was needed or performed.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
MOUNTAIN HOME AIR FORCE BASE, IDAHO	UPGRADE AIRCRAFT PARKING APRON

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.72.22	113-321	HACC953024	11,000

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
UPGRADE AIRCRAFT PARKING APRON	SY	92,000	82	7,544
SUPPORTING FACILITIES				1,920
UTILITIES	LS			(1,000)
DEMOLISH PAVEMENTS	SY	92,000	10	(920)
SUBTOTAL				9,464
CONTINGENCY (10%)				946
TOTAL CONTRACT COST				10,410
SUPERVISION, INSPECTION AND OVERHEAD (6%)				625
TOTAL REQUEST				11,035
TOTAL REQUEST (ROUNDED)				11,000

10. Description of Proposed Construction: Remove 4 inches of Asphaltic Cement Concrete (ACC), 8 inches of Portland Cement Concrete (PCC), and 4 inbase material. Replace with 16 inches of Portland Cement Concrete throughout the aircraft parking apron.

11. REQUIREMENT: 92,000 SY ADEQUATE: 0 SUBSTANDARD: 92,000 SY

PROJECT: Upgrade aircraft parking apron. (New Mission)

REQUIREMENT: An aircraft parking apron of adequate size and strength is required to park heavy bombers, AWACS, wide body tanker, and airlift aircraft for the Composite Wing.

CURRENT SITUATION: The current parking apron is inadequate to park aircraft for the Composite Wing. The existing pavement cannot withstand the weight of any large frame aircraft, and use by fighter aircraft is extremely limited during summer months. There is reflective cracking from the 8" PCC pavement into the finish course of the 4" ACC pavement, and the ACC course has little resistance to spills/leaks of petroleum products. Hydraulic fluids and jet fuels are causing rapid deterioration of the 4" finish course, creating high maintenance costs and potential aircraft damage from loose aggregate. The top 2" of ACC on the apron was replaced in 1981, but the asphaltic surface continues to experience rapid deterioration.

IMPACT IF NOT PROVIDED: Assigned aircraft will not be able to park on base, and must operate out of other bases. Base ability to respond to mission taskings will be drastically degraded.

ADDITIONAL: A preliminary analysis of reasonable options for accomplishing this project (status quo, renovation, new construction) was done. It indicates there is only one option that will meet operational requirements; therefore, a full economic analysis was not performed. A

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

MOUNTAIN HOME AIR FORCE BASE, IDAHO

4. PROJECT TITLE	5. PROJECT NUMBER
UPGRADE AIRCRAFT PARKING APRON	HACC953024

certificate of exception has been prepared. There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide." However, this project does meet the criteria/scope specified in Air Force Manual 86-2, Standard Facility Requirements."

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
NELLIS AIR FORCE BASE, NEVADA	RELOCATE WATER STORAGE

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96C	841-427	RKMF953006	600

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
RELOCATE WATER STORAGE	LS			479
RELOCATE & CONSTRUCT STEEL TANK	LS			(210)
TANK FOUNDATION	LS			(40)
BOOSTER PUMPS	EA	2	22,000	(44)
PAINTING & CATHODIC PROTECTION	LS			(75)
PIPING	LS			(110)
SUPPORTING FACILITIES				55
UTILITIES	LS			(40)
SITE IMPROVEMENTS	LS			(15)
SUBTOTAL				534
CONTINGENCY (5%)				27
TOTAL CONTRACT COST				561
SUPERVISION, INSPECTION AND OVERHEAD (6%)				34
TOTAL REQUEST				595
TOTAL REQUEST (ROUNDED)				600

10. Description of Proposed Construction: Transport and reassemble 2.3 million gallon steel tank, located at Davis-Monthan AFB, on a reinforced ring wall foundation. Work includes sandblasting, painting, cathodic protection, piping, booster pumps, site preparation and utilities.

11. REQUIREMENT: 7,700 KG ADEQUATE: 4,700 KG SUBSTANDARD: 0

PROJECT: Install water storage tank. (Current Mission)

REQUIREMENT: Adequate base water storage capacity to handle normal as well as peak water demands and sufficient capacity for fire fighting capability and other emergencies.

CURRENT SITUATION: Nellis AFB receives its water from two sources; 1) the Southern Nevada Water System (SNWS) and, 2) water wells operated by Nellis AFB. Both sources have maximum established limits for annual and peak flow rates. The use of different sources varies seasonally through the year. During the summer months the wells are used to supplement the SNWS water. The SNWS enforces a water curtailment from 1000 to 2200 during the months of June through September to avoid high electrical pumping costs. During this time the purchase of water from SNWS can be requested, but an extremely expensive surcharge is assessed. Due to rapid base growth, Nellis AFB has reached the point where on given days its summer demand exceeds its supply from wells and existing storage tanks. In a study conducted in 1987, URS Corporation determined that the construction of a 3-million gallon ground storage tank would allow the base to purchase off-peak water from SNWS in sufficient amounts to avoid paying the extremely high surcharge during the summer months. Base demand for water has increased significantly since the 1987 URS study making it imperative that this project be considered as soon as possible.

IMPACT IF NOT PROVIDED: Nellis AFB will be forced to reduce its summer

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION NELLIS AIR FORCE BASE, NEVADA		
4. PROJECT TITLE RELOCATE WATER STORAGE		5. PROJECT NUMBER RKMF953006

water consumption to the point that many base missions will be severely curtailed in operations or eliminated all together or the base will be forced to pay excessive demand surcharges for water at a time of dwindling funds resourses.

ADDITIONAL: An economic analysis has been prepared comparing the alternatives of new construction and status quo operation. Based on the net present values and benefits of the respective alternatives, new construction was found to be the most cost efficient over the life of the project.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
POPE AIR FORCE BASE, NORTH CAROLINA	COMBAT CONTROL TEAM FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
2.75.96C	141-454	TMKH953011	2,450

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
COMBAT CONTROL TEAM FACILITY	SF	23,200	87	2,018
SUPPORTING FACILITIES				195
UTILITIES	LS			(75)
PAVEMENTS	SY	1,100	45	(50)
SITE IMPROVEMENTS	LS			(45)
DEMOLITION	SF	6,100	4	(25)
SUBTOTAL				2,213
CONTINGENCY (5%)				111
TOTAL CONTRACT COST				2,324
SUPERVISION, INSPECTION AND OVERHEAD (6%)				139
TOTAL REQUEST				2,463
TOTAL REQUEST (ROUNDED)				2,450

10. Description of Proposed Construction: Pre-engineered metal building on a concrete foundation and floor slab, steel joist framing and sloped roof, interior walls, electrical, heating, air conditioning, fire protection and security lighting. Provide vehicle parking yard, covered storage area, and a 60-foot radio tower. Utilities and other necessary support. Demolition of five facilities.
Air Conditioning: 60 Tons.

11. REQUIREMENT: 23,200 SF ADEQUATE: 0 SUBSTANDARD: 15,316 SF
PROJECT: Construct combat control team (CCT) facility. (Current Mission)
REQUIREMENT: An adequately sized facility is required to train, prepare and maintain personnel and equipment in a state of readiness for no-notice deployment to forward combat/contingency areas to provide air traffic control for all mission aircraft. Combat control teams deploy to hostile environments, establish assault zones and provide command and control communications and terminal guidance to aircraft in the area of operations.
CURRENT SITUATION: The CCT Squadron is bedded down in six widely scattered facilities which provide only 66 percent of the space required to adequately support CCT operations. There is a critical shortage of space for personnel lockers which are housed in three trailers. There is no covered storage space for equipment which causes an inordinate amount of time to keep equipment clean and available for training or immediate deployment. In addition, there is insufficient space for the storage of scuba equipment and radio maintenance equipment, administrative offices, maintenance shop area, parachutes, weapons, and life support equipment. There are no other facilities at Pope which can be used to support CCT operations. Five facilities comprising 6,060 square feet will be

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

POPE AIR FORCE BASE, NORTH CAROLINA

4. PROJECT TITLE	5. PROJECT NUMBER
COMBAT CONTROL TEAM FACILITY	TMKH953011

demolished upon completion of this project.
IMPACT IF NOT PROVIDED: The CCT may not be capable of deploying in a timely manner to a contingency or crisis situation which could result in personnel casualties. Without adequate facilities, over $15 million in rapid deployment equipment may be undeployable to forward operating locations.
ADDITIONAL: There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Manual 86-2, "Standard Facility Requirements". A preliminary analysis of reasonable options for accomplishing this project (status quo, renovation and new construction) was done. It indicates that new construction is the only option that satisfies mission requirements. A certificate of exception has been prepared. Project has been considered for FY98 force structure end strength.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
ROBINS AIR FORCE BASE, GEORGIA	ALTER WEAPON SYSTEMS SUPPORT CENTER

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
7.28.96	610-675	UHHZ870015	4,700

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ALTER WEAPON SYSTEMS SUPPORT CENTER	SF	360,500	11	3,966
SUPPORTING FACILITIES				80
UTILITIES	LS			(50)
SITE IMPROVEMENTS	LS			(30)
SUBTOTAL				4,046
CONTINGENCY (10%)				405
TOTAL CONTRACT COST				4,451
SUPERVISION, INSPECTION AND OVERHEAD (6%)				267
TOTAL REQUEST				4,718
TOTAL REQUEST (ROUNDED)				4,700

10. Description of Proposed Construction: Replace exterior doors and windows or brick up openings, replace hand rails and ramp covers, restore exterior finish and install handicap access ramp. Interior upgrade includes restrooms, hallway, and HVAC units and controls.
Air Conditioning: 50 Tons.

11. REQUIREMENT: 917,400 SF ADEQUATE: 285,300 SF
SUBSTANDARD: 670,874 SF
PROJECT: Alter weapon systems support center. (Current Mission)
REQUIREMENT: This is a Level I Commander's Facility assessment requirement. Revitalization of the second building in the Weapon Systems Support Center (WSSC) is needed to reduce energy consumption, eliminate fire and safety deficiencies, upgrade or repair many substandard conditions, and improve efficiency. Collocation of key management elements into two large adjacent buildings will improve the efficiency and effectiveness of all organizations and increase the involvement of all participants who manage, modify, repair and support aircraft, components and supplies.
CURRENT SITUATION: This facility is a converted WWII warehouse which has not been upgraded in approximately 30 years. Exterior doors and most window frames are deteriorated beyond repair. Unneeded and locked exterior doors need to be sealed to reduce energy loss. Ramp covers over wing entrances are unstable and have rotting supports and holes in the covers. Inside the building, restroom fixtures are old and deteriorated and portions of the heating and air conditioning system are inoperative or operate at reduced efficiency. An FY89 MILCON project revitalized the first WSSC buildings. This facility, which can accommodate over 2,000 personnel and necessary computer support, will complete the consolidation

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

ROBINS AIR FORCE BASE, GEORGIA

4. PROJECT TITLE	5. PROJECT NUMBER
ALTER WEAPON SYSTEMS SUPPORT CENTER	UHHZ870015

of WSSC functions into two buildings.

IMPACT IF NOT PROVIDED: The building will continue to deteriorate, wasting energy and raising maintenance costs. Continued use of a substandard facility will degrade morale, adversely impacting efficiency and logistics support to operational commands, thereby weakening their combat readiness.

ADDITIONAL: This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide". An economic analysis has been prepared comparing the alternatives of new construction, revitalization and status quo operation. Based on the net present values and benefits of the respective alternatives, revitalization was found to be the most cost efficient over the life of the project.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
TINKER AIR FORCE BASE, OKLAHOMA	EXTEND AND UPGRADE ALTERNATE RUNWAY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
7.28.96	111-111	WWYK933022	10,800

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
EXTEND AND UPGRADE ALTERNATE RUNWAY	LS			4,464
EXTEND RUNWAY (2,160 LF)	SY	31,900	85	(2,712)
UPGRADE RUNWAY (3,500 LF)	SY	29,200	60	(1,752)
SUPPORTING FACILITIES				5,230
PAVED OVERRUNS	SY	44,400	25	(1,110)
TAXIWAY	SY	10,000	85	(850)
PAVED SHOULDERS	SY	90,000	25	(2,250)
AIRFIELD LIGHTING	LS			(520)
UTILITIES/SITE IMPROVEMENTS	LS			(500)
SUBTOTAL				9,694
CONTINGENCY (5%)				485
TOTAL CONTRACT COST				10,179
SUPERVISION, INSPECTION AND OVERHEAD (6%)				611
TOTAL REQUEST				10,790
TOTAL REQUEST (ROUNDED)				10,800

10. Description of Proposed Construction: Extend existing runway by 2,160 feet and taxiway by 1,800 feet, replace 3,500 LF concrete runway keel section, add two paved overruns and 25 ft paved shoulders for runway and taxiway. Include edge lighting, approach lighting, VASI relocation, drainage, battle damage repair pad, navigational aids, communication, and other necessary supports.

11. REQUIREMENT: 21,100 SY ADEQUATE: 11,100 SY SUBSTANDARD: 7,840 SY
PROJECT: Extend and upgrade an alternate runway. (Current Mission)
REQUIREMENT: A second fully operational instrument runway is required to support assigned flying missions at Tinker Air Force Base. These missions require a minimum 10,000 feet by 200 feet runway with overruns, lights and instrument landing systems for unrestricted operations 24 hours per day. This runway must support a Joint Chiefs of Staff (JCS) priority 1 Navy alert requirement for E-6 TACAMO aircraft and a JCS priority 2 Air Force alert requirement for E-3 Sentry aircraft. Air crew mission readiness goals require a fully operational all-weather runway. F-16s assigned to this base, as well as B-52, B-1 and KC-135 aircraft requiring depot overhaul, also use this runway during periods when the primary runway is not in service.
CURRENT SITUATION: The primary instrument runway at this base is 10,000 feet long and 200 feet wide with paved shoulders. The alternate runway is 7,840 feet long and 150 feet wide. Tinker is the training and operating base for the E-6 and E-3 aircraft. Tinker also provides depot maintenance support for the B-1s, B-52s and C/KC-135s, and is the support base for an F-16 squadron. The primary runway is adequate for all of these missions; however, it is deteriorating rapidly and will require nearly complete replacement within the next five years. This renovation will necessitate

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

TINKER AIR FORCE BASE, OKLAHOMA

4. PROJECT TITLE	5. PROJECT NUMBER
EXTEND AND UPGRADE ALTERNATE RUNWAY	WWYK933022

closure of the runway for eight to ten months, during which time all aircraft departures and arrivals must be from the alternate runway. However, the alternate runway is not wide enough to accomodate B-52s, not long enough for E-3s, E-6s, and B-1s, and does not have the ILS capability needed for F-16s. E-3s and E-6s must take off with light fuel loads and be refueled immediately after take-off. Since air refueling is not always available for short notice alert missions, the runway is unusable for both aircraft.

IMPACT IF NOT PROVIDED: While the primary runway is closed, E-3 and E-6 alert commitments could not be met at Tinker, requiring aircraft, crews and support units to be relocated to another base at great expense and with negative impact on accomplishment of those units missions. Training of the F-16 unit would also be impaired, and a portion of the Air Logistics Center would shut down, adversely affecting depot maintenance costs and schedules, and necessitating personnel layoffs.

ADDITIONAL: There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements".

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
VANCE AIR FORCE BASE, OKLAHOMA	UPGRADE AIRCRAFT PARKING APRON

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
8.57.96	113-321	XTLF983302	5,500

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
UPGRADE AIRCRAFT PARKING APRON	LS			4,722
REMOVAL AND SITE PREPARATION	SY	62,000	10	(620)
6" PREPARED BASE COURSE	SY	62,000	9	(558)
12" P.C. CONCRETE SLABS	SY	62,000	53	(3,286)
POLYMER SPALL REPAIR	SF	2,000	20	(40)
PREFORMED NEOPRENE JOINT SEALANT	LF	72,500	3	(218)
SUBTOTAL				4,722
CONTINGENCY (10%)				472
TOTAL CONTRACT COST				5,194
SUPERVISION, INSPECTION AND OVERHEAD (6%)				312
TOTAL REQUEST				5,506
TOTAL REQUEST (ROUNDED)				5,500

10. Description of Proposed Construction: Complete the replacement of the existing concrete apron slabs, stabilized base course materials and all unsuitable subgrade. The base course shall be replaced with 6" stabilized base course and the existing slabs shall be replaced with 12" Portland cement concrete slabs. Repair spalled areas and seal perimeter joints.

11. REQUIREMENT: As required.

PROJECT: Upgrade Aircraft Parking Apron (Current Mission)

REQUIREMENT: Airfield parking apron and adjacent taxiways of sufficient strength to support transient aircraft and all assigned and projected Undergraduate Pilot Training (UPT) aircraft in support of the flying training mission. This phase 5 of a 5 phase program to replace the airfield apron and adjacent taxiway.

CURRENT SITUATION: The existing airfield pavement was originally constructed in the 1940s. Groundwater in the clay subgrade and aircraft exceeding the designed weight limitations of the pavement have contributed to accelerated deterioration of the existing pavement. In the past, only random slabs have been replaced and cracks sealed to maintain the apron pavement and prevent total failure of the airfield pavement. However, this maintenance effort is strained to keep pace with the increasing pavement failure rate. In addition, as cracks and spalls develop, the potential for Foreign Object Damage (FOD) is increased. To insure loose concrete chips and rock particles are not ingested by jet engines causing damage is labor intensive and costly.

IMPACT IF NOT PROVIDED: Deterioration of the existing airfield pavement will continue to accelerate making apron unusable for aircraft taxiing/parking. FOD incidents will increase and maintenance costs will

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE

3. INSTALLATION AND LOCATION

VANCE AIR FORCE BASE, OKLAHOMA

4. PROJECT TITLE	5. PROJECT NUMBER
UPGRADE AIRCRAFT PARKING APRON	XTLF983302

escalate.
ADDITIONAL: There is no criteria/scope for this project in Part II of Military Handbook 1190, "Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements".

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1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO	SPECIAL OPERATIONS INTELLIGENCE FACILITY

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
3.58.96	141-454	ZHTV953306	4,900

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
SPECIAL OPERATIONS INTELLIGENCE FACILITY	LS			3,719
SPECIAL OPERATIONS	SF	25,300	145	(3,669)
PREWIRED WORK STATIONS	EA	14	3,570	(50)
SUPPORTING FACILITIES				675
UTILITIES	LS			(380)
PAVEMENTS	LS			(95)
SITE IMPROVEMENTS	LS			(200)
SUBTOTAL				4,394
CONTINGENCY (5%)				220
TOTAL CONTRACT COST				4,614
SUPERVISION, INSPECTION AND OVERHEAD (6%)				277
TOTAL REQUEST				4,891
TOTAL REQUEST (ROUNDED)				4,900

10. Description of Proposed Construction: Two-story facility with concrete foundations, cast-in-place concrete walls and roof system. Include connecting corridor to existing secure facilities, partial raised flooring, and partial Secure Compartmented Information Facility (SCIF). Provide and install 14 new prewired work stations, relocate 51 existing prewired work stations, includes security and necessary support.
Air Conditioning: 200 Tons.

11. REQUIREMENT: 313,900 LS ADEQUATE: 118,500 LS
SUBSTANDARD: 195,300 LS
PROJECT: Construct a special operations intelligence facility. (Current Mission)
REQUIREMENT: Provide a flexible, self-contained, secure facility with signal exploitation, analytical engineering laboratories with support areas for classified intelligence analysis, and SCIF construction standards. This requirement is needed to support existing and expanding operations, state-of-the-art automated data processing, and additional lab equipment. All areas must be individually secured, contiguous to the labs, and configured for maximum flexibility. Direct access and connection to the National Air Intelligence Center (NAIC) complex is required for indigenous technical expertise, security, and logistical support.
CURRENT SITUATION: The ability to perform current and expanding mission functions are presently restricted by limited available space and new organizational requirements cannot be accomplished in existing facilities. The existing facilities lack adequate space, necessary security requirements, and are not properly configured for the evolving workload. Analytical engineering facilities are grossly undersized and cannot

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION WRIGHT-PATTERSON AIR FORCE BASE, OHIO		
4. PROJECT TITLE SPECIAL OPERATIONS INTELLIGENCE FACILITY		5. PROJECT NUMBER ZHTV953306

accommodate mission dynamics. This overcrowding severely impedes mission operations and has a negative impact on employee morale. The current situation will worsen as the manpower required to support growing customer requirements increases from 39 to 60 authorizations (50 locally programmed plus 10 transients) in FY 95. Existing lab space does not meet security requirements and operates under a temporary security waiver. Many interior walls do not have required sound and vibration isolation to prevent unwanted sound or voice transmissions. Much of the wiring and conduit throughout the building is not di-electrically disconnected. The separation of the lab from the analytical support space inhibits information flow and compromises program security. Adequate space is not available in other facilities such as the NAIC complex because of overcrowding and programmed equipment increases. Current electrical systems can barely meet power requirements today and will be unable to do so in the future when the new equipment arrives.

IMPACT IF NOT PROVIDED: Space and security inadequacies will continue and adversely impact current and future mission accomplishment. Temporary security waivers will be revoked if violations are not corrected. This will create extreme hardship on mission accomplishment and degrade classified intelligence analysis capabilities. This unique and valuable asset supporting operational and acquisition communities will be severely impacted with a decidedly negative effect on customers and the Air Force mission.

ADDITIONAL: All known alternative options were considered during the development of this project. No other option could meet the mission requirements. Existing facilities cannot be expanded or economically modified to meet mission requirements; therefore, no economic analysis was needed or performed. There is no criteria/scope for this project in Part II of the Military Handbook 1190, " Facility Planning and Design Guide". However, this project does meet the criteria/scope specified in Air Force Manual 86-2, "Standard Facility Requirements". This project has been considered for FY 98 force structure end strength.

1. COMPONENT	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
AIR FORCE		

3. INSTALLATION AND LOCATION	4. PROJECT TITLE
WRIGHT-PATTERSON AIR FORCE BASE, OHIO	ADD TO ACQUISITION MANAGEMENT COMPLEX

5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT NUMBER	8. PROJECT COST($000)
7.28.06	311-173	ZHTV973301	18,300

9. COST ESTIMATES

ITEM	U/M	QUANTITY	UNIT COST	COST ($000)
ADD TO ACQUISITION MANAGEMENT COMPLEX	SF	108,000	125	13,500
SUPPORTING FACILITIES				3,020
UTILITIES	LS			(700)
PAVEMENTS	LS			(700)
SITE IMPROVEMENTS	LS			(500)
COMMUNICATIONS SUPPORT	LS			(450)
DEMOLITION/ASBESTOS REMOVAL	SF	39,300	17	(670)
SUBTOTAL				16,520
CONTINGENCY (5%)				826
TOTAL CONTRACT COST				17,346
SUPERVISION, INSPECTION AND OVERHEAD (6%)				1,041
TOTAL REQUEST				18,387
TOTAL REQUEST (ROUNDED)				18,300

10. Description of Proposed Construction: Reinforced concrete foundation and floor slab, structutal frame, roof system, raised computer flooring and secure space. Includes 610 pre-wired workstations, 84,000 SF of admin space, 24,000 SF of special purpose space, connections to service and utilities hub and road relocation. Includes necessary support and 39,300 SF of demolition.

11. REQUIREMENT: 1,125,100 SF ADEQUATE: 387,000 SF
SUBSTANDARD: 1,618,200 SF

PROJECT: Construct an acquisition management complex. (Current Mission)

REQUIREMENT: A secure, modern, flexible office complex is required to consolidate acquisition management functions in an efficient, professional environment. Revitalization of Aeronautical Systems Center (ASC) facilities is needed to correct serious building and infrastructure shortcomings. This phased program includes complete revitalization of existing buildings, demolition, and replacement construction including infrastructure upgrade. ASC activities must be consolidated in modern facilities equipped with the latest computer and communications equipment for maximum economy. The total net floor space must be reduced for more efficient use of space. This portion of the project will move the C-17 and Lantirn Special Project Offices (SPOs) from leased facilities to the ASC complex. Completion of this project will help make the workforce more efficient and consolidate square footage requirements as anticipated drawdowns occur.

CURRENT SITUATION: Most ASC facilities to be upgraded were constructed between 1928 - 1944 and later modified to accommodate the current mission. The buildings are structurally sound but have many deficiencies including energy inefficient heating, cooling, and lighting systems, roof leaks,

1. COMPONENT AIR FORCE	FY 1995 MILITARY CONSTRUCTION PROJECT DATA (computer generated)	2. DATE
3. INSTALLATION AND LOCATION WRIGHT-PATTERSON AIR FORCE BASE, OHIO		
4. PROJECT TITLE ADD TO ACQUISITION MANAGEMENT COMPLEX		5. PROJECT NUMBER ZHTV973301

rest rooms which are in disrepair, and asbestos ceilings and insulation. These buildings have not adapted well to modern engineering requirements. Numerous interior partitions contribute to inefficient layouts which waste floor space and hampers work force efficiency. The present layout of the facilities inhibit individual and project team interaction which is vital to the accomplishment of the mission. The C-17 SPO currently employs over 400 people who are located in off-base leased facilities. The Lantirn SPO employs over 150 people who are located in on-base leased facilities. This project will allow both the C-17 SPO and Lantirn SPO to move out of temporary leased facilities into permanent adequate facilities. The leased facilities are not suited to the technological or interactive needs of the SPOs. One building totalling 39,300 SF will be demolished under this project.

IMPACT IF NOT PROVIDED: Complex weapon system integration will be increasingly difficult to attain; a fragmented work force will continue to operate in a larger building than required for a properly configured building; work efficiency will not be optimal; the roof will continue to leak and operating costs will continue to escalate; bringing new technology into production will incur excessive time and costs.

ADDITIONAL: This is the third phase of a ten-phased effort to revitalize the acquisition management complex. This project meets the criteria/scope specified in Part II of Military Handbook 1190, "Facility Planning and Design Guide". An economic analysis has been prepared comparing the alternatives of new construction, revitalization, leasing and status quo operation. Based on the net present values and benefits of the respective alternatives, cpnstruction of this facility was found to be the most cost efficient over the life of the project.

PL 103-337 OCT. 5, 1994

MILITARY CONSTRUCTION AUTHORIZATION ACT, 1995

SEC. 2206. DESIGN ACTIVITIES FOR UPGRADE OF MAYPORT NAVAL STATION, FLORIDA.

(a) COMMENCEMENT OF DESIGN ACTIVITIES.—At the conclusion of the facilities study prepared by the Secretary of the Navy to identify infrastructure improvements that would be necessary to provide Mayport Naval Station, Florida, with the capability to serve as a homeport for a nuclear powered aircraft carrier and the programmatic environmental impact study to identify environmental issues associated with such improvements, the Secretary shall begin design activities for such military construction projects as may be necessary to provide for such a capability.

(b) RULE OF CONSTRUCTION.—Nothing in subsection (a) shall be construed as an authorization to the Secretary to proceed with the construction of facilities specifically designed to make Mayport Naval Station capable of serving as a homeport for a nuclear powered aircraft carrier.

SEC. 2207. RELOCATION OF PASCAGOULA COAST GUARD STATION, MISSISSIPPI.

(a) AGREEMENT ON RELOCATION.—Subject to subsection (c), the Secretary of the Navy and the Secretary of Transportation may enter into an agreement that provides for the relocation of the activities and functions of Pascagoula Coast Guard Station to Pascagoula Naval Station, Pascagoula, Mississippi.

(b) PROHIBITION ON RELOCATION OR CONSTRUCTION COSTS.—The Navy may not incur any construction costs relating to the relocation. The Coast Guard may not incur any construction costs or relocation costs relating to the relocation.

(c) CONDITION ON RELOCATION.—The activities and functions of Pascagoula Coast Guard Station may not be relocated to Pascagoula Naval Station if either—

(1) the Secretary of the Navy determines that the relocation of the Coast Guard facility would interfere with the performance of the mission of the Navy at Pascagoula Naval Station; or

(2) the Secretary of Transportation determines that the relocation of the Coast Guard facility would be incompatible with Coast Guard operations in the Pascagoula area.

TITLE XXIII—AIR FORCE

SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND LAND ACQUISITION PROJECTS.

(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2304(a)(1), the Secretary of the Air Force may acquire real property and carry out military construction projects for the installations and locations inside the United States, and in the amounts, set forth in the following table:

Air Force: Inside the United States

State	Installation or location	Amount
Alabama	Maxwell Air Force Base	$9,600,000
Alaska	Cape Lisburne Long Range Radar Site	$2,800,000

Air Force: Inside the United States—Continued

State	Installation or location	Amount
	Elmendorf Air Force Base	$5,000,000
Arizona	Luke Air Force Base	$4,900,000
Arkansas	Little Rock Air Force Base	$4,800,000
California	Beale Air Force Base	$11,850,000
	Edwards Air Force Base	$7,050,000
	McClellan Air Force Base	$8,500,000
	Travis Air Force Base	$3,600,000
	Vandenberg Air Force Base	$6,550,000
Colorado	Peterson Air Force Base	$1,750,000
Delaware	Dover Air Force Base	$10,500,000
Florida	Cape Canaveral Air Force Station	$10,450,000
Georgia	Moody Air Force Base	$13,400,000
	Robins Air Force Base	$21,200,000
Idaho	Mountain Home Air Force Base	$15,950,000
Illinois	Scott Air Force Base	$2,700,000
Kansas	McConnell Air Force Base	$500,000
Louisiana	Barksdale Air Force Base	$15,700,000
Maryland	Andrews Air Force Base	$6,300,000
Mississippi	Columbus Air Force Base	$13,200,000
	Keesler Air Force Base	$11,240,000
Missouri	Whiteman Air Force Base	$24,290,000
Montana	Malmstrom Air Force Base	$7,200,000
Nebraska	Offutt Air Force Base	$2,260,000
Nevada	Nellis Air Force Base	$600,000
New Jersey	McGuire Air Force Base	$17,000,000
New Mexico	Holloman Air Force Base	$10,950,000
	Kirtland Air Force Base	$28,000,000
North Carolina	Pope Air Force Base	$5,050,000
North Dakota	Grand Forks Air Force Base	$5,200,000
	Minot Air Force Base	$5,850,000
Ohio	Wright-Patterson Air Force Base	$26,550,000
Oklahoma	Altus Air Force Base	$3,750,000
	Tinker Air Force Base	$20,443,000
	Vance Air Force Base	$11,680,000
South Carolina	Charleston Air Force Base	$11,400,000
South Dakota	Ellsworth Air Force Base	$5,950,000
Tennessee	Arnold Air Force Base	$1,900,000
Texas	Brooks Air Force Base	$6,500,000
	Kelly Air Force Base	$8,950,000
	Lackland Air Force Base	$5,200,000
	Sheppard Air Force Base	$3,300,000
Virginia	Langley Air Force Base	$5,500,000
Washington	Fairchild Air Force Base	$17,900,000

Air Force: Inside the United States—Continued

State	Installation or location	Amount
	McChord Air Force Base	$10,400,000
Wyoming	F.E. Warren Air Force Base	$2,650,000
CONUS Classified	Classified Location	$2,141,000

(b) OUTSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2304(a)(2), the Secretary of the Air Force may acquire real property and may carry out military construction projects for the installations and locations outside the United States, and in the amounts, set forth in the following table:

Air Force: Outside the United States

Country	Installation or location	Amount
Germany	Ramstein Air Base	$12,350,000
	Spangdahlem Air Base	$9,473,000
Greenland	Thule Air Base	$2,450,000
Portugal	Lajes Field, Azores	$2,850,000
United Kingdom	Lakenheath Royal Air Force Base	$7,100,000
Overseas Classified	Classified Locations	$4,050,000

SEC. 2302. FAMILY HOUSING.

(a) CONSTRUCTION AND ACQUISITION.—Using amounts appropriated pursuant to the authorization of appropriations in section 2304(a)(6)(A), the Secretary of the Air Force may construct or acquire family housing units (including land acquisition) at the installations, for the purposes, and in the amounts set forth in the following table:

Air Force: Family Housing

State	Installation	Purpose	Amount
Alabama	Maxwell Air Force Base	25 units	$2,100,000
Arizona	Davis Monthan Air Force Base	110 units	$10,029,000
California	Beale Air Force Base	76 units	$8,842,000
	Edwards Air Force Base	34 units	$4,629,000
	Los Angeles Air Force Station	50 units	$8,962,000
	Vandenberg Air Force Base	128 units	$16,460,000
District of Columbia	Bolling Air Force Base	100 units	$9,000,000

Air Force: Family Housing—Continued

State	Installation	Purpose	Amount
Florida	Patrick Air Force Base	75 units	$7,145,000
Idaho	Mountain Home Air Force Base	4 units	$881,000
	Mountain Home Air Force Base	60 units	$5,712,000
Kansas	McConnell Air Force Base	70 units	$8,322,000
Louisiana	Barksdale Air Force Base	82 units	$8,236,000
Missouri	Whiteman Air Force Base	Housing Office	$567,000
New Mexico	Cannon Air Force Base	1 unit	$230,000
	Holloman Air Force Base	76 units	$7,733,000
	Kirtland Air Force Base	106 units	$10,058,000
North Carolina	Pope Air Force Base	120 units	$14,874,000
	Seymour Johnson Air Force Base	74 units	$6,025,000
North Dakota	Grand Forks Air Force Base	Housing Office	$709,000
South Carolina	Shaw Air Force Base	3 units	$631,000
Texas	Dyess Air Force Base	59 units	$7,077,000
Utah	Hill Air Force Base	138 units	$11,400,000
Virginia	Langley Air Force Base	148 units	$14,421,000
Washington	Fairchild Air Force Base	6 units	$1,035,000
Wyoming	F.E. Warren Air Force Base	106 units	$11,321,000

(b) PLANNING AND DESIGN.—Using amounts appropriated pursuant to the authorization of appropriations in section 2304(a)(6)(A), the Secretary of the Air Force may carry out architectural and engineering services and construction design activities with respect to the construction or improvement of military family housing units in an amount not to exceed $9,275,000.

SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING UNITS.

Subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2304(a)(6)(A), the Secretary of the Air Force may improve existing military family housing units in an amount not to exceed $61,770,000.

SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR FORCE.

(a) IN GENERAL.—Subject to subsection (c), funds are hereby authorized to be appropriated for fiscal years beginning after

September 30, 1994, for military construction, land acquisition, and military family housing functions of the Department of the Air Force in the total amount of $1,601,602,000 as follows:

(1) For military construction projects inside the United States authorized by section 2301(a), $438,154,000.

(2) For military construction projects outside the United States authorized by section 2301(b), $38,273,000.

(3) For unspecified minor construction projects authorized by section 2805 of title 10, United States Code, $7,000,000.

(4) For architectural and engineering services and construction design under section 2807 of title 10, United States Code, $49,386,000.

(5) For the construction of the climatic test chamber at Eglin Air Force Base, Florida, authorized by section 2301(a) of the Military Construction Authorization Act for Fiscal Year 1993 (division B of Public Law 102–484; 106 Stat. 2594), $20,000,000.

(6) For military family housing functions:

(A) For construction and acquisition, planning and design, and improvements of military family housing and facilities, $247,444,000.

(B) For support of military housing (including functions described in section 2833 of title 10, United States Code), $824,845,000, of which not more than $112,757,000 may be obligated or expended for leasing of military family housing units worldwide.

(b) LIMITATION ON TOTAL COST OF CONSTRUCTION PROJECTS.—Notwithstanding the cost variations authorized by section 2853 of title 10, United States Code, and any other cost variation authorized by law, the total cost of all projects carried out under section 2301 of this Act may not exceed the total amount authorized to be appropriated under paragraphs (1) and (2) of subsection (a) (as reduced by operation of subsection (c)).

(c) ADJUSTMENT.—The total amount authorized to be appropriated pursuant to paragraphs (1) through (6) of subsection (a) is the sum of the amounts authorized to be appropriated in such paragraphs, reduced by $23,500,000, which represents the combination of project savings resulting from favorable bids, reduced overhead costs, cancellations due to force structure changes, and cancellations due to 1995 base closure and realignment decisions.

SEC. 2305. AUTHORIZATION OF MILITARY CONSTRUCTION PROJECTS AT TYNDALL AIR FORCE BASE, FLORIDA, FOR WHICH FUNDS HAVE BEEN APPROPRIATED.

(a) AUTHORIZATION.—The table in section 2301(a) of the Military Construction Authorization Act for Fiscal Year 1994 (division B of Public Law 103–160; 107 Stat. 1867) is amended in the item relating to Tyndall Air Force Base, Florida, by striking out "$2,600,000" in the amount column and inserting in lieu thereof "$8,200,000".

(b) CONFORMING AMENDMENT.—Section 2304(a) of such Act (107 Stat. 1870) is amended—

(1) in the matter preceding the paragraphs, by striking out "$2,040,031,000" and inserting in lieu thereof "$2,045,631,000"; and

(2) in paragraph (1), by striking out "$877,539,000" and inserting in lieu thereof "$883,139,000".

SEC. 2306. REVISION OF AUTHORIZED FAMILY HOUSING PROJECT AT TYNDALL AIR FORCE BASE, FLORIDA.

The table in section 2302(a) of the Military Construction Authorization Act for Fiscal Year 1994 (division B of Public Law 103-160; 107 Stat. 1869) is amended in the item relating to Tyndall Air Force Base, Florida, by striking out "Infrastructure" in the purpose column and inserting in lieu thereof "45 units".

SEC. 2307. MODIFICATION OF AIR FORCE PLANT NO. 3, TULSA, OKLAHOMA.

(a) MODIFICATION AUTHORIZED.—Subject to subsection (b), of the amount authorized to be appropriated under section 301(4), not more than $10,000,000 shall be available to the Secretary of the Air Force to carry out the modification of Air Force Plant No. 3, Tulsa, Oklahoma.

(b) CONDITION.—The Secretary of the Air Force may not obligate any of the funds made available under subsection (a) until after the end of a period of 30 legislative days (as defined in section 2687(e)(4) of title 10, United States Code) beginning on the date the Secretary submits to the congressional defense committees a report certifying that the modification is consistent with the long term national security mission of Air Force Plant No. 3.

SEC. 2308. REPEAL OF LIMITATION ON ORDER OF RETIREMENT OF MINUTEMAN II MISSILES.

Section 2307 of the Military Construction Authorization Act for Fiscal Year 1991 (division B of Public Law 101-510; 104 Stat. 1775) is repealed.

TITLE XXIV—DEFENSE AGENCIES

SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUCTION AND LAND ACQUISITION PROJECTS.

Using amounts appropriated pursuant to the authorization of appropriations in section 2405(a)(1), the Secretary of Defense may acquire real property and carry out military construction projects for the installations and locations inside the United States, and in the amounts, set forth in the following table:

Defense Agencies: Inside the United States

Agency	Installation or location	Amount
Chemical Agents and Munitions Destruction	Anniston Army Depot, Alabama	$5,000,000
	Pine Bluff Arsenal, Arkansas	$3,000,000
	Tooele Army Depot, Utah	$4,000,000
	Umatilla Army Depot, Oregon	$12,000,000
Defense Intelligence Agency	Bolling Air Force Base, Washington, District of Columbia	$600,000
Defense Logistics Agency	Defense Construction Supply Center, Columbus, Ohio	$2,200,000
	Defense Contract Management Area Office, El Segundo, California	$5,100,000

Defense Agencies: Inside the United States—Continued

Agency	Installation or location	Amount
	Defense Fuel Support Point, Craney Island, Virginia	$3,652,000
	Headquarters, Defense Logistics Agency, Ft. Belvoir, Virginia	$4,600,000
Defense Medical Facility Office	Fort Dix, New Jersey	$2,000,000
	Fort McPherson, Georgia	$13,300,000
	McClellan Air Force Base, California	$10,280,000
National Security Agency	Fort Meade, Maryland	$5,458,000
Office Secretary of Defense	CONUS Classified Location	$5,300,000
Section 6 Schools	Naval Surface Warfare Center, Virginia	$1,560,000
Special Operations Forces	Eglin Auxiliary Field No. 9, Florida	$20,200,000
	Fort Bragg, North Carolina	$8,000,000
	Kirtland Air Force Base, New Mexico	$9,600,000
	Naval Base Coronado, San Diego, California	$3,400,000

SEC. 2402. FAMILY HOUSING.

Using amounts appropriated pursuant to the authorization of appropriations in section 2405(a)(11)(A), the Secretary of Defense may construct or acquire family housing units (including land acquisition) at the location, for the purpose, and in the amount set forth in the following table:

Defense Agencies: Family Housing

Country	Agency	Purpose	Amount
Belgium	National Security Agency	1 unit	$300,000

SEC. 2403. IMPROVEMENT TO MILITARY FAMILY HOUSING UNITS.

Subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2405(a)(11)(A), the Secretary of Defense may improve existing military family housing units in an amount not to exceed $50,000.

SEC. 2404. ENERGY CONSERVATION PROJECTS.

Using amounts appropriated pursuant to the authorization of appropriations in section 2405(a)(8), the Secretary of Defense may carry out energy conservation projects under section 2865 of title 10, United States Code.

SEC. 2405. AUTHORIZATION OF APPROPRIATIONS, DEFENSE AGENCIES.

(a) IN GENERAL.—Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 1994, for military construction, land acquisition, and military family housing

functions of the Department of Defense (other than the military departments), in the total amount of $3,213,608,000 as follows:

(1) For military construction projects inside the United States authorized by section 2401(a), $119,250,000.

(2) For military construction projects at Portsmouth Naval Hospital, Virginia, authorized by section 2401(a) of the Military Construction Authorization Act for Fiscal Years 1990 and 1991 (division B of Public Law 101–189; 103 Stat. 1640), $120,000,000.

(3) For military construction projects at Elmendorf Air Force Base, Alaska, hospital replacement, authorized by section 2401(a) of the Military Construction Authorization Act for Fiscal Year 1993 (division B of Public Law 102–484; 106 Stat. 2599), $66,000,000.

(4) For military construction projects at Fort Bragg, North Carolina, hospital replacement, authorized by section 2401(a) of the Military Construction Authorization Act for Fiscal Year 1993 (division B of Public Law 102–484; 106 Stat. 2599), $75,000,000.

(5) For unspecified minor construction projects under section 2805 of title 10, United States Code, $22,348,000.

(6) For contingency construction projects of the Secretary of Defense under section 2804 of title 10, United States Code, $3,511,000.

(7) For architectural and engineering services and construction design under section 2807 of title 10, United States Code, $51,960,000.

(8) For energy conservation projects authorized by section 2404, $50,000,000.

(9) For base closure and realignment activities as authorized by title II of the Defense Authorization Amendments and Base Closure and Realignment Act (Public Law 100–526; 10 U.S.C. 2687 note), $87,600,000.

(10) For base closure and realignment activities as authorized by the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note), $2,588,558,000.

(11) For military family housing functions:

(A) For construction and acquisition, planning and design, and improvements of military family housing and facilities, $350,000.

(B) For support of military housing (including functions described in section 2833 of title 10, United States Code), $29,031,000, of which not more than $24,051,000 may be obligated or expended for the leasing of military family housing units worldwide.

(b) LIMITATION OF TOTAL COST OF CONSTRUCTION PROJECTS.—Notwithstanding the cost variations authorized by section 2853 of title 10, United States Code, and any other cost variation authorized by law, the total cost of all projects carried out under section 2401 of this Act may not exceed the total amount authorized to be appropriated under subsection (a)(1).

SEC. 2406. COMMUNITY IMPACT ASSISTANCE WITH REGARD TO NAVAL WEAPONS STATION, CHARLESTON, SOUTH CAROLINA.

Using amounts appropriated pursuant to the authorization of appropriations in section 2405(a)(10), the Secretary of the Navy

shall transfer $3,000,000 to the South Carolina Department of Highways and Public Transportation to be used for improvements to North Rhett Avenue, which provides access to the Naval Weapons Station, Charleston, South Carolina, to help alleviate the adverse effects of the closure of the Charleston Naval Station and Charleston Naval Shipyard, South Carolina, on the surrounding communities.

SEC. 2407. PLANNING AND DESIGN FOR CONSTRUCTION IN SUPPORT OF CONSOLIDATION OF OPERATIONS OF THE DEFENSE FINANCE AND ACCOUNTING SERVICE.

Of the amount authorized to be appropriated by section 2405(a)(7), $6,000,000 shall be available for planning and design activities relating to military construction in support of the consolidation of operations of the Defense Finance and Accounting Service.

SEC. 2408. MODIFICATION OF AUTHORITY TO CARRY OUT FISCAL YEAR 1993 PROJECT.

(a) MODIFICATION OF AUTHORITY.—(1) The table in section 2401(a) of the Military Construction Authorization Act for Fiscal Year 1993 (division B of Public Law 102-484; 106 Stat. 2599) is amended in the item relating to Fitzsimons Army Medical Center, Colorado, by striking out "$390,000,000" in the amount column and inserting in lieu thereof "$225,000,000".

(2) Section 2403(c)(6) of such Act (106 Stat. 2600) is amended by striking out "$388,000,000" and inserting in lieu thereof "$223,000,000".

(b) CERTIFICATION.—(1) If the budget for fiscal year 1996 that is submitted to Congress under section 1105 of title 31, United States Code, includes a request for funds for the construction of a replacement facility at Fitzsimons Army Medical Center, Colorado, then not later than March 15, 1995, the Secretary of Defense shall submit to the congressional defense committees a certification that the replacement facility is needed to meet military health care requirements.

(2) In making the certification, the Secretary of Defense shall address the issues raised in the Audit Report of the Inspector General of the Department of Defense dated March 21, 1994, and entitled "Medical Treatment Facility Requirements–Fitzsimons Army Medical Center", including—

(A) the cost-effectiveness of building a replacement facility;

(B) the Department of Defense policy on construction of new military medical treatment facilities in areas in which the majority of the patient population is military retirees and their dependents;

(C) the percentage of the patient population in the catchment area of Fitzsimons Army Medical Center and in the Region 8 area that consists of—

(i) active duty personnel;

(ii) dependents of active duty personnel;

(iii) military retirees; and

(iv) dependents of military retirees;

(D) the availability to and cost for the patient population in the catchment area of medical care provided by civilian medical facilities located in that area;

(E) the occupancy rates of civilian medical facilities in the catchment area;

(F) the nature and extent of advanced medical procedures provided by civilian medical facilities in the catchment area;

(G) the ability of and cost to other Department of Defense medical facilities and civilian medical facilities located in the Region 8 area of providing medical care to patients in that area that are currently served by Fitzsimons Army Medical Center;

(H) the projected occupancy rates at Fitzsimons Army Medical Center with and without patients from outside the catchment area and the Region 8 area; and

(I) the cost-effectiveness and contribution of the Graduate Medical Education program at Fitzsimons Army Medical Center to meeting the training requirements of the Army for military medical personnel.

TITLE XXV—NORTH ATLANTIC TREATY ORGANIZATION INFRASTRUCTURE

SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND ACQUISITION PROJECTS.

The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Infrastructure Program, as provided in section 2806 of title 10, United States Code, in an amount not to exceed the sum of the amount authorized to be appropriated for this purpose in section 2502 and the amount collected from the North Atlantic Treaty Organization as a result of construction previously financed by the United States.

SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 1994, for contributions by the Secretary of Defense under section 2806 of title 10, United States Code, for the share of the United States of the cost of projects for the North Atlantic Treaty Organization Infrastructure Program, as authorized by section 2501, in the amount of $119,000,000.

TITLE XXVI—GUARD AND RESERVE FORCES FACILITIES

SEC. 2601. AUTHORIZED GUARD AND RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS.

There are authorized to be appropriated for fiscal years beginning after September 30, 1994, for the costs of acquisition, architectural and engineering services, and construction of facilities for the Guard and Reserve Forces, and for contributions therefor, under chapter 133 of title 10, United States Code (including the cost of acquisition of land for those facilities), the following amounts:

(1) For the Department of the Army—

(A) for the Army National Guard of the United States, $188,062,000; and

(B) for the Army Reserve, $57,370,000.

(2) For the Department of the Navy, for the Naval and Marine Corps Reserve, $22,748,000.

(3) For the Department of the Air Force—

(A) for the Air National Guard of the United States, $249,053,000; and

(B) for the Air Force Reserve, $57,066,000.

SEC. 2602. PROHIBITION ON USE OF FUNDS FOR UNAUTHORIZED GUARD AND RESERVE PROJECTS.

(a) PROHIBITION OF UNAUTHORIZED PROJECTS.—Except as provided in subsection (b), funds appropriated pursuant to the authorization of appropriations in section 2601 may only be used for the purpose of paying for the costs of acquisition, architectural and engineering services, and construction of facilities for the Guard and Reserve Forces (and for contributions for such purposes) under chapter 133 of title 10, United States Code, in the case of projects for the Guard and Reserve Forces specified in the joint explanatory statement of the committee of conference to accompany the bill S. 2182 of the One Hundred and Third Congress.

(b) EXCEPTIONS.—Subsection (a) shall not apply with respect to funds authorized to be appropriated in section 2601 for unspecified planning and design and for unspecified minor construction. Such subsection shall also not apply in the case of a project for the Guard and Reserve Forces—

(1) specifically authorized by a law enacted after the date of the enactment of this Act;

(2) designated as emergency construction, in the same manner as provided for military construction projects under section 2803 of title 10, United States Code;

(3) designated as contingency construction, in the same manner as provided for military construction projects under section 2804 of such title;

(4) designated as a construction project required to carry out an environmental response action, in the same manner as provided for military construction projects under section 2810 of such title;

(5) designated as a construction project required to repair, restore, or replace a damaged or destroyed facility, in the same manner as provided for military construction projects under section 2854 of such title; or

(6) specified in the joint explanatory statement of the committee of conference to accompany any Act, enacted before the date of enactment of this Act, authorizing funds for military construction projects if the authorization for the project has not expired by the time the expenditure is to be made.

SEC. 2603. AUTHORIZATION OF PROJECTS FOR WHICH FUNDS HAVE BEEN APPROPRIATED.

(a) FISCAL YEAR 1994 GUARD AND RESERVE PROJECTS.—Section 2601 of the Military Construction Authorization Act for Fiscal Year 1994 (division B of Public Law 103-160; 107 Stat. 1878) is amended—

(1) in paragraph (1), by striking out "$283,483,000" and inserting in lieu thereof "$299,223,000"; and

(2) in paragraph (2), by striking out "$25,013,000" and inserting in lieu thereof "$33,713,000".

(b) FISCAL YEAR 1993 AIR NATIONAL GUARD PROJECT.—Section 2601(3)(A) of the Military Construction Authorization Act for Fiscal Year 1993 (division B of Public Law 102-484; 106 Stat. 2602) is amended by striking out "$305,759,000" and inserting in lieu thereof "$306,959,000".

(c) FISCAL YEAR 1992 ARMY NATIONAL GUARD PROJECT.—Section 2601(1)(A) of the Military Construction Authorization Act for

Fiscal Year 1992 (division B of Public Law 102-190; 105 Stat. 1534) is amended by striking out "$210,745,000" and inserting in lieu thereof "$211,759,000".

SEC. 2604. STATE NATIONAL GUARD HEADQUARTERS, FORT DIX, NEW JERSEY.

Funds appropriated pursuant to the authorization of appropriations in section 2601(1)(A) of the Military Construction Authorization Act for Fiscal Year 1993 (division B of Public Law 102-484; 106 Stat. 2602) for the renovation of facilities at Fort Dix, New Jersey, for the purpose of accommodating a consolidated New Jersey National Guard headquarters may also be used for additions and alterations to such facilities for the same purpose.

SEC. 2605. COLORADO STATE AREA COMMAND ARMORY, ENGLEWOOD, COLORADO.

(a) CONTRIBUTION AUTHORIZED.—Using amounts appropriated for this purpose pursuant to the authorization of appropriations in section 2601(1)(A), the Secretary of Defense may make a contribution to the State of Colorado under paragraph (4) or (5) of section 2233(a) of title 10, United States Code, in connection with the relocation of the Colorado State Area Command Armory to Englewood, Colorado, and the improvement of such relocated armory.

(b) COMPUTATION OF AMOUNT OF CONTRIBUTION.—Notwithstanding section 2236(b) of title 10, United States Code, in computing the cost of construction under such section for purposes of making the contribution authorized under subsection (a), the Secretary of Defense may consider the cost or market value of the buildings and other improvements contributed by the State of Colorado in connection with the relocation of the Colorado State Area Command Armory. The amount of the Federal contribution for such armory under paragraph (4) or (5) of section 2233(a) of such title, as authorized by subsection (a), may not exceed $2,725,000.

TITLE XXVII—EXPIRATION AND EXTENSION OF AUTHORIZATIONS

SEC. 2701. EXPIRATION OF AUTHORIZATIONS AND AMOUNTS REQUIRED TO BE SPECIFIED BY LAW.

(a) EXPIRATION OF AUTHORIZATIONS AFTER THREE YEARS.—Except as provided in subsection (b), all authorizations contained in titles XXI through XXVI for military construction projects, land acquisition, family housing projects and facilities, and contributions to the North Atlantic Treaty Organization Infrastructure program (and authorizations of appropriations therefor) shall expire on the later of—

(1) October 1, 1997; or

(2) the date of the enactment of an Act authorizing funds for military construction for fiscal year 1998.

(b) EXCEPTION.—Subsection (a) shall not apply to authorizations for military construction projects, land acquisition, family housing projects and facilities, and contributions to the North Atlantic Treaty Organization Infrastructure program (and authorizations of appropriations therefor), for which appropriated funds have been obligated before the later of—

(1) October 1, 1997; or

(2) the date of the enactment of an Act authorizing funds for fiscal year 1998 for military construction projects, land acquisition, family housing projects and facilities, or contributions to the North Atlantic Treaty Organization Infrastructure program.

SEC. 2702. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 1992 PROJECTS.

(a) EXTENSIONS.—Notwithstanding section 2701 of the Military Construction Authorization Act for Fiscal Year 1992 (division B of Public Law 102-190; 105 Stat. 1535), authorizations for the projects set forth in the tables in subsection (b), as provided in section 2101, 2102, 2201, 2301, or 2601 of that Act, shall remain in effect until October 1, 1995, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 1996, whichever is later.

(b) TABLES.—The tables referred to in subsection (a) are as follows:

Army: Extension of 1992 Project Authorizations

State	Installation or location	Project	Amount
Colorado	Fort Carson	Family Housing New Construction (1 Unit)	$150,000
Georgia	Fort Benning	General Instruction Facility	$2,150,000
	Fort Stewart	Family Housing New Construction (120 Units)	$9,700,000
Oregon	Umatilla Depot Activity	Ammunition Demilitarization Support Facility	$3,600,000
		Ammunition Demilitarization Utilities	$7,500,000

Navy: Extension of 1992 Project Authorizations

State	Installation or location	Project	Amount
Mississippi	Gulfport Naval Construction Battalion Center	Controlled Humidity Warehouse	$7,000,000
West Virginia	Green Bank Naval Observatory	Alternate Operations Center	$5,400,000
Italy	Sigonella Naval Air Station	Operations Control Center	$9,850,000
	Sicily Naval Communications Station	Satellite terminal	$2,750,000
Outside United States	Various locations	Satellite terminals	$10,570,000

Air Force: Extension of 1992 Project Authorization

State	Installation or location	Project	Amount
Alaska	Eareckson (formerly Shemya) Air Force Station	Hazardous Materials Storage	$4,000,000
Arizona	Davis Monthan Air Force Base	Wastewater Treatment Facility	$4,100,000
California	Beale Air Force Base	Munitions Maintenance Facility	$2,700,000
Delaware	Dover Air Force Base	Additions and Alterations Child Development Center	$2,600,000
Kansas	McConnell Air Force Base	Temporary Lodging Facility	$2,700,000
Maryland	Andrews Air Force Base	Upgrade Mystic Star	$2,700,000
North Carolina	Pope Air Force Base	Child Development Center	$2,050,000

Army National Guard: Extension of 1992 Project Authorizations

State	Location	Project	Amount
California	Stockton	Additions and Alterations Combined Support Maintenance Shop	$1,613,000
District of Columbia	Fort Belvoir	Army Aviation Support Facility	$2,765,000
Maryland	Cheltenham	Armory/Maintenance Shop	$3,300,000
	Towson	Direct Logistics Warehouse	$373,000
Mississippi	West Point	Maintenance Shop	$1,270,000
	Tupelo	Maintenance Shop	$992,000
	Senatobia	Maintenance Shop	$723,000
Nevada	Washoe County	Maintenance Shop	$1,050,000
North Carolina	Camp Butner	Range	$986,000
Ohio	Toledo	Armory	$3,183,000
Rhode Island	Camp Varnum	Sewer and Water System	$578,000
	Camp Fogarty	Armory	$5,151,000
West Virginia	Huntington	Guard and Reserve Center	$2,983,000

Army Reserve: Extension of 1992 Project Authorizations

State	Location	Project	Amount
Massachusetts	Taunton	Reserve Center	$3,526,000
Ohio	Perrysburg	Reserve Center Addition	$2,749,000
Pennsylvania	Johnstown	Army and Marine Corps Aviation Facility	$30,224,000
Tennessee	Jackson	Joint Training Facility	$1,537,000
West Virginia	Huntington	Guard and Reserve Center	$6,617,000

SEC. 2703. EXTENSION OF AUTHORIZATIONS OF CERTAIN FISCAL YEAR 1991 PROJECTS.

(a) EXTENSIONS.—Notwithstanding section 2701 of the Military Construction Authorization Act for Fiscal Year 1991 (division B of Public Law 101-510; 104 Stat. 1782), the authorizations for the projects set forth in the tables in subsection (b), as provided in section 2201, 2301, or 2401 of that Act and extended by section 2702(a) of the Military Construction Authorization Act for Fiscal Year 1992 (division B of Public Law 102-190; 105 Stat. 1535) and section 2702 of the Military Construction Authorization Act for Fiscal Year 1994 (division B of Public Law 103-160; 107 Stat. 1880), shall remain in effect until October 1, 1995, or the date of the enactment of an Act authorizing funds for military construction for fiscal year 1996, whichever is later.

(b) TABLE.—The tables referred to in subsection (a) is as follows:

Navy: Extension of 1991 Project Authorization

State	Installation or location	Project	Amount
Connecticut	New London Naval Submarine Base	Thames River Dredging	$5,300,000

Air Force: Extension of 1991 Project Authorizations

State	Installation or location	Project	Amount
California	Beale Air Force Base	Student Dormitory	$3,650,000
Colorado	Buckley Air National Guard Base	Child Development Center	$4,550,000
Hawaii	Schofield Barracks	Combat Arms Training/ Maintenance Facility	$1,400,000

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Defense Agencies: Extension of 1991 Project Authorization

State	Location	Project	Amount
Maryland	Defense Logistics Agency, Defense Reutilization and Marketing Office, Fort Meade	Covered Storage	$9,500,000

SEC. 2704. EFFECTIVE DATE.

Titles XXI, XXII, XXIII, XXIV, XXV, and XXVI shall take effect on the later of—

(1) October 1, 1994; or

(2) the date of the enactment of this Act.

TITLE XXVIII—GENERAL PROVISIONS

Subtitle A—Military Construction Program and Military Family Housing Changes

SEC. 2801. LIMITATION ON REPAIR OF EXISTING FACILITIES.

(a) APPLICATION OF LIMITATION TO MAJOR REPAIRS.—Section 2811 of title 10, United States Code, is amended to read as follows:

"§ 2811. Repair of facilities

"(a) REPAIRS USING OPERATIONS AND MAINTENANCE FUNDS.—Using funds available to the Secretary concerned for operation and maintenance, the Secretary concerned may carry out repair projects for an entire single-purpose facility or one or more functional areas of a multipurpose facility.

"(b) APPROVAL REQUIRED FOR MAJOR REPAIRS.—A repair project costing more than $5,000,000 may not be carried out under this section unless approved in advance by the Secretary concerned. In determining the total cost of a repair project, the Secretary shall include all phases of a multi-year repair project to a single facility. In considering a repair project for approval, the Secretary shall ensure that the project is consistent with force structure plans, that repair of the facility is more cost effective than replacement, and that the project is an appropriate use of operation and maintenance funds.

"(c) PROHIBITION ON NEW CONSTRUCTION OR ADDITIONS.—Construction of new facilities or additions to existing facilities may not be carried out under the authority of this section.".

(b) CLERICAL AMENDMENT.—The item relating to such section in the table of sections at the beginning of subchapter I of chapter 169 of title 10, United States Code, is amended to read as follows:

"2811. Repair of facilities".

SEC. 2802. CLARIFICATION OF REQUIREMENT FOR NOTIFICATION OF CONGRESS OF IMPROVEMENTS IN FAMILY HOUSING UNITS.

Section 2825(b) of title 10, United States Code, is amended by adding at the end the following new paragraph:

"(3) The limitation contained in the first sentence of paragraph (1) does not apply to a project for the improvement of a family housing unit or units referred to in that sentence if the project (including the amount requested for the project) is identified in the budget materials submitted to Congress by the Secretary of Defense in connection with the submission to Congress of the budget for a fiscal year pursuant to section 1105 of title 31.".

SEC. 2803. LIMITED PARTNERSHIPS FOR NAVY HOUSING.

(a) AUTHORITY FOR HOUSING PARTNERSHIPS.—Subchapter II of chapter 169 of title 10, United States Code, is amended by adding at the end the following new section:

"§ 2837. Limited partnerships with private developers of housing

"(a) LIMITED PARTNERSHIPS.—(1) In order to meet the housing requirements of members of the naval service, and the dependents of such members, at a military installation described in paragraph (2), the Secretary of the Navy may enter into a limited partnership with one or more private developers to encourage the construction of housing and accessory structures within commuting distance of the installation. The Secretary may contribute not less than five percent, but not more than 35 percent, of the development costs under a limited partnership.

"(2) Paragraph (1) applies to a military installation under the jurisdiction of the Secretary at which there is a shortage of suitable housing to meet the requirements of members and dependents referred to in such paragraph.

"(b) COLLATERAL INCENTIVE AGREEMENTS.—The Secretary may also enter into collateral incentive agreements with private developers who enter into a limited partnership under subsection (a) to ensure that, where appropriate—

"(1) a suitable preference will be afforded members of the naval service in the lease or purchase, as the case may be, of a reasonable number of the housing units covered by the limited partnership; or

"(2) the rental rates or sale prices, as the case may be, for some or all of such units will be affordable for such members.

"(c) SELECTION OF INVESTMENT OPPORTUNITIES.—(1) The Secretary shall use publicly advertised, competitively bid or competitively negotiated, contracting procedures, as provided in chapter 137 of this title, to enter into limited partnerships under subsection (a).

"(2) When a decision is made to enter into a limited partnership under subsection (a), the Secretary shall submit a report in writing to the appropriate committees of Congress on that decision. Each such report shall include the justification for the limited partnership, the terms and conditions of the limited partnership, a description of the development costs for projects under the limited partnership, and a description of the share of such costs to be incurred by the Secretary. The Secretary may then enter into the limited partnership only after the end of the 21-day period beginning on the date the report is received by such committees.

"(d) ACCOUNT.—(1) There is hereby established on the books of the Treasury an account to be known as the 'Navy Housing Investment Account'.

"(2) There shall be deposited into the Account—

"(A) such funds as may be authorized for and appropriated to the Account; and

"(B) any proceeds received by the Secretary from the repayment of investments or profits on investments of the Secretary under subsection (a).

"(3) In such amounts as is provided in advance in appropriation Acts, the Account shall be available for contracts, investments, and expenses necessary for the implementation of this section.

"(4) The Secretary may not enter into a contract in connection with a limited partnership under subsection (a) or a collateral incentive agreement under subsection (b) unless the Account contains sufficient funds, as of the time the contract is entered into, to satisfy the total obligations to be incurred by the United States under the contract.

Establishment.

"(e) NAVY HOUSING INVESTMENT BOARD.—(1) The Secretary of the Navy shall establish a board to be known as the 'Navy Housing Investment Board', which shall have the duties—

"(A) of advising the Secretary regarding those proposed limited partnerships under subsection (a), if any, that are financially and otherwise sound investments for meeting the objectives of this section;

"(B) of administering the Account established under subsection (d); and

"(C) of assisting the Secretary in such other ways as the Secretary determines to be necessary and appropriate to carry out this section.

"(2) The Navy Housing Investment Board shall be composed of seven members appointed for a two-year term by the Secretary. Among such members, the Secretary may appoint two persons from the private sector who have knowledge and experience in the financing and the construction of housing. The Secretary shall designate one of the members as chairperson of the Board.

"(3) Members of the Navy Housing Investment Board, other than those members regularly employed by the Federal Government, may be paid while attending meetings of the Board or otherwise serving at the request of the Secretary, compensation at a rate equal to the daily equivalent of the minimum annual rate of basic pay payable for level IV of the Executive Schedule under section 5315 of title 5 for each day (including travel time) during which the member is engaged in the actual performance of duties vested in the Board. Members shall receive travel expenses, including per diem in lieu of subsistence, in accordance with section 5702 and 5703 of title 5.

"(4) The Federal Advisory Committee Act (5 U.S.C. App.) shall not apply to the Navy Housing Investment Board.

"(f) REPORT.—Not later than 60 days after the end of each fiscal year in which the Secretary carries out activities under this section, the Secretary shall transmit to Congress a report specifying the amount and nature of the deposits into, and the expenditures from, the Account during such fiscal year and of the amount and nature of all other expenditures made pursuant to such section during such fiscal year.

"(g) TRANSFER OF NAVY LANDS PROHIBITED.—Nothing in this section shall be construed to permit the Secretary, as part of a limited partnership entered into under this section, to transfer the right, title, or interest of the United States in any real property under the jurisdiction of the Secretary.

"(h) EXPIRATION AND TERMINATION OF AUTHORITIES.—(1) The authority of the Secretary to enter into a limited partnership under this section shall expire on September 30, 1999.

"(2) The Navy Housing Investment Board shall terminate on November 30, 1999.". Termination date.

(b) CLERICAL AMENDMENT.—The table of sections at the beginning of such subchapter is amended by adding at the end the following new item:

"2837. Limited partnerships with private developers of housing.".

SEC. 2804. REIMBURSEMENT FOR SERVICES PROVIDED BY THE DEPARTMENT OF DEFENSE INCIDENT TO CONSTRUCTION, MAINTENANCE, OR REPAIR PROJECTS TO REAL PROPERTY.

(a) FIXED RATE FOR REIMBURSEMENT FOR CERTAIN SERVICES.—Section 2205 of title 10, United States Code, is amended—

(1) by inserting "(a) AVAILABILITY OF REIMBURSEMENTS.—" before the first sentence; and

(2) by adding at the end the following new subsection:

"(b) FIXED RATE FOR REIMBURSEMENT FOR CERTAIN SERVICES.—The Secretary of Defense and the Secretaries of the military departments may charge a fixed rate for reimbursement of the costs of providing planning, supervision, administrative, or overhead services incident to any construction, maintenance, or repair project to real property or for providing facility services, irrespective of the appropriation financing the project or facility services.".

(b) CONFORMING AMENDMENTS.—(1) The heading of such section is amended to read as follows:

"§ 2205. Reimbursements".

(2) The item relating to such section in the table of sections at the beginning of chapter 131 of title 10, United States Code, is amended to read as follows:

"2205. Reimbursements.".

SEC. 2805. AUTHORITY TO PAY CLOSING COSTS UNDER HOMEOWNERS ASSISTANCE PROGRAM.

Section 1013(c) of the Demonstration Cities and Metropolitan Development Act of 1966 (42 U.S.C. 3374(c)) is amended by inserting after the first sentence the following new sentence: "The Secretary may also pay a person who elects to receive a cash payment under clause (1) of the preceding sentence an amount that the Secretary determines appropriate to reimburse the person for the costs incurred by the person in the sale of the property if the Secretary determines that such payment will benefit the person and is in the best interest of the Federal Government.".

Subtitle B—Defense Base Closure and Realignment

SEC. 2811. PROHIBITION AGAINST CONSIDERATION IN BASE CLOSURE PROCESS OF ADVANCE CONVERSION PLANNING UNDERTAKEN BY POTENTIAL AFFECTED COMMUNITIES.

(a) DEPARTMENT OF DEFENSE RECOMMENDATIONS.—Subsection (c)(3) of section 2903 of the Defense Base Closure and Realignment

Act of 1990 (part A of title XXIX of Public Law 101-510; 10 U.S.C. 2687 note) is amended—

(1) by inserting "(A)" before "In considering"; and

(2) by adding at the end the following new subparagraphs:

"(B) In considering military installations for closure or realignment, the Secretary may not take into account for any purpose any advance conversion planning undertaken by an affected community with respect to the anticipated closure or realignment of an installation.

"(C) For purposes of subparagraph (B), in the case of a community anticipating the economic effects of a closure or realignment of a military installation, advance conversion planning—

"(i) shall include community adjustment and economic diversification planning undertaken by the community before an anticipated selection of a military installation in or near the community for closure or realignment; and

"(ii) may include the development of contingency redevelopment plans, plans for economic development and diversification, and plans for the joint use (including civilian and military use, public and private use, civilian dual use, and civilian shared use) of the property or facilities of the installation after the anticipated closure or realignment.".

(b) COMMISSION RECOMMENDATIONS.—Subsection (d)(2) of such section is amended by adding at the end the following new subparagraph:

"(E) In making recommendations under this paragraph, the Commission may not take into account for any purpose any advance conversion planning undertaken by an affected community with respect to the anticipated closure or realignment of a military installation.".

SEC. 2812. CONSULTATION REGARDING PERSONAL PROPERTY LOCATED AT MILITARY INSTALLATIONS TO BE CLOSED.

(a) CLOSURES UNDER 1988 ACT.—(1) Section 204(b)(3)(D) of the Defense Authorization Amendments and Base Closure and Realignment Act (Public Law 100-526; 10 U.S.C. 2687 note) is amended by adding at the end the following new sentence: "In connection with the development of the redevelopment plan for the installation, the Secretary shall consult with the entity responsible for developing the redevelopment plan to identify the items of personal property located at the installation, if any, that the entity desires to be retained at the installation for reuse or redevelopment of the installation.".

(b) CLOSURES UNDER 1990 ACT.—Section 2905(b)(3)(D) of the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101-510; 10 U.S.C. 2687 note) is amended by adding at the end the following new sentence: "In connection with the development of the redevelopment plan for the installation, the Secretary shall consult with the entity responsible for developing the redevelopment plan to identify the items of personal property located at the installation, if any, that the entity desires to be retained at the installation for reuse or redevelopment of the installation.".

SEC. 2813. CLARIFYING AND TECHNICAL AMENDMENTS TO BASE CLOSURE LAWS.

(a) CLARIFICATION OF SCOPE OF TERMINATION OF AUTHORITY UNDER 1988 ACT.—Section 202(c) of the Defense Authorization

Amendments and Base Closure and Realignment Act (Public Law 100–526; 10 U.S.C. 2687 note) is amended—

(1) by striking out "The authority" and inserting in lieu thereof "(1) Except as provided in paragraph (2), the authority"; and

(2) by adding at the end the following new paragraph:

"(2) The termination of authority set forth in paragraph (1) shall not apply to the authority of the Secretary to carry out environmental restoration and waste management at, or disposal of property of, military installations closed or realigned under this title.".

(b) USE OF UNOBLIGATED FUNDS IN 1988 ACCOUNT FOR ENVIRONMENTAL RESTORATION AND PROPERTY DISPOSAL.—Section 207(a)(5) of such Act is amended— 10 USC 2687 note.

(1) by striking out "Unobligated funds" and inserting in lieu thereof "(A) Except as provided in subparagraph (B), unobligated funds"; and

(2) by adding at the end the following new subparagraph:

"(B) The Secretary may, after the termination of authority referred to in subparagraph (A), use any unobligated funds referred to in that subparagraph that are not transferred in accordance with that subparagraph to carry out environmental restoration and waste management at, or disposal of property of, military installations closed or realigned under this title.".

(c) CLARIFICATION OF DISPOSAL AUTHORITY.—

(1) UNDER 1988 ACT.—Section 204(b)(1) of such Act is amended in the matter above paragraph (1) by striking out "real property and facilities" and inserting in lieu thereof "real property, facilities, and personal property". 10 USC 2687 note.

(2) UNDER 1990 ACT.—Section 2905(b)(1) of the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note) is amended in the matter above paragraph (1) by striking out "real property and facilities" and inserting in lieu thereof "real property, facilities, and personal property".

(d) DEFINITION OF REDEVELOPMENT AUTHORITY.—

(1) UNDER 1988 ACT.—Section 209(10) of the Defense Authorization Amendments and Base Closure and Realignment Act (Public Law 100–526; 10 U.S.C. 2687 note) is amended by striking out "and for" and inserting in lieu thereof "or for".

(2) UNDER 1990 ACT.—Section 2910(9) of the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note) is amended by striking out "and for" and inserting in lieu thereof "or for".

(3) EFFECTIVE DATE.—The amendments made by paragraphs (1) and (2) shall take effect as if included in the amendments made by section 2918 of the National Defense Authorization Act for Fiscal Year 1994 (Public Law 103–160; 107 Stat. 1927). 10 USC 2687 note.

(e) CROSS REFERENCE.—

(1) UNDER 1988 ACT.—Section 204(b)(5)(A) of the Defense Authorization Amendments and Base Closure and Realignment Act (Public Law 100–526; 10 U.S.C. 2687 note) is amended by striking out "subsection (b)(1)" and inserting in lieu thereof "paragraph (1)".

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(2) UNDER 1990 ACT.—Section 2905(b)(5)(A) of the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101-510; 10 U.S.C. 2687 note) is amended by striking out "subsection (b)(1)" and inserting in lieu thereof "paragraph (1)".

10 USC 2687 note.

SEC. 2814. GOVERNMENT RENTAL OF FACILITIES LOCATED ON CLOSED MILITARY INSTALLATIONS.

(a) AUTHORIZATION TO RENT BASE CLOSURE PROPERTIES.—To promote the rapid conversion of military installations that are closed pursuant to a base closure law, the Administrator of the General Services may give priority consideration, when leasing space in accordance with the Public Buildings Act of 1959 (40 U.S.C. 601 et seq.) and the Federal Property and Administrative Services Act of 1949 (40 U.S.C. 471 et seq.), to facilities of such an installation that have been acquired by a non-Federal entity.

(b) BASE CLOSURE LAW DEFINED.—For purposes of this section, the term "base closure law" means each of the following:

(1) The Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101-510; 10 U.S.C. 2687 note).

(2) Title II of the Defense Authorization Amendments and Base Closure and Realignment Act (Public Law 100-526; 10 U.S.C. 2687 note).

10 USC 2687 note.

SEC. 2815. REPORT OF EFFECT OF BASE CLOSURES ON FUTURE MOBILIZATION OPTIONS.

(a) REPORT REQUIRED.—The Secretary of Defense shall prepare a report evaluating the effect of base closures and realignments conducted since January 1, 1987, on the ability of the Armed Forces to remobilize to the end strength levels authorized for fiscal year 1987 by sections 401, 403, 411, 412, and 421 of the National Defense Authorization Act for Fiscal Year 1987 (Public Law 99-661; 100 Stat. 3859). The report shall identify those military construction projects, if any, that would be necessary to facilitate such remobilization and any defense assets disposed of under a base closure or realignment, such as air space, that would be difficult to reacquire in the event of such remobilization.

(b) TIME FOR SUBMISSION.—Not later than January 31, 1996, the Secretary shall submit to the congressional defense committees the report required by this section.

SEC. 2816. RESTORATION OF ANNUAL LEAVE FOR CIVILIAN EMPLOYEES IN CONNECTION WITH CERTAIN BASE REALIGNMENTS.

(a) RESTORATION REQUIRED.—Section 6304(d)(3) of title 5, United States Code, is amended—

(1) by striking "(3)" and inserting "(3)(A)";

(2) by striking "closure of" and inserting "closure of, and any realignment with respect to,"; and

(3) by adding at the end the following new subparagraph:

"(B) For the purpose of subparagraph (A), the term 'realignment' means a base realignment (as defined in subsection (e)(3) of section 2687 of title 10) that meets the requirements of subsection (a)(2) of such section.".

5 USC 6304 note.

(b) APPLICATION OF AMENDMENTS.—The amendments made by subsection (a) shall apply only with respect to the restoration of annual leave of employees at military installations undergoing

realignment if such leave is lost by operation of section 6304 of title 5, United States Code, on or after the date of the enactment of this Act.

SEC. 2817. AGREEMENTS OF SETTLEMENT FOR RELEASE OF IMPROVEMENTS AT OVERSEAS MILITARY INSTALLATIONS.

(a) AGREEMENTS SUBJECT TO OMB REVIEW.—Subsection (g) of section 2921 of the Military Construction Authorization Act for Fiscal Year 1991 (division B of Public Law 101-510; 10 U.S.C. 2687 note) is amended by inserting after the first sentence the following: "The prohibition set forth in the preceding sentence shall apply only to agreements of settlement for improvements having a value in excess of $10,000,000.".

(b) REPORTS TO CONGRESS.—Such subsection is further amended—

(1) by inserting "(1)" before "The Secretary of Defense"; and

(2) by adding at the end the following:

"(2) Each year, the Secretary shall submit to the Committees on Armed Services of the Senate and House of Representatives a report on each proposed agreement of settlement that was not submitted by the Secretary to the Director of the Office of Management and Budget in the previous year under paragraph (1) because the value of the improvements to be released pursuant to the proposed agreement did not exceed $10,000,000.".

Subtitle C—Changes to Existing Land Conveyance Authority

SEC. 2821. ADDITIONAL LESSEE OF PROPERTY AT NAVAL SUPPLY CENTER, OAKLAND, CALIFORNIA.

Section 2834(b) the Military Construction Authorization Act for Fiscal Year 1993 (division B of Public Law 102-484; 106 Stat. 2614) is amended—

(1) in paragraph (1)—

(A) by striking out "City" the second place it appears and inserting in lieu thereof "Cities"; and

(B) by inserting "the City of Alameda, California," after "California," the first place it appears; and

(2) in paragraphs (2) and (3), by striking out "City" each place it appears and inserting in lieu thereof "Cities".

SEC. 2822. MODIFICATIONS OF LAND CONVEYANCE, FORT A.P. HILL MILITARY RESERVATION, VIRGINIA.

(a) PARTICIPATION OF ADDITIONAL POLITICAL SUBDIVISIONS IN REGIONAL CORRECTIONAL FACILITY.—Subparagraph (B) of subsection (c)(3) of section 603 of the Persian Gulf Conflict Supplemental Authorization and Personnel Benefits Act of 1991 (Public Law 102-25; 105 Stat. 108) is amended to read as follows:

"(B) Subparagraph (A) shall not be construed to prohibit any political subdivision not named in such subparagraph from—

"(i) participating initially in the written agreement referred to in paragraph (2); or

"(ii) agreeing at a later date to participate as a member of the governmental entity referred to in paragraph (2)(A), or by contract with such entity, in the construction or operation

of the regional facility to be constructed on the parcel of land conveyed under this section.".

(b) TIME FOR CONSTRUCTION AND OPERATION OF CORRECTIONAL FACILITY.—(1) Subsection (d)(1)(A)(i) of such section is amended by striking out "not later than 24 months after the date of the enactment of this Act" and inserting in lieu thereof "not later than April 1, 1997".

(2) The Secretary of the Army shall provide the recipient of the conveyance of property under section 603 of such Act with such legal instrument as is appropriate to modify, in accordance with the amendment made by paragraph (1), any statement of conditions contained in any existing instrument which conveyed the property to that recipient. The Secretary shall record the instrument in the appropriate office or offices of the Commonwealth of Virginia or political subdivision within the Commonwealth.

SEC. 2823. PRESERVATION OF CALVERTON PINE BARRENS, NAVAL WEAPONS INDUSTRIAL RESERVE PLANT, NEW YORK, AS NATURE PRESERVE.

(a) PRESERVATION AS NATURE PRESERVE REQUIRED.—Section 2854 of the Military Construction Authorization Act for Fiscal Year 1993 (division B of Public Law 102-484; 106 Stat. 2626) is amended—

(1) by redesignating subsections (a) and (b) as subsections (c) and (d), respectively; and

(2) by inserting before subsection (c), as so redesignated, the following new subsections:

"(a) PURPOSE.—It is the purpose of this section to ensure that the Calverton Pine Barrens is maintained and preserved, in perpetuity, as a nature preserve in its current undeveloped state.

"(b) PROHIBITION ON INCONSISTENT DEVELOPMENT.—The Secretary of the Navy shall not carry out or permit any development, commercial or residential, at the Calverton Pine Barrens that is inconsistent with the purpose specified in subsection (a).".

(b) CONFORMING AMENDMENTS.—Subsection (c) of such section, as redesignated by subsection (a)(1), is amended—

(1) by striking out "PROHIBITION.—" and inserting in lieu therefore "REVERSIONARY INTEREST.—"; and

(2) by striking out "for commercial purposes" and all that follows through the period and inserting in lieu thereof "in a manner inconsistent with the purpose specified in subsection (a) (as determined by the head of the department or agency making the conveyance).".

SEC. 2824. RELEASE OF REVERSIONARY INTEREST RETAINED AS PART OF CONVEYANCE OF ELECTRICITY DISTRIBUTION SYSTEM, FORT DIX, NEW JERSEY.

Section 2846 of the Military Construction Authorization Act for Fiscal Year 1994 (division B of Public Law 103-160; 107 Stat. 1904) is amended—

(1) by striking out subsection (f); and

(2) by redesignating subsections (g) and (h) as subsections (f) and (g), respectively.

SEC. 2825. MODIFICATION OF LAND CONVEYANCE, FORT KNOX, KENTUCKY.

Section 2816 of the Military Construction Authorization Act for Fiscal Years 1990 and 1991 (division B of Public Law 101-189; 103 Stat. 1655) is amended—

(1) in subsection (c)(1), by striking out "for the construction of up to four units of military family housing at Fort Knox, Kentucky" and inserting in lieu thereof "for improvements to military family housing at Fort Knox, Kentucky, in an amount not to exceed $255,000";

(2) by striking out subsection (d); and

(3) by redesignating subsections (e) and (f) as subsections (d) and (e), respectively.

SEC. 2826. REVISIONS TO RELEASE OF REVERSIONARY INTEREST, OLD SPANISH TRAIL ARMORY, HARRIS COUNTY, TEXAS.

(a) CLERICAL AMENDMENTS.—Section 2820 of the Military Construction Authorization Act for Fiscal Year 1994 (division B of Public Law 103-160; 107 Stat. 1894) is amended—

(1) in subsection (a), by striking out "1936" and inserting in lieu thereof "1956"; and

(2) in subsection (b)(1), by striking out "value" and inserting in lieu thereof "size".

(b) PAYMENT FOR SURVEY.—Subsection (c) of such section is amended by adding at the end the following new sentence: "The cost of the survey shall be borne by the State of Texas.".

SEC. 2827. MODIFICATION OF HEIGHT RESTRICTION IN AVIGATION EASEMENT.

(a) MODIFICATION.—Section 6 of the Act of July 2, 1948 (62 Stat. 1229), as added by section 2862 of the Military Construction Authorization Act for Fiscal Year 1991 (division B of Public Law 101-510; 104 Stat. 1805), is amended by adding at the end the following new sentence: "In addition, such height restriction shall not apply to the structure proposed to be constructed on a parcel of real property that is within the area conveyed under this Act and is identified as 1110 Santa Rosa Boulevard, Fort Walton Beach, Florida, so long as the proposed structure upon completion does not exceed a height of 155 feet above mean low-water level.".

(b) INSTRUMENT OF RELEASE.—The Secretary of the Air Force shall execute and file in the appropriate office any instrument necessary to effect the modification of the avigation easement referred to in the amendment made by subsection (a).

SEC. 2828. TECHNICAL AMENDMENT TO CORRECT REFERENCE IN LAND TRANSACTION.

American Water Company.

Section 2842(c) of the Military Construction Authorization Act for Fiscal Year 1994 (division B of Public Law 103-160; 107 Stat. 1898) is amended by striking out "Washington Gas Company" and inserting in lieu thereof "American Water Company".

Subtitle D—Land Conveyances

SEC. 2831. LAND CONVEYANCE, AIR FORCE PLANT NO. 3, TULSA, OKLAHOMA.

(a) CONVEYANCE AUTHORIZED.—The Secretary of the Air Force may convey, without consideration, to the City of Tulsa, Oklahoma

(in this section referred to as the "City"), all right, title, and interest of the United States in and to a parcel of real property, including any improvements thereon, which consists of approximately 337 acres located in Tulsa, Oklahoma, and is known as Air Force Plant No. 3. The Secretary may also convey facilities, equipment, and fixtures (including special tooling and special test equipment) located on the parcel to be conveyed if the Secretary determines that manufacturing activities requiring the use of such facilities, equipment, and fixtures are likely to continue or be reinstated on the parcel after conveyance of the parcel.

(b) LEASE AUTHORITY.—Until such time as the real property described in subsection (a) is conveyed by deed, the Secretary may lease the property, along with improvements thereon, to the City in exchange for security services, fire protection, and maintenance provided by the City for the property.

(c) CONDITION OF CONVEYANCE.—The conveyance authorized under subsection (a) shall be subject to the condition that the City, directly or through an agreement with a public or private entity, use the conveyed property (or offer the conveyed property for use) for economic redevelopment to replace all or a part of the economic activity being lost at the parcel.

(d) REVERSIONARY INTEREST.—During the 5-year period beginning on the date the Secretary makes the conveyance authorized under subsection (a), if the Secretary determines that the conveyed real property is not being used in accordance with subsection (c), all right, title, and interest in and to the property (including any facilities, equipment, or fixtures conveyed) shall revert to the United States, and the United States shall have the right of immediate entry onto the property. Any determination of the Secretary under this subsection shall be made on the record after an opportunity for a hearing.

(e) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the real property to be conveyed under subsection (a) shall be determined by a survey satisfactory to the Secretary. The cost of such survey shall be borne by the City.

(f) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the conveyance under subsection (a) or a lease under subsection (b) as the Secretary considers appropriate to protect the interests of the United States.

SEC. 2832. LAND CONVEYANCE, AIR FORCE PLANT NO. 59, JOHNSON CITY (WESTOVER), NEW YORK.

(a) CONVEYANCE AUTHORIZED.—The Secretary of the Air Force may convey, without consideration, to the Broome County Industrial Development Agency (in this section referred to as the "Agency"), all right, title, and interest of the United States in and to a parcel of real property, including any improvements thereon, containing Air Force Plant No. 59, Johnson City (Westover), New York. The Secretary may also convey facilities, equipment, and fixtures (including special tooling and special test equipment) located on the parcel to be conveyed if the Secretary determines that manufacturing activities requiring the use of such facilities, equipment, and fixtures are likely to continue or be reinstituted on the parcel after conveyance of the parcel.

(b) LEASE AUTHORITY.—Until such time as the real property described in subsection (a) is conveyed by deed, the Secretary may

lease the property, along with improvements thereon, to the Agency in exchange for security services, fire protection, and maintenance provided by the Agency for the property.

(c) CONDITION OF CONVEYANCE.—The conveyance authorized under subsection (a) shall be subject to the condition that the Agency, directly or through an agreement with another public or private entity, use the conveyed property (or offer the conveyed property for use) for economic redevelopment to replace all or a part of the economic activity being lost at Air Force Plant No. 59.

(d) REVERSIONARY INTEREST.—During the 5-year period beginning on the date the Secretary makes the conveyance authorized under subsection (a), if the Secretary determines that the conveyed real property is not being used in accordance with subsection (c), all right, title, and interest in and to the property (including any facilities, equipment, or fixtures conveyed) shall revert to the United States, and the United States shall have the right of immediate entry onto the property. Any determination of the Secretary under this subsection shall be made on the record after an opportunity for a hearing.

(e) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the real property to be conveyed under subsection (a) shall be determined by a survey satisfactory to the Secretary. The cost of such survey shall be borne by the Agency.

(f) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the conveyance under subsection (a) or a lease under subsection (b) as the Secretary considers appropriate to protect the interests of the United States.

SEC. 2833. LAND CONVEYANCE, NAVAL WEAPONS INDUSTRIAL RESERVE PLANT, CALVERTON, NEW YORK.

(a) IN GENERAL.—The Secretary of the Navy may convey, without consideration, to the Community Development Agency of the Town of Riverhead, New York (in this section referred to as the "Community Development Agency"), all right, title and interest of the United States in and to a parcel of land, and improvements thereon, consisting of approximately 2,900 acres and comprising a portion of the Naval Weapons Industrial Reserve Plant, Calverton, New York.

(b) CONDITION OF CONVEYANCE.—(1) The conveyance authorized under subsection (a) shall be subject to the condition that the Community Development Agency, directly or through an agreement with another public or private entity, use the conveyed property (or offer the conveyed property for use) for economic redevelopment to replace all or a part of the economic activity lost at the Naval Weapons Industrial Reserve Plant.

(2) The Community Development Agency shall carry out economic redevelopment under paragraph (1) in accordance with any redevelopment plan or plans prepared with respect to the Naval Weapons Industrial Reserve Plant by a planning commission that represents entities or organizations having an interest in land use in the region in which the plant is located.

(c) REVERSIONARY INTEREST.—During the 5-year period beginning on the date the Secretary makes the conveyance authorized under subsection (a), if the Secretary determines that the conveyed real property is not being used in accordance with subsection (b)(1),

all right, title and interest in and to the property, including improvements thereon, shall revert to the United States, and the United States shall have the right of immediate entry onto the property. Any determination of the Secretary under this subsection shall be made on the record after an opportunity for a hearing.

(d) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the real property to be conveyed under subsection (a) shall be determined by a survey satisfactory to the Secretary. The cost of such survey shall be borne by the Community Development Agency.

(e) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the conveyance authorized by subsection (a) as the Secretary considers to be necessary to protect the interests of the United States.

SEC. 2834. LAND CONVEYANCE, RADAR BOMB SCORING SITE, DICKINSON, NORTH DAKOTA.

(a) CONVEYANCE AUTHORIZED.—The Secretary of the Air Force may convey, without consideration, to the North Dakota Board of Higher Education (in this section referred to as the "Board") all right, title, and interest of the United States in and to a parcel of real property (including any improvements thereon) consisting of approximately 4 acres located in Dickinson, North Dakota, which has served as the location of a support complex, recreational facilities, and housing facilities for the Radar Bomb Scoring Site, Dickinson, North Dakota.

(b) CONDITION OF CONVEYANCE.—The conveyance authorized under subsection (a) shall be subject to the condition that the Board—

(1) use the property, recreational facilities, and housing facilities conveyed under such subsection for housing, recreation, and other purposes that, as determined by the Secretary, will promote and enhance educational opportunities provided by Dickinson State University; or

(2) enter into an agreement with an appropriate public or private entity to lease such property and facilities to that entity for such uses.

(c) REVERSIONARY INTEREST.—During the 5-year period beginning on the date the Secretary makes the conveyance authorized under subsection (a), if the Secretary determines that the conveyed property is not being used in accordance with subsection (b), all right, title, and interest in and to the conveyed property, including any improvements thereon, shall revert to the United States, and the United States shall have the right of immediate entry onto the property. Any determination of the Secretary under this subsection shall be made on the record after an opportunity for a hearing.

(d) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the property conveyed under this section shall be determined by a survey satisfactory to the Secretary. The cost of such survey shall be borne by the Board.

(e) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the conveyance under this section as the Secretary considers appropriate to protect the interests of the United States.

SEC. 2835. LAND CONVEYANCE, FINLEY AIR FORCE STATION, FINLEY NORTH DAKOTA.

(a) CONVEYANCE AUTHORIZED.—(1) Subject to subsection (c), the Secretary of the Air Force may convey, without consideration, to the City of Finley, North Dakota (in this section referred to as the "City"), with the consent of the City, all right, title, and interest of the United States in and to a parcel of real property consisting of approximately 12 acres, including improvements thereon, located 1.5 miles west of Finley, North Dakota, which has served as a support complex, recreational facilities, and housing facilities for the Finley Air Force Station and Radar Site, Finley, North Dakota.

(2) The parcel of property to be conveyed under paragraph (1) shall include real property referred to in that paragraph that is the location of a housing complex, the location of a waste water treatment system, and the former site of a trailer court.

(3) The purpose of the conveyance authorized under paragraph (1) is to encourage and facilitate economic redevelopment of Finley, North Dakota, following the closure of the Air Force Station and Radar Site.

(b) CONDITION OF CONVEYANCE.—The conveyance required under subsection (a)(1) shall be subject to the condition that the City—

(1) use the property and recreational facilities conveyed under that subsection for housing and recreation purposes; or

(2) enter into an agreement with an appropriate public or private entity or person to sell or lease the property and facilities to that entity or person for such uses.

(c) EFFECTIVE DATE OF CONVEYANCE.—The conveyance required under subsection (a)(1) shall occur, if at all, not earlier than January 1, 1995, and not later than June 30, 1995.

(d) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the real property to be conveyed under subsection (a)(1) shall be determined by a survey satisfactory to the Secretary. The cost of such survey shall be borne by the City.

(e) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the conveyance under subsection (a)(1) as the Secretary considers appropriate to protect the interests of the United States.

SEC. 2836. LAND CONVEYANCE, CORNHUSKER ARMY AMMUNITION PLANT, HALL COUNTY, NEBRASKA.

(a) CONVEYANCE AUTHORIZED.—Subject to subsection (b), the Secretary of the Army may convey to the Hall County, Nebraska, Board of Supervisors (in this section referred to as the "Board"), or the designee of the Board, all right, title and interest of the United States in and to the real property, together with any improvements thereon, located in Hall County, Nebraska, that is the site of the Cornhusker Army Ammunition Plant.

(b) REQUIREMENT RELATING TO CONVEYANCE.—The Secretary may not carry out the conveyance authorized under subsection (a) until the Secretary completes any environmental restoration required with respect to the property to be conveyed.

(c) UTILIZATION OF PROPERTY.—The Board or its designee, as the case may be, shall utilize the real property conveyed under

subsection (a) in a manner consistent with the Cornhusker Army Ammunition Plant Reuse Committee Comprehensive Reuse Plan.

(d) CONSIDERATION.—In consideration for the conveyance under subsection (a), the Board or its designee, as the case may be, shall pay to the United States an amount equal to the fair market value of the real property to be conveyed, as determined by the Secretary.

(e) USE OF PROCEEDS.—(1) The Secretary shall deposit in the special account established under section 204(h)(2) of the Federal Property and Administrative Services Act of 1949 (40 U.S.C. 485(h)(2)) the amount received from the Board or its designee under subsection (d).

(2) Notwithstanding subparagraph (A) of such section 204(h)(2), the Secretary may use the entire amount deposited in the special account under paragraph (1) for the purposes set forth in subparagraph (B) of such section 204(h)(2).

(f) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the property conveyed under this section shall be determined by a survey satisfactory to the Secretary. The cost of the survey shall be borne by the Board or its designee, as the case may be.

(g) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the conveyance under this section as the Secretary considers appropriate to protect the interests of the United States.

SEC. 2837. LAND CONVEYANCE, HAWTHORNE ARMY AMMUNITION PLANT, MINERAL COUNTY, NEVADA.

(a) CONVEYANCE AUTHORIZED.—The Secretary of the Army may convey, without consideration, to Mineral County, Nevada, all right, title, and interest of the United States in and to a parcel consisting of approximately 440 acres located at the Hawthorne Army Ammunition Plant, Mineral County, Nevada, and commonly referred to as the Babbitt Housing Site.

(b) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the real property to be conveyed under subsection (a) shall be determined by a survey satisfactory to the Secretary. The cost of the survey shall be borne by Mineral County, Nevada.

(c) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the conveyance under this section as the Secretary considers appropriate to protect the interests of the United States.

SEC. 2838. LAND CONVEYANCE, FORT DIX, NEW JERSEY.

(a) CONVEYANCE AUTHORIZED.—The Secretary of the Army may convey, without consideration, to the City of Edison, New Jersey (in this section referred to as the "City"), all right, title, and interest of the United States in and to a parcel of real property (including improvements thereon) included on the real property inventory of Fort Dix, New Jersey, which consists of approximately 10 acres and contains recreational fields and an unused garage identified as building 1072 on the real property inventory.

(b) CONDITION OF CONVEYANCE.—The conveyance required by subsection (a) shall be subject to the condition that the City—

(1) maintain and use the recreational fields conveyed under such subsection for recreational purposes; and

(2) permit the women's softball team known as the Edison Angels (and any successor to such team) to continue to use

such recreational fields on the same terms and conditions as contained in the agreement between the team and the Secretary, in existence on the date of the enactment of this Act.

(c) REVERSIONARY INTEREST.—If the Secretary determines that the City is not complying with the conditions specified in subsection (b), all right, title, and interest of the City in and to the property conveyed under subsection (a) (including improvements thereon) shall revert to the United States, and the United States shall have the right of immediate reentry on the property.

(d) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the property to be conveyed under subsection (a) shall be determined by a survey satisfactory to the Secretary. The cost of such survey shall be borne by the City.

(e) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the conveyance under subsection (a) as the Secretary considers appropriate to protect the interests of the United States.

SEC. 2839. LAND CONVEYANCE, DEFENSE FUEL SUPPLY POINT, CASCO BAY, MAINE.

(a) CONVEYANCE AUTHORIZED.—Subject to subsection (b), the Secretary of the Navy may convey, without consideration, to the Town of Harpswell, Maine (in this section referred to as the "Town"), all right, title, and interest of the United States in and to a parcel of real property, together with any improvements (other than underground fuel storage facilities and above-ground fuel storage facilities) thereon and the pier associated therewith, consisting of approximately 118 acres and located in Harpswell, Maine, the location of the Defense Fuel Supply Point, Casco Bay, Maine.

(b) REQUIREMENTS RELATING TO CONVEYANCE.—The Secretary may not make the conveyance authorized under subsection (a) until the Secretary of Defense—

(1) completes the removal from the parcel of all underground fuel storage facilities and above-ground fuel storage facilities; and

(2) notifies the Secretary of the Navy that the Secretary of Defense has carried out the requirements set forth in section 120(h) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (42 U.S.C. 9620(h)) with respect to the parcel.

(c) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the property conveyed under subsection (a) shall be determined by a survey satisfactory to the Secretary of the Navy. The cost of the survey shall be borne by the Town.

(d) ADDITIONAL TERMS AND CONDITIONS.—The Secretary of the Navy may require such additional terms and conditions in connection with the conveyance under subsection (a) as the Secretary considers appropriate to protect the interests of the United States.

SEC. 2840. LAND CONVEYANCE, ARMY RESERVE FACILITY, RIO VISTA, CALIFORNIA.

(a) CONVEYANCE AUTHORIZED.—The Secretary of the Army may convey to the City of Rio Vista, California (in this section referred to as the "City"), all right, title, and interest of the United States in and to a parcel of real property (including improvements thereon) containing the Reserve training facility located in Rio Vista, California.

(b) CONDITION OF CONVEYANCE.—The conveyance authorized under subsection (a) shall be subject to the condition that the City use the property for recreational purposes.

(c) CONSIDERATION.—In recognition of the public use to which the conveyed property will be devoted, the Secretary may require the City to pay to the United States an amount equal to less than the fair market value of the property, as determined by the Secretary, as consideration for the conveyance under subsection (a).

(d) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the property to be conveyed under subsection (a) shall be determined by a survey that is satisfactory to the Secretary. The cost of such survey shall be borne by the City.

(e) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the conveyance under subsection (a) as the Secretary considers appropriate to protect the interests of the United States.

SEC. 2841. LEASE OF PROPERTY, NAVAL SHIPYARD, VALLEJO, CALIFORNIA.

(a) LEASE AUTHORIZED.—The Secretary of the Navy may lease, without consideration, to the City of Vallejo, California (in this section referred to as the "City"), the real property (including improvements thereon) described in subsection (b), which is located on Mare Island in Vallejo, California, and is currently under the control of Mare Island Naval Shipyard Command.

(b) COVERED PROPERTY.—The parcel of real property to be leased under subsection (a) shall consist of all existing active dredge ponds and nontidal areas on Mare Island under the jurisdiction of the Navy, except that the parcel shall not include the nontidal areas identified in figure 3 of the Memorandum of Understanding between the United States Fish and Wildlife Service and Mare Island Naval Shipyard, dated July 28, 1988.

(c) LEASE TERMS.—The lease authorized under subsection (a)—

(1) may be for a period of not more than 15 years; and

(2) shall provide that the City—

(A) retain environmental responsibility for all actions of the City on the property subject to the lease; and

(B) hold harmless, indemnify, and defend the United States from and against any suit, claim, demand or action, liability, judgment, cost or other fee arising out of any claim for injury or damage that results from, or is in any manner predicated upon activities of the City on the leased property during the term of the lease.

(d) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the lease under subsection (a) as the Secretary considers appropriate to protect the interests of the United States.

SEC. 2842. LEASE OF PROPERTY, NAVAL RADIO RECEIVING FACILITY, IMPERIAL BEACH, CORONADO, CALIFORNIA.

(a) LEASE AUTHORIZED.—The Secretary of the Navy may lease to the Young Men's Christian Association of San Diego County, a California nonprofit public benefit corporation (in this section referred to as the "YMCA"), such interests in a parcel of real property (including any improvements thereon) consisting of approximately 45 acres at the Naval Radio Receiving Facility, Imperial Beach, Coronado, California, as the Secretary considers appro-

priate for the YMCA to operate and maintain a summer youth residence camp known as the YMCA San Diego Unified Recreational Facility (Camp SURF). Pursuant to the lease, the Secretary may authorize the YMCA to construct facilities on the parcel.

(b) LEASE TERMS.—The lease authorized in subsection (a) shall be for a period of 50 years, or such longer period as the Secretary determines to be in the best interests of the United States.

(c) CONSIDERATION.—As consideration for the lease of real property under subsection (a), the YMCA shall—

(1) agree to maintain and enhance the natural resources of the leased premises; and

(2) pay to the United States an amount in cash equal to the difference between the rental price prescribed by the Secretary under subsection (d) and the value of natural resources maintenance and enhancements performed by the YMCA, as determined by the Secretary.

(d) DETERMINATION OF RENTAL PRICE.—Acknowledging the benefits the YMCA has provided to the Armed Forces and the specific benefits Camp SURF provides to the children of San Diego, the Secretary may prescribe a rental price for the real property leased under subsection (a) that is less than fair market rental value.

(e) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the lease under subsection (a) as the Secretary considers appropriate to protect the operation of the Naval Radio Receiving Facility, Imperial Beach, and to protect the interests of the United States.

SEC. 2843. AUTHORITY FOR OXNARD HARBOR DISTRICT, PORT HUENEME, CALIFORNIA, TO USE CERTAIN NAVY PROPERTY.

(a) JOINT USE AGREEMENT AUTHORIZED.—The Secretary of the Navy may enter into an agreement with the Oxnard Harbor District, Port Hueneme, California, a special district of the State of California (in this section referred to as the "District"), under which the District may use United States Navy Wharf Number 3 and associated real property comprising up to 25 acres located at the Naval Construction Battalion Center, Port Hueneme, California (in this section referred to as the "Center").

(b) TERM OF AGREEMENT.—The agreement authorized under subsection (a) may be for an initial period of not more than 15 years. Under the agreement, the Secretary shall provide the District with an option to extend the agreement for three additional periods of 5 years each.

(c) RESTRICTIONS ON USE.—The agreement authorized under subsection (a) shall require the District—

(1) to suspend operations under the agreement in the event Navy contingency operations are conducted at the Center; and

(2) to use the property covered by the agreement in a manner consistent with Navy operations conducted at the Center.

(d) CONSIDERATION.—(1) As consideration for the use of the property covered by the agreement under subsection (a), the District shall pay to the Navy an amount equal to the fair market rental value of the property, as determined by the Secretary taking into consideration the District's use of the property.

(2) The Secretary may include a provision in the agreement requiring the District—

(A) to pay the Navy an amount (as determined by the Secretary) to cover the costs of replacing at the Center any facilities vacated by the Navy on account of the agreement or to construct suitable replacement facilities for the Navy; and

(B) to pay the Navy an amount (as determined by the Secretary) for the costs of relocating Navy operations from the vacated facilities to the replacement facilities.

Reports.

(e) CONGRESSIONAL NOTIFICATION.—The Secretary may not enter into the agreement authorized by subsection (a) until the end of the 21-day period beginning on the date on which the Secretary submits to Congress a report containing an explanation of the terms of the proposed agreement and a description of the consideration that the Secretary expects to receive under the agreement.

(f) USE OF PAYMENT.—(1) In such amounts as is provided in advance in appropriation Acts, the Secretary may use amounts paid under subsection (d)(1) to pay for general supervision, administration, and overhead expenses and for improvement, maintenance, repair, construction, or restoration to the port operations area (or to roads and railways serving the area) at the Center.

(2) In such amounts as is provided in advance in appropriation Acts, the Secretary may use amounts paid under subsection (d)(2) to pay for constructing new facilities, or making modifications to existing facilities, that are necessary to replace facilities vacated by the Navy on account of the agreement under subsection (a) and for relocating operations of the Navy from the vacated facilities to replacement facilities.

(g) CONSTRUCTION BY DISTRICT.—The Secretary may authorize the District to demolish existing facilities located on the property covered by the agreement under subsection (a) and, consistent with the restriction specified in subsection (c)(2), construct new facilities on the property for joint use by the District and the Navy.

(h) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms and conditions in connection with the agreement authorized under subsection (a) as the Secretary considers appropriate to protect the interests of the United States.

16 USC 119 note.

SEC. 2844. TRANSFER OF JURISDICTION, AIR FORCE HOUSING AT RADAR BOMB SCORING SITE, HOLBROOK, ARIZONA.

(a) TRANSFER AUTHORIZED.—As part of the closure of an Air Force Radar Bomb Scoring Site located near Holbrook, Arizona, the Secretary of the Air Force may transfer, without reimbursement, the administrative jurisdiction, accountability, and control of the housing units and associated support facilities used in connection with the site to the Secretary of the Interior for use in connection with Petrified Forest National Park.

(b) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the real property to be transferred under subsection (a) shall be determined by a survey satisfactory to the Secretary of the Air Force and the Secretary of the Interior.

(c) ADDITIONAL TERMS AND CONDITIONS.—The Secretary of the Air Force may require such additional terms and conditions in connection with the transfer of real property under subsection (a) as the Secretary considers appropriate.

SEC. 2845. TRANSFER OF JURISDICTION, HOLLOMAN AIR FORCE BASE, NEW MEXICO.

(a) IN GENERAL.—Subject to subsections (c) through (g), not later than 90 days after the date of enactment of this Act, the Secretary of the Interior shall transfer to the Department of the Air Force, without reimbursement, jurisdiction and control of approximately 1,262 acres of public lands described in subsection (b). Such public lands are located in Otero County, New Mexico, and are contiguous to Holloman Air Force Base.

(b) DESCRIPTION OF LANDS TRANSFERRED.—The lands described in this subsection are as follows:

(1) T17S, R8E, Section 21:	S½ N½:	160 acres
	E½ NW¼ NE¼:	20 acres
	NE¼ NE¼:	40 acres
(2) T17S, R8E, Section 22:	W½:	320 acres
	W½ E½:	160 acres
(3) T17S, R8E, Section 27:	All that part north of New Mexico Highway 70 except for the E½ E½	192 acres more or less
(4) T17S, R8E, Section 28:	NE¼:	160 acres
	N½ SE¼:	80 acres
	SW¼ SE¼:	40 acres
	W½ SE¼ SE¼:	20 acres
(5) T17S, R8E, Section 33:	NW¼ NE¼:	40 acres
	NW¼ NE¼ NE¼:	10 acres
	W½ SW¼ NE¼:	20 acres

(c) USE OF TRANSFERRED LAND.—The lands transferred to the Department of the Air Force under subsection (a) shall be used by the Secretary of the Air Force for the construction of new evaporation ponds to support a wastewater treatment facility that the Secretary shall construct at Holloman Air Force Base.

(d) CATTLE GRAZING RIGHTS.—

(1) IN GENERAL.—The United States recognizes a grazing preference on the lands transferred to the Department of the Air Force under subsection (a).

(2) ADJUSTMENT OF GRAZING ALLOTMENT.—(A) The Secretary of the Air Force shall take such action as is necessary to ensure that—

(i) the boundary of the grazing allotment that contains the lands transferred to the Department of the Air Force is adjusted in such manner as to retain the portion of the allotment located south of United States Highway 70 in New Mexico and remove the portion of the lands that is located north of such highway; and

(ii) the grazing preference referred to in paragraph (1) is retained by means of transferring the preference for the area removed from the allotment under subparagraph (A) to public lands located south of such highway.

(B) The Secretary of the Air Force shall offer to enter into an agreement with each person who holds a permit for grazing on the lands transferred to the Department of the Air Force at the time of the transfer to provide for the continued grazing by livestock on the portion of the lands located south of such highway. Contracts.

(e) ADDITIONAL REQUIREMENTS.—

(1) NATIONAL ENVIRONMENTAL POLICY ACT OF 1969.—The Secretary of the Air Force shall ensure that the transfer made pursuant to subsection (a) and the use specified in subsection

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(c) meet any applicable requirements of the National Environmental Policy Act of 1969 (42 U.S.C. 4321 et seq.).

(2) ENVIRONMENTAL LAWS.—The Secretary of the Air Force shall use and manage the lands transferred under the authority in subsection (a) in such manner as to ensure compliance with applicable environmental laws (including regulations) of the Federal Government and State of New Mexico, and political subdivisions thereof.

(3) RESPONSIBILITY FOR CLEANUP OF HAZARDOUS SUBSTANCES.—Upon the transfer of the lands under subsection (a), the Secretary of the Air Force shall assume any existing or subsequent responsibility for the cost of response for release of hazardous substances (as defined in section 101(14) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (42 U.S.C. 9601(14))) located on or within the lands transferred.

(4) MINING.—The transfer of lands under subsection (a) shall be made in such manner as to ensure the continuation of valid, existing rights under the mining laws and the mineral leasing and geothermal leasing laws of the United States. Subject to the preceding sentence, upon the transfer of the lands, mining and mineral management activities shall be carried out in the lands in a manner consistent with the policies of the Department of Defense concerning mineral exploration and extraction on lands under the jurisdiction of the Department.

(f) RIGHTS-OF-WAY.—The transfer of lands under subsection (a) shall not affect the following rights-of-way:

(1) The right-of-way granted to the Otero County Electric Cooperative, numbered NMNM 58293.

(2) The right-of-way granted to U.S. West Corporation, numbered NMNM 59261.

(3) The right-of-way granted to the Highway Department of the State of New Mexico, numbered LC0 54403.

(g) PUBLIC ACCESS.—

(1) IN GENERAL.—Except as provided in paragraph (2), the Secretary of the Air Force shall permit public access to the lands transferred under subsection (a).

(2) CONSTRUCTION SITE.—The Secretary of the Air Force may not permit public access to the immediate area affected by the construction of a wastewater treatment facility in the area with the legal description of T17S, R8E, Section 22, except that the Secretary of the Air Force shall permit public access on an adjoining unfenced parcel of land—

(A) located along the west boundary of such area; and

(B) that is 50 feet in width.

(3) PUBLIC USES.—Except as provided in paragraph (2), the Secretary of the Air Force shall permit, on the lands transferred under subsection (a), public uses that are consistent with the public uses on adjacent lands under the jurisdiction of the Secretary of the Interior.

(4) PERMIT NOT REQUIRED.—The Secretary of the Air Force may not require a permit for access authorized under this subsection to the lands transferred under subsection (a).

(5) ENTRY GATE.—The Secretary of the Air Force shall ensure that the entry gate to the lands transferred under

subsection (a) that is located along United States Highway 70 shall be open to the public.

SEC. 2846. TRANSFER OF JURISDICTION, FORT DEVENS, MASSACHUSETTS. 16 USC 668dd note.

(a) TRANSFER AUTHORIZED.—The Secretary of the Army may transfer, without reimbursement, administrative jurisdiction of approximately 800 acres of land at Fort Devens, Massachusetts, to the Secretary of the Interior for inclusion in the Oxbow National Wildlife Refuge, Massachusetts. The exact acreage of the land subject to the transfer shall be jointly determined by the Secretary of the Army and the Secretary of the Interior, in consultation with the Joint Boards of Selectmen of the towns of Harvard, Ayer, Shirley, and Lancaster in the State of Massachusetts and the Massachusetts Land Bank.

(b) ADMINISTRATION OF LAND.—The Secretary of the Interior shall administer the land transferred under this section in accordance with all laws applicable to areas in the National Wildlife Refuge System.

(c) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the property to be transferred under this section shall be determined by a survey satisfactory to the Secretary of the Army and the Secretary of the Interior.

SEC. 2847. RELEASE OF REQUIREMENTS AND REVERSIONARY INTEREST ON CERTAIN PROPERTY IN BALTIMORE, MARYLAND.

(a) RELEASE AUTHORIZED.—The Secretary of Defense may release, without consideration, the requirements and the reversionary interest of the United States that are described in section 2 of the Act entitled "An Act granting a site for a dry-dock in the city of Baltimore upon certain conditions", approved June 19, 1878 (Chapter 310; 20 Stat. 167).

(b) ADDITIONAL TERMS AND CONDITIONS.—The Secretary may require such additional terms or conditions in connection with the release required under this section as the Secretary considers appropriate to protect the interests of the United States.

(c) INSTRUMENT OF RELEASE.—The Secretary may execute and file in the appropriate office a deed of release, amended deed, or other appropriate instrument effectuating the release of the reversionary interest under this section.

SEC. 2848. RELEASE OF REVERSIONARY INTEREST ON CERTAIN PROPERTY IN YORK COUNTY AND JAMES CITY COUNTY, VIRGINIA, AND NEWPORT NEWS, VIRGINIA.

(a) RELEASE AUTHORIZED.—The Secretary of the Navy may release, without consideration, the reversionary interest of the United States in the real property conveyed by the deed described in subsection (b).

(b) DEED DESCRIPTION.—The deed referred to in subsection (a) is a deed between the United States and the Commonwealth of Virginia dated August 17, 1966, which conveyed to the Commonwealth of Virginia certain parcels of land located in York County and James City County, Virginia, and the city of Newport News, Virginia.

(c) ADDITIONAL TERMS.—The Secretary may require such terms or conditions in connection with the release under this section as the Secretary considers appropriate to protect the interests of

the United States and to ensure that the real property will continue to be used for public purposes.

(d) INSTRUMENT OF RELEASE.—The Secretary may execute and file in the appropriate office or offices a deed of release, amended deed, or other appropriate instrument effectuating the release of the reversionary interest under this section.

Subtitle E—Other Matters

SEC. 2851. JOINT CONSTRUCTION CONTRACTING FOR COMMISSARIES AND NONAPPROPRIATED FUND INSTRUMENTALITY FACILITIES.

(a) SINGLE CONTRACT CONSTRUCTION.—Section 2685 of title 10, United States Code, is amended by adding at the end the following new subsection:

"(d)(1) The Secretary of a military department may authorize a nonappropriated fund instrumentality of the United States to enter into a contract for construction of a shopping mall or similar facility for a commissary store and one or more nonappropriated fund instrumentality activities. The Secretary may use the proceeds of adjustments or surcharges authorized by subsection (a) to reimburse the nonappropriated fund instrumentality for the portion of the cost of the contract that is attributable to construction of the commissary store or to pay the contractor directly for that portion of such cost.

"(2) In paragraph (1), the term 'construction', with respect to a facility, includes acquisition, conversion, expansion, installation, or other improvement of the facility.".

(b) OBLIGATION OF ANTICIPATED PROCEEDS.—Subsection (c) of such section is amended by inserting "or (d)" after "subsection (b)" both places it appears.

SEC. 2852. NATIONAL GUARD FACILITY CONTRACTS SUBJECT TO PERFORMANCE SUPERVISION BY ARMY OR NAVY.

(a) CONTRACTS SUBJECT TO SUPERVISION.—Subsection (a) of section 2237 of title 10, United States Code, is amended by striking out "under any provision" and all that follows through "and (4)" and inserting in lieu thereof "under section 2233(a)(1)".

(b) CONFORMING AMENDMENT.—Subsection (b) of such section is amended by striking out "section 2233(a)(2), (3), or (4)" and inserting in lieu thereof "paragraph (2), (3), (4), (5), or (6) of section 2233(a)".

SEC. 2853. REPEAL OF RESTRICTIONS ON LAND TRANSACTIONS RELATING TO PRESIDIO OF SAN FRANCISCO, CALIFORNIA.

Section 2856 of the Military Construction Authorization Act for Fiscal Year 1994 (division B of Public Law 103-160; 107 Stat. 1908) is repealed.

SEC. 2854. REPORT ON USE OF FUNDS FOR ENVIRONMENTAL RESTORATION AT CORNHUSKER ARMY AMMUNITION PLANT, HALL COUNTY, NEBRASKA.

(a) REPORT REQUIRED.—The Secretary of the Army shall submit to Congress a report describing the manner in which funds available to the Army for operation and maintenance (including funds in the Defense Environmental Restoration Account established under section 2703(a)(1) of title 10, United States Code) will be used

by the Secretary for environmental restoration and maintenance of the real property that comprises the Cornhusker Army Ammunition Plant, Hall County, Nebraska.

(b) CONTENTS.—The report shall include the following:

(1) The funding plan for environmental restoration at the Cornhusker Army Ammunition Plant.

(2) A legal opinion stating whether any portion of the funds to be used for such environmental restoration may be used for the repair of the roads at the Plant in order to bring such roads into compliance with applicable State and local public works codes.

(3) A survey of the roads at the Plant that identifies which roads, if any, are in need of repair in order to bring the roads at the Plant into compliance with such codes.

(4) An estimate of the cost of the repair of the roads referred to in paragraph (3) in order to bring the roads into compliance.

(5) An explanation of the purpose, cost, and source of funds for any proposed preservation of documents or other materials relating to the cultural, historical, and natural resources associated with the Plant.

(c) SUBMISSION OF REPORT.—The Secretary shall submit the report required by this section not later than May 1, 1995.

SEC. 2855. ENGINEERING, DESIGN, CONSTRUCTION, AND RELATED SERVICES FOR WOMEN IN MILITARY SERVICE FOR AMERICA MEMORIAL.

40 USC 1003 note.

The Secretary of the Army is authorized, upon request by the Women in Military Service for America Memorial Foundation, Inc., to provide engineering, design, construction management, and related services, directly or by contract, to the Women in Military Service for America Memorial Foundation, Inc., on a reimbursable basis, for the purpose of repair, restoration, and preservation of the main gate structures, center plaza, and hemicycle of the Arlington National Cemetery, Arlington, Virginia, and the construction of the Women in Military Service for America Memorial.

SEC. 2856. SENSE OF THE SENATE ON AUTHORIZATION OF FUNDS FOR MILITARY CONSTRUCTION PROJECTS NOT REQUESTED IN THE PRESIDENT'S ANNUAL BUDGET REQUEST.

(a) SENSE OF THE SENATE.—It is the sense of the Senate that, to the maximum extent practicable, the Senate should consider the authorization for appropriation of funds for a military construction project not included in the annual budget request of the Department of Defense only if—

(1) the project is consistent with past actions under the base closure laws;

(2) the project is included in the military construction plan of the military department concerned incorporated in the Future Years Defense Program;

(3) the project is necessary for reasons of the national security of the United States; and

(4) a contract for construction of the project can be awarded in that fiscal year.

(b) VIEWS OF THE SECRETARY OF DEFENSE.—In considering these criteria, the Senate should obtain the views of the Secretary of Defense. These views should include whether funds for a military construction project not included in the budget request can be

offset by funds for other programs, projects, or activities, including military construction projects, in the budget request and, if so, the specific offsetting reductions recommended by the Secretary of Defense.

(c) BASE CLOSURE LAWS DEFINED.—For purposes of this section, the term "base closure laws" means each of the following:

(1) The Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note).

(2) Title II of the Defense Authorization Amendments and Base Closure and Realignment Act (Public Law 100–526; 10 U.S.C. 2687 note).

(3) Section 2687 of title 10, United States Code.

(4) Any other similar law enacted after the date of the enactment of this Act.

PL 103-307 AUG 23, 1994

MILITARY CONSTRUCTION APPROPRIATION ACT, 1995

Public Law 103-307
103d Congress

An Act

Making appropriations for military construction for the Department of Defense for the fiscal year ending September 30, 1995, and for other purposes.

Aug. 23, 1994
[H.R. 4453]

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the following sums are appropriated, out of any money in the Treasury not otherwise appropriated, for the fiscal year ending September 30, 1995, for military construction functions administered by the Department of Defense, and for other purposes, namely:

Military Construction Appropriations Act, 1995.

MILITARY CONSTRUCTION, ARMY

For acquisition, construction, installation, and equipment of temporary or permanent public works, military installations, facilities, and real property for the Army as currently authorized by law, including personnel in the Army Corps of Engineers and other personal services necessary for the purposes of this appropriation, and for construction and operation of facilities in support of the functions of the Commander in Chief, $550,476,000, to remain available until September 30, 1999: *Provided,* That of this amount, not to exceed $66,126,000 shall be available for study, planning, design, architect and engineer services, as authorized by law, unless the Secretary of Defense determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of his determination and the reasons therefor.

MILITARY CONSTRUCTION, NAVY

For acquisition, construction, installation, and equipment of temporary or permanent public works, naval installations, facilities, and real property for the Navy as currently authorized by law, including personnel in the Naval Facilities Engineering Command and other personal services necessary for the purposes of this appropriation, $385,110,000, to remain available until September 30, 1999: *Provided,* That of this amount, not to exceed $43,380,000 shall be available for study, planning, design, architect and engineer services, as authorized by law, unless the Secretary of Defense determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of his determination and the reasons therefor.

139 O - 94 (307)

MILITARY CONSTRUCTION, AIR FORCE

For acquisition, construction, installation, and equipment of temporary or permanent public works, military installations, facilities, and real property for the Air Force as currently authorized by law, $516,813,000, to remain available until September 30, 1999: *Provided,* That of this amount, not to exceed $49,386,000 shall be available for study, planning, design, architect and engineer services, as authorized by law, unless the Secretary of Defense determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of his determination and the reasons therefor.

MILITARY CONSTRUCTION, DEFENSE-WIDE

(INCLUDING TRANSFER OF FUNDS)

For acquisition, construction, installation, and equipment of temporary or permanent public works, installations, facilities, and real property for activities and agencies of the Department of Defense (other than the military departments), as currently authorized by law, $504,118,000, to remain available until September 30, 1999: *Provided,* That such amounts of this appropriation as may be determined by the Secretary of Defense may be transferred to such appropriations of the Department of Defense available for military construction or family housing as he may designate, to be merged with and to be available for the same purposes, and for the same time period, as the appropriation or fund to which transferred: *Provided further,* That of the amount appropriated, not to exceed $51,960,000 shall be available for study, planning, design, architect and engineer services, as authorized by law, unless the Secretary of Defense determines that additional obligations are necessary for such purposes and notifies the Committees on Appropriations of both Houses of Congress of his determination and the reasons therefor.

MILITARY CONSTRUCTION, ARMY NATIONAL GUARD

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Army National Guard, and contributions therefor, as authorized by chapter 133 of title 10, United States Code, and military construction authorization Acts, $188,062,000, to remain available until September 30, 1999.

MILITARY CONSTRUCTION, AIR NATIONAL GUARD

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Air National Guard, and contributions therefor, as authorized by chapter 133 of title 10, United States Code, and military construction authorization Acts, $249,056,000, to remain available until September 30, 1999.

MILITARY CONSTRUCTION, ARMY RESERVE

(TRANSFER OF FUNDS)

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Army Reserve as authorized by chapter 133 of title 10, United States Code, and military construction authorization Acts, $57,370,000, to remain available until September 30, 1999: *Provided*, That of the funds appropriated for "Military Construction, Army Reserve, 1992/1996", $1,500,000 shall be transferred to "Military Construction, Army National Guard, 1992/1996" for the same purposes as the appropriation to which transferred.

MILITARY CONSTRUCTION, NAVAL RESERVE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the reserve components of the Navy and Marine Corps as authorized by chapter 133 of title 10, United States Code, and military construction authorization Acts, $22,748,000, to remain available until September 30, 1999.

MILITARY CONSTRUCTION, AIR FORCE RESERVE

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Air Force Reserve as authorized by chapter 133 of title 10, United States Code, and military construction authorization Acts, $57,066,000, to remain available until September 30, 1999.

NORTH ATLANTIC TREATY ORGANIZATION INFRASTRUCTURE

For the United States share of the cost of North Atlantic Treaty Organization Infrastructure programs for the acquisition and construction of military facilities and installations (including international military headquarters) and for related expenses for the collective defense of the North Atlantic Treaty Area as authorized in military construction Acts and section 2806 of title 10, United States Code, $119,000,000, to remain available until expended.

FAMILY HOUSING, ARMY

For expenses of family housing for the Army for construction, including acquisition, replacement, addition, expansion, extension and alteration and for operation and maintenance, including debt payment, leasing, minor construction, principal and interest charges, and insurance premiums, as authorized by law, as follows: for Construction, $170,002,000, to remain available until September 30, 1999; for Operation and maintenance, and for debt payment, $1,013,708,000; in all $1,183,710,000.

FAMILY HOUSING, NAVY AND MARINE CORPS

For expenses of family housing for the Navy and Marine Corps for construction, including acquisition, replacement, addition, expansion, extension and alteration and for operation and maintenance, including debt payment, leasing, minor construction, prin-

cipal and interest charges, and insurance premiums, as authorized by law, as follows: for Construction, $267,465,000, to remain available until September 30, 1999; for Operation and maintenance, and for debt payment, $937,599,000; in all $1,205,064,000.

FAMILY HOUSING, AIR FORCE

For expenses of family housing for the Air Force for construction, including acquisition, replacement, addition, expansion, extension and alteration and for operation and maintenance, including debt payment, leasing, minor construction, principal and interest charges, and insurance premiums, as authorized by law, as follows: for Construction, $277,444,000, to remain available until September 30, 1999; for Operation and maintenance, and for debt payment, $824,845,000 of which not more than $14,200,000 may be obligated for the acquisition of family housing units at Comiso AB, Italy; in all $1,102,289,000.

FAMILY HOUSING, DEFENSE-WIDE

For expenses of family housing for the activities and agencies of the Department of Defense (other than the military departments) for construction, including acquisition, replacement, addition, expansion, extension and alteration, and for operation and maintenance, leasing, and minor construction, as authorized by law, as follows: for Construction, $350,000, to remain available for obligation until September 30, 1999; for Operation and maintenance, $29,031,000; in all $29,381,000.

BASE REALIGNMENT AND CLOSURE ACCOUNT, PART I

For deposit into the Department of Defense Base Closure Account established by section 207(a)(1) of the Defense Authorization Amendments and Base Closure and Realignment Act (Public Law 100-526), $87,600,000, to remain available for obligation until September 30, 1995: *Provided,* That none of these funds may be obligated for base realignment and closure activities under Public Law 100-526 which would cause the Department's $1,800,000,000 cost estimate for military construction and family housing related to the Base Realignment and Closure Program to be exceeded: *Provided further,* That not less than $66,800,000 of the funds appropriated herein shall be available solely for environmental restoration.

BASE REALIGNMENT AND CLOSURE ACCOUNT, PART II

(INCLUDING TRANSFER OF FUNDS)

For deposit into the Department of Defense Base Closure Account 1990 established by section 2906(a)(1) of the Department of Defense Authorization Act, 1991 (Public Law 101-510), $265,700,000, to remain available until expended: *Provided,* That not less than $138,700,000 of the funds appropriated herein shall be available solely for environmental restoration: *Provided further,* That, in addition, not to exceed $133,000,000 may be transferred from "Homeowners Assistance Fund, Defense" to "Base Realignment and Closure Account, Part II", to be merged with, and to be available for the same purposes and the same time period as that account.

BASE REALIGNMENT AND CLOSURE ACCOUNT, PART III

For deposit into the Department of Defense Base Closure Account 1990 established by section 2906(a)(1) of the Department of Defense Authorization Act, 1991 (Public Law 101-510), $2,322,858,000, to remain available until expended: *Provided,* That not less than $302,700,000 of the funds appropriated herein shall be available solely for environmental restoration.

GENERAL PROVISIONS

SEC. 101. None of the funds appropriated in Military Construction Appropriations Acts shall be expended for payments under a cost-plus-a-fixed-fee contract for work, where cost estimates exceed $25,000, to be performed within the United States, except Alaska, without the specific approval in writing of the Secretary of Defense setting forth the reasons therefor.

SEC. 102. Funds appropriated to the Department of Defense for construction shall be available for hire of passenger motor vehicles.

SEC. 103. Funds appropriated to the Department of Defense for construction may be used for advances to the Federal Highway Administration, Department of Transportation, for the construction of access roads as authorized by section 210 of title 23, United States Code, when projects authorized therein are certified as important to the national defense by the Secretary of Defense.

SEC. 104. None of the funds appropriated in this Act may be used to begin construction of new bases inside the continental United States for which specific appropriations have not been made.

SEC. 105. No part of the funds provided in Military Construction Appropriations Acts shall be used for purchase of land or land easements in excess of 100 per centum of the value as determined by the Army Corps of Engineers or the Naval Facilities Engineering Command, except (a) where there is a determination of value by a Federal court, or (b) purchases negotiated by the Attorney General or his designee, or (c) where the estimated value is less than $25,000, or (d) as otherwise determined by the Secretary of Defense to be in the public interest.

SEC. 106. None of the funds appropriated in Military Construction Appropriations Acts shall be used to (1) acquire land, (2) provide for site preparation, or (3) install utilities for any family housing, except housing for which funds have been made available in annual Military Construction Appropriations Acts.

SEC. 107. None of the funds appropriated in Military Construction Appropriations Acts for minor construction may be used to transfer or relocate any activity from one base or installation to another, without prior notification to the Committees on Appropriations.

SEC. 108. No part of the funds appropriated in Military Construction Appropriations Acts may be used for the procurement of steel for any construction project or activity for which American steel producers, fabricators, and manufacturers have been denied the opportunity to compete for such steel procurement.

SEC. 109. None of the funds available to the Department of Defense for military construction or family housing during the current fiscal year may be used to pay real property taxes in any foreign nation.

SEC. 110. None of the funds appropriated in Military Construction Appropriations Acts may be used to initiate a new installation overseas without prior notification to the Committees on Appropriations.

SEC. 111. None of the funds appropriated in Military Construction Appropriations Acts may be obligated for architect and engineer contracts estimated by the Government to exceed $500,000 for projects to be accomplished in Japan or in any NATO member country, unless such contracts are awarded to United States firms or United States firms in joint venture with host nation firms.

SEC. 112. None of the funds appropriated in Military Construction Appropriations Acts for military construction in the United States territories and possessions in the Pacific and on Kwajalein Atoll may be used to award any contract estimated by the Government to exceed $1,000,000 to a foreign contractor: *Provided,* That this section shall not be applicable to contract awards for which the lowest responsive and responsible bid of a United States contractor exceeds the lowest responsive and responsible bid of a foreign contractor by greater than 20 per centum.

SEC. 113. The Secretary of Defense is to inform the Committees on Appropriations and the Committees on Armed Services of the plans and scope of any proposed military exercise involving United States personnel thirty days prior to its occurring, if amounts expended for construction, either temporary or permanent, are anticipated to exceed $100,000.

(TRANSFER OF FUNDS)

SEC. 114. Unexpended balances in the Military Family Housing Management Account established pursuant to section 2831 of title 10, United States Code, as well as any additional amounts which would otherwise be transferred to the Military Family Housing Management Account, shall be transferred to the appropriations for Family Housing, as determined by the Secretary of Defense, based on the sources from which the funds were derived, and shall be available for the same purposes, and for the same time period, as the appropriation to which they have been transferred.

SEC. 115. Not more than 20 per centum of the appropriations in Military Construction Appropriations Acts which are limited for obligation during the current fiscal year shall be obligated during the last two months of the fiscal year.

(TRANSFER OF FUNDS)

SEC. 116. Funds appropriated to the Department of Defense for construction in prior years shall be available for construction authorized for each such military department by the authorizations enacted into law during the current session of Congress.

SEC. 117. For military construction or family housing projects that are being completed with funds otherwise expired or lapsed for obligation, expired or lapsed funds may be used to pay the cost of associated supervision, inspection, overhead, engineering and design on those projects and on subsequent claims, if any.

10 USC 2860 note.

SEC. 118. Notwithstanding any other provision of law, any funds appropriated to a military department or defense agency for the construction of military projects may be obligated for a military construction project or contract, or for any portion of such a project or contract, at any time before the end of the fourth

fiscal year after the fiscal year for which funds for such project were appropriated if the funds obligated for such project (1) are obligated from funds available for military construction projects, and (2) do not exceed the amount appropriated for such project, plus any amount by which the cost of such project is increased pursuant to law.

(TRANSFER OF FUNDS)

SEC. 119. During the five-year period after appropriations available to the Department of Defense for military construction and family housing operation and maintenance and construction have expired for obligation, upon a determination that such appropriations will not be necessary for the liquidation of obligations or for making authorized adjustments to such appropriations for obligations incurred during the period of availability of such appropriations, unobligated balances of such appropriations may be transferred into the appropriation "Foreign Currency Fluctuations, Construction, Defense" to be merged with and to be available for the same time period and for the same purposes as the appropriation to which transferred. 10 USC 2860 note.

SEC. 120. The Secretary of Defense is to provide the Committees on Appropriations of the Senate and the House of Representatives with an annual report by February 15, containing details of the specific actions proposed to be taken by the Department of Defense during the current fiscal year to encourage other member nations of the North Atlantic Treaty Organization and Japan and Korea to assume a greater share of the common defense burden of such nations and the United States. Reports.

(TRANSFER OF FUNDS)

SEC. 121. During the current fiscal year, in addition to any other transfer authority available to the Department of Defense, proceeds deposited to the Department of Defense Base Closure Account established by section 207(a)(1) of the Defense Authorization Amendments and Base Closure and Realignment Act (Public Law 100-526) pursuant to section 207(a)(2)(C) of such Act, may be transferred to the account established by section 2906(a)(1) of the Department of Defense Authorization Act, 1991, to be merged with, and to be available for the same purposes and the same time period as that account.

SEC. 122. The second paragraph under the heading, "Family Housing, Navy and Marine Corps" in title XI of Public Law 102-368, is amended by inserting "and the August 8, 1993 earthquake in Guam" immediately after "Typhoon Omar". 106 Stat. 1151.

SEC. 123. (a) Of the budgetary resources available to the Department of Defense for military construction and family housing accounts during fiscal year 1995, $10,421,000 are permanently canceled.

(b) The Secretary of Defense shall allocate the amount of budgetary resources canceled among the Department's military construction and family housing accounts available for procurement and procurement-related expenses. Amounts available for procurement and procurement-related expenses in each such account shall be reduced by the amount allocated to such account.

(c) For the purposes of this section, the definition of "procurement" includes all stages of the process of acquiring property or

services, beginning with the process of determining a need for a product or services and ending with contract completion and closeout, as specified in 41 U.S.C. 403(2).

SEC. 124. COMPLIANCE WITH BUY AMERICAN ACT.

No funds appropriated pursuant to this Act may be expended by an entity unless the entity agrees that in expending the assistance the entity will comply with sections 2 through 4 of the Act of March 3, 1933 (41 U.S.C. 10a–10c, popularly known as the "Buy American Act").

SEC. 125. SENSE OF CONGRESS; REQUIREMENT REGARDING NOTICE.

(a) PURCHASE OF AMERICAN-MADE EQUIPMENT AND PRODUCTS.—In the case of any equipment or products that may be authorized to be purchased with financial assistance provided under this Act, it is the sense of the Congress that entities receiving such assistance should, in expending the assistance, purchase only American-made equipment and products.

(b) NOTICE TO RECIPIENTS OF ASSISTANCE.—In providing financial assistance under this Act, the Secretary of the Treasury shall provide to each recipient of the assistance a notice describing the statement made in subsection (a) by the Congress.

SEC. 126. PROHIBITION OF CONTRACTS.

If it has been finally determined by a court or Federal agency that any person intentionally affixed a fraudulent label bearing a "Made in America" inscription, or any inscription with the same meaning, to any product sold in or shipped to the United States that was not made in the United States, such person shall be ineligible to receive any contract or subcontract made with funds provided pursuant to this Act, pursuant to the debarment, suspension, and ineligibility procedures described in section 9.400 through 9.409 of title 48, Code of Federal Regulations.

SEC. 127. LAND CONVEYANCE, NAVAL RESERVE CENTER, SEATTLE, WASHINGTON.

(a) CONVEYANCE AUTHORIZED.—The Secretary of the Navy may convey to the City of Seattle, Washington (in this section referred to as the "City"), all right, title, and interest of the United States in and to a parcel of real property, together with improvements thereon, consisting of approximately 5.09 acres, the location of the Naval Reserve Center, Seattle, Washington.

(b) CONSIDERATION.—(1) As consideration for the conveyance under subsection (a), the City shall pay to the United States an amount equal to the fair market value (as determined by the Secretary) of the portion of the real property to be conveyed under subsection (a) that is described in paragraph (2).

(2) Paragraph (1) applies to the portion of the parcel of real property referred to in subsection (a) that consists of approximately 3.67 acres and was acquired by the United States from a party other than the City.

(c) CONDITION.—The conveyance authorized by subsection (a) shall be subject to the condition that the City accept the real property in its condition at the time of conveyance.

(d) REQUIREMENTS RELATING TO CONVEYANCE.—(1) The Secretary may not make the conveyance authorized by subsection (a) until the commencement of the use by the Navy of a Naval

Reserve Center that is a suitable replacement for the Naval Reserve Center located on the property to be conveyed.

(2) The Secretary may not commence construction of a facility to be the replacement facility under paragraph (1) for the Naval Reserve Center until the Secretary completes an environmental impact statement with respect to the construction and operation of the facility to be the replacement facility.

(e) PAYMENT FOR COMMERCIAL USE.—If at any time after the conveyance under this section the City ceases utilizing the real property conveyed under subsection (a) for public purposes, and uses such real property instead for commercial purposes, the City shall pay to the United States an amount equal to the excess, if any, of—

(1) an amount equal to the fair market value (as determined by the Secretary) of the real property referred to in subsection (b)(2), and any improvements thereon, at the time the City ceases utilizing the real property for public purposes, over

(2) the amount determined by the Secretary under subsection (b)(1).

(f) USE OF PROCEEDS.—Proceeds from the sale shall be deposited in the Treasury of the United States.

(g) DESCRIPTION OF PROPERTY.—The exact acreage and legal description of the property to be conveyed under this section shall be determined by a survey satisfactory to the Secretary. The cost of the survey shall be borne by the City.

(h) ADDITIONAL TERMS AND CONDITIONS.—(1) The Navy may scope more than one site.

(2) The Secretary may require such additional terms and conditions in connection with the conveyance under this section as the Secretary considers appropriate to protect the interests of the United States.

SEC. 128. LAND TRANSFER, WOODBRIDGE RESEARCH FACILITY, VIRGINIA.

(a) REQUIREMENT OF TRANSFER.—Notwithstanding any other provision of law, the Secretary of the Army shall transfer, without reimbursement, to the Department of the Interior, a parcel of real estate consisting of approximately 580 acres and comprising the Army Research Laboratory Woodbridge Facility, Virginia, together with any improvements thereon.

(b) USE OF TRANSFERRED PROPERTY.—The Secretary of the Interior shall use appropriate parts of this real property for (1) incorporation into the Mason Neck Wildlife Refuge and (2) work with the local government and the Woodbridge Reuse Committee to plan any additional usage of the property, including an environmental education center: *Provided*, That the Secretary of the Interior provide appropriate public access to the property.

This Act may be cited as the "Military Construction Approprations Act, 1995".

Approved August 23, 1994.

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LEGISLATIVE HISTORY—H.R. 4453:

HOUSE REPORTS: Nos. 103-516 (Comm. on Appropriations) and 103-624 (Comm. of Conference).
SENATE REPORTS: No. 103-312 (Comm. on Appropriations).
CONGRESSIONAL RECORD, Vol. 140 (1994):
May. 24, considered and passed House.
July 15, considered and passed Senate, amended.
Aug. 1, House agreed to conference report; receded and concurred in certain Senate amendments, in others with amendments, and disagreed to another.
Aug. 10, Senate agreed to conference report; concurred in certain House amendments, and receded from another.

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Document Separator

FY 96-97 President's Budget
By In/Out, State, Country

Printed: 5/23/95 8:09:53 AM

FY	Project Number	MAJCOM	Base	Title	Amount	PE	GP	PBD
1996	FTQW963008	PAF	EIELSON	ALTER DORMITORY	3,850	2.75.96P	Q	307
1996	FXSB931012G	PAF	ELMENDOR	REPAIR AIRFIELD TAXIWAY	900	2.75.96P	I	301
1996	FXSB949999	MTC	ELMENDOR	MILSTAR COMM GROUND TERMINAL	850	3.36.01	A	301
1996	FXSB963001	PAF	ELMENDOR	VISITING OFFICERS QUARTERS	7,350	2.75.96P	Q	307
1996	WWXD933027	PAF	TIN CITY	ABOVEGROUND FUEL STORAGE TANKS	2,500	2.74.56P	U	310
				ALASKA Total:	**15,450**			
1996	PNQS943075	ATC	MAXWELL	CHILD DEVELOP CENTER COMPLEX	3,700	8.57.96	Q	308
				ALABAMA Total:	**3,700**			
1996	NKAK963011	ACC	LITTLE R	UPGRADE SANITARY SEWER SYS	2,500	2.74.56C	W	310
				ARKANSAS Total:	**2,500**			
1996	FBNV953009	ACC	DAVIS-MO	DORMITORY	3,800	2.74.19	B	307
1996	FBNV963002	ACC	DAVIS-MO	AIRCRAFT CORR CONTR FAC	1,000	2.74.56C	V	310
1996	NUEX933014	ATC	LUKE	DORMITORY	5,200	2.75.97	B	307
				ARIZONA Total:	**10,000**			
1996	BAEY951004	ACC	BEALE	CLOSE LANDFILL 3	7,500	2.74.56C	E	310
1996	FSPM943013	MTC	EDWARDS	DORMITORY	10,600	7.28.06	Q	307
1996	FSPM943501	MTC	EDWARDS	ADAL ANECHOIC CHAMBER	11,100	6.58.07	H	303
1996	FSPM963506	MTC	EDWARDS	F-22 ADAL ENGRNG TEST FACILITY	12,100	6.42.39	A	303
1996	XDAT953250	AMC	TRAVIS	SQ OPS/AMU FACILITY	7,400	4.18.96	D	301
1996	XDAT963050	AMC	TRAVIS	KC-10 ADD TO FLIGHT SIM FAC	2,400	4.12.19	B	301
1996	XDAT963307	AMC	TRAVIS	DORMITORY	6,400	4.18.96	Q	307
1996	XDAT963800	AMC	TRAVIS	HAZARDOUS WASTE STORAGE FAC	0	4.18.56	E	310

FY	Project Number	MAJCOM	Base	Title	Amount	PE	GP	PBD
1996	XDAT973022	AMC	TRAVIS	DORMITORIES	10,500	4.18.96	Q	307
1996	XUMU884004	SPC	VANDENBE	FIRE STATION	2,000	3.59.96	F	301
1996	XUMU934002	SPC	VANDENBE	SLFI-CHEM TEST & ANALYSIS LAB	4,000	3.51.81	R	301
				CALIFORNIA Total:	**74,000**			
1996	CRWU961460	MTC	BUCKLEY	TROOP SUPPORT FACILITIES	5,500	3.41.11	A	333
1996	TDKA923001	SPC	PETERSON	ADD TO AND ALTER DORMITORY	3,000	3.59.96	Q	307
1996	TDKA933008	SPC	PETERSON	FIRE STATION	1,390	3.59.96	F	301
1996	XQPZ920033	AFA	USAF ACA	UPGRADE FACILITIES HEATING SYS	4,950	8.58.96	I	309
1996	XQPZ930030	AFA	USAF ACA	SAILPLANE HANGAR	3,724	8.58.96	D	302
1996	XQPZ930036	AFA	USAF ACA	CHILD DEVELOPMENT CENTER	4,200	8.58.96	Q	308
				COLORADO Total:	**22,764**			
1996	BXUR870201	ADW	BOLLING	ALTER DORMITORY	6,500	9.12.12A	Q	307
1996	BXUR951037	ADW	BOLLING	HONOR GUARD DORMITORY	5,600	9.12.12A	Q	307
				DISTRICT OF COLUMBIA Total:	**12,100**			
1996	FJXT953002	AMC	DOVER	C-5 SQUAD OPS/AMU FAC	5,500	4.18.96	D	301
				Total:	**5,500**			
1996	DBEH963014	SPC	CAPE CAN	FIRE TRAINING FACILITY	1,600	3.58.56	T	310
1996	FTFA963033	MTC	EGLIN	REPAIR RUNWAY	6,200	7.28.06	I	301
1996	XLWU953001	ATC	TYNDALL	FIRE TRAINING FACILITY	1,200	8.57.56	T	310
				FLORIDA Total:	**9,000**			
1996	HTAC943040	ACC	MOODY	C-130 AIRCRAFT WASHRACK FAC	1,700	2.72.31	B	302
1996	HTAC943042	ACC	MOODY	C-130 SQUAD OPS/AMU FACILITY	3,200	2.72.31	B	301
1996	HTAC943050	ACC	MOODY	C-130 AERIAL DELIVERY FACILITY	4,600	2.72.31	B	301
1996	QSEU909999	ACC	MOODY	CONTROL TOWER	2,700	3.51.14	R	301
1996	QSEU961000	ACC	MOODY	UPGRADE STORM DRAINAGE SYSTEM	690	2.74.56C	W	310
1996	**UHHZ963010**	**ACC**	**ROBINS**	**JSTARS ACFT FUEL SYS MAIN DOCK**	**6,900**	**6.47.70**	**A**	**302**

FY	Project Number	MAJCOM	Base	Title	Amount	PE	GP	PBD
				GEORGIA Total:	**19,790**			
1996	KNMD933018R1	PAF	HICKAM	ALTER DORMITORY	3,100	2.75.96P	Q	307
1996	KNMD933020	PAF	HICKAM	ALTER TRANSIENT DORMITORY	3,050	2.75.96P	Q	307
1996	KNMD963006	PAF	HICKAM	REPAIR AIRFIELD PAVEMENTS	4,550	2.75.96P	I	301
				HAWAII Total:	**10,700**			
1996	QYZH961000	ACC	MT HOME	UPGRADE STORM DRAINAGE SYSTEM	800	2.74.56C	W	310
1996	QYZH963005	ACC	MT HOME	WASTEWATER TREAT & DISP PLANT	9,850	2.74.56C	W	310
1996	QYZH963014	ACC	MT HOME	IDAHO TRAINING RANGE (N. SITE)	8,000	2.75.97	J	301
				IDAHO Total:	**18,650**			
1996	VDYD953019	AMC	SCOTT	GLOBAL REACH PLANNING CTR VQ	4,700	4.18.96	Q	307
1996	VDYD973000	AMC	SCOTT	DORMITORY	8,000	4.18.96	Q	307
				Total:	**12,700**			
1996	PRQE963500	AMC	MCCONNEL	KC-135 SQ OPS/AMU	6,100	4.12.18	B	301
1996	PRQE965019	AMC	MCCONNEL	DEICING PAD	1,150	4.18.56	W	310
1996	PRQE970014	AMC	MCCONNEL	ALTER DORMITORY	2,200	4.18.96	Q	307
				Total:	**9,450**			
1996	AWUB962309	ACC	BARKSDAL	B-52 TRAINING COMPLEX	2,500	1.18.97	B	301
				LOUISIANA Total:	**2,500**			
1996	AJXF963006	AMC	ANDREWS	DORMITORY	6,000	4.18.96	Q	307
1996	AJXF963100	AMC	ANDREWS	UNDERGROUND FUEL STORAGE TANKS	6,886	4.18.56	U	310
				MARYLAND Total:	**12,886**			
1996	YWHG969202	ACC	WHITEMAN	B-2 MAINT DOCKS/HYD FUEL SYS	15,500	1.11.27	A	302
1996	YWHG969203	ACC	WHITEMAN	B-2 ADD TO FLIGHT SIM TRNG FAC	4,100	1.11.27	A	301
1996	YWHG969204	ACC	WHITEMAN	B-2 ADAL DOCK FIRE PROTECT SYS	3,500	1.11.27	A	309
1996	YWHG969206	ACC	WHITEMAN	B-2 APRON/CONVOY ROAD/TAXIWAY	1,500	1.11.27	A	301

FY	Project Number	MAJCOM	Base	Title	Amount	PE	GP	PBD
				MISSOURI Total:	**24,600**			
1996	EEPZ963006	ATC	COLUMBUS	FIRE TRAINING FACILITY	1,150	8.57.56	T	310
1996	MAHG953000	ATC	KEESLER	UPGRADE STUDENT DORMITORY	6,500	8.57.96	Q	307
				Total:	**7,650**			
1996	TMKH953012	ACC	POPE	C-130 SQ OPS/AMU/AV SVCS CNTR	6,100	2.72.31	B	301
1996	TMKH973001	ACC	POPE	UNDERGROUND FUEL STORAGE TANKS	2,150	2.74.56C	U	310
1996	VKAG931013	ACC	SEYMOUR	UPGRADE STORM DRAINAGE SYSTEM	830	2.74.56C	W	310
				NORTH CAROLINA Total:	**9,080**			
1996	JFSD963500	AMC	GRAND FO	KC-135 SQ OPS/AMU	6,300	4.12.18	B	301
1996	JFSD998002	AMC	GRAND FO	DORMITORY	8,500	4.18.96	Q	307
1996	QJVF962002	ACC	MINOT	UNDERGROUND FUEL STORAGE TANKS	1,550	2.74.56C	U	310
				NORTH DAKOTA Total:	**16,350**			
1996	PTFL953012	AMC	MCGUIRE	KC-10 SQ OPS/AMU	7,600	4.12.19	B	301
1996	PTFL963501	AMC	MCGUIRE	FIRE TRAINING FACILITY	1,600	4.18.56	T	310
				NEW JERSEY Total:	**9,200**			
1996	CZQZ930255	ACC	CANNON	WASTEWATER TREAT & DISP PLANT	9,800	2.74.56C	W	310
1996	CZQZ940022	ACC	CANNON	UPGRADE STORM DRAINAGE SYSTEM	620	2.74.56C	W	310
1996	MHMV953007	MTC	KIRTLAND	UPGR ELECTRICAL DIST SYS	7,656	7.28.06	I	309
1996	MHMV963010	MTC	KIRTLAND	UPGRADE STORM DRAINAGE SYSTEM	1,500	7.80.56	W	310
				NEW MEXICO Total:	**19,576**			
1996	RKMF953008	ACC	NELLIS	VISITING QUARTERS	9,900	2.75.96C	Q	307
1996	RKMF961000	ACC	NELLIS	UPGRADE STORM DRAINAGE SYSTEM	600	2.74.56C	W	310
				NEVADA Total:	**10,500**			
1996	ZHTV973204	MTC	WRIGHT P	UPGRADE ELECTRICAL DISTRIB SYS	4,100	7.28.06	I	309

FY	Project Number	MAJCOM	Base	Title	Amount	PE	GP	PBD
				OHIO Total:	**4,100**			
1996	AGGN953002	ATC	ALTUS	FIRE TRAINING FACILITY	1,200	8.57.56	T	310
1996	WWYK880038	MTC	TINKER	ADAL DORMITORIES	5,100	7.28.96	Q	307
				OKLAHOMA Total:	**6,300**			
1996	DKFX943002	AMC	CHARLEST	C-17 SQ OPS/AMU FACILITY	5,600	4.11.30	A	301
1996	DKFX963032	AMC	CHARLEST	C-17 FLIGHT SIMULATOR ADDITION	1,300	4.11.30	A	301
1996	DKFX963040	AMC	CHARLEST	DORMITORY	5,600	4.18.96	Q	307
1996	VLSB963003	ACC	SHAW	UPGRADE STORM DRAINAGE SYSTEM	1,300	2.74.56C	W	310
				SOUTH CAROLINA Total:	**13,800**			
1996	ANZY900286	MTC	ARNOLD	UPGR ENG TEST FAC FRIG SYS	2,300	7.80.56	E	310
1996	ANZY923016	MTC	ARNOLD	UPGRD FIRE PROTECTION SYSTEMS	2,700	7.28.06	F	309
				TENNESSEE Total:	**5,000**			
1996	CNBC880088	MTC	BROOKS	ADAL COMMUNICATIONS FACILITY	0	7.28.06	R	301
1996	MBPB911249	MTC	KELLY	COMMUNICATIONS FACILITY	0	7.28.96	D	301
1996	MBPB963005A	AIA	KELLY	WING HEADQUARTERS FACILITY	3,244	2.80.19	D	306
1996	MXDP963001	ATC	LAUGHLIN	FIRE TRAINING FACILITY	1,400	8.57.56	T	310
1996	TYMX933007	ATC	RANDOLPH	UPGRADE AIRFIELD LIGHTING	1,900	8.57.96	I	301
1996	TYMX973003	ATC	RANDOLPH	FIRE TRAINING FACILITY	1,200	8.57.56	T	310
1996	UBNY973000	ATC	REESE	FIRE TRAINING FACILITY	1,200	8.57.56	T	310
1996	VNVP933017	ATC	SHEPPARD	UPGRADE AIRFIELD LIGHTING	1,500	8.57.96	I	301
				TEXAS Total:	**10,444**			
1996	MUHJ910440B	ACC	LANGLEY	ALTER ACC HEADQUARTERS FAC	0	2.75.96C	R	306
1996	MUHJ953006	ACC	LANGLEY	UPGRADE STORM DRAINAGE SYSTEM	1,000	2.74.56C	W	310
				VIRGINIA Total:	**1,000**			
1996	GJKZ980002	AMC	FAIRCHIL	ALTER DORMITORIES	7,500	4.18.96	Q	307

FY	Project Number	MAJCOM	Base	Title	Amount	PE	GP	PBD
1996	PQWY953007	AMC	MCCHORD	DORMITORY	4,300	4.18.96	Q	307
1996	PQWY963004	AMC	MCCHORD	SQUAD OPS/AMU FAC	5,600	4.18.96	D	301
				WASHINGTON Total:	**17,400**			
1996	GHLN961002	SPC	F E WARR	UPGRADE CENTRAL HEAT PLANT	3,500	3.59.96	I	309
1996	GHLN961005	SPC	F E WARR	ALTER DORMITORIES	5,500	3.59.96	Q	307
				Total:	**9,000**			
1996	PAYZ964443	LEE	CLASSIFI	SPECIAL TACT UNIT DET FAC	700	2.72.48	A	301
				INSIDE THE U.S. Total:	**700**			
				INSIDE THE U.S. Total:	**406,390**			
1996	TYFR953523	AFE	VOGELWEH	CHILD DEVELOPMENT CENTER	2,600	2.75.96U	Q	308
1996	VYHK930111A	AFE	SPANGDAH	DORMITORY	5,900	2.75.96U	Q	307
1996	VYHK946009	AFE	SPANGDAH	SOUND SUPPRESSOR FOUNDATION	600	2.75.96U	B	302
1996	VYHK946011	AFE	SPANGDAH	SOUND SUPPRESSOR FOUNDATION	950	2.75.96U	B	302
1996	VYHK946839	AFE	SPANGDAH	ADD TO MISSILE MAINT SHOP	930	2.75.96U	B	302
				GERMANY Total:	**10,980**			
1996	AMGG963002	AFE	ARAXOS	DORMITORY	1,950	2.75.96U	Q	307
				Total:	**1,950**			
1996	ASHE953805A	AFE	AVIANO	COMMUNICATIONS MAINTENANCE FAC	1,400	2.75.96U	B	302
1996	ASHE983004	AFE	AVIANO	SQUADRON OPERATIONS FACILITY	950	2.75.96U	B	301
1996	HWQJ963003	AFE	GHEDI	DORMITORY	1,450	2.75.96U	Q	307
				Total:	**3,800**			
1996	HACC953022	ACC	CLASSIFI	WAR READINESS MATERIAL WHSE	15,500	2.80.31	J	304
1996	HACC953023	ACC	CLASSIFI	VEHICLE MAINTENANCE FACILITY	1,600	2.80.31	J	302
				OUTSIDE THE U.S. Total:	**17,100**			
1996	ANKR963001	AFE	ANKARA	LONG PERIOD SEISMIC ARRAY	3,000	3.13.24	I	301

FY	Project Number	MAJCOM	Base	Title	Amount	PE	GP	PBD
1996	ANKR963002	AFE	ANKARA	SHORT PERIOD SEISMIC ARRAY	4,000	3.13.24	I	301
1996	LJYC869009	AFE	INCIRLIK	BASE OPERATIONS FACILITY	0	2.75.96U	D	301
1996	LJYC963001	AFE	INCIRLIK	CHILD DEVELOPMENT CENTER	1,600	2.75.96U	Q	308
1996	LJYC973003	AFE	INCIRLIK	UPGRADE SEWAGE TREATMENT PLANT	2,900	2.74.56U	W	310
				TURKEY Total:	**11,500**			
1996	MSET936002	AFE	LAKENHEA	ADD TO MISSILE MAINT SHOP	1,820	2.75.96U	B	302
1996	QFQE933011R1	AFE	MILDENHA	ADAL CHILD DEVELOPMENT CENTER	2,250	2.75.96U	Q	308
				UNITED KINGDOM Total:	**4,070**			
				OUTSIDE THE U.S. Total:	**49,400**			
1996	PAYZ924015D	SPT	VARIOUS	UNSPECIFIED MINOR CONSTRUCTION	9,030	9.12.11M	M	315
1996	PAYZ988054	SPT	VARIOUS	PLANNING AND DESIGN	30,835	9.12.11D	N	314
				VARIOUS LOCATIONS Total:	**39,865**			
				WORLDWIDE Total:	**39,865**			
				FY 1996 Total:	**495,655**			
1997	FTQW933012	PAF	EIELSON	CONVENTIONAL MUNIT MAINT SHOP	3,300	2.80.30	R	302
1997	FTQW973012	PAF	EIELSON	REPAIR UTILIDOR PIPE	2,173	2.75.96P	I	309
1997	FXSB953020	PAF	ELMENDOR	UPGRADE STORM DRAINAGE SYSTEM	2,100	2.74.56P	W	310
1997	FXSB953022	PAF	ELMENDOR	ADAL SQUAD OPS/AMU FAC	14,500	2.75.96P	R	301
1997	MFJF943102	PAF	KING SAL	LAND ACQUISITION	900	2.75.96P	I	309
				ALASKA Total:	**22,973**			
1997	NKAK963003	ACC	LITTLE R	CONTROL TOWER	2,400	3.51.14	R	301
1997	NKAK963004A	ACC	LITTLE R	C-130 SQUADRON OPERATIONS/AMU	12,800	2.72.31	A	301
1997	NKAK973007	ACC	LITTLE R	INDUST WASTEWATER PRETREAT FAC	1,200	2.74.56C	W	310
				ARKANSAS Total:	**16,400**			
1997	FBNV953008A	ACC	DAVIS-MO	AIRCRAFT MAINTENANCE FACILITY	4,500	2.74.19	B	302

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LOCATION	PROJECT	COST ($000)	NEW/ CURRENT.
Birmingham MAP AL	Aircraft Parking Apron and Hydrant Refueling System	15,000	N
	Communications Facility	1,700	N
	Add to and Alter Squadron Operations Facility	1,100	N
	Upgrade Drainage System	2,500	C
Dannelly Field ANG AL	Replace Underground Fuel Storage Tanks	700	C
Ft Smith MAP AR	Replace Underground Fuel Storage Tanks	440	C
Fresno ANGB CA	Site Restoration	3,500	C
Moffett Fld CA	Alter Vehicle Maintenance Facility	400	C
No Highlands CA	Replace Underground Fuel Storage Tanks	400	C
Buckley ANGB CO	Aircraft Wash and Deicing Apron	400	C
	Add to and Alter Fuel Systems Maintenance Facility	1,300	C
Robins AFB GA	B-1 Consolidated Aircraft Support and Hydrant Systems	9,400	N
	[redacted]	[redacted]	N DELETED
	B-1 Hangar Complex	8,400	N
Hickam AFB HI	Replace Underground Fuel Storage Tanks	1,000	C
Boise ID	Upgrade Base Drainage	380	C
Site 94-03	Aircraft Deicing Apron	400	N
	Fuel Systems Maintenance and Corrosion Control Facility	5,200	N
	Fire Station and AGE Shop	1,950	N

LOCATION	PROJECT	COST ($000)	NEW/ CURRENT.
Forbes Field KS	Site Restoration and Fuel Storage Tank Removal	2,950	C
	Upgrade Sanitary Sewer System	670	C
Standiford Field KY	Fuel Cell and Corrosion Control Facility	2,950	C
Bangor IAP ME	Replace Underground Fuel Storage Tanks	840	C
	Refueling Vehicle Maintenance Facility	379	C
Alpena County Regional Apt MI	Replace Underground Fuel Storage Tanks	385	C
	Regional Firemen Training Facility	750	C
Selfridge ANGB MI	Upgrade Heating Systems	5,400	C
	Upgrade Storm Drainage System	840	C
W K Kellogg MI	Fire Station and Aircraft Support Equipment Shop	1,600	N
Jefferson MO	Replace Fuel Tanks and Upgrade Refueling Vehicle/Paint Booth	500	C
Lambert St Louis IAP MO	Replace Underground Fuel Storage Tanks	440	C
Great Falls IAP MT	Add to and Alter Fuel Cell and Corrosion Control Hangar	1,150	C
Lincoln MAP NE	Parking Apron and Hydrant Refueling System	14,274	N
	Replace Underground Fuel Storage Tanks	500	C
McGuire AFB NJ	Replace Underground Fuel Storage Tanks	1,000	C
Kirtland AFB NM	Replace Underground Fuel Storage Tanks	900	C
Hancock Field NY	Replace Underground Fuel Storage Tanks	580	C
Niagara Falls IAP NY	Replace Underground Fuel Storage Tanks	640	C

LOCATION	PROJECT	COST ($000)	NEW/ CURRENT.
Charlotte/Douglas IAP NC	Replace Underground Fuel Storage Tanks	690	C
Mansfield Lahm Apt OH	Replace Underground Fuel Storage Tanks	770	C
Springfield Beckley MAP OH	Replace Underground Fuel Storage Tanks	400	C
	Add to and Alter Fuel Cell and Corrosion Control Facility	1,250	C
Toledo OH	Aircraft Deicing Apron	320	C
Tulsa IAP OK	Replace Underground Fuel Storage Tanks	700	C
Portland IAP OR	Site Restoration	1,700	C
Ft Indiantown Gap ANGS PA	Replace Underground Fuel Storage Tanks	1,800	C
Pittsburgh IAP PA	Replace Underground Fuel Storage Tanks	500	C
Harrisburg IAP Olmstead Fld PA	Replace Underground Fuel Storage Tanks	690	C
Willow Grove Air Reserve Fac PA	Replace Underground Fuel Storage Tanks	470	C
Salt Lake City IAP UT	Aircraft Washrack and Deice Facility	400	C
EWVRA Shepherd Field WV	Replace Underground Fuel Storage Tanks	500	C
General Mitchell WI	Replace Central heat Plant	800	C
Truax Field WI	Add to and Alter Aircraft Support Equipment Shop/Storage	340	N
Volk Field ANGB WI	Regional Firemen Training Facility	700	C

LOCATION	PROJECT	COST ($000)	NEW/ CURRENT.
Puerto Rico IAP PR	Replace Underground Fuel Storage Tanks	590	C
	Add to and Alter Aircraft Corrosion Control Facility	750	C
	PLANNING AND DESIGN	11,532	
	UNSPECIFIED MINOR CONSTRUCTION	4,000	
	TOTAL NEW MISSION	62,240	
	TOTAL CURRENT MISSION	44,998	
	GRAND TOTAL - FY 1995 REQUEST	122,770	

FY 95 CONGRESSIONAL ADJUSTMENTS

ST	BASE	PROJECT	PA	CONG ADD
AK	Kulis	Base Maintenance Facility	$ 5.500	$ 5.300
AL	Abston	Relocate 232 Combat Comm	$ 7.100	$ 7.100
AR	Fort Smith	Munitions Storage Facility	$ 2.200	$ 2.200
IA	Des Moines	Munitions Maintenance/Storage	$ 3.900	$ 3.900
IA	Des Moines	Fire Suppression System	$ 2.300	$ 2.300
IN	Hulman	Composite Support Facility	$ 3.200	$ 3.200
KS	Forbes	Upgrade Runway	$ 4.800	$ 4.800
LA	New Orleans	Hangar Upgrade	$ 5.100	$ 5.100
ME	Bangor	Composite Squadron Ops Facility	$ 8.800	$ 8.800
MI	Selfridge	Upgrade Sanitary Sewer Lines	$ 0.610	$ 0.610
MI	Selfridge	Repair Jefferson/Wright Avenues	$ 1.700	$ 2.045
MI	Selfridge	Repair Roads and Parking Lot	$ 0.345	**
MN	Minn-St Paul	Operations/Aeomedical	$ 8.000	$ 8.000
MO	Rosecrans	Replace AATTC Classroom	$ 2.150	$ 2.150
MO	Rosecrans	Base CE Complex	$ 3.000	$ 3.000
MS	Gulfport	Operations and ACMI Support Fac	$ 3.100	$ 2.250
MS	Gulfport	Troop Training Quarters	$ 5.800	$ 5.300
MS	Thompson Fld	Fire Station	$ 1.750	$ 1.750

FY95 CONGRESSIONAL ADJUSTMENTS (CONTINUED)

ST	BASE	PROJECT	PA	CONG ADD
MT	Great Falls	Munitions Storage Facility	$ 3.500	$ 3.150
NJ	McGuire	Consol Aircraft Parking Apron	$ 9.600	$ 9.600
NY	Schenectady	Fire Station/ AGE/ SP/Medical	$ 3.600	$ 3.200
NC	Stanley County	Composite Training Facility	$ 5.100	$ 5.100
OH	Springfield	Medical Training and Dining Hall	$ 4.300	$ 4.300
OH	Toledo	Base Engr Maintenance Complex	$ 2.900	$ 2.540
OR	Camp Rilea	Comm and Electronics Training	$ 4.650	$ 4.650
SD	Joe Foss	Power Ck Pad w/Sound Suppressor	$ 2.500	$ 2.500
TN	Memphis	Vehicle Maintenance/AGE	$ 1.900	$ 1.900
TN	Memphis	C-141 Flight Simulator Facility	$ 3.500	$ 3.500
TN	Nashville	Vehicle Maintenance Facility	$ 2.250	$ 2.250
VA	Richmond	Jet Fuel Storage	$ 4.500	$ 4.500
VT	Burlington	Medical/Ops Training Facility	$ 4.800	$ 4.800
WA	Fairchild	ADAL Squadron Operations	$ 1.250	$ 1.250
WI	Volk Field	Comm/Elec/Sply Wrhse/Veh Maint	$ 9.900	$ 4.900
^	Various	Design	$ 14.000	$ 3.291
		TOTALS	$ 147.605	$ 129.236
			Notes:	$ 122.770
				$ 252.006
				$ (2.950)
				$ 249.056

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NEW MISSION VERSUS CURRENT MISSION -- FY 1996

LOCATION	PROJECT	COST (000)	NEW OR CURRENT
Birmingham MAP AL	Alter KC-135 Aircraft Shops	4,400	N
Dannelly Field AL	Fire Station	1,445	C
Tuscon IAP AZ	Add to and Alter Aircraft Support Equipment Shop	600	C
Sepulveda ANGS CA	Replace Underground Fuel Storage Tanks	320	C
Buckley ANGB CO	Base Engineer Pavements and Grounds Facility	450	C
	Upgrade Heating Systems	950	C
Glynco ANGS GA	Replace Underground Fuel Storage Tanks	320	C
Hunter ANGS No. 2 GA	Replace Underground Fuel Storage Tanks	400	C
Savannah IAP GA	Alter Aircraft Maintenance Shops	1,300	C
Boise Air Terminal (Gowen Field) ID	Remove Underground Fuel Storage Tanks	320	C
Greater Peoria AP IL	Add to Aircraft Parking Apron	630	N
	Aircraft Deicing Facility	400	N
	Add to and Alter Squadron Operations Facility	970	N
	Alter Aerial Port Training Facility	710	N
	Alter Aircraft Maintenance Shops	1,450	N
	Add to Aircraft Maintenance Hangar	1,200	N
McConnell AFB KS	Alter B-1 Squadron Operations Facility	800	N
Barnes MAP MA	Vehicle Maintenance Complex	2,000	C
Worcester ANG Station MA	Add to and Alter Vehicle Maintenance Facility	350	C
Selfridge ANG Base MI	Upgrade Heating Systems	2,900	C
Minneapolis St. Paul IAP MN	Aircraft Deicing Facility	400	C
	Upgrade Heating System	780	C
Atlantic City Airport NJ	Upgrade Sanitary Water Systems	650	C

LOCATION	PROJECT	COST (000)	NEW OR CURRENT
McGuire AFB NJ	Fuel Cell and Corrosion Control Facility	5,700	N
Warren Grove Range NJ	Composite Range Operations Facility	1,100	C
Kirtland AFB NM	Alter Aircraft Maintenance Hangar and Shops	900	N
	Composite Engine and NDI Shop	2,700	N
	Aircraft Corrosion Control Facility	1,800	C
	LANTIRN Maintenance Facility	620	N
Hancock Field NY	Composite Medical Training Facility	1,990	C
Niagara Falls IAP NY	Upgrade Runway Overrun	1,950	N
	Upgrade Storm and Sanitary Sewer System	400	C
Blue Ash ANG Station OH	Replace Underground Fuel Storage Tanks	380	C
Camp Perry ANG Station OH	Replace Underground Fuel Storage Tanks	320	C
Rickenbacker ANGB OH	Replace Underground Fuel Storage Tanks	310	C
Tulsa International Airport OK	Composite Communications Facility	1,900	C
Will Rogers World Airport OK	Petroleum Operations Facility	400	C
	Aerial Port Training Facility	2,550	C
	Composite Fire Station	1,950	C
Greater Pittsburg IAP PA	Fuel Systems Maintenance Facility	5,332	N
Joe Foss Field (ANG) SD	Base Supply Complex	4,000	C
McGhee Tyson Airport TN	PMEC School Training Quarters	4,100	C
Memphis IAP TN	Add to and Alter Base Engineer Maintenance Complex	990	C
	Add to and Alter Security Police Operations Facility	1,100	C
Kelly Air Force Base TX	Upgrade Heating and Cooling Systems	1,400	C
Camp Pendleton MR VA	Vehicle Maintenance Complex	2,000	C
Richmond IAP VA (Byrd Field)	Add to and Alter F-16 Aircraft Maintenance Complex	2,700	N
Truax Field WI	Alter Munitions Facilities	670	C

LOCATION	PROJECT	COST (000)	NEW OR CURRENT
Puerto Rico IAP PR	Munitions Maintenance and Storage Complex	3,800	N
	Add to and Alter Composite Support Facility	510	C
	Upgrade Security System	1,350	N
	PLANNING AND DESIGN	4,580	
	UNSPECIFIED MINOR CONSTRUCTION	4,100	
	TOTAL NEW MISSION	35,612	
	TOTAL CURRENT MISSION	41,355	
	GRAND TOTAL - FY 1996 REQUEST	85,647	

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AIR FORCE RESERVE FY95 MILCON PROJECTS

ST	LOCATION	PROJECT	PA ($M)	BRAC HOLD	REMARKS
AZ	Luke AFB	Squadron Operations Facility	1.900	No	FY95 Add
AZ	Luke AFB	Avionics Maintenance Facility	1.800	No	FY95 Add
CA	March AFB	Replace Substation	3.900	No	PIF Transfer from Active AF due to BRAC 93
FL	Eglin Auxiliary Field #3	Renovate Airmen Dining Facility	2.650	No	FY95 Add
FL	Homestead ARS	Renovate Barracks (Bldg 477)	2.550	Yes	FY95 Add for 92 Supplemental Shortfall
FL	Homestead ARB	Hydrant & Hot Pit Fueling System	2.000	Yes	FY95 Add for 92 Supplemental Shortfall
FL	Homestead ARB	Mobility Processing Support Ctr	1.150	Yes	FY95 Add for 92 Supplemental Shortfall
FL	Homestead ARS	Repair Physical Fitness	1.400	Yes	FY95 Add for 92 Supplemental Shortfall
GA	Dobbins ARB	Fire Fighter Training Facility	1.100	No	Level I Environmental Compliance
IN	Grissom ARB	Basewide Environ Compliance	2.200	No	Level I Environmental Compliance
LA	Barksdale AFB	Add/Alter Facilities for Conversion	5.000	No	New Mission support for B-52 conversion
MA	Westover ARB	Replace Taxiway "G"	5.100	No	Current Mission support
MA	Westover ARB	Replace Underground Sto Tanks	1.000	No	Level I Environmental Compliance
NC	Kinston Regional Airport	Improve Holding Apron & Runway	4.852	No	FY95 Add
OH	Youngstown ARS	Indust Wastewater Pretreat Fac	0.500	Yes	Level I Environmental Compliance
OK	Tinker AFB	Upgrade Taxiway/Ramp/Hydrant	10.200	Yes	FY95 Add for Last-minute Force Conversion
WI	General Mitchell ARS	Fire Fighter Training Facility	1.450	Yes	Level I Environmental Compliance
WI	General Mitchell ARS	Secondary Containment Facility	0.750	Yes	Level I Environmental Compliance
		TOTAL FY95 MILCON	49.502		
		Planning & Design	3.438		
		Unspecified Minor Construction	4.018		
		TOTAL FY95 PROGRAM	56.958		

AIR FORCE RESERVE FY96 MILCON PROJECTS

ST	LOCATION	PROJECT	PA ($M)	BRAC HOLD	REMARKS
AL	Maxwell AFB	Composite Maintenance Facility	3.608	No	Current Mission
CA	March AFB	Fire Training Facility	1.550	No	Level I Environmental Compliance
IN	Grissom ARB	Fire Training Facility	1.500	No	Level I Environmental Compliance
NY	Niagara Falls ARS	Fuels Systems Maintenance Hangar	4.895	Yes	Current Mission
OH	Youngstown ARS	Construct Aircraft Parking Apron	3.350	Yes	New Mission
OH	Youngstown ARS	Add/Alter Electric Substation	4.230	Yes	New Mission
OH	Youngstown ARS	Upgrade Base Water Distribution Sys	1.000	Yes	Level I Environmental Compliance
		TOTAL FY96 MILCON	20.133		
		Planning & Design	2.700		
		Unspecified Minor Construction	4.169		
		TOTAL FY96 PROGRAM	27.002		

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Base	ST	CAT CODE	FY	MAJ COM	PBD	PE	Title	REQ AUTH	HASC AMT	SASC AMT	AS CONF	REQ APPR	HAC AMT	SAC AMT	AC CONF	PDC Number
CAPE LIS	AK	411-134	1995	PAF	310	2.74.56P	UNDERGROUND FUEL STORAGE TANK	2,800	2,800	2,800	2,800	2,800	2,800	2,800	2,800	DBQT953005
EIELSON	AK	216-642	1995	PAF	302	2.80.30	CONVENTIONAL MUNITIONS MAINT	0	0	3,300	0	0	0	3,300	0	FTQW933012
ELMENDOR	AK	113-321	1995	PAF	301	2.75.96P	JOINT MOBILITY RAMP	0	0	4,000	4,000	0	0	4,000	4,000	FXSB953023
ELMENDOR	AK	890-000	1995	PAF	309	2.75.96P	COMMUNITY CENTER UTILITIES	0	0	1,000	1,000	0	0	1,000	1,000	FXSB953024
							ALASKA Total:	**2,800**	**2,800**	**11,100**	**7,800**	**2,800**	**2,800**	**11,100**	**7,800**	
GUNTER	AL	610-711	1995	MTC	306	9.12.12M	UPG COMPUTER SYS FAC BLOCK HSE	0	3,700	0	0	0	3,500	0	0	JUBJ959999
MAXWELL	AL	724-417	1995	ATC	307	8.57.96	STUDENT DORMITORIES	9,600	9,600	9,600	9,600	9,600	9,600	9,600	9,600	PNQS943079
							ALABAMA Total:	**9,600**	**13,300**	**9,600**	**9,600**	**9,600**	**13,100**	**9,600**	**9,600**	
LITTLE R	AR	721-312	1995	ACC	307	2.75.96C	DORMITORY	0	0	4,800	4,800	0	0	4,800	4,800	NKAK953008
							ARKANSAS Total:	**0**	**0**	**4,800**	**4,800**	**0**	**0**	**4,800**	**4,800**	
DAVIS-MO	AZ	442-758	1995	ACC	304	2.75.96C	CONSOLIDATED PARTS STORE	0	1,400	0	0	0	1,750	0	0	FBNV913008
LUKE	AZ	724-417	1995	ATC	307	2.75.97	STUDENT PILOT QUARTERS	0	0	4,900	4,900	0	0	4,900	4,900	NUEX933015
							ARIZONA Total:	**0**	**1,400**	**4,900**	**4,900**	**0**	**1,750**	**4,900**	**4,900**	
BEALE	CA	100-000	1995	ACC	301	2.75.96C	CONSOLIDATED SUPPORT CENTER	0	10,400	0	10,400	0	10,400	0	10,400	BAEY971004
BEALE	CA	871-183	1995	ACC	310	2.74.56C	UPG STORM DRAINAGE FACILITIES	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	BAEY992500
EDWARDS	CA	211-152	1995	MTC	302	7.28.06	RENOVATE AIRCRAFT MAINT FAC	0	7,800	0	0	0	7,800	0	0	FSPM903018
EDWARDS	CA	311-115	1995	MTC	302	6.42.39	F22 ALTR ENGINEER TEST FAC	4,550	4,550	4,550	4,550	4,550	4,550	4,550	4,550	FSPM923522
EDWARDS	CA	121-122	1995	MTC	310	7.80.56	UPGRADE HYDRANT FUEL SYSTEM	2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	FSPM953700
MCCLELLA	CA	812-226	1995	MTC	309	7.28.96	UPGR ELECTRIC SYS, INDUST AREA	0	1,650	0	0	0	1,650	0	0	PRJY913029
MCCLELLA	CA	217-735	1995	MTC	302	7.28.96	NEAR FIELD TEST RANGE	0	8,500	0	8,500	0	8,500	0	8,500	PRJY943016
TRAVIS	CA	721-312	1995	AMC	307	4.12.19	DORMITORY	2,300	2,300	2,300	2,300	2,300	2,300	2,300	2,300	XDAT953303R1
TRAVIS	CA	721-312	1995	AMC	307	4.18.96	DORMITORY	0	9,000	0	0	0	9,400	0	0	XDAT963021
TRAVIS	CA	179-511	1995	AMC	310	4.18.56	FIRE TRAINING FACILITY	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	XDAT973500

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Base	ST	CAT CODE	FY	MAJ COM	PBD	PE	Title	REQ AUTH	HASC AMT	SASC AMT	AS CONF	REQ APPR	HAC AMT	SAC AMT	AC CONF	PDC Number
VANDENBE	CA	179-511	1995	SPC	310	3.58.56	FIRE TRAINING FACILITY	1,550	1,550	1,550	1,550	1,550	1,550	1,550	1,550	XUMU850038
VANDENBE	CA	824-464	1995	SPC	309	3.51.81	SLFI UPGRADE NATURAL GAS SYS	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	XUMU950004
							CALIFORNIA Total:	**18,650**	**56,000**	**18,650**	**37,550**	**18,650**	**56,400**	**18,650**	**37,550**	
PETERSON	CO	411-135	1995	SPC	310	3.58.56	UNDERGROUND FUEL STORAGE TANK	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750	TDKA933010
USAF ACA	CO	724-433	1995	AFA	307	8.47.21	ADAL PREP SCHOOL DORMITORIES	0	0	3,600	0	0	0	3,600	0	XQPZ964003
							COLORADO Total:	**1,750**	**1,750**	**5,350**	**1,750**	**1,750**	**1,750**	**5,350**	**1,750**	
DOVER	DE	721-312	1995	AMC	307	4.18.96	DORMITORY	4,600	4,600	4,600	4,600	4,600	4,600	0	4,600	FJXT963001
DOVER	DE	141-784	1995	AMC	301	4.18.96	PASSENGER PROCESSING TERMINAL	0	5,900	5,900	5,900	0	5,900	5,900	5,900	FJXT963004
							Total:	**4,600**	**10,500**	**10,500**	**10,500**	**4,600**	**10,500**	**5,900**	**10,500**	
CAPE CAN	FL	211-159	1995	SPC	310	3.58.56	CORROSION CONTROL FACILITY	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	DBEH953002
CAPE CAN	FL	610-811	1995	SPC	306	3.59.96	DELTA LAUNCH OPS FACILITY	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	DBEH953004
CAPE CAN	FL	812-224	1995	SPC	309	3.51.82	SLFI-UPGR ELECTRIC DISTRI SYS	1,750	1,750	1,750	1,750	1,750	1,750	1,750	1,750	DBEH963002
EGLIN	FL	310-926	1995	MTC	303	6.47.55	RENV CLIMATIC TEST CHMBR, PH 3	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	FTFA933027
							FLORIDA Total:	**30,450**	**30,450**	**30,450**	**30,450**	**30,450**	**30,450**	**30,450**	**30,450**	
MOODY	GA	721-312	1995	ACC	307	4.11.15	DORMITORY	3,800	3,800	3,800	3,800	3,800	3,800	3,800	3,800	HACC953033
MOODY	GA	113-321	1995	ACC	301	4.11.15	UPGRADE AIRFIELD PAVEMENTS	8,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	HACC953034
MOODY	GA	442-758	1995	ACC	304	2.75.96C	SUPPLY/WRSK WAREHOUSE	0	1,600	1,600	1,600	0	1,600	1,600	1,600	HTAC943041
MOODY	GA	442-758	1995	ACC	304	2.75.96C	MISSION EQUIPMENT STORAGE	0	0	900	0	0	0	900	0	HTAC943043
ROBINS	GA	610-675	1995	MTC	306	7.28.96	ALTR WPN SYS SUPPORT CENTER	0	4,700	4,700	4,700	0	4,700	4,700	4,700	UHHZ870015
ROBINS	GA	871-183	1995	MTC	310	7.80.56	UPGRADE STORM DRAINAGE SYSTEM	2,200	2,200	2,200	2,200	2,200	2,200	2,200	2,200	UHHZ953005
ROBINS	GA	721-312	1995	ACC	307	6.47.70	JSTARS DORMITORIES	5,525	5,525	5,525	5,525	5,525	5,525	5,525	5,525	UHHZ953015
ROBINS	GA	610-285	1995	ACC	306	6.47.70	JSTARS ADD TO ISF FACILITY	3,100	3,100	3,100	3,100	3,100	3,100	3,100	3,100	UHHZ953017
ROBINS	GA	723-388	1995	ACC	308	6.47.70	JSTARS-EXPANDED FLIGHT KITCHEN	1,850	1,850	1,850	1,850	1,850	1,850	1,850	1,850	UHHZ953030
ROBINS	GA	850-000	1995	ACC	309	6.47.70	JSTARS UTILITIES/MISC SUPPORT	3,825	3,825	3,825	3,825	3,825	3,825	3,825	3,825	UHHZ953031
							GEORGIA Total:	**28,300**	**34,600**	**35,500**	**34,600**	**28,300**	**34,600**	**35,500**	**34,600**	
MT HOME	ID	113-321	1995	ACC	301	2.72.22	UPGR AIRCEAFT PARKING APRON	0	0	11,000	11,000	0	0	11,000	11,000	HACC953024
MT HOME	ID	721-312	1995	ACC	307	2.75.96C	DORMITORY	4,950	4,950	4,950	4,950	4,950	4,950	4,950	4,950	QYZH923226

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							IDAHO Total:	**4,950**	**4,950**	**15,950**	**15,950**	**4,950**	**4,950**	**15,950**	**15,950**	
SCOTT	IL	411-135	1995	AMC	310	4.18.56	UNDERGROUND FUEL STORAGE TANK	2,700	2,700	2,700	2,700	2,700	2,700	2,700	2,700	VDYD963051
							Total:	**2,700**	**2,700**	**2,700**	**2,700**	**2,700**	**2,700**	**2,700**	**2,700**	
MCCONNEL	KS	871-183	1995	AMC	310	2.74.56C	UPG STORM DRAINAGE FACILITIES	500	500	500	500	500	500	500	500	PRQE962500
							Total:	**500**	**500**	**500**	**500**	**500**	**500**	**500**	**500**	
BARKSDAL	LA	871-183	1995	ACC	310	2.74.56C	UPG STORM DRAINAGE FACILITIES	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	AWUB952500
BARKSDAL	LA	100-000	1995	ACC	301	2.75.96C	APRON/HYDRANT FUEL, PH III	0	0	11,600	8,200	0	0	11,600	8,200	AWUB955110
BARKSDAL	LA	422-253	1995	ACC	304	2.75.96C	MUNITIONS STORAGE FAC, PH I	0	0	14,000	6,000	0	0	14,000	6,000	AWUB955203
							LOUISIANA Total:	**1,500**	**1,500**	**27,100**	**15,700**	**1,500**	**1,500**	**27,100**	**15,700**	
ANDREWS	MD	721-312	1995	AMC	307	4.18.96	DORMITORY	6,300	6,300	6,300	6,300	6,300	6,300	6,300	6,300	AJXF953007
ANDREWS	MD	740-884	1995	AMC	308	4.18.96	CHILD DEVELOPMENT CENTER	0	0	4,500	0	0	0	4,500	0	AJXF963020
							MARYLAND Total:	**6,300**	**6,300**	**10,800**	**6,300**	**6,300**	**6,300**	**10,800**	**6,300**	
WHITEMAN	MO	211-173	1995	ACC	302	1.11.27	B-2 ACFT MAINT DOCKS/HYD FUEL	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	YWHG939282
WHITEMAN	MO	880-000	1995	ACC	309	1.11.27	B-2 ADAL FIRE PROTECTION SYST	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400	YWHG959203
WHITEMAN	MO	113-321	1995	ACC	301	1.11.27	B-2 ADAL ACRFT/TAXIWAY/CONVOY	4,600	4,600	4,600	4,600	4,600	4,600	4,600	4,600	YWHG959206
WHITEMAN	MO	871-183	1995	ACC	310	2.74.56C	UPG STORM DRAINAGE FACILITIES	1,290	1,290	1,290	1,290	1,290	1,290	1,290	1,290	YWHG972500
							MISSOURI Total:	**24,290**	**24,290**	**24,290**	**24,290**	**24,290**	**24,290**	**24,290**	**24,290**	
COLUMBUS	MS	171-212	1995	ATC	301	8.47.41	T-1 ADAL MAINT SUPT FACILITIES	0	0	3,400	3,200	0	0	3,200	3,200	EEPZ943000
COLUMBUS	MS	721-312	1995	ATC	307	8.57.96	DORMITORY	0	10,000	0	10,000	0	10,400	0	10,000	EEPZ963001
KEESLER	MS	880-232	1995	ATC	309	8.57.96	UPGRADE HANGAR FIRE SUPR SYS	640	640	640	640	640	640	640	640	MAHG953009
KEESLER	MS	721-315	1995	ATC	307	8.57.96	7-LEVEL TRAINING DORMITORY	8,800	8,800	8,800	8,800	8,800	8,800	8,800	8,800	MAHG953020A
KEESLER	MS	171-621	1995	ATC	301	8.57.96	7-LEVEL TRAINING CLASSROOMS	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	MAHG953021
							Total:	**11,240**	**21,240**	**14,640**	**24,440**	**11,240**	**21,640**	**14,440**	**24,440**	
MALMSTRO	MT	411-135	1995	SPC	310	4.18.56	UNDERGROUND FUEL STORAGE TANK	3,200	3,200	3,200	3,200	3,200	3,200	3,200	3,200	NZAS932501
MALMSTRO	MT	411-135	1995	SPC	310	4.18.56	USTS - MINUTEMAN III FAC	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	NZAS952500
							MONTANA Total:	**7,200**	**7,200**	**7,200**	**7,200**	**7,200**	**7,200**	**7,200**	**7,200**	
POPE	NC	851-142	1995	ACC	309	4.11.15	BRIDGE, ROAD & UTILITIES	0	0	0	0	4,000	4,000	4,000	4,000	TMKH933624

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POPE	NC	136-661	1995	ACC	301	2.75.96C	AIRCRAFT PARKING APRON LIGHTS	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	TMKH933625
POPE	NC	141-454	1995	ACC	301	2.75.96C	COMBAT CONTROL TEAM FACILITY	0	2,150	0	2,450	0	2,450	0	2,450	TMKH953011
POPE	NC	179-511	1995	ACC	310	2.74.56C	FIRE TRAINING FACILITY	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	TMKH963007
							NORTH CAROLINA Total:	**2,600**	**4,750**	**2,600**	**5,050**	**6,600**	**9,050**	**6,600**	**9,050**	
GRAND FO	ND	411-134	1995	AMC	310	2.74.56C	UNDERGROUND FUEL STORAGE TANK	5,200	5,200	5,200	5,200	5,200	5,200	5,200	5,200	JFSD932500
MINOT	ND	411-134	1995	ACC	310	2.74.56C	UGND STORAGE TANKS--MSL FACIL	2,950	2,950	2,950	2,950	2,950	2,950	2,950	2,950	QJVF932500A
MINOT	ND	411-135	1995	ACC	310	2.74.56C	UNDERGROUND FUEL STORAGE TANK	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	QJVF932501
MINOT	ND	113-321	1995	ACC	301	2.75.96	UPGRADE PARKING APRON	0	4,500	4,500	0	0	4,500	0	0	QJVF953006
MINOT	ND	871-183	1995	ACC	310	2.74.56C	UPG STORM DRAINAGE FACILITIES	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	QJVF992500
							NORTH DAKOTA Total:	**11,050**	**15,550**	**15,550**	**11,050**	**11,050**	**15,550**	**11,050**	**11,050**	
OFFUTT	NE	871-183	1995	ACC	310	2.74.56C	UPG STORM DRAINAGE FACILITIES	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	SGBP952500
OFFUTT	NE	411-135	1995	ACC	310	2.74.56C	UNDERGROUND FUEL STORAGE TANK	760	760	760	760	760	760	760	760	SGBP960902
							NEBRASKA Total:	**2,260**	**2,260**	**2,260**	**2,260**	**2,260**	**2,260**	**2,260**	**2,260**	
MCGUIRE	NJ	721-312	1995	AMC	307	4.18.96	DORMITORY	8,700	8,700	8,700	8,700	8,700	8,700	8,700	8,700	PTFL923001
MCGUIRE	NJ	871-183	1995	AMC	310	4.18.56	UPGRADE STORM DRAINAGE FACS	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900	PTFL943002
MCGUIRE	NJ	832-266	1995	AMC	310	4.18.56	UPGRADE SANITARY SEWER SYSTEM	4,800	4,800	4,800	4,800	4,800	4,800	4,800	4,800	PTFL943003
MCGUIRE	NJ	721-312	1995	AMC	307	4.12.19	DORMITORY	1,600	1,600	1,600	1,600	1,600	1,600	1,600	1,600	PTFL943191
							NEW JERSEY Total:	**17,000**	**17,000**	**17,000**	**17,000**	**17,000**	**17,000**	**17,000**	**17,000**	
HOLLOMAN	NM	721-312	1995	ACC	307	2.75.96C	DORMITORY	3,950	3,950	3,950	3,950	3,950	3,950	3,950	3,950	KWRD943007
HOLLOMAN	NM	211-177	1995	ACC	302	2.75.96C	F117A HANGAR	0	7,000	7,000	7,000	0	7,000	7,000	7,000	KWRD983117
KIRTLAND	NM	740-884	1995	MTC	308	7.28.06	CHILD DEVELOPMENT CENTER	0	0	3,500	3,500	0	0	3,500	3,500	MHMV943010
KIRTLAND	NM	842-245	1995	MTC	309	7.28.96	ADAL BASE WATER SYSTEM	0	0	8,800	8,800	0	0	8,800	8,800	MHMV953000
KIRTLAND	NM	812-224	1995	MTC	309	7.28.96	UPGRADE ELECTRICAL DIST SYS	0	0	6,000	3,000	0	0	6,000	3,000	MHMV953018
KIRTLAND	NM	411-135	1995	MTC	310	7.80.56	UNDERGROUND FUEL STORAGE TANK	3,200	3,200	3,200	3,200	3,200	3,200	3,200	3,200	MHMV953020
KIRTLAND	NM	610-249	1995	MTC	306	7.28.06	ALTER BASE SUPPORT FACILITY	0	0	9,500	9,500	0	0	9,500	9,500	MHMV963002
							NEW MEXICO Total:	**7,150**	**14,150**	**41,950**	**38,950**	**7,150**	**14,150**	**41,950**	**38,950**	
NELLIS	NV	841-427	1995	ACC	309	2.75.96C	RELOCATE WATER STORAGE	0	0	600	600	0	0	600	600	RKMF953006

INSIDE THE U.S.

Base	ST	CAT CODE	FY	MAJ COM	PBD	PE	Title	REQ AUTH	HASC AMT	SASC AMT	AS CONF	REQ APPR	HAC AMT	SAC AMT	AC CONF	PDC Number
NELLIS	NV	721-315	1995	ACC	307	2.75.96C	VISITING QUARTERS	0	0	9,900	0	0	0	9,900	0	RKMF953008
							NEVADA Total:	**0**	**0**	**10,500**	**600**	**0**	**0**	**10,500**	**600**	
WRIGHT P	OH	831-168	1995	MTC	310	7.28.96	WATER TREATMENT PLANT	0	0	6,900	0	0	0	6,900	0	FY95SASCADD
WRIGHT P	OH	871-183	1995	MTC	310	7.80.56	UPGRADE STORM DRAINAGE SYSTEM	3,350	3,350	3,350	3,350	3,350	3,350	3,350	3,350	ZHTV863243
WRIGHT P	OH	141-454	1995	AIA	301	3.58.96	SPECIAL OPNS INTELLIGENCE FAC	0	4,900	0	4,900	0	4,900	0	4,900	ZHTV953306
WRIGHT P	OH	813-231	1995	MTC	309	7.28.06	UPGRADE ELECTRIC DISTRIB SYS	0	0	4,150	0	0	0	4,150	0	ZHTV973204
WRIGHT P	OH	311-173	1995	MTC	303	7.28.06	ACQUISITION MGMT COMPLEX PH 3	0	0	18,300	18,300	0	0	18,300	18,300	ZHTV973301
							OHIO Total:	**3,350**	**8,250**	**32,700**	**26,550**	**3,350**	**8,250**	**32,700**	**26,550**	
ALTUS	OK	721-312	1995	ATC	307	4.18.96	ADAL DORMITORY	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	AGGN953035
TINKER	OK	111-111	1995	MTC	301	7.28.96	ADAL ALTERNATE RUNWAY	0	10,800	0	10,800	0	10,800	0	10,800	WWYK933022
TINKER	OK	211-159	1995	MTC	302	7.80.56	ALTR VENT SYS CORR CTL FAC DBO	8,400	8,400	8,400	8,400	8,400	8,400	8,400	8,400	WWYK943020
TINKER	OK	871-183	1995	MTC	310	7.80.56	UPGRADE STORM DRAINAGE SYSTEM	1,243	1,243	1,243	1,243	1,243	1,243	1,243	1,243	WWYK953056
VANCE	OK	179-511	1995	ATC	310	8.57.56	FIRE TRAINING FACILITY	980	980	980	980	980	980	980	980	XTLF933301
VANCE	OK	832-266	1995	ATC	310	8.57.56	UPGRADE SANITARY SEWER SYSTEM	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	XTLF943303
VANCE	OK	871-183	1995	ATC	310	8.57.56	UPGRADE STORM DRAINAGE SYSTEM	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	XTLF953304
VANCE	OK	721-312	1995	ATC	307	8.57.96	ALTER DORMITORIES	2,300	2,300	2,300	2,300	2,300	2,300	2,300	2,300	XTLF963302
VANCE	OK	113-321	1995	ATC	301	8.57.96	UPGRADE ACFT PARKING APRON	0	5,500	5,500	5,500	0	5,500	5,500	5,500	XTLF983302
							OKLAHOMA Total:	**19,573**	**35,873**	**25,073**	**35,873**	**19,573**	**35,873**	**25,073**	**35,873**	
CHARLEST	SC	442-257	1995	AMC	310	4.18.56	UPGRADE HAZARDOUS WSTE STORAG	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	DKFX953008
CHARLEST	SC	721-315	1995	AMC	307	4.18.96	ALTER DORMITORIES	9,900	9,900	9,900	9,900	9,900	9,900	9,900	9,900	DKFX953014
							SOUTH CAROLINA Total:	**11,400**	**11,400**	**11,400**	**11,400**	**11,400**	**11,400**	**11,400**	**11,400**	
ELLSWORT	SD	141-461	1995	ACC	301	2.75.96P	CONSOLIDATED SUPPORT CTR PH II	0	4,500	4,500	4,500	0	4,500	4,500	4,500	FXBM963000
ELLSWORT	SD	871-183	1995	ACC	310	2.74.56C	UPG STORM DRAINAGE FACILITIES	1,450	1,450	1,450	1,450	1,450	1,450	1,450	1,450	FXBM992500
							SOUTH DAKOTA Total:	**1,450**	**5,950**	**5,950**	**5,950**	**1,450**	**5,950**	**5,950**	**5,950**	
ARNOLD	TN	422-257	1995	MTC	310	7.80.56	HAZARDOUS WASTE/MAT STORAGE F	1,900	1,900	1,900	1,900	1,900	1,900	1,900	1,900	ANZY963003
							TENNESSEE Total:	**1,900**	**1,900**	**1,900**	**1,900**	**1,900**	**1,900**	**1,900**	**1,900**	
BROOKS	TX	310-924	1995	MTC	303	6.22.02	DIRECTED ENERGY LABORATORY	0	6,500	0	6,500	0	6,500	0	6,500	CNBC923005

INSIDE THE U.S.

Base	ST	CAT CODE	FY	MAJ COM	PBD	PE	Title	REQ AUTH	HASC AMT	SASC AMT	AS CONF	REQ APPR	HAC AMT	SAC AMT	AC CONF	PDC Number
DYESS	TX	721-312	1995	ACC	307	2.75.96C	ADD TO AND ALTER DORMITORIES	0	5,400	0	0	0	5,400	0	0	FNWZ963004
KELLY	TX	121-122	1995	MTC	310	7.80.56	UPGRADE HYDRANT FUELING SYSTEM	3,700	3,700	3,700	3,700	3,700	3,700	3,700	3,700	MBPB933050
KELLY	TX	721-312	1995	MTC	307	7.28.96	ADD TO AND ALTER DORMITORY	2,250	2,250	2,250	2,250	2,250	2,250	2,250	2,250	MBPB943411
KELLY	TX	832-266	1995	MTC	310	7.80.56	UPGRADE SANITARY SEWER LINES	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	MBPB953805
KELLY	TX	211-116	1995	MTC	302	7.28.96	RENOVATE DEPOT MAINT HANGAR	0	7,600	0	0	0	7,600	0	0	MBPB963601
LACKLAND	TX	721-312	1995	ATC	307	8.57.96	ALTER RECRUIT DORMITORY	3,400	3,400	3,400	3,400	3,400	3,400	3,400	3,400	MPLS933054
LACKLAND	TX	171-621	1995	ATC	301	8.57.96	7-LEVEL TRAINING CLASSROOMS	1,800	1,800	1,800	1,800	1,800	1,800	1,800	1,800	MPLS953227
SHEPPARD	TX	171-621	1995	ATC	301	8.57.96	7-LEVEL TRAINING CLASSROOMS	3,300	3,300	3,300	3,300	3,300	3,300	3,300	3,300	VNVP943005
							TEXAS Total:	**17,450**	**36,950**	**17,450**	**23,950**	**17,450**	**36,950**	**17,450**	**23,950**	
LANGLEY	VA	740-884	1995	ACC	308	2.75.96C	CHILD DEVELOPMENT CENTER	0	5,500	0	5,500	0	5,500	0	5,500	MUHJ903013
							VIRGINIA Total:	**0**	**5,500**	**0**	**5,500**	**0**	**5,500**	**0**	**5,500**	
FAIRCHIL	WA	610-243	1995	ATC	306	8.57.96	SURVIVAL TRAINING SUPPORT FAC	0	0	5,000	3,750	0	0	5,000	3,750	GJKZ920011
FAIRCHIL	WA	442-257	1995	AMC	304	2.75.96C	HAZARDOUS MATERIAL STORAGE FA	1,400	1,400	1,400	1,400	1,400	1,400	1,400	1,400	GJKZ920016
FAIRCHIL	WA	171-212	1995	AMC	301	4.18.97	ADAL FLIGHT SIMULATOR	0	4,200	0	4,000	0	4,000	0	4,000	GJKZ958100
FAIRCHIL	WA	141-753	1995	AMC	301	4.12.18	KC-135 SQ OPS/AMU	0	6,300	0	6,300	0	6,300	0	6,300	GJKZ963500
FAIRCHIL	WA	871-183	1995	AMC	310	2.74.56C	UPG STORM DRAINAGE FACILITIES	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450	GJKZ982500
MCCHORD	WA	149-962	1995	AMC	301	3.51.14	CONTROL TOWER	0	2,700	0	2,700	0	2,700	0	2,700	PQWY939999
MCCHORD	WA	610-000	1995	AMC	306	4.18.96	ADAL CONSOLIDATED SUPPORT CTR	0	7,700	0	7,700	0	7,900	0	7,700	PQWY953011
							WASHINGTON Total:	**3,850**	**24,750**	**8,850**	**28,300**	**3,850**	**24,750**	**8,850**	**28,300**	
F E WARR	WY	411-134	1995	SPC	310	3.58.56	UGND STORAGE TANKS--MSL FACIL	2,650	2,650	2,650	2,650	2,650	2,650	2,650	2,650	GHLN932500
							Total:	**2,650**	**2,650**	**2,650**	**2,650**	**2,650**	**2,650**	**2,650**	**2,650**	
CLASSIFI	ZI	100-000	1995	LEE	301	2.72.48	SPECIAL TACT UNIT DET	2,141	2,141	2,141	2,141	2,141	2,141	2,141	2,141	PAYZ954443
							INSIDE THE U.S. Total:	**2,141**	**2,141**	**2,141**	**2,141**	**2,141**	**2,141**	**2,141**	**2,141**	
							INSIDE THE U.S. Total:	**258,654**	**408,554**	**432,004**	**458,154**	**262,654**	**413,804**	**426,704**	**462,154**	

OUTSIDE THE U.S.

Base	ST	CAT CODE	FY	MAJ COM	PBD	PE	Title	REQ AUTH	HASC AMT	SASC AMT	AS CONF	REQ APPR	HAC AMT	SAC AMT	AC CONF	PDC Number
RAMSTEIN	GE	442-257	1995	AFE	310	2.74.56U	HAZARDOUS STORAGE FACILITY	1,150	1,150	1,150	1,150	1,150	1,150	1,150	1,150	TYFR879008
RAMSTEIN	GE	831-165	1995	AFE	310	2.74.56U	UPGD SEWAGE & STORM WATER SYS	11,200	11,200	11,200	11,200	11,200	11,200	11,200	11,200	TYFR943044
SPANGDAH	GE	831-165	1995	AFE	310	2.74.56U	UPGD SEWAGE & STORM WATER SYS	7,200	7,200	7,200	7,200	7,200	7,200	7,200	7,200	VYHK903004
SPANGDAH	GE	740-884	1995	AFE	308	2.75.96U	CHILD DEVELOPMENT CENTER	2,273	2,273	2,273	2,273	2,273	2,273	2,273	2,273	VYHK930709
							GERMANY Total:	**21,823**	**21,823**	**21,823**	**21,823**	**21,823**	**21,823**	**21,823**	**21,823**	
THULE	GL	179-511	1995	SPC	310	3.58.56	FIRE TRAINING FACILITY	2,450	2,450	2,450	2,450	2,450	2,450	2,450	2,450	WWCX953003
							GREENLAND Total:	**2,450**	**2,450**	**2,450**	**2,450**	**2,450**	**2,450**	**2,450**	**2,450**	
CLASSIFI	OS	452-252	1995	ACC	304	2.80.31	WAR READINESS MAT'L OPEN STOR	650	650	650	650	650	650	650	650	HTAC943045
CLASSIFI	OS	442-515	1995	ACC	304	2.80.31	WAR READINESS MAT'L MED STOR	2,100	2,100	2,100	2,100	2,100	2,100	2,100	2,100	HTAC943046
CLASSIFI	OS	217-742	1995	ACC	302	2.80.31	WAR READINESS MAINT/MGMT FAC	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	HTAC943048
							OUTSIDE THE U.S. Total:	**4,050**	**4,050**	**4,050**	**4,050**	**4,050**	**4,050**	**4,050**	**4,050**	
LAJES	PO	833-000	1995	ACC	310	4.18.56	REFUSE INCINERATOR	2,850	2,850	2,850	2,850	2,850	2,850	2,850	2,850	MQNA953003
							Total:	**2,850**	**2,850**	**2,850**	**2,850**	**2,850**	**2,850**	**2,850**	**2,850**	
LAKENHEA	UK	871-183	1995	AFE	310	2.74.56U	UPGRADE STORM DRAINAGE SYSTEM	2,550	2,550	2,550	2,550	2,550	2,550	2,550	2,550	MSET879005
LAKENHEA	UK	721-312	1995	AFE	307	2.75.96U	ADD TO AND ALTER DORMITORY	3,700	3,700	3,700	3,700	3,700	3,700	3,700	3,700	MSET923000
LAKENHEA	UK	216-642	1995	AFE	302	2.75.96U	F-15E ADD TO MUNITIONS MAINT	850	850	850	850	850	850	850	850	MSET930104
							UNITED KINGDOM Total:	**7,100**	**7,100**	**7,100**	**7,100**	**7,100**	**7,100**	**7,100**	**7,100**	
							OUTSIDE THE U.S. Total:	**38,273**	**38,273**	**38,273**	**38,273**	**38,273**	**38,273**	**38,273**	**38,273**	
VARIOUS	VL	100-000	1995	LEE	301	9.99.99	GENERAL REDUCTION	0	0	0	-23,500	0	0	0	-40,000	GENRED95APP
VARIOUS	VL	010-211	1995	SPT	315	9.12.11M	UNSPECIFIED MINOR CONSTRUCTION	7,000	7,000	7,000	7,000	7,000	7,000	7,000	7,000	PAYZ924015C
VARIOUS	VL	010-211	1995	SPT	314	9.12.11D	PLANNING AND DESIGN	49,386	49,386	49,386	49,386	49,386	55,900	53,886	49,386	PAYZ953014
							VARIOUS LOCATIONS Total:	**56,386**	**56,386**	**56,386**	**32,886**	**56,386**	**62,900**	**60,886**	**16,386**	
							WORLDWIDE Total:	**56,386**	**56,386**	**56,386**	**32,886**	**56,386**	**62,900**	**60,886**	**16,386**	
							Grand Total:	**353,313**	**503,213**	**526,663**	**529,313**	**357,313**	**514,977**	**525,863**	**516,813**	

Document Separator

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON DC

23 MAY 1995

MEMORANDUM FOR DBCRC (MR. FRANCIS A. CIRILLO, JR)

FROM: HQ USAF/RT

SUBJECT: Military Construction Projects

Per your verbal request on 22 May 95, I am providing the military constructions lists for active and reserve forces. If you require any further assistance please contact us.

Jay D. Blume Jr

JAY D. BLUME, Jr.
Major General, USAF
Special Assistant to the Chief of Staff
for Base Realignment and Transition

Attachments:
1. Air Force Reserve FY95 MILCON Projects
2. Air National Guard Summary Project List
3. FY96-97 President's Budget by In/Out, State, Country
4. Congressional Marks by In/Out, State, Country
5. Air Force MILCON FY 1995

Document Separator

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE

26 MAY 1995

MEMORANDUM FOR BASE CLOSURE COMMISSION (Mr. Francis A. Cirillo, Jr.)

FROM: HQ USAF/RT

SUBJECT: Brooks AFB Cantonment COBRA Analysis (RT Tasker 481)

Our response to your tasker of May 3, 1995 (950504-3) is attached. The Air Force accomplished the COBRA analysis as outlined in the Community's concept of operations. The Community stated the actual boundaries were to be determined by the Air Force. We had the choice to move units into their conceptual cantonment or extend the boundaries to reflect the Air Force way of doing business for this type of operation. We chose to extend the boundary to retain HSC, Armstrong Lab, USAF School of Aerospace Medicine, AFCEE, and HSC/YA in their present configurations with minor relocation of units into the cantoned area. This was deemed more prudent than costly MILCON projects to house them in the conceptual cantonment area. Additionally, we accomplished the COBRA analysis with the numbers supplied by the Community as submitted. We only supplied numbers where they were unavailable from their package or where they did not take into account standard Air Force or DoD policy and guidance. We disagree with several portions of their concept of operations to include their self-determined manpower support and facility requirements, closure of military family housing, and maintaining minimal non-mission facilities in light of DoD Quality of Life initiatives. The COBRA analysis sent under your April 20, 1995 tasker (950420-2) took these factors into account.

The Air Force views "paper studies" dealing with cantonments of laboratories cautiously due to the complexity of leaving substantial operations in a stand alone or cantoned scenario. The failure to reduce laboratory capacity by altering the closure of Brooks AFB, and consolidating functions at Wright-Patterson AFB, will leave excess capacity within the Air Force. The Air Force continues to believe the community's proposal would not achieve needed savings and reductions of infrastructure, and relies on assumptions of support that may not be practical for the long-term. As a result, the Air Force would not favor this alternative and hopes you will take this into consideration in your review of the SECDEF recommendation.

I trust this responds to your request. Maj Michael Wallace, 695-6766, is my point of contact.

JAY D. BLUME, Jr., Maj Gen, USAF
Special Assistant to the Chief of Staff
for Realignment and Transition

Attachment: Brooks (Community) COBRA

Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

Starting Year : 1996
Final Year : 1998
ROI Year : 2000 (2 Years)

NPV in 2015($K): -119,673
1-Time Cost($K): 21,371

Net Costs ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	-233	782	7,040	0	0	0	7,589	0
Person	0	0	-5,530	-12,744	-12,744	-12,744	-43,764	-12,744
Overhd	241	251	13	-576	-576	-576	-1,224	-576
Moving	0	0	3,728	0	0	0	3,728	0
Missio	0	0	0	2,780	2,780	2,780	8,340	2,780
Other	0	0	7,227	0	0	0	7,227	0
TOTAL	8	1,033	12,478	-10,541	-10,541	-10,541	-18,104	-10,541

	1996	1997	1998	1999	2000	2001	Total
POSITIONS ELIMINATED							
Off	0	0	25	0	0	0	25
Enl	0	0	138	0	0	0	138
Civ	0	0	103	0	0	0	103
TOT	0	0	266	0	0	0	266
POSITIONS REALIGNED							
Off	0	0	49	0	0	0	49
Enl	0	0	347	0	0	0	347
Stu	0	0	0	0	0	0	0
Civ	0	0	293	0	0	0	293
TOT	0	0	689	0	0	0	689

Summary:

COMMISSION REQUEST: THIS DOES NOT REPRESENT AN AIR FORCE POSITION.
COMMUNITY PROPOSAL: Kelly AFB supplies BOS, AF determined cantonment area
Retain HSC, AL, SAM, AFCEE, YA, and minor tenants
68 Intel Squadron and 710 Intel Flight (AFRES) relocates to Lackland AFB
MFH retained at Brooks, QOL applied, based on Community concept of ops
Commission Tasker: 950504-3, RT Tasker: RT0481

Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

Costs ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	0	782	7,040	0	0	0	7,822	0
Person	0	0	3,047	1,712	1,712	1,712	8,184	1,712
Overhd	241	442	966	1,620	1,620	1,620	6,508	1,620
Moving	0	0	3,908	0	0	0	3,908	0
Missio	0	0	0	2,780	2,780	2,780	8,340	2,780
Other	0	0	7,227	0	0	0	7,227	0
TOTAL	241	1,224	22,188	6,112	6,112	6,112	41,989	6,112

Savings ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	233	0	0	0	0	0	233	0
Person	0	0	8,577	14,457	14,457	14,457	51,947	14,457
Overhd	0	191	953	2,196	2,196	2,196	7,732	2,196
Moving	0	0	180	0	0	0	180	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	233	191	9,710	16,653	16,653	16,653	60,093	16,653

NET PRESENT VALUES REPORT (COBRA v5.08)
Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

Year	Cost($)	Adjusted Cost($)	NPV($)
1996	7,783	7,678	7,678
1997	1,032,894	991,706	999,385
1998	12,477,630	11,659,436	12,658,821
1999	-10,540,910	-9,586,094	3,072,726
2000	-10,540,910	-9,329,532	-6,256,806
2001	-10,540,910	-9,079,837	-15,336,643
2002	-10,540,910	-8,836,824	-24,173,467
2003	-10,540,910	-8,600,315	-32,773,782
2004	-10,540,910	-8,370,137	-41,143,919
2005	-10,540,910	-8,146,118	-49,290,037
2006	-10,540,910	-7,928,096	-57,218,133
2007	-10,540,910	-7,715,908	-64,934,041
2008	-10,540,910	-7,509,400	-72,443,441
2009	-10,540,910	-7,308,418	-79,751,859
2010	-10,540,910	-7,112,816	-86,864,675
2011	-10,540,910	-6,922,448	-93,787,124
2012	-10,540,910	-6,737,176	-100,524,300
2013	-10,540,910	-6,556,862	-107,081,162
2014	-10,540,910	-6,381,375	-113,462,537
2015	-10,540,910	-6,210,584	-119,673,121

TOTAL ONE-TIME COST REPORT (COBRA v5.08)
Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

(All values in Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	7,822,000	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		7,822,000
Personnel		
Civilian RIF	163,713	
Civilian Early Retirement	62,967	
Civilian New Hires	56,000	
Eliminated Military PCS	1,023,568	
Unemployment	28,188	
Total - Personnel		1,334,436
Overhead		
Program Planning Support	556,812	
Mothball / Shutdown	522,500	
Total - Overhead		1,079,312
Moving		
Civilian Moving	1,013,265	
Civilian PPS	892,800	
Military Moving	529,102	
Freight	973,011	
One-Time Moving Costs	500,000	
Total - Moving		3,908,179
Other		
HAP / RSE	227,028	
Environmental Mitigation Costs	0	
One-Time Unique Costs	7,000,000	
Total - Other		7,227,028
Total One-Time Costs		21,370,955
One-Time Savings		
Military Construction Cost Avoidances	233,000	
Family Housing Cost Avoidances	0	
Military Moving	180,550	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		413,550
Total Net One-Time Costs		20,957,405

TOTAL MILITARY CONSTRUCTION ASSETS (COBRA v5.08)
Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
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All Costs in $K

Base Name	Total MilCon	IMA Cost	Land Purch	Cost Avoid	Total Cost
BROOKS	5,425	0	0	-233	5,192
KELLY	1,085	0	0	0	1,085
BASE X	0	0	0	0	0
LACKLAND	1,312	0	0	0	1,312
Totals:	7,822	0	0	-233	7,589

PERSONNEL SUMMARY REPORT (COBRA v5.08)
Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

PERSONNEL SUMMARY FOR: BROOKS, TX

BASE POPULATION (FY 1996):

Officers	Enlisted	Students	Civilians
640	999	0	1,766

FORCE STRUCTURE CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	187	0	0	0	0	187
Enlisted	0	111	0	0	0	0	111
Stucents	0	0	0	0	0	0	0
Civilians	0	-222	0	0	0	0	-222
TOTAL	0	76	0	0	0	0	76

BASE POPULATION (Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
827	1,110	0	1,544

PERSONNEL REALIGNMENTS:
To Base: KELLY, TX

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	19	0	0	0	19
Enlisted	0	0	128	0	0	0	128
Students	0	0	0	0	0	0	0
Civilians	0	0	228	0	0	0	228
TOTAL	0	0	375	0	0	0	375

To Base: BASE X

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	26	0	0	0	26
Enlisted	0	0	89	0	0	0	89
Students	0	0	0	0	0	0	0
Civilians	0	0	53	0	0	0	53
TOTAL	0	0	168	0	0	0	168

To Base: LACKLAND, TX

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	4	0	0	0	4
Enlisted	0	0	130	0	0	0	130
Students	0	0	0	0	0	0	0
Civilians	0	0	12	0	0	0	12
TOTAL	0	0	146	0	0	0	146

TOTAL PERSONNEL REALIGNMENTS (Out of BROOKS, TX):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	49	0	0	0	49
Enlisted	0	0	347	0	0	0	347
Students	0	0	0	0	0	0	0
Civilians	0	0	293	0	0	0	293
TOTAL	0	0	689	0	0	0	689

SCENARIO POSITION CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	-25	0	0	0	-25
Enlisted	0	0	-138	0	0	0	-138
Civilians	0	0	-103	0	0	0	-103
TOTAL	0	0	-266	0	0	0	-266

Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
753	625	0	1,148

PERSONNEL SUMMARY FOR: KELLY, TX

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
801	3,419	0	12,678

PERSONNEL REALIGNMENTS:
From Base: BROOKS, TX

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	19	0	0	0	19
Enlisted	0	0	128	0	0	0	128
Students	0	0	0	0	0	0	0
Civilians	0	0	228	0	0	0	228
TOTAL	0	0	375	0	0	0	375

TOTAL PERSONNEL REALIGNMENTS (Into KELLY, TX):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	19	0	0	0	19
Enlisted	0	0	128	0	0	0	128
Students	0	0	0	0	0	0	0
Civilians	0	0	228	0	0	0	228
TOTAL	0	0	375	0	0	0	375

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
820	3,547	0	12,906

PERSONNEL SUMMARY FOR: BASE X

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
736	3,263	0	11,455

PERSONNEL REALIGNMENTS:
From Base: BROOKS, TX

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	26	0	0	0	26
Enlisted	0	0	89	0	0	0	89
Students	0	0	0	0	0	0	0
Civilians	0	0	53	0	0	0	53
TOTAL	0	0	168	0	0	0	168

TOTAL PERSONNEL REALIGNMENTS (Into BASE X):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	26	0	0	0	26
Enlisted	0	0	89	0	0	0	89
Students	0	0	0	0	0	0	0
Civilians	0	0	53	0	0	0	53
TOTAL	0	0	168	0	0	0	168

Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
762	3,352	0	11,508

PERSONNEL SUMMARY FOR: LACKLAND, TX

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
1,787	4,738	0	2,578

PERSONNEL REALIGNMENTS:
From Base: BROOKS, TX

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	4	0	0	0	4
Enlisted	0	0	130	0	0	0	130
Students	0	0	0	0	0	0	0
Civilians	0	0	12	0	0	0	12
TOTAL	0	0	146	0	0	0	146

TOTAL PERSONNEL REALIGNMENTS (Into LACKLAND, TX):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	4	0	0	0	4
Enlisted	0	0	130	0	0	0	130
Students	0	0	0	0	0	0	0
Civilians	0	0	12	0	0	0	12
TOTAL	0	0	146	0	0	0	146

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
1,791	4,868	0	2,590

TOTAL PERSONNEL IMPACT REPORT (COBRA v5.08)
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Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
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	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	293	0	0	0	293
Early Retirement*	10.00%	0	0	5	0	0	0	5
Regular Retirement*	5.00%	0	0	3	0	0	0	3
Civilian Turnover*	15.00%	0	0	8	0	0	0	8
Civs Not Moving (RIFs)*+		0	0	3	0	0	0	3
Civilians Moving (the remainder)		0	0	274	0	0	0	274
Civilian Positions Available		0	0	19	0	0	0	19
CIVILIAN POSITIONS ELIMINATED		0	0	103	0	0	0	103
Early Retirement	10.00%	0	0	10	0	0	0	10
Regular Retirement	5.00%	0	0	5	0	0	0	5
Civilian Turnover	15.00%	0	0	15	0	0	0	15
Civs Not Moving (RIFs)*+		0	0	6	0	0	0	6
Priority Placement#	60.00%	0	0	62	0	0	0	62
Civilians Available to Move		0	0	5	0	0	0	5
Civilians Moving		0	0	5	0	0	0	5
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	293	0	0	0	293
Civilians Moving		0	0	279	0	0	0	279
New Civilians Hired		0	0	14	0	0	0	14
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	15	0	0	0	15
TOTAL CIVILIAN RIFS		0	0	9	0	0	0	9
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	62	0	0	0	62
TOTAL CIVILIAN NEW HIRES		0	0	14	0	0	0	14

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

+ The Percentage of Civilians Not Willing to Move (Voluntary RIFs) varies from base to base.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

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Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
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ONE-TIME COSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	782	7,040	0	0	0	7,822
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIF	0	0	164	0	0	0	164
Civ Retire	0	0	63	0	0	0	63
CIV MOVING							
Per Diem	0	0	88	0	0	0	88
POV Miles	0	0	7	0	0	0	7
Home Purch	0	0	379	0	0	0	379
HHG	0	0	270	0	0	0	270
Misc	0	0	27	0	0	0	27
House Hunt	0	0	78	0	0	0	78
PPS	0	0	893	0	0	0	893
RITA	0	0	162	0	0	0	162
FREIGHT							
Packing	0	0	168	0	0	0	168
Freight	0	0	805	0	0	0	805
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	0	28	0	0	0	28
OTHER							
Program Plan	241	180	135	0	0	0	557
Shutdown	0	261	261	0	0	0	522
New Hire	0	0	56	0	0	0	56
1-Time Move	0	0	500	0	0	0	500
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	23	0	0	0	23
POV Miles	0	0	21	0	0	0	21
HHG	0	0	405	0	0	0	405
Misc	0	0	80	0	0	0	80
OTHER							
Elim PCS	0	0	1,023	0	0	0	1,023
OTHER							
HAP / RSE	0	0	227	0	0	0	227
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	7,000	0	0	0	7,000
TOTAL ONE-TIME	241	1,224	19,906	0	0	0	21,371

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

RECURRINGCOSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	570	570	570	570	2,279	570
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	1,712	1,712	1,712	1,712	6,849	1,712
OTHER								
Mission	0	0	0	2,780	2,780	2,780	8,340	2,780
Misc Recur	0	0	0	1,050	1,050	1,050	3,150	1,050
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	2,282	6,112	6,112	6,112	20,618	6,112
TOTAL COST	241	1,224	22,188	6,112	6,112	6,112	41,989	6,112

ONE-TIME SAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	233	0	0	0	0	0	233
Fam Housing	0	0	0	0	0	0	0
O&M							
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
Mil Moving	0	0	180	0	0	0	180
OTHER							
Land Sales	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	233	0	180	0	0	0	413

RECURRINGSAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	191	576	769	769	769	3,075	769
BOS	0	0	377	1,427	1,427	1,427	4,657	1,427
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	2,402	4,804	4,804	4,804	16,814	4,804
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	983	1,967	1,967	1,967	6,883	1,967
Enl Salary	0	0	2,494	4,988	4,988	4,988	17,459	4,988
House Allow	0	0	2,697	2,697	2,697	2,697	10,790	2,697
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	191	9,530	16,653	16,653	16,653	59,680	16,653
TOTAL SAVINGS	233	191	9,710	16,653	16,653	16,653	60,093	16,653

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 3/3
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Department : Air Force
Option Package : Brooks Cantonment
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ONE-TIME NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	-233	782	7,040	0	0	0	7,589
Fam Housing	0	0	0	0	0	0	0
O&M							
Civ Retir/RIF	0	0	227	0	0	0	227
Civ Moving	0	0	2,879	0	0	0	2,879
Other	241	442	981	0	0	0	1,663
MIL PERSONNEL							
Mil Moving	0	0	1,372	0	0	0	1,372
OTHER							
HAP / RSE	0	0	227	0	0	0	227
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	7,000	0	0	0	7,000
Land	0	0	0	0	0	0	0
TOTAL ONE-TIME	8	1,224	19,725	0	0	0	20,957

RECURRING NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	-191	-576	-769	-769	-769	-3,075	-769
BOS	0	0	193	-857	-857	-857	-2,378	-857
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	-2,402	-4,804	-4,804	-4,804	-16,814	-4,804
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	-3,477	-6,955	-6,955	-6,955	-24,343	-6,955
House Allow	0	0	-985	-985	-985	-985	-3,941	-985
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	2,780	2,780	2,780	8,340	2,780
Misc Recur	0	0	0	1,050	1,050	1,050	3,150	1,050
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-191	-7,248	-10,541	-10,541	-10,541	-39,062	-10,541
TOTAL NET COST	8	1,033	12,478	-10,541	-10,541	-10,541	-18,104	-10,541

PERSONNEL, SF, RPMA, AND BOS DELTAS (COBRA v5.08)
Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
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	Personnel		SF		
Base	Change	%Change	Change	%Change	Chg/Per
BROOKS	-955	-27%	-418,000	-22%	438
KELLY	375	2%	0	0%	0
BASE X	168	1%	0	0%	0
LACKLAND	146	2%	0	0%	0

	RPMA($)			BOS($)		
Base	Change	%Change	Chg/Per	Change	%Change	Chg/Per
BROOKS	-769,422	-20%	806	-1,426,729	-16%	1,494
KELLY	0	0%	0	210,157	1%	560
BASE X	0	0%	0	145,737	1%	867
LACKLAND	0	0%	0	213,779	1%	1,464

	RPMABOS($)		
Base	Change	%Change	Chg/Per
BROOKS	-2,196,151	-17%	2,300
KELLY	210,157	1%	560
BASE X	145,737	0%	867
LACKLAND	213,779	1%	1,464

RPMA/BOS CHANGE REPORT (COBRA v5.08)
Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
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Net Change($K)	1996	1997	1998	1999	2000	2001	Total	Beyond
RPMA Change	0	-191	-576	-769	-769	-769	-3,075	-769
BOS Change	0	0	193	-857	-857	-857	-2,378	-857
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	-191	-383	-1,626	-1,626	-1,626	-5,454	-1,626

INPUT DATA REPORT (COBRA v5.08)
Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
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INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: No

Base Name	Strategy:
BROOKS, TX	Realignment
KELLY, TX	Realignment
BASE X	Realignment
LACKLAND, TX	Realignment

Summary:

COMMISSION REQUEST: THIS DOES NOT REPRESENT AN AIR FORCE POSITION.
COMMUNITY PROPOSAL: Kelly AFB supplies BOS, AF determined cantonment area
Retain HSC, AL, SAM, AFCEE, YA, and minor tenants
68 Intel Squadron and 710 Intel Flight (AFRES) relocates to Lackland AFB
MFH retained at Brooks, QOL applied, based on Community concept of ops
Commission Tasker: 950504-3, RT Tasker: RT0481

(See final page for Explanatory Notes)

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
BROOKS, TX	KELLY, TX	11 mi
BROOKS, TX	BASE X	1,000 mi
BROOKS, TX	LACKLAND, TX	11 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from BROOKS, TX to KELLY, TX

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	0	19	0	0	0
Enlisted Positions:	0	0	128	0	0	0
Civilian Positions:	0	0	228	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	0	2,405	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	19	0	0	0
Heavy/Special Vehicles:	0	0	15	0	0	0

Transfers from BROOKS, TX to BASE X

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	0	26	0	0	0
Enlisted Positions:	0	0	89	0	0	0
Civilian Positions:	0	0	53	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	0	328	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from BROOKS, TX to LACKLAND, TX

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	0	4	0	0	0
Enlisted Positions:	0	0	130	0	0	0
Civilian Positions:	0	0	12	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

(See final page for Explanatory Notes)

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: BROOKS, TX

Total Officer Employees:	640	RPMA Non-Payroll ($K/Year):	3,765
Total Enlisted Employees:	999	Communications ($K/Year):	192
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	8,585
Total Civilian Employees:	1,766	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	19.0%	Family Housing ($K/Year):	1,205
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	0.87
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	1,918	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	106	Activity Code:	AF009
Enlisted VHA ($/Month):	80		
Per Diem Rate ($/Day):	97	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.07	Unique Activity Information:	No

Name: KELLY, TX

Total Officer Employees:	801	RPMA Non-Payroll ($K/Year):	16,993
Total Enlisted Employees:	3,419	Communications ($K/Year):	3,681
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	13,945
Total Civilian Employees:	12,678	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	14.0%	Family Housing ($K/Year):	2,870
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	0.87
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	16,316	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	106	Activity Code:	43
Enlisted VHA ($/Month):	80		
Per Diem Rate ($/Day):	97	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.07	Unique Activity Information:	No

Name: BASE X

Total Officer Employees:	736	RPMA Non-Payroll ($K/Year):	6,147
Total Enlisted Employees:	3,263	Communications ($K/Year):	3,887
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	21,001
Total Civilian Employees:	11,455	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	54.0%	Family Housing ($K/Year):	6,225
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	13,709	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	66	Activity Code:	AFX
Enlisted VHA ($/Month):	50		
Per Diem Rate ($/Day):	69	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.07	Unique Activity Information:	No

Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: LACKLAND, TX

Total Officer Employees:	1,787	RPMA Non-Payroll ($K/Year):	6,730
Total Enlisted Employees:	4,738	Communications ($K/Year):	663
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	24,111
Total Civilian Employees:	2,578	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	21.0%	Family Housing ($K/Year):	3,991
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	0.87
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	10,008	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	106	Activity Code:	AF046
Enlisted VHA ($/Month):	80		
Per Diem Rate ($/Day):	97	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.07	Unique Activity Information:	No

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: BROOKS, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	7,000	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	500	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	2,780	2,780	2,780
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	1,050	1,050	1,050
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	0%	10%	90%	0%	0%	0%
Shutdown Schedule (%):	0%	50%	50%	0%	0%	0%
MilCon Cost Avoidnc($K):	233	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 418 Perc Family Housing ShutDown: 0.0%

Name: KELLY, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	0%	10%	90%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: BASE X

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

Name: LACKLAND, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	0%	10%	90%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: BROOKS, TX

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	187	0	0	0	0
Enl Force Struc Change:	0	111	0	0	0	0
Civ Force Struc Change:	0	-222	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	-25	0	0	0
Enl Scenario Change:	0	0	-138	0	0	0
Civ Scenario Change:	0	0	-103	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: BROOKS, TX

Description	Categ	New MilCon	Rehab MilCon	Total Cost($K)
MILCON	OTHER	0	0	5,000
P&d	OTHER	0	0	425

Name: KELLY, TX

Description	Categ	New MilCon	Rehab MilCon	Total Cost($K)
MILCON MINOR	OTHER	0	0	1,000
P&D	OTHER	0	0	85

Name: LACKLAND, TX

Description	Categ	New MilCon	Rehab MilCon	Total Cost($K)
ADAL INTEL OPS	OTHER	0	0	1,046
COMM	OTHER	0	0	158
P&D	OTHER	0	0	108

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	76.80%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	66.90%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	80.00%	PPS Actions Involving PCS:	50.00%
Officer Salary($/Year):	78,668.00	Civilian PCS Costs ($):	28,800.00
Off BAQ with Dependents($):	7,073.00	Civilian New Hire Cost($):	4,000.00
Enlisted Salary($/Year):	36,148.00	Nat Median Home Price($):	114,600.00
Enl BAQ with Dependents($):	5,162.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost($/Week):	174.00	Max Home Sale Reimburs($):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary($/Year):	46,642.00	Max Home Purch Reimburs($):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	39.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc:	Final Factors	RSE Homeowner Receiving Rate:	0.00%

STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	0.93	Rehab vs. New MilCon Cost:	0.00%
BOS Index (RPMA vs population):	0.54	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	0.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	0.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	0.00%
Mothball Cost ($/SF):	1.25	MilCon Site Preparation Rate:	0.00%
Avg Bachelor Quarters(SF):	256.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1,320.00	Inflation Rate for NPV.RPT/ROI:	0.00%

APPDET.RPT Inflation Rates:
1996: 0.00% 1997: 2.90% 1998: 3.00% 1999: 3.00% 2000: 3.00% 2001: 3.00%

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate($/Ton):	284.00
HHG Per Off Family (Lb):	14,500.00	Mil Light Vehicle($/Mile):	0.43
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle($/Mile):	1.40
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement($/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.10
Total HHG Cost ($/100Lb):	35.00	Routine PCS($/Pers/Tour):	6,437.00
Air Transport ($/Pass Mile):	0.20	One-Time Off PCS Cost($):	9,142.00
Misc Exp ($/Direct Employ):	700.00	One-Time Enl PCS Cost($):	5,761.00

Data As Of 07:44 05/26/1995, Report Created 07:45 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-COMM.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	$/UM	Category	UM	$/UM
Horizontal	(SY)	0	other	(SF)	0
Waterfront	(LF)	0	Optional Category B	( )	0
Air Operations	(SF)	0	Optional Category C	( )	0
Operational	(SF)	0	Optional Category D	( )	0
Administrative	(SF)	0	Optional Category E	( )	0
School Buildings	(SF)	0	Optional Category F	( )	0
Maintenance Shops	(SF)	0	Optional Category G	( )	0
Bachelor Quarters	(SF)	0	Optional Category H	( )	0
Family Quarters	(EA)	0	Optional Category I	( )	0
Covered Storage	(SF)	0	Optional Category J	( )	0
Dining Facilities	(SF)	0	Optional Category K	( )	0
Recreation Facilities	(SF)	0	Optional Category L	( )	0
Communications Facil	(SF)	0	Optional Category M	( )	0
Shipyard Maintenance	(SF)	0	Optional Category N	( )	0
RDT & E Facilities	(SF)	0	Optional Category O	( )	0
POL Storage	(BL)	0	Optional Category P	( )	0
Ammunition Storage	(SF)	0	Optional Category Q	( )	0
Medical Facilities	(SF)	0	Optional Category R	( )	0
Environmental	( )	0			

EXPLANATORY NOTES (INPUT SCREEN NINE)

Vehicle data provided by telecon, 1/5/95

One-Time Moving, One-Time Unique, provided AFMC 04/30/95-5/3/95

MILCON data AFMC 5/15/95

Personnel AF/PE 5/15/95

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE

26 MAY 1995

MEMORANDUM FOR BASE CLOSURE COMMISSION (Mr. Francis A. Cirillo, Jr.)

FROM: HQ USAF/RT

SUBJECT: Brooks AFB Cantonment COBRA Analysis (RT Tasker 378)

Our response to your tasker of April 20, 1995 (950410-24) is attached. The Air Force in generating a concept of operations gave due consideration to the Community's concept of operations which was provided to us as a separate tasking (950504-3). The COBRA analysis for the Community's concept of operations tasking will be provided under separate cover.

The Air Force views "paper studies" dealing with cantonments of laboratories cautiously due to the complexity of leaving substantial operations in a stand alone or cantoned scenario. The failure to reduce laboratory capacity by altering the closure of Brooks AFB, and consolidating functions at Wright-Patterson AFB, will leave excess capacity within the Air Force. The Air Force continues to believe the community's proposal would not achieve needed savings and reductions of infrastructure, and relies on assumptions of support that may not be practical for the long-term. As a result, the Air Force would not favor this alternative and hopes you will take this into consideration in your review of the SECDEF recommendation.

I trust this responds to your request. Maj Michael Wallace, 695-6766, is my point of contact.

JAY D. BLUME, Jr., Maj Gen, USAF
Special Assistant to the Chief of Staff
for Realignment and Transition

Attachment:
Brooks (Cantonment) COBRA

COBRA REALIGNMENT SUMMARY (COBRA v5.08) - Page 1/2
Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

Starting Year : 1996
Final Year : 1998
ROI Year : 2000 (2 Years)

NPV in 2015($K): -115,186
1-Time Cost($K): 21,802

Net Costs ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	-233	822	7,398	0	0	0	7,987	0
Person	0	0	-5,055	-11,973	-11,973	-11,973	-40,974	-11,973
Overhd	191	201	135	-1,103	-1,103	-1,103	-2,783	-1,103
Moving	0	0	3,489	0	0	0	3,489	0
Missio	0	0	0	2,808	2,808	2,808	8,424	2,808
Other	0	0	7,715	0	0	0	7,715	0
TOTAL	-42	1,023	13,683	-10,268	-10,268	-10,268	-16,141	-10,268

	1996	1997	1998	1999	2000	2001	Total
POSITIONS ELIMINATED							
Off	0	0	29	0	0	0	29
Enl	0	0	134	0	0	0	134
Civ	0	0	87	0	0	0	87
TOT	0	0	250	0	0	0	250
POSITIONS REALIGNED							
Off	0	0	35	0	0	0	35
Enl	0	0	260	0	0	0	260
Stu	0	0	0	0	0	0	0
Civ	0	0	212	0	0	0	212
TOT	0	0	507	0	0	0	507

Summary:

COMMISSION REQUEST: THIS DOES NOT REPRESENT AN AIR FORCE POSITION.
Lackland AFB supplies BOS
Retain FSC, AL, SAM, AFCEE, YA, and minor tenants
68 Intel Squadron and 710 Intel Flight (AFRES) relocates to Lackland AFB
MFH retained at Brooks, QOL applied, table top estimates (no site survey)
Commission Tasker: 950410-24, RT Tasker: RT0378

Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

Costs ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	0	822	7,398	0	0	0	8,220	0
Person	0	0	2,586	1,259	1,259	1,259	6,364	1,259
Overhd	191	357	961	640	640	640	3,429	640
Moving	0	0	3,670	0	0	0	3,670	0
Missio	0	0	0	2,808	2,808	2,808	8,424	2,808
Other	0	0	7,715	0	0	0	7,715	0
TOTAL	191	1,179	22,331	4,707	4,707	4,707	37,822	4,707

Savings ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	233	0	0	0	0	0	233	0
Person	0	0	7,641	13,232	13,232	13,232	47,338	13,232
Overhd	0	157	826	1,743	1,743	1,743	6,212	1,743
Moving	0	0	180	0	0	0	180	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	233	157	8,647	14,976	14,976	14,976	53,964	14,976

NET PRESENT VALUES REPORT (COBRA v5.08)
Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

Year	Cost($)	Adjusted Cost($)	NPV($)
1996	-42,138	-41,570	-41,570
1997	1,022,729	981,947	940,376
1998	13,683,484	12,786,218	13,726,595
1999	-10,268,523	-9,338,381	4,388,214
2000	-10,268,523	-9,088,448	-4,700,234
2001	-10,268,523	-8,845,205	-13,545,440
2002	-10,268,523	-8,608,472	-22,153,912
2003	-10,268,523	-8,378,075	-30,531,987
2004	-10,268,523	-8,153,844	-38,685,832
2005	-10,268,523	-7,935,615	-46,621,447
2006	-10,268,523	-7,723,226	-54,344,673
2007	-10,268,523	-7,516,522	-61,861,195
2008	-10,268,523	-7,315,350	-69,176,545
2009	-10,268,523	-7,119,562	-76,296,107
2010	-10,268,523	-6,929,014	-83,225,121
2011	-10,268,523	-6,743,566	-89,968,687
2012	-10,268,523	-6,563,081	-96,531,768
2013	-10,268,523	-6,387,427	-102,919,195
2014	-10,268,523	-6,216,474	-109,135,669
2015	-10,268,523	-6,050,096	-115,185,766

TOTAL ONE-TIME COST REPORT (COBRA v5.08)
Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

(All values in Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	8,220,000	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		8,220,000
Personnel		
Civilian RIF	145,523	
Civilian Early Retirement	58,769	
Civilian New Hires	60,000	
Eliminated Military PCS	1,037,092	
Unemployment	25,056	
Total - Personnel		1,326,440
Overhead		
Program Planning Support	441,368	
Mothball / Shutdown	428,750	
Total - Overhead		870,118
Moving		
Civilian Moving	987,284	
Civilian PPS	748,800	
Military Moving	529,102	
Freight	904,754	
One-Time Moving Costs	500,000	
Total - Moving		3,669,940
Other		
HAP / RSE	215,573	
Environmental Mitigation Costs	0	
One-Time Unique Costs	7,500,000	
Total - Other		7,715,573
Total One-Time Costs		21,802,071
One-Time Savings		
Military Construction Cost Avoidances	233,000	
Family Housing Cost Avoidances	0	
Military Moving	180,550	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		413,550
Total Net One-Time Costs		21,388,521

TOTAL MILITARY CONSTRUCTION ASSETS (COBRA v5.08)
Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

All Costs in $K

Base Name	Total MilCon	IMA Cost	Land Purch	Cost Avoid	Total Cost
BROOKS	6,908	0	0	-233	6,675
LACKLAND	1,312	0	0	0	1,312
BASE X	0	0	0	0	0
Totals:	8,220	0	0	-233	7,987

PERSONNEL SUMMARY REPORT (COBRA v5.08)
Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

PERSONNEL SUMMARY FOR: BROOKS, TX

BASE POPULATION (FY 1996):

Officers	Enlisted	Students	Civilians
640	999	0	1,766

FORCE STRUCTURE CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	187	0	0	0	0	187
Enlisted	0	111	0	0	0	0	111
Students	0	0	0	0	0	0	0
Civilians	0	-222	0	0	0	0	-222
TOTAL	0	76	0	0	0	0	76

BASE POPULATION (Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
827	1,110	0	1,544

PERSONNEL REALIGNMENTS:
To Base: LACKLAND, TX

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	9	0	0	0	9
Enlisted	0	0	171	0	0	0	171
Students	0	0	0	0	0	0	0
Civilians	0	0	159	0	0	0	159
TOTAL	0	0	339	0	0	0	339

To Base: BASE X

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	26	0	0	0	26
Enlisted	0	0	89	0	0	0	89
Students	0	0	0	0	0	0	0
Civilians	0	0	53	0	0	0	53
TOTAL	0	0	168	0	0	0	168

TOTAL PERSONNEL REALIGNMENTS (Out of BROOKS, TX):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	35	0	0	0	35
Enlisted	0	0	260	0	0	0	260
Students	0	0	0	0	0	0	0
Civilians	0	0	212	0	0	0	212
TOTAL	0	0	507	0	0	0	507

SCENARIO POSITION CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	-29	0	0	0	-29
Enlisted	0	0	-134	0	0	0	-134
Civilians	0	0	-87	0	0	0	-87
TOTAL	0	0	-250	0	0	0	-250

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
763	716	0	1,245

Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

PERSONNEL SUMMARY FOR: LACKLAND, TX

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
1,787	4,738	0	2,578

PERSONNEL REALIGNMENTS:
From Base: BROOKS, TX

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	9	0	0	0	9
Enlisted	0	0	171	0	0	0	171
Students	0	0	0	0	0	0	0
Civilians	0	0	159	0	0	0	159
TOTAL	0	0	339	0	0	0	339

TOTAL PERSONNEL REALIGNMENTS (Into LACKLAND, TX):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	9	0	0	0	9
Enlisted	0	0	171	0	0	0	171
Students	0	0	0	0	0	0	0
Civilians	0	0	159	0	0	0	159
TOTAL	0	0	339	0	0	0	339

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
1,796	4,909	0	2,737

PERSONNEL SUMMARY FOR: BASE X

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
736	3,263	0	11,455

PERSONNEL REALIGNMENTS:
From Base: BROOKS, TX

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	26	0	0	0	26
Enlisted	0	0	89	0	0	0	89
Students	0	0	0	0	0	0	0
Civilians	0	0	53	0	0	0	53
TOTAL	0	0	168	0	0	0	168

TOTAL PERSONNEL REALIGNMENTS (Into BASE X):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	26	0	0	0	26
Enlisted	0	0	89	0	0	0	89
Students	0	0	0	0	0	0	0
Civilians	0	0	53	0	0	0	53
TOTAL	0	0	168	0	0	0	168

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
762	3,352	0	11,508

TOTAL PERSONNEL IMPACT REPORT (COBRA v5.08)
Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
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	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	0	212	0	0	0	212
Early Retirement*	10.00%	0	0	5	0	0	0	5
Regular Retirement*	5.00%	0	0	3	0	0	0	3
Civilian Turnover*	15.00%	0	0	8	0	0	0	8
Civs Not Moving (RIFs)*+		0	0	3	0	0	0	3
Civilians Moving (the remainder)		0	0	193	0	0	0	193
Civilian Positions Available		0	0	19	0	0	0	19
CIVILIAN POSITIONS ELIMINATED		0	0	87	0	0	0	87
Early Retirement	10.00%	0	0	9	0	0	0	9
Regular Retirement	5.00%	0	0	4	0	0	0	4
Civilian Turnover	15.00%	0	0	13	0	0	0	13
Civs Not Moving (RIFs)*+		0	0	5	0	0	0	5
Priority Placement#	60.00%	0	0	52	0	0	0	52
Civilians Available to Move		0	0	4	0	0	0	4
Civilians Moving		0	0	4	0	0	0	4
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	0	212	0	0	0	212
Civilians Moving		0	0	197	0	0	0	197
New Civilians Hired		0	0	15	0	0	0	15
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	14	0	0	0	14
TOTAL CIVILIAN RIFS		0	0	8	0	0	0	8
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	52	0	0	0	52
TOTAL CIVILIAN NEW HIRES		0	0	15	0	0	0	15

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willirg to Move are not applicable for moves under fifty miles.

+ The Percentage of Civilians Not Willing to Move (Voluntary RIFs) varies from base to base.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

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Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

ONE-TIME COSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	822	7,398	0	0	0	8,220
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIF	0	0	145	0	0	0	145
Civ Retire	0	0	59	0	0	0	59
CIV MOVING							
Per Diem	0	0	86	0	0	0	86
POV Miles	0	0	7	0	0	0	7
Home Purch	0	0	370	0	0	0	370
HHG	0	0	263	0	0	0	263
Misc	0	0	26	0	0	0	26
House Hunt	0	0	76	0	0	0	76
PPS	0	0	749	0	0	0	749
RITA	0	0	158	0	0	0	158
FREIGHT							
Packing	0	0	122	0	0	0	122
Freight	0	0	782	0	0	0	782
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	0	25	0	0	0	25
OTHER							
Program Plan	191	143	107	0	0	0	441
Shutdown	0	214	214	0	0	0	429
New Hire	0	0	60	0	0	0	60
1-Time Move	0	0	500	0	0	0	500
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	23	0	0	0	23
POV Miles	0	0	21	0	0	0	21
HHG	0	0	405	0	0	0	405
Misc	0	0	80	0	0	0	80
OTHER							
Elim PCS	0	0	1,037	0	0	0	1,037
OTHER							
HAP / RSE	0	0	215	0	0	0	215
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	7,500	0	0	0	7,500
TOTAL ONE-TIME	191	1,179	20,432	0	0	0	21,802

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

RECURRINGCOSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	640	640	640	640	2,559	640
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	1,259	1,259	1,259	1,259	5,037	1,259
OTHER								
Mission	0	0	0	2,808	2,808	2,808	8,424	2,808
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	1,899	4,707	4,707	4,707	16,020	4,707
TOTAL COST	191	1,179	22,331	4,707	4,707	4,707	37,822	4,707

ONE-TIME SAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	233	0	0	0	0	0	233
Fam Housing	0	0	0	0	0	0	0
O&M							
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
Mil Moving	0	0	180	0	0	0	180
OTHER							
Land Sales	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	233	0	180	0	0	0	413

RECURRINGSAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	157	472	630	630	630	2,520	630
BOS	0	0	354	1,113	1,113	1,113	3,692	1,113
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	2,029	4,058	4,058	4,058	14,202	4,058
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	1,141	2,281	2,281	2,281	7,985	2,281
Enl Salary	0	0	2,422	4,844	4,844	4,844	16,953	4,844
House Allow	0	0	2,049	2,049	2,049	2,049	8,197	2,049
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	157	8,467	14,976	14,976	14,976	53,550	14,976
TOTAL SAVINGS	233	157	8,647	14,976	14,976	14,976	53,964	14,976

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

ONE-TIME NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	-233	822	7,398	0	0	0	7,987
Fam Housing	0	0	0	0	0	0	0
O&M							
Civ Retir/RIF	0	0	204	0	0	0	204
Civ Moving	0	0	2,641	0	0	0	2,641
Other	191	357	907	0	0	0	1,455
MIL PERSONNEL							
Mil Moving	0	0	1,386	0	0	0	1,386
OTHER							
HAP / RSE	0	0	215	0	0	0	215
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	7,500	0	0	0	7,500
Land	0	0	0	0	0	0	0
TOTAL ONE-TIME	-42	1,179	20,251	0	0	0	21,388

RECURRING NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	-157	-472	-630	-630	-630	-2,520	-630
BOS	0	0	286	-473	-473	-473	-1,133	-473
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	-2,029	-4,058	-4,058	-4,058	-14,202	-4,058
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	-3,563	-7,125	-7,125	-7,125	-24,938	-7,125
House Allow	0	0	-790	-790	-790	-790	-3,160	-790
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	2,808	2,808	2,808	8,424	2,808
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-157	-6,568	-10,268	-10,268	-10,268	-37,530	-10,268
TOTAL NET COST	-42	1,023	13,683	-10,268	-10,268	-10,268	-16,141	-10,268

PERSONNEL, SF, RPMA, AND BOS DELTAS (COBRA v5.08)
Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
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	Personnel			SF		
Base	Change	%Change		Change	%Change	Chg/Per
BROOKS	-757	-22%		-343,000	-18%	453
LACKLAND	339	4%		0	0%	0
BASE X	168	1%		0	0%	0

	RPMA($)			BOS($)		
Base	Change	%Change	Chg/Per	Change	%Change	Chg/Per
BROOKS	-630,367	-17%	833	-1,112,865	-12%	1,470
LACKLAND	0	0%	0	494,010	2%	1,457
BASE X	0	0%	0	145,737	1%	867

	RPMABOS($)		
Base	Change	%Change	Chg/Per
BROOKS	-1,743,232	-14%	2,303
LACKLAND	494,010	2%	1,457
BASE X	145,737	0%	867

RPMA/BOS CHANGE REPORT (COBRA v5.08)
Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
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Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

Net Change($K)	1996	1997	1998	1999	2000	2001	Total	Beyond
RPMA Change	0	-157	-472	-630	-630	-630	-2,520	-630
BOS Change	0	0	286	-473	-473	-473	-1,133	-473
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	-157	-186	-1,103	-1,103	-1,103	-3,653	-1,103

INPUT DATA REPORT (COBRA v5.08)
a As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

.t : Air Force
ıckage : Brooks Cantonment
, File : R:\COBRA\25MAY95\BRO-CANT.CBR
.rs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

PUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: No

Base Name	Strategy:
BROOKS, TX	Realignment
LACKLAND, TX	Realignment
BASE X	Realignment

Summary:

COMMISSION REQUEST: THIS DOES NOT REPRESENT AN AIR FORCE POSITION.
Lackland AFB supplies BOS
Retain HSC, AL, SAM, AFCEE, YA, and minor tenants
68 Intel Squadron and 710 Intel Flight (AFRES) relocates to Lackland AFB
MFH retained at Brooks, QOL applied, table top estimates (no site survey)
Commission Tasker: 950410-24, RT Tasker: RT0378

(See final page for Explanatory Notes)

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
BROOKS, TX	LACKLAND, TX	11 mi
BROOKS, TX	BASE X	1,000 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from BROOKS, TX to LACKLAND, TX

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	0	9	0	0	0
Enlisted Positions:	0	0	171	0	0	0
Civilian Positions:	0	0	159	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	0	2,733	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	19	0	0	0
Heavy/Special Vehicles:	0	0	15	0	0	0

Transfers from BROOKS, TX to BASE X

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	0	26	0	0	0
Enlisted Positions:	0	0	89	0	0	0
Civilian Positions:	0	0	53	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

(See final page for Explanatory Notes)

Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
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INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: BROOKS, TX

Total Officer Employees:	640	RPMA Non-Payroll ($K/Year):	3,765
Total Enlisted Employees:	999	Communications ($K/Year):	192
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	8,585
Total Civilian Employees:	1,766	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	19.0%	Family Housing ($K/Year):	1,205
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	0.87
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	1,918	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	106	Activity Code:	AF009
Enlisted VHA ($/Month):	80		
Per Diem Rate ($/Day):	97	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.07	Unique Activity Information:	No

Name: LACKLAND, TX

Total Officer Employees:	1,787	RPMA Non-Payroll ($K/Year):	6,730
Total Enlisted Employees:	4,738	Communications ($K/Year):	663
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	24,111
Total Civilian Employees:	2,578	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	21.0%	Family Housing ($K/Year):	3,991
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	0.87
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	10,008	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	106	Activity Code:	AF046
Enlisted VHA ($/Month):	80		
Per Diem Rate ($/Day):	97	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.07	Unique Activity Information:	No

Name: BASE X

Total Officer Employees:	736	RPMA Non-Payroll ($K/Year):	6,147
Total Enlisted Employees:	3,263	Communications ($K/Year):	3,887
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	21,001
Total Civilian Employees:	11,455	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	54.0%	Family Housing ($K/Year):	6,225
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	13,709	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	66	Activity Code:	AFX
Enlisted VHA ($/Month):	50		
Per Diem Rate ($/Day):	69	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.07	Unique Activity Information:	No

Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: BROOKS, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	7,500	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	500	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	2,808	2,808	2,808
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	0%	10%	90%	0%	0%	0%
Shutdown Schedule (%):	0%	50%	50%	0%	0%	0%
MilCon Cost Avoidnc($K):	233	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 343 Perc Family Housing ShutDown: 0.0%

Name: LACKLAND, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	0%	10%	90%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

Name: BASE X

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: BROOKS, TX

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	187	0	0	0	0
Enl Force Struc Change:	0	111	0	0	0	0
Civ Force Struc Change:	0	-222	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	-29	0	0	0
Enl Scenario Change:	0	0	-134	0	0	0
Civ Scenario Change:	0	0	-87	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: BROOKS, TX

Description	Categ	New MilCon	Rehab MilCon	Total Cost($K)
Renovate B714/705	OTHER	0	0	2,422
Relocate AL/CFTS	OTHER	0	0	300
Relocate Clinic	OTHER	0	0	299
Calibration to B186	OTHER	0	0	271
RAM Waste	OTHER	0	0	16
HSC/IN	OTHER	0	0	315
LS & OSI	OTHER	0	0	540
Ren B531, B537, B538	OTHER	0	0	610
Road Alter	OTHER	0	0	88
Meter and utility	OTHER	0	0	1,238
Fence and Gates	OTHER	0	0	241
P&D	OTHER	0	0	568

Name: LACKLAND, TX

Description	Categ	New MilCon	Rehab MilCon	Total Cost($K)
ADAL INTEL OPS	OTHER	0	0	1,046
COMM	OTHER	0	0	158
P&D	OTHER	0	0	108

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	76.80%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	66.90%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	80.00%	PPS Actions Involving PCS:	50.00%
Officer Salary($/Year):	78,668.00	Civilian PCS Costs ($):	28,800.00
Off BAQ with Dependents($):	7,073.00	Civilian New Hire Cost($):	4,000.00
Enlisted Salary($/Year):	36,148.00	Nat Median Home Price($):	114,600.00
Enl BAQ with Dependents($):	5,162.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost($/Week):	174.00	Max Home Sale Reimburs($):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary($/Year):	46,642.00	Max Home Purch Reimburs($):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	39.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc:	Final Factors	RSE Homeowner Receiving Rate:	0.00%

Data As Of 07:35 05/26/1995, Report Created 07:36 05/26/1995

Department : Air Force
Option Package : Brooks Cantonment
Scenario File : R:\COBRA\25MAY95\BRO-CANT.CBR
Std Fctrs File : R:\COBRA\18MAY95\DEPOTFIN.SFF

STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	0.93	Rehab vs. New MilCon Cost:	0.00%
BOS Index (RPMA vs population):	0.54	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	0.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	0.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	0.00%
Mothball Cost ($/SF):	1.25	MilCon Site Preparation Rate:	0.00%
Avg Bachelor Quarters(SF):	256.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1,320.00	Inflation Rate for NPV.RPT/ROI:	0.00%

APPDET.RPT Inflation Rates:
1996: 0.00% 1997: 2.90% 1998: 3.00% 1999: 3.00% 2000: 3.00% 2001: 3.00%

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate($/Ton):	284.00
HHG Per Off Family (Lb):	14,500.00	Mil Light Vehicle($/Mile):	0.43
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle($/Mile):	1.40
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement($/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.10
Total HHG Cost ($/100Lb):	35.00	Routine PCS($/Pers/Tour):	6,437.00
Air Transport ($/Pass Mile):	0.20	One-Time Off PCS Cost($):	9,142.00
Misc Exp ($/Direct Employ):	700.00	One-Time Enl PCS Cost($):	5,761.00

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	$/UM	Category	UM	$/UM
Horizontal	(SY)	0	other	(SF)	0
Waterfront	(LF)	0	Optional Category B	( )	0
Air Operations	(SF)	0	Optional Category C	( )	0
Operational	(SF)	0	Optional Category D	( )	0
Administrative	(SF)	0	Optional Category E	( )	0
School Buildings	(SF)	0	Optional Category F	( )	0
Maintenance Shops	(SF)	0	Optional Category G	( )	0
Bachelor Quarters	(SF)	0	Optional Category H	( )	0
Family Quarters	(EA)	0	Optional Category I	( )	0
Covered Storage	(SF)	0	Optional Category J	( )	0
Dining Facilities	(SF)	0	Optional Category K	( )	0
Recreation Facilities	(SF)	0	Optional Category L	( )	0
Communications Facil	(SF)	0	Optional Category M	( )	0
Shipyard Maintenance	(SF)	0	Optional Category N	( )	0
RDT & E Facilities	(SF)	0	Optional Category O	( )	0
POL Storage	(BL)	0	Optional Category P	( )	0
Ammunition Storage	(SF)	0	Optional Category Q	( )	0
Medical Facilities	(SF)	0	Optional Category R	( )	0
Environmental	( )	0			

EXPLANATORY NOTES (INPUT SCREEN NINE)

Vehicle data provided by telecon, 1/5/95

One-Time Moving, One-Time Unique, provided AFMC 04/30/95-5/3/95

MILCON data AFMC 5/15/95

Personnel AF/PE 5/15/95

Document Separator

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Saxby Chambliss
House of Representatives
Washington, DC 20515

Dear Mr. Chambliss:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

The Air Force will be providing the attached information to the Commission for their consideration. Air Force officials are available to brief you or members of your staff on the additional information.

We appreciate your continued support of the Air Force depot realignment recommendations, and trust this information is useful.

Sincerely,

CHARLES L. FOX
Colonel, USAF
Deputy Director
Legislative Liaison

Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

CE OF THE SECRETARY

April 12, 1995

The Honorable Ernest Jim Istook
House of Representatives
Washington, DC 20515

Dear Mr. Istook:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Frank D. Lucas
House of Representatives
Washington, DC 20515

Dear Mr. Lucas:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable J.C. Watts
House of Representatives
Washington, DC 20515

Dear Mr. Watts:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

FICE OF THE SECRETARY

April 12, 1995

The Honorable Henry Bonilla
House of Representatives
Washington, DC 20515

Dear Mr. Bonilla:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Henry B. Gonzalez
House of Representatives
Washington, DC 20515

Dear Mr. Gonzalez:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Legislative Liaison

Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

CE OF THE SECRETARY

April 12, 1995

The Honorable Lamar S. Smith
House of Representatives
Washington, DC 20515

Dear Mr. Smith:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Frank Tejeda
House of Representatives
Washington, DC 20515

Dear Mr. Tejeda:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable James V. Hansen
House of Representatives
Washington, DC 20515

Dear Mr. Hansen:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Barbara Boxer
United States Senate
Washington, DC 20510

Dear Senator Boxer:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Dianne Feinstein
United States Senate
Washington, DC 20510

Dear Senator Feinstein:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

ICE OF THE SECRETARY

April 12, 1995

The Honorable Paul Coverdell
United States Senate
Washington, DC 20510

Dear Senator Coverdell:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Sam Nunn
United States Senate
Washington, DC 20510

Dear Senator Nunn:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

ICE OF THE SECRETARY

April 12, 1995

The Honorable James M. Inhofe
United States Senate
Washington, DC 20510

Dear Senator Inhofe:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Don Nickles
United States Senate
Washington, DC 20510

Dear Senator Nickles:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Legislative Liaison

Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

'ICE OF THE SECRETARY

April 12, 1995

The Honorable Phil Gramm
United States Senate
Washington, DC 20510

Dear Senator Gramm:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Charles L. Fox

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Colonel, USAF
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Legislative Liaison

Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

ICE OF THE SECRETARY

April 12, 1995

The Honorable Kay Bailey Hutchison
United States Senate
Washington, DC 20510

Dear Senator Hutchison:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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CHARLES L. FOX
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Legislative Liaison

Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Robert Bennett
United States Senate
Washington, DC 20510

Dear Senator Bennett:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

The Air Force will be providing the attached information to the Commission for their consideration. Air Force officials are available to brief you or members of your staff on the additional information.

We appreciate your continued support of the Air Force depot realignment recommendations, and trust this information is useful.

Sincerely,

CHARLES L. FOX
Colonel, USAF
Deputy Director
Legislative Liaison

Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

CE OF THE SECRETARY

April 12, 1995

The Honorable Orrin G. Hatch
United States Senate
Washington, DC 20510

Dear Senator Hatch:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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CHARLES L. FOX
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Deputy Director
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Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

CE OF THE SECRETARY

April 12, 1995

The Honorable Vic Fazio
House of Representatives
Washington, DC 20515

Dear Mr. Fazio:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

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Sincerely,

CHARLES L. FOX
Colonel, USAF
Deputy Director
Legislative Liaison

Attachment

DEPOT DOWNSIZING SUMMARY (BRAC AND NON-BRAC ACTIONS)

	ENDSTRENGTH REDUCTION	SQUARE FOOT REDUCTION (MILLIONS)	CAPACITY REDUCTION (MILLIONS OF HOURS)
ALL ACTIONS (INCLUDES 438 BOS SAVINGS)	4988	6.8M	8.9M
BRAC 95 (INITIAL BRAC PLANNING)	1706	2.0M	2.7M
BRAC 95 (REVISED BRAC IMPLEMENTATION)	1713	1.5M	3.75M
BRAC 95 (IMPROVED BRAC IMPLEMENTATION)	1832	1.4M	4.15M

INDEX OF ATTACHMENTS

1. **Personnel Savings - Initial BRAC Planning (1706)**
   - Lists initial personnel changes by workload functions for each ALC
     -- Estimated reduction of 1706 personnel across five ALCs
     -- Numbers exclude Base Operating Support associated with personnel

2. **Personnel Savings - BRAC Implementation (1713)**
   - Reflects refined numbers based on site surveys and additional analysis to implement initial BRAC recommendation
     -- Validated revisions were necessary to consolidate workload capability in Composite/ Plastics, Tubing Manufacturing, Sheetmetal Repair and Manufacturing, and Machine Manufacturing
     -- Required to effectively support Programmed Depot Maintenance activities at all ALCs

3. **Personnel Savings - Improved BRAC Implementation (1832)**
   - Proposed change further optimizes infrastructure, capacity and personnel
     -- Entails changes to four workload categories (Electronic Manufacturing, Sheet Metal Repair/ Manufacturing, Instruments, and Plating)

4. **Improved Realignments**
   - Lists proposed changes to four workload categories and ALC impact from BRAC Implementation (1832)

5. **Electronic Manufacturing (Printed Wire Boards)**
   - Compares BRAC Implementation (1713) with changes reflected in Improved BRAC Implementation (1832)
   - Compares reductions in infrastructure, capacity and personnel
   - "Boxed" figures reflect optimal choice for each category

6. **Sheet Metal Repair/Manufacturing**
   - Compares BRAC Implementation (1713) with changes reflected in Improved BRAC Implementation (1832)
   - Compares reductions in infrastructure, capacity and personnel
   - "Boxed" figures reflect optimal choice for each category

7. **Instruments**
   - Compares BRAC Implementation (1713) changes reflected in Improved BRAC Implementation (1832)
   - Compares reductions in infrastructure, capacity and personnel
   - "Boxed" figures reflect optimal choice for each category

8. **Plating**
   - BRAC recommendation found incompatible with other BRAC recommendations
     -- Plating capability is required to perform Composites/Plastics and Hydraulics
   - Compares BRAC Implementation (1713) with changes reflected in Improved BRAC Implementation (1832)
   - Compares reductions in infrastructure, capacity and personnel
   - "Boxed" figures reflect optimal choice for each category

9. **Recap**
   - Outlines net changes due to potential revision of BRAC implementation estimate
     -- Further reduces capacity and personnel

10. **Depot Downsizing Summary**
    - Includes both BRAC-related and non-BRAC reductions to depots
      -- "All Actions" reflects BRAC, force structure and other reductions

Personnel Savings - Initial BRAC Planning (1706)

	OC	OO	SA	SM	WR	Grand Total
Composite/Plastic	-37	-49	-46	+225	-163	
Engine Related	-125		-100			
Hyd/Pneu	-2	-7	-3	-38	-2	
ATE Software (Avionics)	-108	+81	-75	-172	+81	
Sheetmetal Repair	-218	+208	-52	-63	-64	
Instrument/Display	-169	-82		+272	-149	
Abn Electronics	-4	-37		-92	-119	
Metal Mfg (Tubing Mfg, Machine Mfg, Sheet Metal Mfg)	-320	+163	-118	-31	-32	
Foundry		-0	+3	-5	-1	
Electronic Mfg (PWB)		-22		-17	+23	
Electro/Mech Support Equip				-6	-2	
Injection Molding		-2		-2		
IPE Software (Engines)	-29		-9			
Plating	-0	-0	-0	-27	-0	
Miscellaneous *	-46	-16	-33	-30	-38	
Initial BRAC Planning Totals	-1058	+237	-433	+14	-466	-1706

* Other workloads not specifically referenced in BRAC recommendation language

Personnel Savings - BRAC Implementation (1713)

	OC	OO	SA	SM	WR	
Composite/Plastic	-26	-26	-12	+135	-106	
Hyd/Pneu	-3	-10	-4	-59	-3	
Tubing (Metal Mfg)	-5	-4	-1	-2	+1	
ATE Software (Avionics)	-88	-26	-46	-21	+73	
Sheetmetal Repair / Mfg	-170	+353	-38	-40	-192	
Machine Mfg (Metal Mfg)	+16	-63	-31	-50	+77	
Foundry		-2	+7	-7	-2	
Instrument/Display	-184	-101		+242	-43	
Abn Electronics	-39	-42		-108	-15	
Electronic Mfg (PWB)		-29		-23	+38	
Electro/Mech Support Equip				-11	-3	
Injection Molding		-3		+2		
IPE Software (Engines)	-34		+6			
Plating	-7	+15	-21	-28	-6	
Engine Related	*-50*		*-112*			
Realignment Totals	-590	+62	-252	+30	-181	
Downsizing Totals	-185	-127	-183	-148	-139	
						Grand Totals
BRAC Implementation Totals	-775	-65	-435	-118	-320	-1713
Initial BRAC Planning Totals	-1058	+237	-433	+14	-466	-1706

Personnel Savings - Improved BRAC Implementation (1832)

	OC	OQ	SA	SM	WR	
Composites/Plastics	-26	-26	-12	+135	-106	
Hyd/Pneu	-3	-10	-4	-59	-3	
Tubing (Metal Mfg)	-5	-4	-1	-2	+1	
ATE Software (Avionics)	-88	-26	-46	-21	+73	
Machine (Metal Mfg)	+16	-63	-31	-50	+77	
Foundry		-2	+7	-7	-2	
Instrument/Display	**+64**	**-101**		**-221**	**+129**	
Abn Electronics	-39	-42		-108	-15	
Electronic Mfg (PWB)		**+29**		**-9**	**-41**	
Electro/Mech SE				-11	-3	
Injection Molding		-3		+2		
IPE Software (Engines)	-34		+6			
Plating	**-5**	**-10**	**-20**	**-5**	**-6**	
Engine Related	***-50***		***-112***			
Realignment Subtotals	**-170**	**-258**	**-213**	**-356**	**+104**	
Sheetmetal Repair / Mfg	**-43**	**-10**	**-16**	**-17**	**-71**	
Downsizing Subtotals	**-185**	**-127**	**-183**	**-148**	**-139**	
						Grand Totals
Revised Totals	**-398**	**-395**	**-412**	**-521**	**-106**	**-1832**
BRAC Implementation Totals	**-775**	**-65**	**-435**	**-118**	**-320**	**-1713**

Improved Realignments

- Electronic Manufacturing - Printed Wire Boards (OO-ALC vs WR-ALC)
- Sheet Metal Repair/Manufacturing (Leave with A/C vs OO-ALC)
- Instruments (OC-ALC and WR-ALC vs SM-ALC)
- Plating (Consolidate 11 processes at single sites/Downsize 15 in place vs SM-ALC to OO-ALC)

Electronic Manufacturing (Printed Wire Boards)

- BRAC: Consolidate at WR-ALC
  - Collocation with avionics

- Change: Consolidate at OO-ALC
  - Collocation with avionics not necessary
  - OO most mature multi-layer capability
  - Achieve additional 56% capacity reduction

Comparison of BRAC Recommendation and Option			
	Infrastructure Reductions (Sq Ft)	Capacity Reductions (DLH)	Personnel Reductions
BRAC Implmt	25,000	132,124	14
Proposed	26,300	207,044	21
Improvement	1,300	74,920	7

Sheet Metal Repair/Manufacturing

- BRAC: Consolidate at OO-ALC
  - Efficiencies
  - Synergy
  - Minimal residual
- Change: Downsize
  - Integral to commodity production
  - Eliminates need to duplicate one of a kind fixtures

Comparison of BRAC Recommendation and Option			
	Infrastructure Reductions (Sq Ft)	Capacity Reductions (DLH)	Personnel Reductions
BRAC Implmt	87,800	143,809	87
Proposed	124,800	170,462	157
Improvement	37,000	26,653	70

0

Instruments

- BRAC: Consolidate at SM-ALC (except gyros/compasses)
  - Utilized TRC for instruments
  - Utilizes instrument facility
- Change: Consolidate OO at OC and SM at WR
  - Lowest cost option from TRC study

Comparison of BRAC Recommendation and Option			
	Infrastructure Reductions (Sq Ft)	Capacity Reductions (DLH)	Personnel Reductions
BRAC Implmt	127,000	265,160	86
Proposed	94,600	202,940	129
Improvement	(32,400)	(62,220)	43

Plating

- BRAC: Downsize; move SM-ALC to OO-ALC
  - Eliminates one full plating shop
  - Minimizes transportation expenses (if transferring) by placing SM workload at nearest ALC
- Change: Consolidate 11 and downsize 15 processes
  - BRAC recommendation incompatible with other BRAC recommendations
    - Composites/plastics require plating process support (chemical milling)
    - Hydraulics requires plating process support
  - Reduces requirement to route high volume assets

Comparison of BRAC Recommendation and Option

	Infrastructure Reductions (Sq Ft)	Capacity Reductions (DLH)	Personnel Reductions
BRAC Implmt	46,000	41,400	47
Proposed	26,050	57,870	46
Improvement	(19,950)	16,470	(1)

Recap

	Infrastructure Reductions (Sq Ft)	Capacity Reductions (DLH)	Personnel Reductions
Elect Mfg (PWB)	1,300	74,920	7
Sheet Metal (Rpr/Mfg)	37,000	26,653	70
Instruments	(32,400)	(62,220)	43
Plating	(19,950)	16,470	(1)
Net	(14,050)	55,823	119

Data As Of 05:55 12/19/1994, Report Created 10:41 04/24/1995

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

Starting Year : 1996
Final Year : 1997
ROI Year : 1998 (1 Year)

NPV in 2015($K): -224,359
1-Time Cost($K): 9,584

Net Costs ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	232	2,088	0	0	0	0	2,320	0
Person	0	-4,750	-11,287	-11,287	-11,287	-11,287	-49,900	-11,287
Overhd	411	-625	-5,463	-5,463	-5,463	-5,463	-22,066	-5,463
Moving	0	4,275	0	0	0	0	4,275	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	643	988	-16,751	-16,751	-16,751	-16,751	-65,371	-16,751

	1996	1997	1998	1999	2000	2001	Total
POSITIONS ELIMINATED							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Civ	0	242	0	0	0	0	242
TOT	0	242	0	0	0	0	242
POSITIONS REALIGNED							
Off	0	0	0	0	0	0	0
Enl	0	0	0	0	0	0	0
Stu	0	0	0	0	0	0	0
Civ	0	105	0	0	0	0	105
TOT	0	105	0	0	0	0	105

Summary:

Close Reserve C-130 Mission GREATER PITTSBURGH

COBRA REALIGNMENT SUMMARY (COBRA v5.04) - Page 2/2
Data As Of 05:55 12/19/1994, Report Created 10:41 04/24/1995

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

Costs ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	232	2,088	0	0	0	0	2,320	0
Person	0	893	0	0	0	0	893	0
Overhd	411	2,320	670	670	670	670	5,412	670
Moving	0	4,275	0	0	0	0	4,275	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	643	9,576	670	670	670	670	12,900	670

Savings ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	0	0	0	0	0	0	0	0
Person	0	5,644	11,287	11,287	11,287	11,287	50,793	11,287
Overhd	0	2,945	6,133	6,133	6,133	6,133	27,478	6,133
Moving	0	0	0	0	0	0	0	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	0	8,588	17,421	17,421	17,421	17,421	78,271	17,421

TOTAL ONE-TIME COST REPORT (COBRA v5.04) - Page 1/3
Data As Of 05:55 12/19/1994, Report Created 10:41 04/24/1995

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

(All values in Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	2,320,000	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		2,320,000
Personnel		
Civilian RIF	636,663	
Civilian Early Retirement	146,922	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	109,620	
Total - Personnel		893,206
Overhead		
Program Planning Support	720,300	
Mothball / Shutdown	1,375,000	
Total - Overhead		2,095,300
Moving		
Civilian Moving	1,908,578	
Civilian PPS	2,102,400	
Military Moving	0	
Freight	264,154	
One-Time Moving Costs	0	
Total - Moving		4,275,132
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		0
Total One-Time Costs		9,583,638
One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		0
Total Net One-Time Costs		9,583,638

Data As Of 05:55 12/19/1994, Report Created 10:41 04/24/1995

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

Base: DOBBINS, GA
(All values in Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	2,320,000	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		2,320,000
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Planning Support	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPS	0	
Military Moving	0	
Freight	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		0
Total One-Time Costs		2,320,000
One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		0
Total Net One-Time Costs		2,320,000

ONE-TIME COST REPORT (COBRA v5.04) - Page 3/3
Data As Of 05:55 12/19/1994, Report Created 10:41 04/24/1995

Department : **Air Force**
Option Package : **PITTSBURGH FOCUSED**
Scenario File : **S:\COBRA\AFRES95\PIT35302.CBR**
Std Fctrs File : S:\COBRA\FINAL.SFF

Base: GREATER PITTSBURGH, PN
(All values in Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	0	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		0
Personnel		
Civilian RIF	636,663	
Civilian Early Retirement	146,922	
Civilian New Hires	0	
Eliminated Military PCS	0	
Unemployment	109,620	
Total - Personnel		893,206
Overhead		
Program Planning Support	720,300	
Mothball / Shutdown	1,375,000	
Total - Overhead		2,095,300
Moving		
Civilian Moving	1,908,578	
Civilian PPS	2,102,400	
Military Moving	0	
Freight	264,154	
One-Time Moving Costs	0	
Total - Moving		4,275,132
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	0	
Total - Other		0
Total One-Time Costs		7,263,638
One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		0
Total Net One-Time Costs		7,263,638

TOTAL MILITARY CONSTRUCTION ASSETS (COBRA v5.04) - Page 1/3
Data As Of 05:55 12/19/1994, Report Created 10:41 04/24/1995

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

All Costs in $K

Base Name	Total MilCon	IMA Cost	Land Purch	Cost Avoid	Total Cost
DOBBINS	2,320	0	0	0	2,320
GREATER PITTSBURGH	0	0	0	0	0
Totals:	2,320	0	0	0	2,320

Data As Of 05:55 12/19/1994, Report Created 10:41 04/24/1995

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

MilCon for Base: DOBBINS, GA

All Costs in $K

Description:	MilCon Categ	Using Rehab	Rehab Cost*	New MilCon	New Cost*	Total Cost*
MILCON	OTHER	0	n/a	17,200	n/a	2,320

Total Construction Cost:	2,320
+ Info Management Account:	0
+ Land Purchases:	0
- Construction Cost Avoid:	0
TOTAL:	2,320

* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

Data As Of 05:55 12/19/1994, Report Created 10:41 04/24/1995

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

ONE-TIME COSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	232	2,088	0	0	0	0	2,320
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIF	0	637	0	0	0	0	637
Civ Retire	0	147	0	0	0	0	147
CIV MOVING							
Per Diem	0	240	0	0	0	0	240
POV Miles	0	8	0	0	0	0	8
Home Purch	0	693	0	0	0	0	693
HHG	0	436	0	0	0	0	436
Misc	0	44	0	0	0	0	44
House Hunt	0	166	0	0	0	0	166
PPS	0	2,102	0	0	0	0	2,102
RITA	0	322	0	0	0	0	322
FREIGHT							
Packing	0	16	0	0	0	0	16
Freight	0	248	0	0	0	0	248
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	110	0	0	0	0	110
OTHER							
Program Plan	411	309	0	0	0	0	720
Shutdown	0	1,375	0	0	0	0	1,375
New Hire	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	643	8,940	0	0	0	0	9,584

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

RECURRINGCOSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	34	34	34	34	136	34
BOS	0	636	636	636	636	636	3,181	636
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	636	670	670	670	670	3,317	670
TOTAL COST	643	9,576	670	670	670	670	12,900	670

ONE-TIME SAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
O&M							
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
Mil Moving	0	0	0	0	0	0	0
OTHER							
Land Sales	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0

RECURRINGSAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	368	716	716	716	716	3,234	716
BOS	0	2,576	5,417	5,417	5,417	5,417	24,244	5,417
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	5,644	11,287	11,287	11,287	11,287	50,793	11,287
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	8,588	17,421	17,421	17,421	17,421	78,271	17,421
TOTAL SAVINGS	0	8,588	17,421	17,421	17,421	17,421	78,271	17,421

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

ONE-TIME NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	232	2,088	0	0	0	0	2,320
Fam Housing	0	0	0	0	0	0	0
O&M							
Civ Retir/RIF	0	783	0	0	0	0	783
Civ Moving	0	4,275	0	0	0	0	4,275
Other	411	1,793	0	0	0	0	2,205
MIL PERSONNEL							
Mil Moving	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0
TOTAL ONE-TIME	643	8,940	0	0	0	0	9,584

RECURRING NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	-368	-682	-682	-682	-682	-3,098	-682
BOS	0	-1,940	-4,781	-4,781	-4,781	-4,781	-21,063	-4,781
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-5,644	-11,287	-11,287	-11,287	-11,287	-50,793	-11,287
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-7,952	-16,751	-16,751	-16,751	-16,751	-74,955	-16,751
TOTAL NET COST	643	988	-16,751	-16,751	-16,751	-16,751	-65,371	-16,751

Department : **Air Force**
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

Base: DOBBINS, GA

ONE-TIME COSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	232	2,088	0	0	0	0	2,320
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	0	0	0	0
Civ Retire	0	0	0	0	0	0	0
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	0	0	0	0	0	0	0
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	0	0	0	0	0	0
Freight	0	0	0	0	0	0	0
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	0	0	0	0	0	0
OTHER							
Program Plan	0	0	0	0	0	0	0
Shutdown	0	0	0	0	0	0	0
New Hires	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	232	2,088	0	0	0	0	2,320

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

Base: DOBBINS, GA

RECURRINGCOSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	34	34	34	34	136	34
BOS	0	636	636	636	636	636	3,181	636
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	636	670	670	670	670	3,317	670
TOTAL COSTS	232	2,724	670	670	670	670	5,637	670

ONE-TIME SAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
O&M							
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
Mil Moving	0	0	0	0	0	0	0
OTHER							
Land Sales	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0

RECURRINGSAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL SAVINGS	0	0	0	0	0	0	0	0

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

Base: DOBBINS, GA

ONE-TIME NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	232	2,088	0	0	0	0	2,320
Fam Housing	0	0	0	0	0	0	0
O&M							
Civ Retir/RIF	0	0	0	0	0	0	0
Civ Moving	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0
MIL PERSONNEL							
Mil Moving	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0
TOTAL ONE-TIME	232	2,088	0	0	0	0	2,320

RECURRING NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	34	34	34	34	136	34
BOS	0	636	636	636	636	636	3,181	636
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	636	670	670	670	670	3,317	670
TOTAL NET COST	232	2,724	670	670	670	670	5,637	670

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

Base: GREATER PITTSBURGH, PN

ONE-TIME COSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	637	0	0	0	0	637
Civ Retire	0	147	0	0	0	0	147
CIV MOVING							
Per Diem	0	240	0	0	0	0	240
POV Miles	0	8	0	0	0	0	8
Home Purch	0	693	0	0	0	0	693
HHG	0	436	0	0	0	0	436
Misc	0	44	0	0	0	0	44
House Hunt	0	166	0	0	0	0	166
PPS	0	2,102	0	0	0	0	2,102
RITA	0	322	0	0	0	0	322
FREIGHT							
Packing	0	16	0	0	0	0	16
Freight	0	248	0	0	0	0	248
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	110	0	0	0	0	110
OTHER							
Program Plan	411	309	0	0	0	0	720
Shutdown	0	1,375	0	0	0	0	1,375
New Hires	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	411	6,852	0	0	0	0	7,264

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

Base: GREATER PITTSBURGH, PN

RECURRINGCOSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL COSTS	411	6,852	0	0	0	0	7,264	0

ONE-TIME SAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
O&M							
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
Mil Moving	0	0	0	0	0	0	0
OTHER							
Land Sales	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0

RECURRINGSAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	368	716	716	716	716	3,234	716
BOS	0	2,576	5,417	5,417	5,417	5,417	24,244	5,417
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	5,644	11,287	11,287	11,287	11,287	50,793	11,287
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	8,588	17,421	17,421	17,421	17,421	78,271	17,421
TOTAL SAVINGS	0	8,588	17,421	17,421	17,421	17,421	78,271	17,421

Data As Of 05:55 12/19/1994, Report Created 10:41 04/24/1995

Department : Air Force
Option Package : PITTSBURGH FOCUSED
Scenario File : S:\COBRA\AFRES95\PIT35302.CBR
Std Fctrs File : S:\COBRA\FINAL.SFF

Base: GREATER PITTSBURGH, PN

ONE-TIME NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
O&M							
Civ Retir/RIF	0	783	0	0	0	0	783
Civ Moving	0	4,275	0	0	0	0	4,275
Other	411	1,793	0	0	0	0	2,205
MIL PERSONNEL							
Mil Moving	0	0	0	0	0	0	0
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0
TOTAL ONE-TIME	411	6,852	0	0	0	0	7,264

RECURRING NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	-368	-716	-716	-716	-716	-3,234	-716
BOS	0	-2,576	-5,417	-5,417	-5,417	-5,417	-24,244	-5,417
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-5,644	-11,287	-11,287	-11,287	-11,287	-50,793	-11,287
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-8,588	-17,421	-17,421	-17,421	-17,421	-78,271	-17,421
TOTAL NET COST	411	-1,736	-17,421	-17,421	-17,421	-17,421	-71,008	-17,421

Atch 2

AG/FMA

3 March 1993

mated Reimbursement Data for Agreement #FB6633-93120-010
a

/FMAPP

are based on previous years expenditures. Salary costs
IAW AF FR 173-13 for fringe benefits and actual grade.

allat ion Retail Supply and Storage Operations.

Mon ths	Cost Per Gallon	Cost for JP-4
1 2	$ .67	$239,592.00

for is sue of fuel and processing of documentation i.e., billi ngs and fuel analysis processing.

Mon ths	Total Hours Ea Issue	Total Hours
1 2	180 .50	90 Hours

y Rat e	Fringe	Hours	Total
7.4	x 1.353	x 90	$2122.45

for JP- -4 Fuel	$241,714.45
B-1 DD Form 1144	$241,714.00

NS
alyst

FRANK D. LUCAS
6TH DISTRICT, OKLAHOMA

RAYBURN HOUSE OFFICE BUILDING
WASHINGTON, DC 20515-3606
(202) 225-5565

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(405) 233-0224

1607 MAIN STREET
WOODWARD, OK 73802
(405) 256-5782

MEMORANDUM

TO: LT COL Ron Kennedy

FROM: Shelly White, Office of Congressman Frank D. Lucas

DATE: April 17, 1995

RE: Requested USAF COBRA scenarios

My office requested and received from the Air Force Liaison office COBRA scenarios regarding the closures of Vance and Reese. Interesting information. However, the standard factors used in both scenarios (*.*\level.sff) are different than the standard factors run for all AF recommendations and submitted to BRAC Commission (*.*\final.sff). We need the input values the USAF used for these requested runs. Without knowing how these variables differ, the scenarios cannot be properly evaluated. Could you please obtain the following information:

1) the complete COBRA scenarios (c:\cobra\upt95\van26601.cbr + c:\cobra\upt95\ree26601.cbr) with "#.cobra\level.sff" as standard factors on diskette, or:

2) the same information on hard copy.

Thank you for your assistance. If you have questions, please call me at 202/225-5565.

INPUT DATA REPORT (COBRA v5.01)
Data As Of 16:54 09/27/1994, Report Created 11:26 04/18/1995

Department : Air Force
Option Package : Vance Level Play
Scenario File : B:\VAN26601.CBR
Std Fctrs File : C:\COBRA\REPORT95\UFT-LPF\LEVEL.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: No

Base Name	Strategy:
COLUMBUS, MS	Realignment
LAUGHLIN, TX	Realignment
RANDOLPH, TX	Realignment
REESE, TX	Realignment
VANCE, OK	Deactivates in FY 1997
BASE X	Realignment
SHEPPARD, TX	Realignment

Summary:

Close Vance

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
COLUMBUS, MS	VANCE, OK	672 mi
LAUGHLIN, TX	VANCE, OK	599 mi
REESE, TX	VANCE, OK	409 mi
VANCE, OK	BASE X	1,000 mi
VANCE, OK	SHEPPARD, TX	191 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from VANCE, OK to COLUMBUS, MS

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	62	0	0	0	0
Enlisted Positions:	0	21	0	0	0	0
Civilian Positions:	0	12	0	0	0	0
Student Positions:	0	40	0	0	0	0
Missn Eqpt (tons):	0	500	0	0	0	0
Suppt Eqpt (tons):	0	250	0	0	0	0
Military Light Vehicles:	0	151	0	0	0	0
Heavy/Special Vehicles:	0	94	0	0	0	0

Transfers from VANCE, OK to LAUGHLIN, TX

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	64	0	0	0	0
Enlisted Positions:	0	27	0	0	0	0
Civilian Positions:	0	137	0	0	0	0
Student Positions:	0	41	0	0	0	0
Missn Eqpt (tons):	0	500	0	0	0	0
Suppt Eqpt (tons):	0	250	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

INPUT DATA REPORT (COBRA v5.01) - Page 2
Data As Of 16:54 09/27/1994, Report Created 11:26 04/18/1995

nt : Air Force
ackage : Vance Level Play
File : B:\VAN26601.CBR
; File : C:\COBRA\REPORT95\UFT-LPF\LEVEL.SFF

EEN THREE - MOVEMENT TABLE

; from VANCE, OK to REESE, TX

	1996	1997	1998	1999	2000	2001
Positions:	0	62	0	0	0	0
Positions:	0	21	0	0	0	0
Positions:	0	12	0	0	0	0
Positions:	0	40	0	0	0	0
pt (tons):	0	500	0	0	0	0
pt (tons):	0	250	0	0	0	0
Light Vehicles:	0	0	0	0	0	0
ecial Vehicles:	0	0	0	0	0	0

s from VANCE, OK to BASE X

	1996	1997	1998	1999	2000	2001
Positions:	0	73	0	0	0	0
Positions:	0	108	0	0	0	0
Positions:	0	38	0	0	0	0
Positions:	0	0	0	0	0	0
pt (tons):	0	0	0	0	0	0
pt (tons):	0	0	0	0	0	0
Light Vehicles:	0	0	0	0	0	0
ecial Vehicles:	0	0	0	0	0	0

s from VANCE, OK to SHEPPARD, TX

	1996	1997	1998	1999	2000	2001
Positions:	0	44	0	0	0	0
Positions:	0	14	0	0	0	0
Positions:	0	9	0	0	0	0
Positions:	0	28	0	0	0	0
pt (tons):	0	500	0	0	0	0
pt (tons):	0	250	0	0	0	0
Light Vehicles:	0	0	0	0	0	0
ecial Vehicles:	0	0	0	0	0	0

REEN FOUR - STATIC BASE INFORMATION

OLUMBUS, MS

ficer Employees:	378	RPMA Non-Payroll ($K/Year):	2,511
listed Employees:	535	Communications ($K/Year):	1,347
udent Employees:	152	BOS Non-Payroll ($K/Year):	18,100
vilian Employees:	221	BOS Payroll ($K/Year):	0
lies Living On Base:	87.0%	Family Housing ($K/Year):	4,376
ns Not Willing To Move:	10.0%	Area Cost Factor:	1.00
Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
d Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
se Facilities(KSF):	2,542	CHAMPUS Shift to Medicare:	20.9%
VHA ($/Month):	0	Activity Code:	14
d VHA ($/Month):	0		
n Rate ($/Day):	66	Homeowner Assistance Program:	No
Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

Data As Of 16:54 09/27/1994, Report Created 11:26 04/18/1995

Department : Air Force
Option Package : Vance Level Play
Scenario File : B:\VAN26601.CBR
Std Fctrs File : C:\COBRA\REPORT95\UFT-LPF\LEVEL.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: BASE X

Total Officer Employees:	729	RPMA Non-Payroll ($K/Year):	3,655
Total Enlisted Employees:	1,111	Communications ($K/Year):	947
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	9,813
Total Civilian Employees:	1,166	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	53.0%	Family Housing ($K/Year):	2,870
Civilians Not Willing To Move:	10.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	5,683	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	36	Activity Code:	X
Enlisted VHA ($/Month):	25		
Per Diem Rate ($/Day):	76	Homeowner Assistance Program:	No
Freight Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

Name: SHEPPARD, TX

Total Officer Employees:	684	RPMA Non-Payroll ($K/Year):	2,444
Total Enlisted Employees:	2,827	Communications ($K/Year):	843
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	24,888
Total Civilian Employees:	1,493	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	50.0%	Family Housing ($K/Year):	5,536
Civilians Not Willing To Move:	10.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	7,381	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	49	Activity Code:	81
Enlisted VHA ($/Month):	26		
Per Diem Rate ($/Day):	72	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: COLUMBUS, MS

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

Data As Of 16:54 09/27/1994, Report Created 11:26 04/18/1995

Department : Air Force
Option Package : Vance Level Play
Scenario File : B:\VAN26601.CBR
Std Fctrs File : C:\COBRA\REPORT95\UFT-LPF\LEVEL.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: LAUGHLIN, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

Name: RANDOLPH, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

Name: REESE, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

Data As Of 16:54 09/27/1994, Report Created 11:26 04/18/1995

Department : Air Force
Option Package : Vance Level Play
Scenario File : B:\VAN26601.CBR
Std Fctrs File : C:\COBRA\REPORT95\UFT-LPF\LEVEL.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: VANCE, OK

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	100%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	100%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 1,473 Perc Family Housing ShutDown: 100.0%

Name: BASE X

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

Name: SHEPPARD, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

Data As Of 16:54 09/27/1994, Report Created 11:26 04/18/1995

Department : Air Force
Option Package : Vance Level Play
Scenario File : B:\VAN26601.CBR
Std Fctrs File : C:\COBRA\REPORT95\UFT-LPF\LEVEL.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: VANCE, OK

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	0	0	0	0	0	0
Civ Force Struc Change:	0	0	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	-15	0	0	0	0
Enl Scenario Change:	0	-187	0	0	0	0
Civ Scenario Change:	0	113	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: SHEPPARD, TX

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	6	0	0	0	0
Enl Force Struc Change:	0	22	0	0	0	0
Civ Force Struc Change:	0	-106	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	76.80%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	66.90%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	80.00%	PPS Actions Involving PCS:	50.00%
Officer Salary($/Year):	78,668.00	Civilian PCS Costs ($):	28,800.00
Off BAQ with Dependents($):	7,073.00	Civilian New Hire Cost($):	0.00
Enlisted Salary($/Year):	36,148.00	Nat Median Home Price($):	114,600.00
Enl BAQ with Dependents($):	5,162.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost($/Week):	174.00	Max Home Sale Reimburs($):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary($/Year):	46,642.00	Max Home Purch Reimburs($):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	34.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc:	Level Playing Field	RSE Homeowner Receiving Rate:	0.00%

Data As Of 16:54 09/27/1994, Report Created 11:26 04/18/1995

Department : Air Force
Option Package : Vance Level Play
Scenario File : B:\VAN26601.CBR
Std Fctrs File : C:\COBRA\REPORT95\UFT-LPF\LEVEL.SFF

STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	1.00	Rehab vs. New MilCon Cost:	0.00%
BOS Index (RPMA vs population):	1.00	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	0.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	0.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	0.00%
Mothball Cost ($/SF):	1.25	MilCon Site Preparation Rate:	0.00%
Avg Bachelor Quarters(SF):	256.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1,320.00	Inflation Rate for NPV.RPT/ROI:	0.00%

APPDET.RPT Inflation Rates:
1996: 0.00% 1997: 2.20% 1998: 2.60% 1999: 2.80% 2000: 2.80% 2001: 2.90%

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate($/Ton):	284.00
HHG Per Off Family (Lb):	15,000.00	Mil Light Vehicle($/Mile):	0.43
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle($/Mile):	1.40
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement($/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.10
Total HHG Cost ($/100Lb):	35.00	Routine PCS($/Pers/Tour):	6,437.00
Air Transport ($/Pass Mile):	0.20	One-Time Off PCS Cost($):	9,142.00
Misc Exp ($/Direct Employ):	700.00	One-Time Enl PCS Cost($):	5,761.00

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	$/UM	Category	UM	$/UM
Horizontal	(SY)	0	other	(SF)	0
Waterfront	(LF)	0	Optional Category B	( )	0
Air Operations	(SF)	0	Optional Category C	( )	0
Operational	(SF)	0	Optional Category D	( )	0
Administrative	(SF)	0	Optional Category E	( )	0
School Buildings	(SF)	0	Optional Category F	( )	0
Maintenance Shops	(SF)	0	Optional Category G	( )	0
Bachelor Quarters	(SF)	0	Optional Category H	( )	0
Family Quarters	(EA)	0	Optional Category I	( )	0
Covered Storage	(SF)	0	Optional Category J	( )	0
Dining Facilities	(SF)	0	Optional Category K	( )	0
Recreation Facilities	(SF)	0	Optional Category L	( )	0
Communications Facil	(SF)	0	Optional Category M	( )	0
Shipyard Maintenance	(SF)	0	Optional Category N	( )	0
RDT & E Facilities	(SF)	0	Optional Category O	( )	0
POL Storage	(BL)	0	Optional Category P	( )	0
Ammunition Storage	(SF)	0	Optional Category Q	( )	0
Medical Facilities	(SF)	0	Optional Category R	( )	0
Environmental	( )	0			

INPUT DATA REPORT (COBRA v5.01)
Data As Of 16:31 09/27/1994, Report Created 11:18 04/18/1995

Department : Air Force
Option Package : Reese Level Play
Scenario File : B:\REE26601.CBR
Std Fctrs File : B:\LEVEL.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: No

Base Name	Strategy:
COLUMBUS, MS	Realignment
LAUGHLIN, TX	Realignment
RANDOLPH, TX	Realignment
REESE, TX	Deactivates in FY 1997
VANCE, OK	Realignment
BASE X	Realignment
SHEPPARD, TX	Realignment

Summary:

Close Reese

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
COLUMBUS, MS	REESE, TX	866 mi
LAUGHLIN, TX	REESE, TX	367 mi
REESE, TX	VANCE, OK	409 mi
REESE, TX	BASE X	1,000 mi
REESE, TX	SHEPPARD, TX	222 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from REESE, TX to COLUMBUS, MS

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	60	0	0	0	0
Enlisted Positions:	0	20	0	0	0	0
Civilian Positions:	0	12	0	0	0	0
Student Positions:	0	37	0	0	0	0
Missn Eqpt (tons):	0	500	0	0	0	0
Suppt Eqpt (tons):	0	250	0	0	0	0
Military Light Vehicles:	0	102	0	0	0	0
Heavy/Special Vehicles:	0	137	0	0	0	0

Transfers from REESE, TX to LAUGHLIN, TX

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	64	0	0	0	0
Enlisted Positions:	0	27	0	0	0	0
Civilian Positions:	0	137	0	0	0	0
Student Positions:	0	40	0	0	0	0
Missn Eqpt (tons):	0	500	0	0	0	0
Suppt Eqpt (tons):	0	250	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Data As Of 16:31 09/27/1994, Report Created 11:18 04/18/1995

Department : Air Force
Option Package : Reese Level Play
Scenario File : B:\REE26601.CBR
Std Fctrs File : B:\LEVEL.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from REESE, TX to VANCE, OK

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	60	0	0	0	0
Enlisted Positions:	0	20	0	0	0	0
Civilian Positions:	0	12	0	0	0	0
Student Positions:	0	37	0	0	0	0
Missn Eqpt (tons):	0	500	0	0	0	0
Suppt Eqpt (tons):	0	250	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from REESE, TX to BASE X

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	94	0	0	0	0
Enlisted Positions:	0	150	0	0	0	0
Civilian Positions:	0	76	0	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	0	0	0	0	0
Suppt Eqpt (tons):	0	0	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from REESE, TX to SHEPPARD, TX

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	42	0	0	0	0
Enlisted Positions:	0	14	0	0	0	0
Civilian Positions:	0	8	0	0	0	0
Student Positions:	0	26	0	0	0	0
Missn Eqpt (tons):	0	500	0	0	0	0
Suppt Eqpt (tons):	0	250	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: COLUMBUS, MS

Total Officer Employees:	378	RPMA Non-Payroll ($K/Year):	2,511
Total Enlisted Employees:	535	Communications ($K/Year):	1,347
Total Student Employees:	152	BOS Non-Payroll ($K/Year):	18,100
Total Civilian Employees:	221	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	87.0%	Family Housing ($K/Year):	4,376
Civilians Not Willing To Move:	10.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	2,542	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	0	Activity Code:	14
Enlisted VHA ($/Month):	0		
Per Diem Rate ($/Day):	66	Homeowner Assistance Program:	No
Freight Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

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Department : Air Force
Option Package : Reese Level Play
Scenario File : B:\REE26601.CBR
Std Fctrs File : B:\LEVEL.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: LAUGHLIN, TX

Total Officer Employees:	350	RPMA Non-Payroll ($K/Year):	3,403
Total Enlisted Employees:	519	Communications ($K/Year):	636
Total Student Employees:	162	BOS Non-Payroll ($K/Year):	16,624
Total Civilian Employees:	745	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	60.0%	Family Housing ($K/Year):	3,001
Civilians Not Willing To Move:	10.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	2,286	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	0	Activity Code:	48
Enlisted VHA ($/Month):	0		
Per Diem Rate ($/Day):	66	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

Name: RANDOLPH, TX

Total Officer Employees:	1,851	RPMA Non-Payroll ($K/Year):	4,514
Total Enlisted Employees:	2,472	Communications ($K/Year):	677
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	12,065
Total Civilian Employees:	3,137	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	34.0%	Family Housing ($K/Year):	3,864
Civilians Not Willing To Move:	10.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	5,154	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	106	Activity Code:	74
Enlisted VHA ($/Month):	80		
Per Diem Rate ($/Day):	97	Homeowner Assistance Program:	No
Freight Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

Name: REESE, TX

Total Officer Employees:	349	RPMA Non-Payroll ($K/Year):	1,684
Total Enlisted Employees:	411	Communications ($K/Year):	1,277
Total Student Employees:	140	BOS Non-Payroll ($K/Year):	16,527
Total Civilian Employees:	219	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	52.0%	Family Housing ($K/Year):	1,541
Civilians Not Willing To Move:	10.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	1,960	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	73	Activity Code:	75
Enlisted VHA ($/Month):	47		
Per Diem Rate ($/Day):	86	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

Name: VANCE, OK

Total Officer Employees:	320	RPMA Non-Payroll ($K/Year):	6,164
Total Enlisted Employees:	378	Communications ($K/Year):	798
Total Student Employees:	149	BOS Non-Payroll ($K/Year):	17,849
Total Civilian Employees:	95	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	34.0%	Family Housing ($K/Year):	1,469
Civilians Not Willing To Move:	10.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	1,473	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	0	Activity Code:	88
Enlisted VHA ($/Month):	0		
Per Diem Rate ($/Day):	66	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

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Department : Air Force
Option Package : Reese Level Play
Scenario File : B:\REE26601.CBR
Std Fctrs File : B:\LEVEL.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: BASE X

Total Officer Employees:	729	RPMA Non-Payroll ($K/Year):	3,655
Total Enlisted Employees:	1,111	Communications ($K/Year):	947
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	9,813
Total Civilian Employees:	1,166	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	53.0%	Family Housing ($K/Year):	2,870
Civilians Not Willing To Move:	10.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	5,683	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	36	Activity Code:	X
Enlisted VHA ($/Month):	25		
Per Diem Rate ($/Day):	76	Homeowner Assistance Program:	No
Freight Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

Name: SHEPPARD, TX

Total Officer Employees:	684	RPMA Non-Payroll ($K/Year):	2,444
Total Enlisted Employees:	2,827	Communications ($K/Year):	843
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	24,888
Total Civilian Employees:	1,493	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	50.0%	Family Housing ($K/Year):	5,536
Civilians Not Willing To Move:	10.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	7,381	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	49	Activity Code:	81
Enlisted VHA ($/Month):	26		
Per Diem Rate ($/Day):	72	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: COLUMBUS, MS

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

Data As Of 16:31 09/27/1994, Report Created 11:18 04/18/1995

Department : Air Force
Option Package : Reese Level Play
Scenario File : B:\REE26601.CBR
Std Fctrs File : B:\LEVEL.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: LAUGHLIN, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

Name: RANDOLPH, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

Name: REESE, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	1,500	1,500	1,500	1,500
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	100%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	100%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	1,200	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	1,960	Perc Family Housing ShutDown:				100.0%

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Department : Air Force
Option Package : Reese Level Play
Scenario File : B:\REE26601.CBR
Std Fctrs File : B:\LEVEL.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: VANCE, OK

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

Name: BASE X

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

Name: SHEPPARD, TX

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

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Department : Air Force
Option Package : Reese Level Play
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INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: REESE, TX

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	0	0	0	0	0	0
Civ Force Struc Change:	0	0	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	-29	0	0	0	0
Enl Scenario Change:	0	-180	0	0	0	0
Civ Scenario Change:	0	26	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: SHEPPARD, TX

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	6	0	0	0	0
Enl Force Struc Change:	0	22	0	0	0	0
Civ Force Struc Change:	0	-106	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	0	0	0
Civ Scenario Change:	0	0	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	76.80%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	66.90%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	80.00%	PPS Actions Involving PCS:	50.00%
Officer Salary($/Year):	78,668.00	Civilian PCS Costs ($):	28,800.00
Off BAQ with Dependents($):	7,073.00	Civilian New Hire Cost($):	0.00
Enlisted Salary($/Year):	36,148.00	Nat Median Home Price($):	114,600.00
Enl BAQ with Dependents($):	5,162.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost($/Week):	174.00	Max Home Sale Reimburs($):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary($/Year):	46,642.00	Max Home Purch Reimburs($):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	34.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc:	Level Playing Field	RSE Homeowner Receiving Rate:	0.00%

Data As Of 16:31 09/27/1994, Report Created 11:18 04/18/1995

Department : Air Force
Option Package : Reese Level Play
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STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	1.00	Rehab vs. New MilCon Cost:	0.00%
BOS Index (RPMA vs population):	1.00	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	0.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	0.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	0.00%
Mothball Cost ($/SF):	1.25	MilCon Site Preparation Rate:	0.00%
Avg Bachelor Quarters(SF):	256.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1,320.00	Inflation Rate for NPV.RPT/ROI:	0.00%

APPDET.RPT Inflation Rates:
1996: 0.00% 1997: 2.20% 1998: 2.60% 1999: 2.80% 2000: 2.80% 2001: 2.90%

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate($/Ton):	284.00
HHG Per Off Family (Lb):	15,000.00	Mil Light Vehicle($/Mile):	0.43
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle($/Mile):	1.40
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement($/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.10
Total HHG Cost ($/100Lb):	35.00	Routine PCS($/Pers/Tour):	6,437.00
Air Transport ($/Pass Mile):	0.20	One-Time Off PCS Cost($):	9,142.00
Misc Exp ($/Direct Employ):	700.00	One-Time Enl PCS Cost($):	5,761.00

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	$/UM	Category	UM	$/UM
Horizontal	(SY)	0	other	(SF)	0
Waterfront	(LF)	0	Optional Category B	( )	0
Air Operations	(SF)	0	Optional Category C	( )	0
Operational	(SF)	0	Optional Category D	( )	0
Administrative	(SF)	0	Optional Category E	( )	0
School Buildings	(SF)	0	Optional Category F	( )	0
Maintenance Shops	(SF)	0	Optional Category G	( )	0
Bachelor Quarters	(SF)	0	Optional Category H	( )	0
Family Quarters	(EA)	0	Optional Category I	( )	0
Covered Storage	(SF)	0	Optional Category J	( )	0
Dining Facilities	(SF)	0	Optional Category K	( )	0
Recreation Facilities	(SF)	0	Optional Category L	( )	0
Communications Facil	(SF)	0	Optional Category M	( )	0
Shipyard Maintenance	(SF)	0	Optional Category N	( )	0
RDT & E Facilities	(SF)	0	Optional Category O	( )	0
POL Storage	(BL)	0	Optional Category P	( )	0
Ammunition Storage	(SF)	0	Optional Category Q	( )	0
Medical Facilities	(SF)	0	Optional Category R	( )	0
Environmental	( )	0			

CONGRESSIONAL INQUIRY

FROM: CM J.C. Watts (D-OK)

POC: Mr. Barry Levy (202) 225-6165

TO: AF/RT

SUBJECT: Request for Additional Information

RECEIVED: 17 April 1995

ACTION OFFICER: Major Cynthia Snyder, SAF/LLP, 71623

SUSPENSE: 19 April 1995

CM Watts has requested the AF's plan to distribute personnel from Reese to other UFT bases assuming the Commission accepts the DoD recommendation.

If you have additional questions, please give me a all at 75322/1623. Thanks.

Cynthia G. Snyder

CYNTHIA G. SNYDER, Major, USAF
Programs and Legislative Division
Office of Legislative Liaison

Charlotte Cyprs

Cleared via telecon. No approved plan exist

Cy

SAFLLP/MAJOR SNYDER/CFM/77950/10 APR 95
moyer/bases95/dyess29Mar

April 27, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Charles W. Stenholm
House of Representatives
Washington, DC 20515

Dear Mr. Stenholm

This is in response to your letters of March 29, 1995, to the Secretary of the Air Force requesting additional information on Dyess Air Force Base (AFB), Texas, and the 1995 BRAC process. We appreciate your comments concerning airspace utilization in the Dyess AFB area. However, discussions concerning the future use of Reese AFB airspace is premature until the Defense Base Closure and Realignment Commission (DBCRC) makes its final recommendation to the President by July 1, 1995. If, after that date, airspace currently used by Reese AFB becomes available, it will be Air Education and Training Command's responsibility, in conjunction with the Air Staff, to reallocate its use appropriately.

The data you requested is attached. Let me assure you that we have reviewed all the information to ensure it represents a thorough and accurate reproduction of all material provided to the DBCRC.

Sincerely

SIGNED

SCOTT B. McLAUTHLIN
Colonel, USAF
Deputy Chief, Programs and
Legislation Division
Office of Legislative Liaison

Attachments
COORD AF/RT DBCRC

COBRA

QUESTION 1: When was COBRA model version 5.08 instituted? Has everyone been informed of the latest version?

RESPONSE: The COBRA 5.08 executable file is dated February 3, 1995. The Air Force is using COBRA 5.08 for its analysis. The Congressional offices that we are aware of that are using the COBRA model have the latest version.

QUESTION 2: Given the COBRA data supporting the Air Force analyses and recommendations that was provided to the Commission involved COBRA version 5.08, were all COBRA models and deliberative analyses reaccomplished using version 5.08? If not, why not (especially since the data provided to the Commission was based on version 5.08)?

RESPONSE: No. The level playing field COBRA runs were accomplished on the version of COBRA that existed at the time they were done. It was not necessary to reaccomplish COBRA runs because all bases within a category were run with the same model.

QUESTION 3: Why are there no written scenarios that explain the overall COBRA level playing field assumptions? For example, in the Dyess closure scenario, what force structure moved where?

RESPONSE: The assumptions for the level playing COBRA runs, including Dyess AFB, are contained in the BCEG minutes.

QUESTION 4: Why did the Dyess COBRA data that was provided to the Commission (using data as of 15:32, 11/01/94) differ from the COBRA data contained in the Air Force's Analyses and Recommendations Report (Volume V - dated February 1995)? For example, data provided to the Commission depicted a four-year pay back or return on investment, while the Air Force's BRAC 95 Report depicted a three-year pay back or return on investment?

RESPONSE: Both the Air Force's Analyses and Recommendations Report and the Air Force COBRA run provided to the Commission depict a three-year payback for Dyess AFB (see attached).

QUESTION 5: Please explain and show where the Dyess manpower savings of 443 came from.

RESPONSE: We need additional information to answer this question. The Dyess manpower savings (positions eliminated) is 905.

QUESTION 6: Please explain Dyess level playing field scenario force structure personnel reductions? Did these relate to the fact that some of the B-1B aircraft were being placed in reserve status? Were personnel reductions that are driven by non-BRAC actions accounted for in the COBRA? Or did DoD only take credit for BRAC driven reductions, e.g., BOS reductions?

QUESTION 11: Dyess' level playing field COBRA indicates the majority of the recurring savings (above 70 percent) to be military personnel savings. Please explain these savings and what positions they were. In the past, BRAC savings were driven primarily by the BOS reductions and consolidation efficiencies. However, BOS tails in the Dyess closure scenario were large. In fact, these BOS tails were so large, that a complete Dyess closure scenario only produced annual BOS savings of about $200,000 - in other words, most of Dyess' existing BOS moved with relocated missions.

RESPONSE: The BOS is reduced by inactivating support elements, Civil Engineer Squadron, Mission Support Squadron, Supply Squadron, etc. This reduction results in a $35 million payroll savings. The $200,000 non-payroll savings means that most of Dyess' non-payroll dollars were not saved.

COBRA REALIGNMENT SUMMARY (COBRA v5.01)
Data As Of 15:32 11/01/1994, Report Created 15:32 11/01/1994

1 4 FEB 1995

ment : Air Force
Package : Dyess Lvl Play
io File : C:\COBRA\LARGE95\DYE27001.CBR
:rs File : C:\COBRA\LEVEL.SFF

ng Year : 1996
Year : 1997
ar : 2000 (3 Years)

2015($K): -443,467
Cost($K): 131,618

sts ($K) Constant Dollars

1996	1997	1998	1999	2000	2001	Total	Beyond
9,018	75,070	0	0	0	0	84,088	0
0	-12,441	-34,107	-34,107	-34,107	-34,107	-148,867	-34,107
674	8,505	-5,886	-5,886	-5,886	-5,886	-14,364	-5,886
0	17,029	0	0	0	0	17,029	0
0	0	0	0	0	0	0	0
0	1,836	0	0	0	0	1,836	0
9,692	89,999	-39,992	-39,992	-39,992	-39,992	-60,278	-39,992

	1996	1997	1998	1999	2000	2001	TOTAL
ONS ELIMINATED							
cers	0	60	0	0	0	0	60
sted	0	829	0	0	0	0	829
lians	0	17	0	0	0	0	17
L	0	906	0	0	0	0	906
ONS REALIGNED							
cers	0	476	0	0	0	0	476
sted	0	2,540	0	0	0	0	2,540
lents	0	0	0	0	0	0	0
liars	0	224	0	0	0	0	224
L	0	3,240	0	0	0	0	3,240

y:

Dyess AFB.

OPERATIONS - LARGE AIRCRAFT and MISSILES Subcategories

OVERALL

Base Name	I.1 Mission (Flying) Requirements	I.2 Mission (Missile) Requirements	II Facilities and Infrastructure	III Contingency and Mobility	IV Costs and Manpower Implications	V Return on Investment	VI Economic Impact	VII Community	VIII Environmental Impact
Altus AFB	Green	No Grade	Green -	Green -	433/ 18	20	4,827 (35.0%)*	Yellow	Green -
Barksdale AFB	Green -	No Grade	Green -	Green -	221/-378	5	8,906 (5.0%)*	Green -	Yellow
Beale AFB	Green	No Grade	Yellow +	Green -	199/-567	3	4,829 (8.7%)*	Yellow	Yellow +
Charleston AFB	Green -	No Grade	Yellow +	Green -	423/-100	14	33,750 (11.9%)*	Yellow +	Yellow +
Dover AFB	Green	No Grade	Yellow -	Green -	322/-314	8	7,855 (12.6%)	Green -	Red +
Dyess AFB	Green	No Grade	Green -	Green -	132/-443	3	5,898 (8.2%)*	Green -	Green -
Ellsworth AFB	Yellow +	No Grade	Green	Green -	41/-849	1	5,529 (8.4%)*	Green -	Yellow
Fairchild AFB	Green -	No Grade	Green -	Green -	300/-306	8	8,442 (4.0%)	Yellow +	Yellow +
Grand Forks AFB	Yellow +	Red	Green -	Yellow +	129/-731	2	6,934 (15.4%)	Yellow +	Yellow +
Little Rock AFB	Green -	No Grade	Green -	Green -	328/-347	8	8,241 (2.5%)	Yellow +	Yellow +
Malmstrom AFB	Green -	Green	Green -	Yellow	32/-797	1	6,695 (15.2%)*	Yellow +	Green -
McConnell AFB	Green -	No Grade	Green -	Green -	224/-347	6	6,825 (2.2%)*	Green -	Yellow +
McGuire AFB	Green	No Grade	Yellow	Green -	624/-386	10	37,133 (1.4%)*	Yellow +	Yellow
Minot AFB	Yellow +	Yellow	Green -	Yellow +	59/-801	1	6,541 (18.4%)	Green -	Green -
Offutt AFB	Yellow +	No Grade	Green	Yellow +	515/-151	13	16,495 (3.9%)	Green -	Yellow +
Scott AFB	Yellow	No Grade	Yellow +	Yellow	240/-528	5	15,929 (1.1%)	Yellow +	Yellow +
Travis AFB	Green	No Grade	Yellow	Green -	847/-207	14	32,632 (16.4%)*	Yellow +	Yellow
Whiteman AFB	Green -	No Grade	Green -	Yellow +	326/-383	7	4,440 (10.6%)*	Yellow +	Green -

UNCLASSIFIED

OPERATIONS - LARGE AIRCRAFT and MISSILES Subcategories

IV/V Cost and Manpower Implications/Return on Investment

Base Name	One Time Costs (Closing)	20 Year Net Present Value	Steady State Savings	Manpower Savings	Return On Investment
	IV.1	IV.2			V
Altus AFB	433	18	28	833	20
Barksdale AFB	221	-378	41	1094	5
Beale AFB	199	-567	53	1081	3
Charleston AFB	423	-100	36	838	14
Dover AFB	322	-314	44	975	8
Dyess AFB	132	-443	40	906	3
Ellsworth AFB	41	-849	63	1257	1
Fairchild AFB	300	-306	42	1044	8
Grand Forks AFB	129	-731	60	1217	2
Little Rock AFB	328	-347	47	843	8
Malmstrom AFB	32	-797	59	1187	1
McConnell AFB	224	-347	40	765	6
McGuire AFB	624	-386	70	1077	10
Minot AFB	59	-801	61	1221	1
Offutt AFB	515	-151	46	1058	13
Scott AFB	240	-528	54	1102	5
Travis AFB	846	-207	70	1308	14
Whiteman AFB	326	-383	50	1084	7

UNCLASSIFIED

CHARLES W. STENHOLM
17TH DISTRICT
TEXAS

COMMITTEES:
BUDGET
AGRICULTURE

RANKING MEMBER,
SUBCOMMITTEE ON
GENERAL FARM COMMODITIES

SUBCOMMITTEE ON
RESOURCE CONSERVATION,
RESEARCH & FORESTRY

Congress of the United States
House of Representatives
Washington, DC 20515

Please Respond to:

WASHINGTON OFFICE:
☐ 1211 LONGWORTH HOUSE OFFICE BUILDING
WASHINGTON, D.C. 20515
(202) 225-6605

☐ DISTRICT OFFICES:
P.O. Box 1237
STAMFORD, TX 79553
(915) 773-3623

☐ P.O. Box 1161
ABILENE, TX 79604
(915) 673-7221

☐ 33 E. TWOHIG AVENUE, #318
SAN ANGELO, TX 76903
(915) 655-7994

March 29, 1995

The Honorable Sheila E. Widnall, Ph.D.
Secretary of the Air Force
1600 Air Force, The Pentagon
Washington, D.C. 20330

Dear Secretary Widnall:

I understand that during the BRAC 95 deliberations the Air Force expressed a desire for future expanded training areas for follow-on high performance aircraft and identified a need for such a piece of training airspace in the area of Dyess AFB, which has excellent year-round flying weather.

A tremendous opportunity currently exists to develop a large training area that would meet the needs of future aircraft, if the BRAC commission endorses the DoD's recommendation to close Reese AFB. Such a training area controlled airspace to Dyess and then joining Dyess's existing controlled airspace with this reassigned airspace. Specifically, Dyess's Roby MOA could be joined with the Reese 5 MOA and the Reese 4 MOA.

This enlarged training area would be a big plus for the Air Force and DoD. I would appreciate it if your staff would review the possibility of reassigning portions of Reese's airspace to Dyess to form a mega-training area for the future. With kind regards, I remain

Sincerely yours,

Charles W. Stenholm
Member of Congress

CWS:cn

CHARLES W. STENHOLM
17TH DISTRICT
TEXAS

COMMITTEES:
BUDGET
AGRICULTURE

RANKING MEMBER,
SUBCOMMITTEE ON
GENERAL FARM COMMODITIES

SUBCOMMITTEE ON
RESOURCE CONSERVATION,
RESEARCH & FORESTRY

Congress of the United States
House of Representatives
Washington, DC 20515

March 29, 1995

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(915) 673-7221

☐ 33 E. TWOHIG AVENUE, 6316
SAN ANGELO, TX 76903
(915) 655-7394

The Honorable Sheila E. Widnall, Ph.D.
Secretary of the Air Force
1600 Air Force, The Pentagon
Washington, D.C. 20330

Dear Secretary Widnall:

Although Dyess AFB was not included on the Defense Department's base closure list, it has such a tremendous impact on Abilene that my constituents and I will continue to stay actively involved in the BRAC 95 process to ensure that the Base Closure Commission does not take any actions that could harm the base.

As part of this ongoing effort, I requested on February 14, 1995 a personal copy of several key Air Force documents. Although the DoD has established several libraries where some of these documents are available, I would like original copies rather that taking the chance that pages may be missing. Your assistance in providing copies of the following documents, in particular, is appreciated:

1. The detailed analysis and complete report of the Air Force recommendations that were forwarded to the Secretary of Defense.

2. All 1995 data calls/questionnaires sent to Dyess AFB and Dyess' responses.

3. Minutes of the Base Closure Executive Group deliberative sessions.

4. Any other key items or analyses that were used to support Air Force recommendations, including the individual base capacity analysis for Dyess.

Our team has also raised several questions pertaining to the COBRA data that was used to support the Air Force analyses and recommendations. I have attached some COBRA-related questions and concerns that I like to have your staff respond to.

To facilitate our efforts, a representative of my office will be available to retrieve the requested material at the Pentagon as soon as it is available.

Your timely response to these requests is greatly appreciated. With kind regards, I remain

Sincerely yours,

Charles W. Stenholm
Member of Congress

CWS:cn
Enclosure

BRAC 95 COBRA QUESTIONS AND CONCERNS REGARDING DYESS AFB

The following questions and concerns involve the overall COBRA model as well as the COBRA data provided to support Air Force analyses and recommendations relating to DYEss AFB.

1. When was COBRA model version 5.08 instituted? Has everyone been informed of the latest version?

2. Given the COBRA data supporting Air Force analyses and recommendations that was provided to the Commission involved COBRA version 5.08, were all COBRA models and deliberative analyses reaccomplished using version 5.08? If not, why not (especially since the data provided to the Commission was bases on version 5.08)?

3. Why are there no written scenarios that explain the overall COBRA level playing field assumptions? For example, in the Dyess closure scenario, what force structure moved where?

4. Why did the Dyess COBRA data that was provided to the Commission (using data as of 15:32, 11/01/94) differ from the COBRA data contained in the Air Force's Analyses and Recommendations REport (Volume V - dated February 1995)? For example, data provided to the Commission depicted a four-year pay back or return on investment, while the Air Force's BRAC 95 Report depicted a three-year pay back or return on investment?

5. Please explain and show where the Dyess manpower savings of 443 came from.

6. Please explain Dyess level playing field scenario force structure personnel reductions? Did these relate to the fact that some of the B-1B aircraft were being placed in reserve status? Were personnel reductions that are driven by non-BRAC actions accounted for within the COBRA? Or does DoD only take credit for direct BRAC driven reductions, e.g., BOS reductions?

7. Please explain how a consolidation of Dyess' level playing field COBRA RPMA and BOS savings can yield something that is greater that 100 percent of the projected RPMA savings and 100 percent of the projected BOS savings to produce a 106 percent total RPMA/BOS savings.

8. In regard to Dyess' level playing field COBRA, what drove the 906 personnel reductions that were "scenario positions eliminated"? What type of positions were they?

9. The Air Force Dyess level playing field COBRA data showed an FY 97 military construction project cost avoidance of $11.3 million. Please identify this project of projects. Was it in the Air Force budget, or merely programmed in the outyears? And given that budget constraints have driven to take a cost avoidance on a programmed project that has not yet been funded? For example, during earlier BRAC rounds, cost avoidances were

taken for programmed hospital construction when more creative approaches were discovered to meet the DoD requirements.

10. During testimony to the BRAC Commission on March 1, 1995, senior OSD officials testified that DoD used a 4.2 percent discount rate. However, Air Force COBRA standard factors indicate that the Air Force used 2.75 percent. Please explain this discrepancy. Was there a standard DoD discount rate for BRAC 95? If so, what was it?

11> Dyess' level playing field COBRA indicates the majority of the recurring savings (above 70 percent) to be military personnel savings. Please explain these savings and what positions they were. In the past, BRAC savings were driven primarily by BOS reductions and consolidation efficiencies. However, BOS tails in the Dyess closure scenario were large. In fact, these BOS tails were so large, that a complete Dyess closure scenario only produced a projected annual BOS savings of about $200,000-- in other words, most of Dyess' existing BOS moved with re relocated missions.

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Robert T. Matsui
House of Representatives
Washington, DC 20515

Dear Mr. Matsui:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

The Air Force will be providing the attached information to the Commission for their consideration. Air Force officials are available to brief you or members of your staff on the additional information.

We appreciate your continued support of the Air Force depot realignment recommendations, and trust this information is useful.

Sincerely,

CHARLES L. FOX
Colonel, USAF
Deputy Director
Legislative Liaison

Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 12, 1995

The Honorable Richard W. Pombo
House of Representatives
Washington, DC 20515

Dear Mr. Pombo:

On February 28, 1995, the Secretary of Defense notified Congress of his proposed closure and realignment submission to the 1995 Defense Base Closure and Realignment Commission. The Department of the Air Force Analysis and Recommendations, Volume V, included the Secretary of the Air Force's decision to realign each of the five Air Logistics Centers (ALCs) by consolidating 14 commodity workload functions. After further analysis and site surveys, the Air Force has developed additional data which more effectively optimizes infrastructure, capacity and personnel at the ALCs.

The Air Force will be providing the attached information to the Commission for their consideration. Air Force officials are available to brief you or members of your staff on the additional information.

We appreciate your continued support of the Air Force depot realignment recommendations, and trust this information is useful.

Sincerely,

CHARLES L. FOX
Colonel, USAF
Deputy Director
Legislative Liaison

Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

May 1, 1995

The Honorable Alan J. Dixon
Chairman, Defense Base Closure and
Realignment Commission
1700 North Moore Street, Suite 1425
Arlington, Virginia 22209

Dear Mr. Chairman:

The Commission has requested that the Air Force provide copies of correspondence pertaining to the Secretary of Defense's 1995 Base Closure and Realignment recommendations. This information is provided at Tabs 1-10 and is dated April 11 through April 28, 1995. We will continue to keep the Commission updated on an incremental basis.

We trust the information is useful.

Sincerely,

CHARLES L. FOX
Colonel, USAF
Deputy Director
Legislative Liaison

Attachment

SAFLLP/MAJOR SNYDER/CFM/77950/20 APR 95
moyer/bases95/armstMcC

APR 20 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Bill McCollum
House of Representatives
Washington, DC 20515-0908

Dear Mr. McCollum

This is in response to your letter of April 3, 1995, to the Secretary of the Air Force regarding the Armstrong Laboratory Aircrew Training Facility located at the former Williams Air Force Base (AFB), Arizona. Specifically, you asked for responses to questions concerning the Department of Defense (DoD) 1995 BRAC recommendation to leave Armstrong Laboratory at the former Williams AFB. Responses to your questions are provided in a question/answer format.

QUESTION 1: Please furnish my office with a copy of this study and all supporting documentation.

RESPONSE: We have included the BRAC 95 data you requested with this package. The Air Force considers the Air Force Materiel Command (AFMC) study concerning Armstrong's missions, functions, and location to be an internal working document and, therefore, not appropriate for release outside the Air Force. The study was not used in the Air Force BRAC analysis.

QUESTION 2: Please provide my office with a copy of the questionnaire. If no questionnaire was produced for the 1995 round of BRAC, please provide the questionnaire used in any previous BRAC round. In addition, please provide the installation evaluation criteria used in BRAC 1991.

RESPONSE: The requested questionnaire from 1991 is attached. For the requested installation evaluation criteria used in BRAC 1991, the 1991 detailed analysis of BRAC recommendations is attached. Additionally, the Laboratory Joint Cross-Service Group questionnaire is attached for your information. Armstrong's response to this questionnaire is covered under Question 12.

COORD AF/RT DBCRC

QUESTION 3: Please provide the most current real property inventory for Armstrong.

RESPONSE: The requested real property inventory is attached.

QUESTION 4: Please list the total base operation support costs of Armstrong in 1992, 1993, 1994 and 1995. Please estimate any one-time unique costs associated with maintaining Armstrong in its present location. Please estimate any one-time unique costs associated with relocating Armstrong to Orlando.

RESPONSE: In 1992 and through September 1993, the Air Education and Training Command, which was responsible for Williams AFB, paid for Armstrong's utilities (electric, gas, water and sewage), trash collection and housekeeping. During this time, Armstrong paid for its phone line charges, plus long distance. The following costs for maintaining Armstrong at Williams, now that the base has closed, would be approximately the same if Armstrong were moved to Orlando. In both cases, Armstrong would be in a non-base location. However, the total recurring costs at Orlando may increase due to the additional requirement to lease space.

After September 1993 for Fiscal Year (FY) 1994, Armstrong's costs were as follows:

Housekeeping	$ 43,000
Utilities	$230,000
Trash Collection	$ 800
Water and Sewage	$ 21,600
Total (Yearly)	$295,000

Regarding the University of Dayton provided security/communications, under contract, the cost of the T-1 lines, various other phone lines, materials, supplies and equipment is $312,480 per year (including $223,000 per year for labor). This figure also includes providing badges, maintaining the card key system, maintaining the phone systems, etc. Martin Marietta Corporation, under contract, has expended $96,000 in maintenance, plumbing and grounds upkeep from October 1993 through the present. There are no one-time unique costs to leave Armstrong in place. The estimated one-time cost to relocate Armstrong to Orlando is $17.4 million which included one-time unique costs of approximately $3 million.

QUESTION 5: Please provide my office with any COBRA data that was utilized in making the decision to redirect Armstrong. In addition, please provide any COBRA data that was utilized during BRAC 1991 regarding Williams AFB.

RESPONSE: The requested COBRA data used in making the decision to redirect Armstrong is attached.

QUESTION 6: For historical purposes, please explain why the Air Force originally recommended that Armstrong be collocated with similar training activities in Orlando during the BRAC 91 process.

RESPONSE: As explained in the 1995 BRAC recommendation for Williams AFB, the 1991 recommendation that the Armstrong Laboratory Aircrew Training Research Facility, located at Williams AFB, be relocated to Orlando, Florida, was based on assumptions regarding Navy training activities and the availability of facilities. Subsequent to the Commission's report, it was discovered that the facilities were not available at the estimated cost. In addition, Navy actions in the 1993 BRAC reduced the pilot resources necessary for this facility's work. In light of these changes, the Air Force has recommended that the activity remain at its current location. This is due to several factors. First, it is a largely civilian operation that is well-suited to remain in a stand-alone configuration, as it has since the closure of Williams AFB in September 1993. Second, its proximity to Luke AFB provides a ready source of fighter aircraft pilots who can support the research activities as consultants and subjects. Finally, the present facilities are consolidated and well-suited to the research activities, including a large secure facility.

QUESTION 7: Please explain why the Air Force does not view collocation favorably with other like missions within the Department of Defense.

RESPONSE: The Air Force does view collocation favorably. However, such collocation must make mission and economic sense. As stated in the Air Force report to the BRAC Commission, implementing the BRAC 93 recommendation would have been more expensive than the (BRAC 95) recommended realignment (due to the replacement of government facilities with leased quarters). Further, the work accomplished by the Aircrew Training Research Facility benefits greatly from continual feedback from its principal customers -- high performance combat crews. With the Navy actions to move their combat crews from the Orlando area, the implementation of the BRAC 93 recommendation would have adversely impacted the ability of the unit to carry out its mission. Finally, it should be noted that the Navy and Army operations in Orlando are primarily simulation acquisition structures while Armstrong's mission is strictly research and development (R&D). While a supporting mission of the Orlando organization is R&D, those supporting missions have not required the large aircrew research subject population that is required by Armstrong.

QUESTION 8: How does the Air Force view the establishment of cantonment areas around tenant activities of a closed military facility? Please provide any supporting documentation for this policy.

RESPONSE: The Air Force considers leaving Armstrong Lab at Mesa, Arizona, as a change from a closure of Williams AFB to a realignment. As a result, it requires a Commission redirect.

QUESTION 9: Please explain the term "pilot resources" that are necessary for the laboratory at Williams AFB to function. In responding to this inquiry please provide data on the number of pilot resources used by Armstrong in each year from 1990 to present and please state the source/location of these pilot resources, the distances from each location to Armstrong and the costs associated with directing these resources to Armstrong from each location.

RESPONSE: The term "pilot resources" is best put in context of Armstrong's mission which is to develop and evaluate new pilot training techniques and methods. This requires ready access to the appropriate type of pilots. The vast majority of Armstrong's R&D has been aimed at high performance pilots, because of the complexity of their missions and the challenge of developing appropriate training technologies for their demanding training.

Armstrong estimates that their use of high performance pilots has ranged from 200-300 per year since 1990. Fully, 75 percent of those pilots are from either Luke AFB, which is a one-hour drive from Armstrong (55 miles), or the Air Force Reserve and Guard Test Center in Tucson, which is a 1.5-hour drive from Armstrong (90 miles). Luke is the largest fighter base in the world. Each of these locations is an easy one-day event for the drive to/from Armstrong and the research session. Much of Armstrong's research requires the pilots to come back to the Lab for multiple research sessions making close proximity a decided cost advantage. This provides a highly cost-effective mechanism to accomplish their R&D compared to the need to have pilots go on temporary duty (TDY) to the training site.

In many cases, research is conducted with those pilots at their home locations of Luke and Tucson. Armstrong researchers go to those bases to collect data from pilots who are using their home assets of aircraft and simulators. In those cases, the Armstrong researchers can also make those trips as a one-day event to drive from/to Armstrong and the research session.

The remaining pilot resources (less than 25 percent) come from Nellis AFB, Nevada, and Kirtland AFB, New Mexico, as well as several other locations. The normal TDY costs are incurred for using these resources. The detailed cost information you requested is not routinely kept and is not available.

QUESTION 10: Please explain in detail the total number and scope of support staff that was once assigned to Williams AFB that remains at Armstrong to assist with the mission of the laboratory.

RESPONSE: There are no support staff from the former Williams AFB that remain to support Armstrong. All security, travel, personnel, civil engineering, contracting, medical, recreational, etc., staff that were at Williams AFB are now gone. Those functions are taken care of from other Air Force bases or under contract. Armstrong has been functioning well in this mode since Williams AFB closed one and one-half years ago.

QUESTION 11: Please explain how the Department's decision to recommend the cancellation of the BRAC 91 decision to move to Orlando follows this directive. Please provide all supporting documentation.

RESPONSE: The attached COBRA run shows the "substantive savings" associated with the recommended redirect. Specifically, the Air Force projects to save $18.4 million based on the analysis. In addition, it is a fundamental requirement with clear military value, as expressed in Question 7, to locating the unit near a ready source of high performance combat crews (preferably Air Force). The recommended redirect achieves that objective.

QUESTION 12: Please provide a copy of these questions and the answers Armstrong provided to the questions.

RESPONSE: We have located the 27 proposed questions to be added to the BRAC 95 base questionnaire, dated November 1993, developed by AFMC. This briefing is attached. Armstrong was not a respondent to the base questionnaire as part of the BRAC 95 process; however, a copy of Armstrong's response to the Laboratories Joint Cross-Service Group Data Call is attached.

QUESTION 13: Please provide the Department's complete functional capacity analysis, all data collected, and the development of closure or realignment alternatives offered regarding Armstrong.

RESPONSE: In response to this request, we have attached Base Closure Executive Group (BCEG) minutes which covers the type of information requested.

QUESTION 14: Does the Air Force disagree with the LJCSG's assessment of the benefits of collocation? If so, please explain why.

RESPONSE: The Air Force does not disagree with the benefits of collocation of similar functions. However, collocation is only one factor that an individual service must consider. Other factors considered were covered in Question 7. While the Air Force considered the LJCSG alternative, the recommendation, capturing the current situation, appears the most operationally and cost-effective solution.

QUESTION 15: Did the Air Force examine, review, or consider any alternatives which would have included obtaining facilities at the closing Naval Training Center Orlando? If so, please provide the results of this review. If not, please explain why.

RESPONSE: The Air Force did not ask the Navy to set aside facilities at the closing Naval Training Center Orlando.

QUESTION 16: Did the Department consider collocation with "similar" activities performed by the Navy and Army at NAWC-TSD and STRICOM in Orlando? Did the Air Force consider the close proximity of Patrick Air Force Base and NASA to Orlando as a source of pilot resources for Armstrong's mission? If so, please provide the results of the Department's review. If not, why not?

RESPONSE: As described in the responses to previous questions, the Air Force looked for a location with ready access to high performance combat crews for mission purposes. Patrick AFB and NASA are not a suitable source of such combat crews (i.e., aircrews of C-130s, helicopters etc., are not an acceptable alternative for F-16 pilots).

We trust the information provided is useful.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachments

BILL McCOLLUM
8TH DISTRICT, FLORIDA

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Congress of the United States
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DISTRICT OFFICE:
SUITE 650
605 EAST ROBINSON STREET
ORLANDO, FL 32801
(407) 872-1962

TOLL FREE FROM KISSIMMEE
931-3422

April 3, 1995

The Honorable Shelia E. Widnall
Secretary of the Air Force
Department of the Air Force
1670 Air Force Pentagon
Washington, D.C. 20330-1670

RE: BRAC 95 Actions - Williams Air Force Base's Armstrong Laboratory Training Research Facility, Mesa, Arizona

VIA FAX TRANSMISSION TO (703) 695-8809

Dear Madam Secretary:

After reviewing the materials made available to my office regarding the decision to change the recommendation of the 1991 Commission regarding the relocation of Williams AFB's Armstrong Laboratory Aircrew Training Research Facility (hereinafter referred to as Armstrong) to Orlando and to have the facility remain at its present location as a stand-alone activity, there remain a number of questions which I need answered in order to adequately review this recommendation and make necessary comments and presentations to the Defense Base Closure and Realignment Commission. Therefore, I am writing to request your assistance in providing answers to the questions contained in this letter. Furthermore, due to the short time frame of the base closure process, I respectfully request your assistance in furnishing the answers and information to my inquiries no later than April 21, 1995.

Please provide the answers to the following questions:

1. In a response dated March 7, 1994 to a letter I forwarded to the Department on February 7, 1994, I was informed that the "Chief of Staff of the Air Force directed the Air Force Materiel Command to conduct a study to determine whether the mission if the Aircrew Training Research Division is essential, whether the laboratory's functions should be merged with another laboratory or remain separate, and what location best supports the Air Force Mission."

   According to the correspondence, this study was completed in July 1993. Please furnish my office with a copy of this study and all supporting documentation.

2. During my review of materials found in the "BRAC Library" located in the Rayburn building, I noticed that the "Installation Questionnaire" for Armstrong was missing. Please provide my office with a copy of the questionnaire. If no questionnaire was produced for the 1995 round of BRAC, please provide the questionnaire used in any previous BRAC round. In addition, please provide the installation evaluation criteria used in BRAC 1991.

APR 3 1995
SAF/OS APO

3. Please provide the most current real property inventory for Armstrong.

4. Please list the total base operation support costs of Armstrong in 1992, 1993, 1994 and 1995. Please estimate the BOS costs if Armstrong were to relocate to Orlando. Please estimate any one-time unique costs associated with maintaining Armstrong in its present location. Please estimate any one-time unique costs associated with relocating Armstrong to Orlando.

5. Please provide my office with any COBRA data that was utilized in making the decision to redirect Armstrong. In addition, please provide any COBRA data that was utilized during BRAC 1991 regarding Williams AFB.

6. For historical purposes, please explain why the Air Force originally recommended that Armstrong be collocated with similar training activities in Orlando during the BRAC 91 process.

7. It is my understanding that the Department of the Navy has designated Orlando as the center for simulation training. The Army's STRICOM is also located in Orlando. Please explain why the Air Force does not view collocation favorably with other like missions within the Department of Defense.

8. I have been told that the Navy considers establishing "contonement areas" around tenant activities of former military installations to be tantamount to "reopening" closed military facilities. How does the Air Force view the establishment of contonement areas around tenant activities of a closed military facility? Please provide any supporting documentation for this policy.

9. Please explain the term "pilot resources" that are necessary for the laboratory at Williams AFB to function. In responding to this inquiry please provide data on the number of pilot resources used by Armstrong in each year from 1990 to present and please state the source/location of these pilot resources, the distances from each location to Armstrong and the costs associated with directing these resources to Armstrong from each location.

10. Please explain in detail the total number and scope of support staff that was once assigned to Williams AFB that remains at Armstrong to assist with the mission of the laboratory.

11. According to the Laboratory Joint Cross Service Group directives for BRAC 95, the emphasis was to be on cross service sharing. Furthermore, the group stated that "change to previous BRACs must be necessitated by revisions to force structure, mission, or organization, or significant revisions to cost effectiveness...and show clear military value or substantive savings." Please explain how the Department's decision to recommend the cancellation of the BRAC 91 decision to move to Orlando follows this directive. Please provide all supporting documentation.

12. In the BRAC 95 data available to my office, I noticed reference to 27 proposed questions offered by the Air Force Materiel Command which focused on workload, specialized work force, mission essential capabilities/relationships, costs, environmental permits/licenses, and treaties. Please provide a copy of these questions and the answer Armstrong provided to the questions.

13. Please provide the Department's complete functional capacity analysis, all data collected, and the development of closure or realignment alternatives offered regarding Armstrong.

14. During the October 31, 1994 meeting of the Laboratory Joint Cross Service Group (LJCSG), the group selected an alternative for military department consideration which would collocate the Army, Navy and Air Force training systems S&T work at the Naval Air Warfare Center - Training System Division (NAWC-TSD) in Orlando. The rationale used was that "...NAWC Orlando mission is to be the principal Navy Center for research and development, test and evaluation, acquisition and product support of training systems; to provide interservice coordination and training systems support for the Army and Air Force; and to perform such other functions and tasks as directed by higher authority."

    In addition, the LJCSG stated that "...the collocation of NASA-KSC and approximately 150 contractors in the Center for Excellence in Central Florida allows concentration of resources to accomplish similar missions and tasks, avoids duplication of efforts, promotes technology sharing and produces cost avoidances in travel and technical synergism between government/industry/academia." Does the Air Force disagree with the LJCSG's assessment of the benefits of collocation? If so, please explain why.

15. During the Air Force's response to the LJCSG selected alternatives, the Air Force stated that the Department's overall goals included the exploration of alternatives which "(1) retain its Training Systems work in government owned facilities and (2) locate its Training Systems work near appropriate subjects and/or other activities of a similar nature."

    Did the Air Force examine, review, or consider any alternatives which would have included obtaining facilities at the closing Naval Training Center Orlando? If so please provide the results of this review. If not, please explain why.

16. In examining alternatives that would "locate [the Air Force's] Training Systems work near appropriate subjects and/or other activities of a similar nature," did the Department consider collocation with "similar" activities performed by the Navy and Army at NAWC-TSD and STRICOM in Orlando? Did the Air Force consider the close proximity of Patrick Air Force Base and NASA to Orlando as a source of pilot resources for Armstrong's mission? If so, please provide the results of the Department's review. If not, why not?

Your prompt response and attention to these questions will be greatly appreciated.

Sincerely,

BILL McCOLLUM
Member of Congress

BMcC:jma

SAFLLP/MAJOR SNYDER/CFM/77950/14 APR 95
moyer/bases95/moffetESH

April 14, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Anna Eshoo
House of Representatives
Washington, DC 20515

Dear Ms. Eshoo

This is in response to your April 12, 1995, request for COBRA data concerning the 129th Rescue Group (Air National Guard).

Attached is the COBRA data for the relocation of the 129th Rescue Group (ANG) from Moffett Federal Airfield to McClellan AFB, California, including the standard factor file and the output report.

We trust the information is useful.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachment

COORD AF/RT DBCRC

COBRA REALIGNMENT SUMMARY (COBRA v5.08) - Page 1/2
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOFO3402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

Starting Year : 1996
Final Year : 1997
ROI Year : 2001 (4 Years)

NPV in 2015($K): -50,051
1-Time Cost($K): 15,160

Net Costs ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	761	6,849	0	0	0	0	7,610	0
Person	0	151	-690	-690	-690	-690	-2,611	-690
Overhd	371	369	-4,064	-4,064	-4,064	-4,064	-15,515	-4,064
Moving	0	5,154	0	0	0	0	5,154	0
Missio	0	0	0	0	0	0	0	0
Other	0	975	0	0	0	0	975	0
TOTAL	1,132	13,498	-4,754	-4,754	-4,754	-4,754	-4,387	-4,754

	1996	1997	1998	1999	2000	2001	Total
POSITIONS ELIMINATED							
Off	0	0	0	0	0	0	0
Enl	0	6	0	0	0	0	6
Civ	0	13	0	0	0	0	13
TOT	0	19	0	0	0	0	19
POSITIONS REALIGNED							
Off	0	8	0	0	0	0	8
Enl	0	74	0	0	0	0	74
Stu	0	0	0	0	0	0	0
Civ	0	217	0	0	0	0	217
TOT	0	299	0	0	0	0	299

Summary:

Close Moffett

Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

Costs ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	761	6,849	0	0	0	0	7,610	0
Person	0	852	423	423	423	423	2,544	423
Overhd	371	808	317	317	317	317	2,449	317
Moving	0	5,283	0	0	0	0	5,283	0
Missio	0	0	0	0	0	0	0	0
Other	0	975	0	0	0	0	975	0
TOTAL	1,132	14,768	740	740	740	740	18,861	740

Savings ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	0	0	0	0	0	0	0	0
Person	0	702	1,113	1,113	1,113	1,113	5,156	1,113
Overhd	0	439	4,381	4,381	4,381	4,381	17,963	4,381
Moving	0	129	0	0	0	0	129	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	0	1,270	5,494	5,494	5,494	5,494	23,248	5,494

NET PRESENT VALUES REPORT (COBRA v5.08)
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

Year	Cost($)	Adjusted Cost($)	NPV($)
1996	1,132,200	1,116,946	1,116,946
1997	13,497,906	12,959,661	14,076,607
1998	-4,754,200	-4,442,454	9,634,154
1999	-4,754,200	-4,323,556	5,310,598
2000	-4,754,200	-4,207,840	1,102,757
2001	-4,754,200	-4,095,222	-2,992,464
2002	-4,754,200	-3,985,617	-6,978,082
2003	-4,754,200	-3,878,946	-10,857,028
2004	-4,754,200	-3,775,130	-14,632,158
2005	-4,754,200	-3,674,093	-18,306,251
2006	-4,754,200	-3,575,759	-21,882,010
2007	-4,754,200	-3,480,058	-25,362,068
2008	-4,754,200	-3,386,917	-28,748,985
2009	-4,754,200	-3,296,270	-32,045,255
2010	-4,754,200	-3,208,049	-35,253,304
2011	-4,754,200	-3,122,188	-38,375,493
2012	-4,754,200	-3,038,626	-41,414,119
2013	-4,754,200	-2,957,300	-44,371,419
2014	-4,754,200	-2,878,151	-47,249,571
2015	-4,754,200	-2,801,120	-50,050,691

TOTAL ONE-TIME COST REPORT (COBRA v5.08)
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

(All values in Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	7,610,000	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		7,610,000
Personnel		
Civilian RIF	254,665	
Civilian Early Retirement	96,549	
Civilian New Hires	0	
Eliminated Military PCS	34,566	
Unemployment	43,848	
Total - Personnel		429,628
Overhead		
Program Planning Support	649,600	
Mothball / Shutdown	212,500	
Total - Overhead		862,100
Moving		
Civilian Moving	3,918,343	
Civilian PPS	115,200	
Military Moving	312,437	
Freight	937,051	
One-Time Moving Costs	0	
Total - Moving		5,283,031
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	975,000	
Total - Other		975,000
Total One-Time Costs		15,159,759
One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	128,740	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		128,740
Total Net One-Time Costs		15,031,019

PERSONNEL SUMMARY REPORT (COBRA v5.08)
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOFO3402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

PERSONNEL SUMMARY FOR: MOFFETT, CA

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
8	80	0	230

PERSONNEL REALIGNMENTS:
To Base: MCCLELLAN, CA

	1996	1997	1998	1999	2000	2001	Total
Officers	0	8	0	0	0	0	8
Enlisted	0	74	0	0	0	0	74
Students	0	0	0	0	0	0	0
Civilians	0	217	0	0	0	0	217
TOTAL	0	299	0	0	0	0	299

TOTAL PERSONNEL REALIGNMENTS (Out of MOFFETT, CA):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	8	0	0	0	0	8
Enlisted	0	74	0	0	0	0	74
Students	0	0	0	0	0	0	0
Civilians	0	217	0	0	0	0	217
TOTAL	0	299	0	0	0	0	299

SCENARIO POSITION CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	-6	0	0	0	0	-6
Civilians	0	-13	0	0	0	0	-13
TOTAL	0	-19	0	0	0	0	-19

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
0	0	0	0

PERSONNEL SUMMARY FOR: MCCLELLAN, CA

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
454	2,324	0	9,404

PERSONNEL REALIGNMENTS:
From Base: MOFFETT, CA

	1996	1997	1998	1999	2000	2001	Total
Officers	0	8	0	0	0	0	8
Enlisted	0	74	0	0	0	0	74
Students	0	0	0	0	0	0	0
Civilians	0	217	0	0	0	0	217
TOTAL	0	299	0	0	0	0	299

TOTAL PERSONNEL REALIGNMENTS (Into MCCLELLAN, CA):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	8	0	0	0	0	8
Enlisted	0	74	0	0	0	0	74
Students	0	0	0	0	0	0	0
Civilians	0	217	0	0	0	0	217
TOTAL	0	299	0	0	0	0	299

TOTAL MILITARY CONSTRUCTION ASSETS (COBRA v5.08)
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

All Costs in $K

Base Name	Total MilCon	IMA Cost	Land Purch	Cost Avoid	Total Cost
MOFFETT	0	0	0	0	0
MCCLELLAN	7,610	0	0	0	7,610
Totals:	7,610	0	0	0	7,610

Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOFO3402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
462	2,398	0	9,621

TOTAL PERSONNEL IMPACT REPORT (COBRA v5.08)
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	217	0	0	0	0	217
Early Retirement*	10.00%	0	22	0	0	0	0	22
Regular Retirement*	5.00%	0	11	0	0	0	0	11
Civilian Turnover*	15.00%	0	33	0	0	0	0	33
Civs Not Moving (RIFs)*+		0	13	0	0	0	0	13
Civilians Moving (the remainder)		0	138	0	0	0	0	138
Civilian Positions Available		0	79	0	0	0	0	79
CIVILIAN POSITIONS ELIMINATED		0	13	0	0	0	0	13
Early Retirement	10.00%	0	1	0	0	0	0	1
Regular Retirement	5.00%	0	1	0	0	0	0	1
Civilian Turnover	15.00%	0	2	0	0	0	0	2
Civs Not Moving (RIFs)*+		0	1	0	0	0	0	1
Priority Placement#	60.00%	0	8	0	0	0	0	8
Civilians Available to Move		0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	217	0	0	0	0	217
Civilians Moving		0	138	0	0	0	0	138
New Civilians Hired		0	79	0	0	0	0	79
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	23	0	0	0	0	23
TOTAL CIVILIAN RIFS		0	14	0	0	0	0	14
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	8	0	0	0	0	8
TOTAL CIVILIAN NEW HIRES		0	79	0	0	0	0	79

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

+ The Percentage of Civilians Not Willing to Move (Voluntary RIFs) varies from base to base.

Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 1/3
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOFO3402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

ONE-TIME COSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	761	6,849	0	0	0	0	7,610
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIF	0	255	0	0	0	0	255
Civ Retire	0	96	0	0	0	0	96
CIV MOVING							
Per Diem	0	424	0	0	0	0	424
POV Miles	0	3	0	0	0	0	3
Home Purch	0	1,589	0	0	0	0	1,589
HHG	0	882	0	0	0	0	882
Misc	0	96	0	0	0	0	96
House Hunt	0	259	0	0	0	0	259
PPS	0	115	0	0	0	0	115
RITA	0	664	0	0	0	0	664
FREIGHT							
Packing	0	55	0	0	0	0	55
Freight	0	882	0	0	0	0	882
Vehicles	0	0	0	0	0	0	0
Driving	0	0	0	0	0	0	0
Unemployment	0	44	0	0	0	0	44
OTHER							
Program Plan	371	278	0	0	0	0	650
Shutdown	0	212	0	0	0	0	212
New Hire	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	3	0	0	0	0	3
POV Miles	0	2	0	0	0	0	2
HHG	0	250	0	0	0	0	250
Misc	0	57	0	0	0	0	57
OTHER							
Elim PCS	0	34	0	0	0	0	34
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	975	0	0	0	0	975
TOTAL ONE-TIME	1,132	14,027	0	0	0	0	15,160

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 2/3
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

RECURRINGCOSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	0	0	0	0	0	0
BOS	0	317	317	317	317	317	1,586	317
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	423	423	423	423	423	2,115	423
OTHER								
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	740	740	740	740	740	3,701	740
TOTAL COST	1,132	14,768	740	740	740	740	18,861	740

ONE-TIME SAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
O&M							
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
Mil Moving	0	129	0	0	0	0	129
OTHER							
Land Sales	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	129	0	0	0	0	129

RECURRINGSAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	318	669	669	669	669	2,994	669
BOS	0	121	3,712	3,712	3,712	3,712	14,969	3,712
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	303	606	606	606	606	2,728	606
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	108	217	217	217	217	976	217
House Allow	0	290	290	290	290	290	1,451	290
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	1,141	5,494	5,494	5,494	5,494	23,119	5,494
TOTAL SAVINGS	0	1,270	5,494	5,494	5,494	5,494	23,248	5,494

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

ONE-TIME NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	761	6,849	0	0	0	0	7,610
Fam Housing	0	0	0	0	0	0	0
O&M							
Civ Retir/RIF	0	351	0	0	0	0	351
Civ Moving	0	4,970	0	0	0	0	4,970
Other	371	535	0	0	0	0	906
MIL PERSONNEL							
Mil Moving	0	218	0	0	0	0	218
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	975	0	0	0	0	975
Land	0	0	0	0	0	0	0
TOTAL ONE-TIME	1,132	13,899	0	0	0	0	15,031

RECURRING NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	-318	-669	-669	-669	-669	-2,994	-669
BOS	0	196	-3,395	-3,395	-3,395	-3,395	-13,383	-3,395
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-303	-606	-606	-606	-606	-2,728	-606
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	-108	-217	-217	-217	-217	-976	-217
House Allow	0	133	133	133	133	133	664	133
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-401	-4,754	-4,754	-4,754	-4,754	-19,418	-4,754
TOTAL NET COST	1,132	13,498	-4,754	-4,754	-4,754	-4,754	-4,387	-4,754

PERSONNEL, SF, RPMA, AND BOS DELTAS (COBRA v5.08)
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

	Personnel		SF		
Base	Change	%Change	Change	%Change	Chg/Per
MOFFETT	-318	-100%	-170,000	-100%	534
MCCLELLAN	299	2%	0	0%	0

	RPMA($)			BOS($)		
Base	Change	%Change	Chg/Per	Change	%Change	Chg/Per
MOFFETT	-669,000	-100%	2,104	-3,712,000	-100%	11,673
MCCLELLAN	0	0%	0	317,309	1%	1,061

	RPMABOS($)		
Base	Change	%Change	Chg/Per
MOFFETT	-4,381,000	-100%	13,777
MCCLELLAN	317,309	1%	1,061

RPMA/BOS CHANGE REPORT (COBRA v5.08)
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

Net Change($K)	1996	1997	1998	1999	2000	2001	Total	Beyond
RPMA Change	0	-318	-669	-669	-669	-669	-2,994	-669
BOS Change	0	196	-3,395	-3,395	-3,395	-3,395	-13,383	-3,395
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	-122	-4,064	-4,064	-4,064	-4,064	-16,377	-4,064

INPUT DATA REPORT (COBRA v5.08)
Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: No

Base Name	Strategy:
MOFFETT, CA	Closes in FY 1997
MCCLELLAN, CA	Realignment

Summary:

Close Moffett

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
MOFFETT, CA	MCCLELLAN, CA	141 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from MOFFETT, CA to MCCLELLAN, CA

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	8	0	0	0	0
Enlisted Positions:	0	74	0	0	0	0
Civilian Positions:	0	217	0	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	2,000	0	0	0	0
Suppt Eqpt (tons):	0	1,000	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: MOFFETT, CA

Total Officer Employees:	8	RPMA Non-Payroll ($K/Year):	669
Total Enlisted Employees:	80	Communications ($K/Year):	0
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	3,712
Total Civilian Employees:	230	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	0.0%	Family Housing ($K/Year):	0
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.00
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	170	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	0	Activity Code:	MOF
Enlisted VHA ($/Month):	0		
Per Diem Rate ($/Day):	116	Homeowner Assistance Program:	No
Freight Cost ($/Ton/Mile):	0.07	Unique Activity Information:	No

Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: MCCLELLAN, CA

Total Officer Employees:	454	RPMA Non-Payroll ($K/Year):	5,663
Total Enlisted Employees:	2,324	Communications ($K/Year):	2,978
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	21,097
Total Civilian Employees:	9,404	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	32.0%	Family Housing ($K/Year):	6,330
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	1.14
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	11,516	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	200	Activity Code:	AF058
Enlisted VHA ($/Month):	180		
Per Diem Rate ($/Day):	101	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.07	Unique Activity Information:	No

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: MOFFETT, CA

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	975	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	100%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	100%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	170	Perc Family Housing ShutDown:				0.0%

Name: MCCLELLAN, CA

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0
Facil ShutDown(KSF):	0	Perc Family Housing ShutDown:				0.0%

Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOF03402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: MOFFETT, CA

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	0	0	0	0	0	0
Civ Force Struc Change:	0	0	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	-6	0	0	0	0
Civ Scenario Change:	0	-13	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: MCCLELLAN, CA

Description	Categ	New MilCon	Rehab MilCon	Total Cost($K)
Pavement	OTHER	0	0	500
Maint	OTHER	0	0	3,410
Ops and Training	OTHER	0	0	600
Other	OTHER	0	0	2,140
BOS	OTHER	0	0	330
Dsgn	OTHER	0	0	630

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	76.80%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	66.90%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	80.00%	PPS Actions Involving PCS:	50.00%
Officer Salary($/Year):	78,668.00	Civilian PCS Costs ($):	28,800.00
Off BAQ with Dependents($):	7,073.00	Civilian New Hire Cost($):	0.00
Enlisted Salary($/Year):	36,148.00	Nat Median Home Price($):	114,600.00
Enl BAQ with Dependents($):	5,162.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost($/Week):	174.00	Max Home Sale Reimburs($):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary($/Year):	46,642.00	Max Home Purch Reimburs($):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	39.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc:	Final Factors	RSE Homeowner Receiving Rate:	0.00%

STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	0.93	Rehab vs. New MilCon Cost:	0.00%
BOS Index (RPMA vs population):	0.54	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	0.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	0.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	0.00%
Mothball Cost ($/SF):	1.25	MilCon Site Preparation Rate:	0.00%
Avg Bachelor Quarters(SF):	256.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1,320.00	Inflation Rate for NPV.RPT/ROI:	0.00%

APPDET.RPT Inflation Rates:
1996: 0.00% 1997: 2.90% 1998: 3.00% 1999: 3.00% 2000: 3.00% 2001: 3.00%

Data As Of 14:48 02/02/1995, Report Created 10:26 04/13/1995

Department : Air Force
Option Package : Moffett Level Play
Scenario File : S:\COBRA\RECOMM95\MOFO3402.CBR
Std Fctrs File : S:\COBRA\RECOMM95\FINAL.SFF

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate($/Ton):	284.00
HHG Per Off Family (Lb):	14,500.00	Mil Light Vehicle($/Mile):	0.43
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle($/Mile):	1.40
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement($/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.10
Total HHG Cost ($/100Lb):	35.00	Routine PCS($/Pers/Tour):	6,437.00
Air Transport ($/Pass Mile):	0.20	One-Time Off PCS Cost($):	9,142.00
Misc Exp ($/Direct Employ):	700.00	One-Time Enl PCS Cost($):	5,761.00

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	$/UM	Category	UM	$/UM
Horizontal	(SY)	0	other	(SF)	0
Waterfront	(LF)	0	Optional Category B	( )	0
Air Operations	(SF)	0	Optional Category C	( )	0
Operational	(SF)	0	Optional Category D	( )	0
Administrative	(SF)	0	Optional Category E	( )	0
School Buildings	(SF)	0	Optional Category F	( )	0
Maintenance Shops	(SF)	0	Optional Category G	( )	0
Bachelor Quarters	(SF)	0	Optional Category H	( )	0
Family Quarters	(EA)	0	Optional Category I	( )	0
Covered Storage	(SF)	0	Optional Category J	( )	0
Dining Facilities	(SF)	0	Optional Category K	( )	0
Recreation Facilities	(SF)	0	Optional Category L	( )	0
Communications Facil	(SF)	0	Optional Category M	( )	0
Shipyard Maintenance	(SF)	0	Optional Category N	( )	0
RDT & E Facilities	(SF)	0	Optional Category O	( )	0
POL Storage	(BL)	0	Optional Category P	( )	0
Ammunition Storage	(SF)	0	Optional Category Q	( )	0
Medical Facilities	(SF)	0	Optional Category R	( )	0
Environmental	( )	0			

CONGRESSIONAL INQUIRY

FROM: CW Anna G. Eshoo (D-CA)

POC: Mr. Scott Lance (202) 225-8104

TO: AF/RT

SUBJECT: Request for Additional Information

RECEIVED: 12 April 1995

ACTION OFFICER: Major Cynthia Snyder, SAF/LLP, 71623

SUSPENSE: 13 April 1995

CW Eshoo has requested all the COBRA data for the 129th. Specifically she wants all the COBRA runs for Moffett Field, the standard factor file and the output report from that file.

If you have additional questions, please give me a all at 75322/1623. Thanks.

Cynthia G. Snyder

CYNTHIA G. SNYDER, Major, USAF
Programs and Legislative Division
Office of Legislative Liaison

CORRESPONDENCE RELATING TO ONIZUKA AIR STATION, CALIFORNIA

SAFLLP/MAJOR SNYDER/CFM/77950/1 MAY 95
moyer/bses95/Onizuk24Apr

May 1, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Dianne Feinstein
United States Senate
Washington, DC 20510

Dear Senator Feinstein

The is in response to your telephone request of April 24, 1995, for additional information regarding the Onizuka Air Station, California, realignment. For ease of reference we have provided the information in a question/answer format.

QUESTION: Provide a copy of the briefing slides presented by Major Mike Metzger during his tour of Falcon last week.

RESPONSE: Major Metzger briefed a member of your staff on April 18, 1995. Only one slide was used and it is provided at Attachment 1.

QUESTIONS 2 and 3: Current list of all Air Force Space Command primary and backup satellite programs. Is Onizuka considered as a backup in the event of inclement weather? Provide future list of primary and backup satellite locations after realignment.

RESPONSE: Air Force Space Command provided the information in Attachment 2. This chart identifies primary and backup responsibilities for all Air Force Space Command systems. The backup applies for all contingencies to include weather.

We trust the information provided is useful.

Sincerely

SIGNED

SCOTT B. McLAUTHLIN
Colonel, USAF
Deputy Chief, Programs and
Legislation Division
Office of Legislative Liaison

Attachments

COORD AF/RT DBCRC

OAS REALIGNMENT FLOW

ORGANIZATION	FY96	FY98	FY00	FY0?
DIS-ESTABLISH HQ 750 SG	→	→		
21 SOPS BECOMES HOST		→	→	→
PROPORTIONAL LSS, OSS, CS	→	→	(FAFB)	
5 SOPS				
SOC 38 (SKYNET, NATO, IUS)	→	→	(FAFB)	
SOC 39 (NASA, BU, FLYOUT)	→	→	→	→
21 SOPS				
SCHEDULING	→	→	(FAFB)	
IRO	→	→	→	(FAFB)
SMC/DET 2 (CWO)	→	→	(FAFB)	
SMC/TE (CUO)	→	(BASE X)		
CLASS OPS (LAUNCH)	→	→	(FAFB)	
CLASS TENANTS	→	→	→	→

PRIMARY & BACKUP CAPABILITIES

SYSTEM	PRIMARY TODAY	B/U TODAY	PRIMARY FUTURE	B/U FUTURE
DSP	FAFB	OAS	FAFB	BUCKLEY
GPS	FAFB	OAS	FAFB	VAFB
DSCSIII	FAFB	OAS	FAFB	DSCS OCs
DSCSII	OAS	FAFB	None	None
MILSTAR	FAFB	Mobile	FAFB	Mobile
DMSP	Offutt	Fairchild	NOAA	FAFB
FLTSAT	FAFB	OAS	NAVY	NAVY
UFO	FAFB	FAFB	NAVY	NAVY
NATO	UK OC	OAS	UK OC	FAFB
SKYNET	UK OC	OAS	UK OC	FAFB
IUS	OAS	None	None	None
NASA	NASA	OAS	NASA	FAFB

CONGRESSIONAL INQUIRY

FROM: Senator Diane Feinstein (D-CA)

POC: Mr. Robert Mestman (202) 224-3841

TO: AF/RT

SUBJECT: Request for Additional Information

RECEIVED: 24 April 1995

ACTION OFFICER: Major Cynthia Snyder, SAF/LLP, 71623

SUSPENSE: 26 April 1995

Mr. Mestman had requested the following additional information on Falcon AFB:

1. Provide a copy of the briefing slides presented by Maj Mike Metzger during his tour of Falcon last week.

2. Current list of all AF Space Command's primary and backup satellite programs. Is Onizuka considered as a backup in the event of inclement weather?

3. Future list primary and backup satellite locations after realignment.

If you have additional questions, please give me a all at 75322/1623. Thanks.

CYNTHIA G. SNYDER, Major, USAF
Programs and Legislative Division
Office of Legislative Liaison

SAFLLP/MAJOR SNYDER/CFM/77950/20 APR 95
moyer/bsaes95/onizuka17A

April 20, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Dianne Feinstein
United States Senate
Washington, DC 20510

Dear Senator Feinstein

This is in response to your April 17, 1995, request for additional information on Onizuka Air Station, California. The attached responses are provided to the questions posed.

We trust the information is useful.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachment

COORD AF/RT DBCRC

ONIZUKA AIR STATION QUESTIONS

REFERENCE: MR MESTMAN'S MEMO, 17 APR 95

1. Do COBRA cost estimates for the realignment of Onizuka AS include contractor costs? If so, what is the breakdown between DoD and contractor costs?

   ANSWER: Contract cost for base operations are included in COBRA. All cost are considered DoD.

2. If Onizuka AS is only being realigned and the base will continue to operate with Air Force and tenant activities(i.e. almost the same overhead), why does the COBRA model show a 100 percent savings in RPMA (real property maintenance activities)?

   ANSWER: The COBRA model took 100% of the RPMA at Onizuka AS as a savings. The COBRA model also added $106.5 million in base operating support contracts which includes RPMA requirements among other cost. These cost/savings have been furthered developed as a result of site surveys. New COBRA cost/savings will be Air Force approved and passed to the BRAC Commission the first part of May 95.

3. With regard to the realignment of Onizuka AS, does the COBRA model reflect Air Force cost/savings, DoD-wide cost/savings, or federal government-wide cost/savings?

   ANSWER: The COBRA model reflects the cost/savings of both Air Force and tenant agencies located on Onizuka AS capturing DoD-wide cost/savings.

4. Apparently, the Air Force is saving money by downsizing its presence at Onizuka AS and consolidating activities at Falcon AFB. However, a significant presence(primarily tenant activities) will remain at Onizuka AS after realignment. Does the COBRA model reflect the shifting of the cost burden from the Air Force to the tenant?

   ANSWER: The Air Force has no plans on shifting the operation or burden of the cost to the tenants at Onizuka AS. Onizuka AS will remain and be operated by Air Force Space Command.

5. Currently at Onizuka AS, what are the total costs to operate and support the base? What are the costs to the Air Force? What are the cost to the tenant? What will be the cost to the tenant of base operations and other support after realignment?

   ANSWER: The projected Air Force base operating cost for Onizuka AS in FY95 is $52.986 million. This operating figure reflects all base operation and maintenance cost. Air Force Space Command will remain the host and continue to budget for base operations and support.

6. According to an Air Force answer to a BRAC Question, "it is anticipated that Onizuka AFB will eventually close as tenant missions phase out." What are the estimated costs of Onizuka AS's eventual Closure? Isn't the recommendation to realign Onizuka AS really a closure recommendation, only drawn out over a longer period of time?

   ANSWER: All BRAC95 actions must be complete by 2001. With this in mind the most cost effective plan was realignment of Onizuka AS. The Air Force vision is to eventually close Onizuka AS as tenant missions phase out. Any action along these lines will require appropriate authority at that time, with required review process under applicable laws. No cost analysis was performed on the eventual closure of Onizuka AS.

7. Are tenant costs at Onizuka AS considered Air Force cost, DoD cost, or other costs outside of DoD?

   ANSWER: All costs at Onizuka AS are considered DoD.

Senator Dianne Feinstein

of California

FAX COVERSHEET

DATE: 4/12/95 TIME: 8:30pm

TO: May Cynthia Snyder

FAX: 703/697-3520 PHONE:

FROM:

ROBERT A. MESTMAN
Legislative Assistant
Office of Senator Dianne Feinstein
331 Hart Senate Office Building
Washington, D.C. 20510-0504
(202) 224-2743 <direct>
(202) 224-3841 <main>
(202) 228-3954 <fax>

COMMENTS:

Additional questions on Omizutza AS
- focusing on costs.

Thanks!

TOTAL NUMBER OF PAGES (including coversheet): 2

The information contained in this facsimile is confidential. If you receive this transmittal in error, please notify sender immediately.

MEMORANDUM **DATE:** April 17, 1995

TO: Major Cynthia Snyder
Air Force Legislative Liaison

FR: Robert Mestman
Office of Senator Feinstein

RE: Onizuka Air Station (AS) Questions Regarding Costs

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1. Do COBRA cost estimates for the realignment of Onizuka AS include contractor costs? If so, what is the breakdown between DoD and contractor costs?

2. If Onizuka AS is only being realigned and the base will continue to operate with Air Force and tenant activities (i.e.: almost the same overhead), why does the COBRA model show a 100 percent savings in RPMA (real property maintenance activities)?

3. With regard to the realignment of Onizuka AS, does the COBRA model reflect Air Force costs/savings, DoD-wide costs/savings, or federal government-wide costs/savings?

4. Apparently, the Air Force is saving money by downsizing its presence at Onizuka AS and consolidating activities at Falcon AFB. However, a significant presence (primarily tenant activities) will remain at Onizuka AS after realignment. Does the COBRA model reflect the shifting of the cost burden from the Air Force to the tenant?

5. Currently at Onizuka AS, what are the total costs to operate and support the base? What are the costs to the Air Force? What are the costs to the tenant? What will be the cost to the tenant of base operations and other support after realignment?

6. According to an Air Force answer to a BRAC question, "it is anticipated that Onizuka AFB will eventually close as tenant missions phase out." What are the estimated costs of Onizuka AS's eventual closure? Isn't the recommendation to realign Onizuka AS really a closure recommendation, only drawn out over a longer period of time?

7. Are tenant costs at Onizuka AS considered Air Force costs, DoD costs, or other costs outside of DoD?

SAFLLP/MAJOR SNYDER/CFM/77950/20 APR 95
moyer/bsaes95/onizuka13A

April 20, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Dianne Feinstein
United States Senate
Washington, DC 20510

Dear Senator Feinstein

This is in response to your April 13, 1995, request for additional information on Onizuka Air Station, California. The attached responses are provided to the questions posed.

We trust the information is useful.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachment

COORD AF/RT DBCRC

ONIZUKA AIR STATION QUESTIONS

REFERENCE: MR MESTMAN'S MEMO, 13 APR 95

1. What is the current annual cost of leased space which Onizuka AS is leasing in nearby industrial/office parks off-base? How much of this space will be vacated as a result of the proposed realignment? Notwithstanding BRAC 95, what was the plan for continued use of the leased space?

   ANSWER: The current annual cost for the Air Force of leased space which Onizuka AS is leasing in nearby industrial/office parks off-base is $1.27 million for FY95. All of this leased space will be vacated as a result of the proposed realignment. Notwithstanding BRAC95, there are current plans to vacate leased training facilities (FY95 cost of $879K). Discussions are underway to move occupants of the remaining leased facilities into Bldg 555 at Moffet Federal Air Station (through a lease arrangement with NASA) and into space vacated by the programmed move of Det 2/CU to Kirtland AFB NM

2. Are there available facilities at co-located Moffett Field or other suitable locations that could accommodate an increased mission capacity at Onizuka AS?

   ANSWER: There are non-Air Force facilities at Moffett Federal Air Field and in the commercial community that may be suitable for expanded mission operations. No assessment of suitability, renovation costs, communications infrastructure upgrades, security issues, etc. has been made to determine if these facilities are adequate for mission operations. Efforts have been made to find administrative and warehouse space at Moffet to solve overcrowding and reduce commercial lease cost.

3. As contractor support is required for the 750th Space Group at Onizuka AS, what would be the substitute at Falcon AFB for this support now available to the 750th (following realignment)?

   ANSWER: Like contractor support is already in place at Falcon AFB. This contractor support will likely be augmented following realignment by approximately 170 additional personnel.

4. Apparently, within the last ten years the Air Force invested approximately $100 million to upgrade facilities and/or equipment at Onizuka AS. Given this investment, how could the total one-time cost reference in the COBRA model include new construction, equivalent upgrades and moving costs total only $125 million? What is the exact breakdown of MILCON costs?

   ANSWER: The Air Force proposal to realign Onizuka AS was a direct result of an operational decision <u>not</u> to require "Dual Satellite Control Nodes." In carrying out this proposal the Air Force plans to move only functions that are required for single node operations to Falcon AFB. The proposed plan requires approximately $32 million in MILCON.

5. The Falcon AFB response to the base questionnaire on the issue of operational hours lost to external factors in the last ten years indicates that only one hour was lost. Apparently, an incident involving a backhoe recently knocked out operational capability or otherwise disrupted operations at Falcon AFB for at least one hour. Please provide a detailed analysis of this incident and the discrepancy in the base questionnaire statement.

   ANSWER:The Backhoe incident was reported in the Installation Worksheet used as part of the Air Force certification for the base questionnaire process (attached). However, there is no discrepancy as reported in the Falcon Base Closure Questionnaire. This incident was reported in question I.2.K.b. (1 operational hour was lost due to external factors in the last 10 years). A similar answer was provided in the Onizuka AS Base Closure Questionnaire question I.2.k.b (10 operational hours were lost due to external factors in the last 10 years).

6. Apparently, a recent Air Force announcement stated that the current operating costs for Onizuka AS is $52 million annually. Is this accurate? How much of this amount is spent on local contracts with the private sector? Are there any additional amounts that should be included to accurately reflect the cost of base operations.

   ANSWER:The projected Air Force operating cost for Onizuka AS in FY95 is $52.986 million. Without a contract-by-contract audit, no information is available as to how many of these contracts are local. This operating figure reflects all base operation and maintaintence cost.

7. The COBRA analysis for the Onizuka AS realignment indicates a one-time unique cost of $26 million. What does this cost cover?

   ANSWER: The $26.5 million in the 1 Mar 95 COBRA represents one-time unique communication requirements.

8. Despite the continued presence of Air Force and tenant activities and personnel at Onizuka AS following any BRAC action, the Air Force cost estimates predict an annual savings of more than $10 million in RPMA and BOS cost. Are these high savings estimates accurate?

   ANSWER: These estimated annual savings are reasonable. However, they are not derived from RPMA (Real Property Maintenance Account) and BOS (Base Operating Support) but from the reduction in personnel as a direct result of realigning Air Force satellite control responsibility to one node versus two nodes.

9. The base questionaires state that figures on operational capacities and core requirements for the satellite control bases are maintained separately and are classified. Was this classified material given appropriate weight in the "green/yellow/red" analysis and the final tiering process? Was this classified material taken into consideration in making the determination that there are no unique facilities at Onizuka AS?

   ANSWER: All classified data relating to the Base Closure Executive Group (BCEG) process for the Category of Space, Sub-category of Satellite Control was given the appropriate weight in the BCEG analysis which includes tiering. All base facilities were taken into account in determining that there are no unique facilities at Onizuka AS.

10. The Onizuka AS base questionnaire states that there are no unique, one-of-a-kind Air Force facilities at base. However, a point paper provided by the Air Force and the base lists several unique facilities, equipment and missions at Onizuka AS. Can you explain this discrepancy? Were any non-Air Force unique facilities at Onizuka AS considered when answering the base Questionnaire?

    ANSWER: The Air Force has certified through the 1995 Base Closure Questionnaire process that there are no unique (one-of-a-kind) facilities which must be replaced if the base is closed at Onizuka AS. This is the official Air Force position. We find no discrepancy with the answer which includes facilities occupied by tenants. We are not clear on the point paper or base list to which you refer. However, if you will provide these documents to us, we would be happy to respond.

Senator Dianne Feinstein

of California

FAX COVERSHEET

DATE: 4/13/95 TIME: 8:15 pm

TO: Ms Cynthia Snyder

FAX: 703/697-3520 PHONE:

FROM:

ROBERT A. MESTMAN
Legislative Assistant
Office of Senator Dianne Feinstein
331 Hart Senate Office Building
Washington, D.C. 20510-0504
(202) 224-2743 <direct>
(202) 224-3841 <main>
(202) 228-3954 <fax>

COMMENTS:

More questions on Onizuka AS

- Any luck finding the Fogelman statement?

→ Please disregard previous fax (numbered wrong)

Thanks!

TOTAL NUMBER OF PAGES (including coversheet): 3

MEMORANDUM **DATE:** April 13, 1995

TO: Major Cynthia Snyder
Air Force Legislative Liaison

FR: Robert Mestman
Office of Senator Feinstein

RE: Onizuka Air Station Questions

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1. What is the current annual cost of leased space which Onizuka AS is leasing in nearby industrial/office parks off-base? How much of this space will be vacated as a result of the proposed realignment? Notwithstanding BRAC 95, what was the plan for continued use of the leased space?

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9. The base questionnaires state that figures on operational capacities and core requirements for the satellite control bases are maintained separately and are classified. Was this classified material given appropriate weight in the "green/yellow/red" analysis and the final tiering process? Was this classified material taken into consideration in making the determination that there are no unique facilities at Onizuka AS?

10. The Onizuka AS base questionnaire states that there are no unique, one-of-a-kind Air Force facilities at base. However, a point paper provided by the Air Force and the base lists several unique facilities, equipment and missions at Onizuka AS. Can you explain this discrepancy? Were any non-Air Force unique facilities at Onizuka AS considered when answering the base questionnaire?

CORRESPONDENCE RELATING TO MOFFETT AIR GUARD STATION, CALIFORNIA

RT370

CONGRESSIONAL INQUIRY

FROM: Senator Max S. Baucus (D-MT)

POC: Mr. Tim Roe (202) 224-4362/2651

TO: AF/CEPP, AF/RT

SUBJECT: Request for Additional Information

RECEIVED: 10 April 1995

ACTION OFFICER: Major Cynthia Snyder, SAF/LLP, 71623

SUSPENSE: 14 April 1995

Sen Baucus has requested the following information concerning Malmstrom AFB, MT:

1. A list of all the MILCON associated with the tanker mission at Malmstrom from 1985 to date. (OPR: AF/CEC).

2. A list of all MILCON projects associated with the transfer of the tankers from Malmstrom to MacDill AFB. (OPR: AF/RT).

If you have additional questions, please give me a all at 75322/1623. Thanks.

Cynthia G. Snyder

CYNTHIA G. SNYDER, Major, USAF
Programs and Legislative Division
Office of Legislative Liaison

SAFLLP/MAJOR SNYDER/CFM/77950/14 APR 95
moyer/bases95/malmBACUS

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

APR 17 1995

The Honorable Max Baucus
United States Senate
Washington, DC 20510

Dear Senator Baucus

This is in response to your request of April 10, 1995, for a list of all military construction (MILCON) projects associated with the transfer of the KC-135 tankers from Malmstrom Air Force Base (AFB), Montana, to MacDill AFB, Florida, and a list of MILCON projects associated with the KC-135 tanker mission at Malmstrom since 1985. A list of Malmstrom AFB projects is attached.

A site survey to determine the MILCON requirement at MacDill AFB was recently conducted and the data gathered is being reviewed. Air Mobility Command has been tasked to brief the site survey results to the Air Force Base Closure Executive Group on May 9, 1995. Shortly thereafter, the MILCON requirements will be provided to your office upon approval and certification. However, the following is a list of construction requirements used in the COBRA (Cost of Base Realignment Actions) model for upgrading the existing facilities to support the proposed KC-135 move from Malmstrom AFB:

Runway/taxiway/apron upgrade	
- asphalt overlay to improve payments condition	$1.55M
Corrosion control facility	
- renovation of existing facility	$2.0M
Fuel system maintenance dock	
- renovation of existing facility	$2.0M
Flight simulator facility	
- current facility is inadequate	$3.13M
Total	$8.68M

We trust the information provided is useful.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

COORD AF/RT AF/CEPP DBCRC

The following is a list of MILCON projects associated with the tanker mission at Malmstrom AFB:

PROJECT TITLE	($000)
KC-135R-ALT HYDRANT REFUEL SYS	8,500
KC-135R-ALT HQTS OPS FACILITY	7,700
KC-135R-ALT AIRFIELD PAVEMENTS	6,600
KC-135R-CASS PROVISIONS PH1	1,800
KC-135R-ALT FUEL SYS MAINT DOC	1,400
KC-135R-INSTRUMENT LANDING SYS	920
KC-135R-RUNWAY APPROACH LTG	800
KC-135R-ADAL VEHICLE MAINT SHOP	800
KC-135R-ADAL FIRE STATION	570
KC-135R-APRON LIGHTING	390
KC-135R-ALT SPT EQUIP/STOR FAC	280
KC-135R-ALT AVIONICS MAINT SHOP	210
KC-135R-GENERAL REDUCTION	(3,000)
FY 87 TOTAL	26,970
KC-135R-ALT ALERT CREW READ FA	1,500
KC-135R-ACFT CORR CONTROL FAC	4,300
KC-135R-ALT AIRFIELD PAVEMENTS	4,300
KC-135R-ALT ACFT MAINT DOCK	2,900
FY 88 TOTAL	13,000
KC-135R-ALT WPNS SYS MAINT MGT	1,250
KC-135R-ACFT MAINT SHOPS	7,300
KC-135R VEHCILE READINESS CNTR	2,400
KC-135R-ADAL ACFT PARTS STOR F	910
KC-135R-ALERT CREW SUPPORT FAC	400
KC-135R-MISSION OPERATIONS FAC	700
KC-135R-ADAL PMEL AND FTD	3,350
KC-135R-UPGRADE BASE UTILITIES	3,050
KC-135R-RELOCATE BASE ENGR	1,250
KC-135R-REL TRANS'T ACFT MAINT	410
FY 89 TOTAL	21,020
KC-135R REBASING-PUB DISTR FAC	650
KC-135R-RELOCATE PERS SUPT FAC	1,200
KC-135R-THREE BAY MAINT HANGAR	15,400
KC-135R-ACFT PRKG APRON LIGHTG	240
KC-135R-ADD TO SUPT EQMT/STOR	1,300
KC-135R-ADAL ALERT CREW FACIL	1,300
KC-135R-JET FUEL STOR/DISPEN	5,700
KC-135R-FLIGHT SIMULATOR FAC	1,700
FY 90 TOTAL	27,490
FIRE TRAINING FACILITY	1,100
FY 93 TOTAL	1,100

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 28, 1995

SAF/LL
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Pete V. Domenici
United States Senate
Washington, DC 20510

Dear Senator Domenici

This is in response to your letter of April 25, 1995, to the Secretary of the Air Force concerning Kirtland Air Force Base (AFB), New Mexico. Specifically, you requested the refined cost data for the realignment of Kirtland AFB, and you included a newspaper article addressing the same issue. The Air Force process has not changed, and continues to go forward on the same schedule as previously described.

After reviewing the referenced article, there appears to be some confusion on when the refined data will be provided to your office. Our previous letters stated that we would provide the refined data as soon as possible. We will provide the information received from the Major Command during the first week of May and any additional refinements will be provided in the future. Additionally, our Public Affairs spokesperson has contacted the appropriate reporter to clarify this issue.

We trust this information is useful. A similar letter is being provided to Senator Bingaman and Representative Schiff.

Sincerely

NORMAND G. LEZY
Major General, USAF
Director, Legislative Liaison

United States Senate

WASHINGTON, DC 20510

April 25, 1995

The Honorable Sheila E. Widnall
Secretary of the Air Force
Washington, D.C. 20330

Dear Madam Secretary:

This weekend the Albuquerque Journal printed the enclosed article in which an Air Force spokeswoman is quoted as saying that the validated Air Force cost data on the Kirtland realignment will not be available until May 10. This directly contradicts General Lezy's April 14 letter to us, in which he stated the data would be available the first week in May. It also directly contradicts General Perez's statement last Tuesday to the BRAC commissioners visiting Kirtland (General Robles and Admiral Montoya) that the validated data would be available May 3 after the Base Closure Executive Group had reviewed it.

As you know, we have been asking for this data for at least a month now. This whole process started in late February with Secretary Perry's assurance that we would be given access to the information we needed to analyze the Air Force proposal. It is absolutely clear now that the new Air Force data will differ enormously from the data on which the Air Force proposal was founded.

We therefore seek your assurance that there will be no delay beyond next Wednesday in getting the new data to us and the Commission. We trust that General Lezy and General Perez speak for the Air Force on this matter and not Captain Cook, the public affairs spokeswoman.

We thank you for your attention to this matter and look forward to your prompt response.

Sincerely,

Pete Domenici
United States Senator

Jeff Bingaman
United States Senator

Steven Schiff
House of Representatives

enclosure

cc: The Honorable Alan Dixon

New Kirtland Cost Estimate Due May 10

By John Fleck

JOURNAL STAFF WRITER

New Air Force estimates of the cost of closing Kirtland Air Force Base will not be completed until May 10, the same day the Defense Base Closure and Realignment Commission will begin making preliminary decisions about which bases stay open or close.

The numbers and related data from a detailed internal Air Force review of the service's Kirtland closure proposal are critical to the Albuquerque base's future.

The Air Force has acknowledged that a review conducted since Feb. 28, when the Pentagon recommended closing Kirtland, found the move will cost more and save less than the Air Force originally thought.

But the service will not release its new numbers, saying they are still being double-checked.

That checking will not be completed until May 10, Air Force spokeswoman Capt. Kathleen Cook said Friday.

That is the same day the base closure commission, which will deliberate Kirtland's fate, will begin making decisions about which bases are added to the final closure list and which are taken off, commission chairman Alan Dixon said Thursday during an Albuquerque news conference.

Kirtland is one of 49 major military bases the Pentagon has recommended for closure or major cutbacks, with an estimated savings of $1.8 billion a year to the federal treasury.

The Pentagon proposal would cut 6,850 jobs from Kirtland, leaving behind Sandia National Laboratories, the Air Force's Phillips Laboratory, the New Mexico Air National Guard and an underground nuclear weapons storage depot.

The delay in getting the new Air Force numbers has been a blow to the community's Kirtland Retention Task Force, which is fighting against the proposed closure, arguing that the Air Force's original cost estimates are flawed.

The task force, staffed largely by volunteers, has raised $350,000 so far for its save-the-base effort.

As late as last week, the group thought it had raised $400,000, but money promised by the state has not come through.

Finance and Administration Secretary David Harris said the administration asked lawmakers to insert the $50,000 appropriation in the budget for general government operations for the 1995-96 fiscal year but that the request was denied.

Harris said the administration could still come up with $50,000 if the money is needed, possibly by taking funds appropriated by the Legislature for the Department of Economic Development.

Journal staff writer Thom Cole contributed to this report.

SAFLLP/MAJOR SNYDER/CFM/77590/24 APR 95
moyer/bases95/kirtBELL

April 24, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

Colonel Roscoe L. Bell
USAF (Retired)
1517 Sagebrush Trail, SE
Albuquerque, New Mexico 81723

Dear Colonel Bell

This is in response to your letter of April 8, 1995, to the Secretary of the Air Force concerning the recommendation to realign Kirtland Air Force Base (AFB), New Mexico. Specifically, you questioned the funds that were being spent at Kirtland prior to the recommended realignment.

Your concerns regarding expenditure of funds at Kirtland AFB are valid observations. All bases are potential closure candidates every year. For each BRAC round, the Air Force is required to consider all bases equally for closure. Additionally, decisions to withhold construction or other funds from certain bases would inevitably be viewed as an effort to "set up" a base for closure selection. This would correctly be viewed as unfair by the communities in which those bases are located. As a result, normal funding related to mission needs is continued. A related problem would occur if a base were not selected for closure after funds were withheld. Its facilities would have deteriorated, and it would be difficult to catch up given our tight budgets and long project lead times.

For these reasons, it is impossible to target certain bases for decreased funding. Although Kirtland AFB was recommended for realignment, not closure, many of these projects will have continued benefits for the activities remaining at the base and enhance community redevelopment efforts.

We trust this information is useful.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

COORD AF/RT DBCRC

1517 Sagebrush Trail, SE
Albuquerque, NM 87123
April 8, 1995

Sheila E. Widnall
Secretary of the Air Force
Pentagon
Washington, DC

Dear Secretary Widnall:

As you know, Kirtland Air Force Base is on the Air Forces's recommended base closure list. As a retiree I sorry to see this base closed, but I understand the Air force's position. The base has a sizeable non-Air force tenant support function but little in direct support of Air Force logistics or operational units.

On March 18 1945, 8th Air Force launched 1250 heavy bombers against Berlin. Based on future force projections of a 180 bomber force, it is obvious that as few as 5 bases may be all that is needed to support bomber operational units.

The thing that I question about the base closures is the current expenditure of Air Force funds that are being spent at Kirtland (and possibly other bases) shortly before closure -- At Kirtland, the USAF 11 million dollar USAF Safety office building that was completed a year ago, the current and complete rehabilitation of all airman's quarters, a large new youth center nearing completion, major rehabilitation of the gymnasium, broad landscaping of the entire base. I recognize these expenditures were undoutedly under contract before Kirtland was placed on the recommended closure list, and contract cancellation wasn't much of a choice.

Not being involved in the planning of base closures I recognize that I am not knowlegeable of the details resulting in the Air Force's base closure recommendations. However, I do wonder if a list of "potential USAF closure bases" is maintained. If such a list does exist, it would seem the only money expended on the potential bases should be for normal upkeep until the final round of closures is completed. Secretary Perry stated recently additional military bases will be closed in the future.

Sincerely,

Roscoe L. Bell

ROSCOE L. BELL
Col. USAF (Ret)

Your question concerning recent expenditures at Kirtland AFB is a valid observation. The explanation lies in the nature of the Base Closure and Realignment (BRAC) analysis process. For each BRAC round, the Air Force is required to consider all bases equally for closure. Thus, all bases are potential closure candidates every year.

In addition, decisions to withhold construction or other funds from certain bases would inevitably be viewed as an effort to "set up" a base for closure selection. This would correctly be viewed as unfair by the communities in which those bases are located. As a result, normal funding related to mission needs is continued. A related problem would occur if a base were not selected for closure after funds were withheld. Its facilities would have deteriorated, and it would be difficult to catch up given our tight budgets and long project lead times.

For all these reasons, it is impossible to target certain bases for decreased funding. I note, however, that Kirtland AFB was recommended for realignment, not closure, and many of those projects will ~~still~~ have continued benefits. The others will enhance community redevelopment efforts.

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 21, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Dianne Feinstein
United States Senate
Washington, DC 20510-0504

Dear Senator Feinstein

This is in response to your request of April 17, 1995, for a copy of Major Gèneral Normand G. Lezy's letter to the New Mexico Congressional Delegation regarding the realignment of Kirtland Air Force Base, New Mexico.

A copy of the letter is provided as requested. We trust the information is useful.

Sincerely

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachment

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

APR 1 4 1995

The Honorable Pete Domenici
United States Senate
Washington, D.C. 20510

Dear Senator Domenici,

This letter responds to your continuing concerns and requests for the refined site survey results for the realignment of Kirtland Air Force Base, New Mexico. The present schedule of major command validation and Base Closure Executive Group review will not provide the information you request until the first week in May. While I understand your desire to have this information in time for the local Commission hearing, the Air Force continues to believe the review process is essential to prevent misleading information from being released.

To meet your needs for the hearing, however, it is appropriate to state that the Department of Energy has presented significant costs associated with the realignment, and that we have encountered additional costs associated with conversion of the security force at KUMSC due to Office of Safety and Health (OSHA) regulations that did not apply to unique military operations. Additionally, we continue to pursue opportunities to reduce the costs associated with relocation of the 58th Special Operations Wing, but have encountered greater costs associated with the recommended beddown at Holloman AFB. We are also concerned that the number of active duty personnel who may be required to remain at Kirtland AFB will require certain base support activities.

While these issues have been clearly identified, the specific amounts and the aggregate impact of these elements will be the subject of the validation and review process. I assure you that the Air Force has no interest in pursuing an action that improperly diminishes security, reduces operational effectiveness, or that is not cost effective. We are giving careful attention to these issues as we complete our internal process, and will make the specific information available at the earliest possible time.

I trust this information is useful. I have sent similar letters to Senator Bingaman and Representative Schiff.

Sincerely,

NORMAND G. LEZY
Major General, USAF
Director, Legislative Liaison

Senator Dianne Feinstein

of California

FAX COVERSHEET

DATE: 4/17/95 TIME: 11:20

TO: Maj Cynthia Snyder

FAX: 703/697-3520 PHONE:

FROM:

ROBERT A. MESTMAN
Legislative Assistant
Office of Senator Dianne Feinstein
331 Hart Senate Office Building
Washington, D.C. 20510-0504
(202) 224-2743 <direct>
(202) 224-3841 <main>
(202) 228-3954 <fax>

COMMENTS:

Can I get a copy of this Gen. Lezy letter?

Thanks.

TOTAL NUMBER OF PAGES (including coversheet): 2

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

APR 1 4 1995

The Honorable Pete Domenici
United States Senate
Washington, D.C. 20510

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Sincerely,

NORMAND G. LEZY
Major General, USAF
Director, Legislative Liaison

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

APR 1 4 1995

The Honorable Jeff Bingaman
United States Senate
Washington, D.C. 20510

Dear Senator Bingaman,

This letter responds to your continuing concerns and requests for the refined site survey results for the realignment of Kirtland Air Force Base, New Mexico. The present schedule of major command validation and Base Closure Executive Group review will not provide the information you request until the first week in May. While I understand your desire to have this information in time for the local Commission hearing, the Air Force continues to believe the review process is essential to prevent misleading information from being released.

To meet your needs for the hearing, however, it is appropriate to state that the Department of Energy has presented significant costs associated with the realignment, and that we have encountered additional costs associated with conversion of the security force at KUMSC due to Office of Safety and Health (OSHA) regulations that did not apply to unique military operations. Additionally, we continue to pursue opportunities to reduce the costs associated with relocation of the 58th Special Operations Wing, but have encountered greater costs associated with the recommended beddown at Holloman AFB. We are also concerned that the number of active duty personnel who may be required to remain at Kirtland AFB will require certain base support activities.

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

APR 14 1995

The Honorable Steven H. Schiff
United States House of Representatives
Washington, D.C. 20515

Dear Mr. Schiff,

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While these issues have been clearly identified, the specific amounts and the aggregate impact of these elements will be the subject of the validation and review process. I assure you that the Air Force has no interest in pursuing an action that improperly diminishes security, reduces operational effectiveness, or that is not cost effective. We are giving careful attention to these issues as we complete our internal process, and will make the specific information available at the earliest possible time.

I trust this information is useful. I have sent similar letters to Senator Domenici and Senator Bingaman.

Sincerely,

NORMAND G. LEZY
Major General, USAF
Director, Legislative Liaison

SAFLLP/MAJOR SNYDER/CFM/77950/13 APR 95
moyer/bases95/kirtlegis

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Robert Wallach
House Minority Leader
New Mexico State Legislature
State Capitol
Santa Fe, New Mexico 87503

Dear Mr. Wallach

This is in response to your joint letter of March 10, 1995, to the Secretary of Defense concerning the recommended realignment of Kirtland Air Force Base (AFB), New Mexico.

As you know, changes in world events and a declining defense budget mandate that we close or realign bases as we decrease the size of the military. The law governing base closures is designed to make the process as fair as possible while retaining a military force that can best respond to future threats to national security. The Air Force and Department of Defense (DoD) used guidance established by the Defense Base Closure and Realignment Act of 1990 (Public Law 101-510), as amended, in making recommendations. This Public Law mandates that the DoD use its force structure plan and approved criteria to evaluate bases.

During the Air Force and DoD evaluation process, the Phillips Laboratory was noted for its high functional value. We realize that the Phillips Laboratory activities are critical and highly capable, and it was because of the high value of the lab activity that we developed a recommendation that retained those facilities and the other valuable activities while reducing support infrastructure significantly. The DoD recommended the realignment of Kirtland AFB as an opportunity to achieve considerable savings without impacting the important missions located at the base. We are committed to supporting the remaining agencies and accommodating their needs and are sensitive to the impact base closures and realignments will have on the national security and the surrounding communities.

COORD AF/RT ASD(LA) OSD FILE CY #U30146

Concerning your comment on past investments at Kirtland, you implied that there was a form of contract with the citizens of Albuquerque to continue full operation of Kirtland and support from the DoD. The Defense Base Closure and Realignment Act of 1990 is very explicit in requiring that all military installations be considered for closure. We understand that military retirees at each base closed or realigned by the DoD were hopeful and expectant that "their base" would always be there. Unfortunately, the need to close bases results in a loss of these support activities for retirees. While the Air Force understands the impact caused by closures and realignments, it also recognizes its responsibility to adequately fund needed modernization, readiness and quality of life programs in an era of declining resources. The proposed realignment of Kirtland is based on reducing support infrastructure to provide maximum funds for the important missions performed by activities such as Phillips Laboratory.

We appreciate your comments in support of retaining Kirtland AFB and trust the information provided is useful. Similar information is being provided to those who joined you in your letter.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Billy McKibben
Senate Minority Leader
New Mexico State Legislature
State Capitol
Santa Fe, New Mexico 87503

Dear Senator McKibben

This is in response to your joint letter of March 10, 1995, to the Secretary of Defense concerning the recommended realignment of Kirtland Air Force Base (AFB), New Mexico.

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STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Manny Aragon
Senate Pro Tem
New Mexico State Legislature
State Capitol
Santa Fe, New Mexico 87503

Dear Senator Aragon

This is in response to your joint letter of March 10, 1995, to the Secretary of Defense concerning the recommended realignment of Kirtland Air Force Base (AFB), New Mexico.

As you know, changes in world events and a declining defense budget mandate that we close or realign bases as we decrease the size of the military. The law governing base closures is designed to make the process as fair as possible while retaining a military force that can best respond to future threats to national security. The Air Force and Department of Defense (DoD) used guidance established by the Defense Base Closure and Realignment Act of 1990 (Public Law 101-510), as amended, in making recommendations. This Public Law mandates that the DoD use its force structure plan and approved criteria to evaluate bases.

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STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Raymond Sanchez
Speaker of the House
New Mexico State Legislature
State Capitol
Santa Fe, New Mexico 87503

Dear Mr. Speaker

This is in response to your joint letter of March 10, 1995, to the Secretary of Defense concerning the recommended realignment of Kirtland Air Force Base (AFB), New Mexico.

As you know, changes in world events and a declining defense budget mandate that we close or realign bases as we decrease the size of the military. The law governing base closures is designed to make the process as fair as possible while retaining a military force that can best respond to future threats to national security. The Air Force and Department of Defense (DoD) used guidance established by the Defense Base Closure and Realignment Act of 1990 (Public Law 101-510), as amended, in making recommendations. This Public Law mandates that the DoD use its force structure plan and approved criteria to evaluate bases.

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STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Michael Olguin
Majority Leader
New Mexico State Legislature
State Capitol
Santa Fe, New Mexico 87503

Dear Mr. Olguin

This is in response to your joint letter of March 10, 1995, to the Secretary of Defense concerning the recommended realignment of Kirtland Air Force Base (AFB), New Mexico.

As you know, changes in world events and a declining defense budget mandate that we close or realign bases as we decrease the size of the military. The law governing base closures is designed to make the process as fair as possible while retaining a military force that can best respond to future threats to national security. The Air Force and Department of Defense (DoD) used guidance established by the Defense Base Closure and Realignment Act of 1990 (Public Law 101-510), as amended, in making recommendations. This Public Law mandates that the DoD use its force structure plan and approved criteria to evaluate bases.

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STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation
Division
Office of Legislative Liaison

OFFICE OF THE SECRETARY OF DEFENSE

96 MAR 14 PM 1:22

New Mexico State Legislature

STATE CAPITOL
Santa Fe

March 10, 1995

The Honorable William Perry
Secretary of Defense
The Pentagon
Washington, DC 20301

Dear Secretary Perry:

The New Mexico State legislative leadership is concerned by the proposal to close Kirtland Air Force Base here in New Mexico. We are alarmed and perplexed as to the rationale behind the move and urge you to take the following points into consideration.

This proposal sacrifices economies of scale and proximity for the volume of operations Kirtland offers the Air Force. Since Kirtland will not be closed altogether, the remaining operations become comparatively more expensive. Due to the sensitive nature of Kirtland's nuclear responsibilities, other uses for the facility will be limited, at best.

Additionally, the previous federal expenditures toward Kirtland indicated growth of a "sunrise" base, slated for expansion of duties. Not only does this action waste fixed costs of investment in the base, it penalizes individual citizens, military retirees in particular, who settled nearby for base facilities and services. In a courtroom, this would be something akin to "promissory estoppel." It was implied, by past actions, that there was a form of contract with citizens of Albuquerque, and New Mexico, to continue the full operation on Kirtland and support from the Department of Defense.

Further, it makes no sense in light of the nuclear uncertainty of the times or with an eye toward America's future in space. A reversal such as this is both wrong from a

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fiscal standpoint, and inferior policy from a human consequences perspective.

Given the congressional sway of states such as California, we understand that concerns besides readiness and efficiency may be influential. But we feel this issue is just too important to leave to politics.

We therefore respectfully request that you reconsider the true costs and benefits of Kirtland Air Force Base.

Sincerely,

Robert Wallach,
House Minority Leader

Raymond Sanchez,
Speaker of the House

Manny Aragon,
Senate Pro Tem

Michael Olguin
Majority Leader

Billy McKibben
Senate Minority Leader

jbb

SAFLLP/MAJOR SNYDER/CFM/7950/13 APR 95
moyer/bases95/kirt3apr1

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Pete V. Domenici
United States Senate
Washington, DC 20510

Dear Senator Domenici

This is in response to your joint letter of April 3, 1995, to the Secretary of the Air Force concerning Kirtland Air Force Base (AFB), New Mexico. Specifically, you requested clarification on the methodology used to determine support requirements for receiver locations. The following responses are provided per your request.

QUESTION: Does the Air Force use standard BRAC relocation support guidelines or is each potential receiver site given its own guidelines? If guideline documents exist, please provide us copies.

RESPONSE: As a general rule, each potential receiver is evaluated individually for relocation support. However, the Base Closure Executive Group (BCEG) specifically established a deficit of 500 units as the build threshold for military family housing.

QUESTION: Does DoD have basic guidelines or policy memorandum guidance on BRAC relocation support requirements? If guideline documents exist, please provide us copies.

RESPONSE: Yes. A copy of DoD Policy Memorandums One and Three are attached.

QUESTION: Were the DoD and White House quality of life concerns and priorities (especially with respect to housing and dormitory requirements) factored into the BRAC 95 process?

RESPONSE: The DoD quality of life concerns and priorities were factored into the BRAC 95 process. The Air Force has prioritized its top quality of life concerns and initiatives. They are:

COORD AF/RT DBCRC

(1) Pursue fair and equitable compensation/benefits

(2) Provide access to safe, affordable housing

(3) Provide access to quality health care for active duty and family members

(4) Decrease family separation/personal hardships

(5) Enhance base/community programs

(6) Preserve retirement system and benefits

(7) Expand education tuition opportunities and access

Family housing and dormitories, as well as community support facilities such as child care, commissary and exchange, gymnasium, education, place to worship, recreation opportunities, etc., are all considered and factored into a closure or realignment recommendation.

QUESTION: Why did the Air Force's BRAC 95 Kirtland AFB realignment recommendation analysis treat the major tenants that were identified to relocate to Kelly AFB as separate units with regard to housing and dormitory requirements at Kelly?

RESPONSE: The AFIA, AFSA, and DNA were considered separately and jointly with regard to dorms and housing at Kelly AFB. Individually, the housing requirement was 119 units for AFIA/AFSA and 95 units for DNA. With a projected deficit of 151 units in the 4th quarter of Fiscal Year (FY) 1997, the combined requirement of 214 units created a total projected deficit of 365 units. The BCEG established a deficit of 500 units as the build threshold for military family housing. Because the inbound units only created a total projected deficit of 365, no family housing units were programmed. Concerning dorms, the AFIA/AFSA requirement was 7 spaces and the DNA requirement was 12 spaces, for a combined requirement of 19 spaces. This requirement was determined to be too small to warrant construction and it was assumed the local community could absorb the requirement.

Concerning your example that both the AFIA/AFSA and DNA were treated individually as if they were the only unit being relocated to Kelly AFB, AFIA, AFSA, and DNA were treated as relocating to Kelly AFB as a group; not on an individual basis.

We trust the information provided is useful. A similar letter is being provided to Senator Bingaman and Representative Schiff.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachments

SAFLLP/MAJOR SNYDER/CFM/7950/13 APR 95
moyer/bases95/kirt3apr1

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Jeff Bingaman
United States Senate
Washington, DC 20510

Dear Senator Bingaman

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STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachments

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

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STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachments

ACQUISITION AND TECHNOLOGY

THE UNDER SECRETARY OF DEFENSE

3010 DEFENSE PENTAGON
WASHINGTON, DC 20301-3010

MAY 31 1994

MEMORANDUM FOR SECRETARIES OF THE MILITARY DEPARTMENTS
CHAIRMAN OF THE JOINT CHIEFS OF STAFF
UNDER SECRETARIES OF DEFENSE
COMPTROLLER
DIRECTOR, DEFENSE RESEARCH AND ENGINEERING
ASSISTANT SECRETARIES OF DEFENSE
GENERAL COUNSEL
INSPECTOR GENERAL
DIRECTOR, OPERATIONAL TEST AND EVALUATION
ASSISTANTS TO THE SECRETARY OF DEFENSE
DIRECTOR OF ADMINISTRATION AND MANAGEMENT
DIRECTORS OF THE DEFENSE AGENCIES

SUBJECT: 1995 Base Realignments and Closures (BRAC 95) -- Policy Memorandum One

Background

Deputy Secretary of Defense memorandum of January 7, 1994, (attached) established policy, procedures, authorities, and responsibilities for selecting bases for realignment or closure under Public Law (P.L.) 101-510, as amended, for the 1995 base closure process (BRAC 95). This memorandum is the first in a series of Under Secretary of Defense for Acquisition and Technology (USD(A&T)) policy memoranda implementing the Deputy Secretary's BRAC 95 guidance.

Application of P.L. 101-510 Thresholds

This guidline amplifies the DepSecDef January 7, 1994, policy guidance on P.L. 101-510 numerical thresholds.

In determining whether the Act's numerical closure or realignment thresholds are met, independent actions that result in closures or realignments shall be considered separately. In other words, independent actions affecting an individual installation need not be aggregated to apply the numerical thresholds of the Act. However, closure or realignment actions shall not be broken into smaller increments for the purpose of avoiding application of the Act. Subject to the foregoing, independent closure or realignment actions that do not exceed the numerical thresholds set forth in the Act may proceed outside the established BRAC 95 process. Questions regarding whether or not proposed actions are independent should be referred to DoD Components' General Counsel.

Conversely, as the DoD Components review their base structure or conduct functional studies with base closure or realignment impacts, a determination must be made as to whether a comprehensive review or study impacting more than one installation should be considered a single action under P.L. 101-510. To be considered a single action, the review or study must:

(1) Result in the closure or realignment of at least one installation which would trigger the numerical thresholds of P.L. 101-510; and

(2) Involve inextricably linked elements, in that failure to proceed with any one element of the action would require reevaluation of the entire action.

Capacity/Military Value Analyses

An early step in BRAC 95 evaluations is determining whether a category/subcategory has potential excess capacity for the end state force levels contained in the Force Structure Plan. Should no excess capacity be found in a category/subcategory, there is no need to continue analyzing that portion of the base structure, unless there is a military value or other reason to continue the analysis (such as a cross-category opportunity to look at installations with similar capabilities, but in different categories). Bases in such categories/subcategories shall remain subject to joint cross-service review and remain available as potential receivers of missions or functions.

Conversely, if a DoD Component recommends a base for closure or realignment, the supporting analysis must have considered all bases within that category/subcategory, as well as cross-category opportunities. If, in applying the military value criteria, you find bases that are militarily/geographically unique or mission-essential (such that no other base could substitute for them) you may justify that fact and exclude these bases from further analysis. Bases so excluded shall remain subject to joint cross-service review and remain available as potential receivers of missions or functions.

Return on Investment (ROI)

Return on investment must be calculated, considered and reported with DoD Components' justifications for each recommended installation closure or realignment package. All costs and savings attributable over time to a closure or realignment package, subject to the below guidance, should be calculated, including costs or savings at receiving locations. Costs or savings elements that are identified, but determined to be insignificant, need not be calculated. However, DoD Component records should indicate that determination.

The Cost of Base Realignment Actions (COBRA) model calculates return on investment. DepSecDef's January 7, 1994, policy memorandum requires the DoD Components to use the most current COBRA version, in order to ensure consistency in methodology. Although the model does not produce budget quality data, it uses standard cost factors and algorithms to estimate costs and savings over time which permit a consistent comparison of bases in a functional or installation category.

We recognize that DoD Component planning and accounting mechanisms are sufficiently different to warrant some Department/Agency specific standard cost factors in the COBRA model. DoD Component documentation must justify the use of such cost factors, particularly when performing cross-service analysis.

Specific instructions follow for the calculation of discount and inflation rates, health care costs, Homeowners Assistance Program, and savings for input to the COBRA model.

o Discount and Inflation Rates OMB Circular A-94 specifies the discount and inflation rates to be used in ROI calculations.

o Health Care Costs

oo CHAMPUS Costs Base closures and realignments can have an impact on CHAMPUS costs DoD-wide. These net cost impacts must be included in analysis of closures or realignments involving Military Treatment Facilities.

o Homeowners Assistance Program (HAP) The Secretary of the Army will provide each DoD Component with a list of installations that have a reasonable probability of having a HAP program approved, should the installations be selected for closure or realignment. HAP costs will be included for each of the installations so identified by the Secretary of the Army.

o Land Value Given existing law and practice regarding the disposal of real property, especially public benefit and economic development transfers, proceeds from the sale of land and facilities generally may not be realized. In cases where some proceeds can be expected, DoD Components must estimate the amount to be received for such real property. Estimated land and facility proceeds will generally be based on the anticipated reuse of the land and facilities, assuming appropriate zoning. Also, where an installation has unique contamination problems, a portion of the installation may have to be segregated from disposal so that community reuse may proceed on the balance. Estimated proceeds should be adjusted: for any such parceling, including discounting proceeds when sale of contaminated property is possible only after the cleanup remedy has been installed and

approved; for reduced prices where property is likely to be sold for restricted uses; or, when significant public benefit or economic development transfers are anticipated.

o Force Structure Savings The savings associated with force structure drawdowns shall not be included in the return on investment calculations. While declining force structure, as depicted in the required Force Structure Plan, will often be the underlying reason for recommending base closures or realignments, the savings associated with closing bases should generally be founded on the elimination of base operating support (BOS), infrastructure and related costs.

o Military Construction DoD Components will describe anticipated construction requirements (barracks square feet, etc.) to implement a BRAC recommendation and not actual projects. These requirements only become projects during the implementation phase after the 1995 Commission reports to the President and after installation site surveys are conducted and formal project documents (DD 1391s) are prepared.

o Construction Cost Avoidances Closing and realigning bases can result in construction cost avoidances. Cost avoidances should include FY96-01 programmed military and family housing construction that can be avoided at the closing or realigning bases, other than new-mission construction.

COBRA Model Assumptions

The following statements clarify certain cost assumptions written into the COBRA model:

o Local Moves Moves of less than 50 miles will not incur PCS moving costs.

o Priority Placement System Costs. Sixty percent of all employees will be placed in other jobs through the DoD Priority Placement Program. Fifty percent of all employees placed in other jobs through the Program will be relocated at government expense. These percentages are based on historical data.

o Employee Attrition and Turnover. Fifteen Percent of all employees will not need to be placed or severed due to normal attrition and turnover.

o Retirement Factors. Fifteen percent of all employees are eligible for retirement. Five percent of those are eligible for normal retirement and ten percent are eligible for early retirement.

o Homeowner's Assistance Program (HAP). The HAP home value rate is 22.9 percent. The HAP receiving rate is 5 percent.

o Students For the purposes of return on investment calculations, relocation of students will only impact the COBRA model's calculation of overhead costs, and as appropriate, estimates of military construction requirements.

Receiving Bases

DoD Components must identify receiving bases for large units or activities, including tenants, which are to be relocated from closing or realigning bases. Such relocations must be included in DoD Component's recommendations to the Secretary of Defense. The COBRA model will calculate the costs for relocating such units or activities. DoD Components do not need to identify specific receiving bases for units or tenants with less than 100 civilian/military employees. Finding homes for these activities can be left to execution. However, DoD Components should establish a generic "base x" within the COBRA model to act as the surrogate receiving base for the aggregation of these smaller units or activities, in order to ensure completeness of cost and savings calculations.

Reserve Enclaves

This expands on the DepSecDef January 7, 1994, policy guidance on Reserve Component impacts.

On each base designated for closure or realignment, the future of guard and reserve units of all Military Departments residing on or receiving support from that base must be considered. Once a decision has been made to include an enclave or to relocate guard and reserve units, the affected unit identifications must be included in the DoD Components' recommendations to the Secretary of Defense. Military construction and repair costs of fitting out an enclave for reserve component or guard use will be estimated and included as part of the return on investment calculations.

Noel Longuemare

R. Noel Longuemare
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ECONOMIC SECURITY

ASSISTANT SECRETARY OF DEFENSE

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29 DEC 1994

MEMORANDUM FOR SECRETARIES OF THE MILITARY DEPARTMENTS
CHAIRMAN OF THE JOINT CHIEFS OF STAFF
UNDER SECRETARIES OF DEFENSE
DIRECTOR, DEFENSE RESEARCH AND ENGINEERING
ASSISTANT SECRETARIES OF DEFENSE
GENERAL COUNSEL OF THE DEPARTMENT OF DEFENSE
INSPECTOR GENERAL OF THE DEPARTMENT OF DEFENSE
DIRECTOR, OPERATIONAL TEST AND EVALUATION
ASSISTANTS TO THE SECRETARY OF DEFENSE
DIRECTOR OF ADMINISTRATION AND MANAGEMENT
DIRECTORS OF THE DEFENSE AGENCIES

SUBJECT: 1995 Base Realignments and Closures (BRAC 95) -- Policy Memorandum Three

Background

This memorandum is the third in a series of additional policy guidance implementing the Defense Base Closure and Realignment Act of 1990 (Public Law 101-510), as amended, and the Deputy Secretary's 1995 Base Realignments and Closures (BRAC 95) guidance of January 7, 1994.

Final Selection Criteria

The 1995 Base Closure and Realignment (BRAC 95) Selection Criteria at attachment one, required by Section 2903(b) of Public Law 101-510, form the basis, along with the force structure plan, of the base closure and realignment process. These criteria were provided by the Deputy Secretary's November 2, 1994, memorandum. DoD components shall use these criteria in the base structure analysis to nominate BRAC 95 closure or realignment candidates. The criteria will also be used by the 1995 Defense Base Closure and Realignment Commission in their review of the Department of Defense final recommendations.

Activities in Leased Space

This expands on the policy guidance contained in the DepSecDef January 7, 1994, BRAC 95 memorandum.

DoD Component organizations located in leased space are subject to Public Law 101-510. Civilian personnel authorizations of organizations in leased space, which are part of an organization located on a nearby military installation or one within the same metropolitan statistical area (MSA), shall be considered part of the civilian personnel authorization of that

'nstallation. Certain military activities performed in leased acilities constitute an installation because of common mission, permanently authorized personnel, and separate support structure. Each DoD component should aggregate the remaining civilian personnel authorizations of their organizations in leased space within a MSA and consider the aggregate to be a single installation for applying the numerical thresholds of Public Law 101-510. In aggregating leased space activities in the National Capital Region (NCR), the NCR, as defined by the National Capital Planning Act (40 USC 71), will be used as the MSA.

Return on Investment (ROI)

This expands on the policy guidance contained in the Under Secretary of Defense (Acquisition and Technology) memorandum of May 31, 1994 (Policy Memorandum One).

- Medicare Costs Medicare Costs will not be included in DOD Component cost analyses. The Medicare program consists of part A (hospital and related costs) and Part B (supplemental costs). Part A is financed by Medicare payroll taxes. The only appropriated funds used to support Medicare are those portions of the Part B costs that exceed the monthly premiums paid by the members/beneficiaries. Therefore, total Medicare appropriations will not significantly change return on investment calculations.

- Unemployment Costs The Military Departments and Defense Agencies annually budget unemployment contributions to the Federal Employees Compensation Account for DoD military and civilian employees. DoD Components should include the contributions to this account attributable to closures and realignments in their cost calculations. However, state unemployment costs will not be included in DoD component cost analyses since such costs result only indirectly from BRAC actions and would not be borne by DoD.

- Costs to other Federal Agencies and State and Local Governments In general, DoD components need not consider costs or savings to other federal agencies and state and local governments in their calculations of BRAC 95 costs and savings.

There are, however, a limited number of circumstances when DoD components should include the costs of BRAC 95 actions to other Federal Agencies in their cost calculations. Costs to other Federal Agencies should be included only when they are measurable, identifiable costs that DoD would incur as a direct result of BRAC-related actions. The key distinguishing features of costs to other federal agencies that should be included is (1) DoD is unambiguously responsible for paying such costs and (2) such costs would be incurred as a direct, rather than indirect, result of BRAC actions.

For example, if a BRAC-related action would result in early termination of a lease agreement with the General Services Administration, and the lease agreement contains a provision that requires DoD to pay a penalty for breaking the lease, then the amount of the penalty should be included in cost calculations. Similarly, DoD components should include unemployment insurance costs for which they are liable. Both of these are costs to DoD that result directly from BRAC actions. In contrast, DoD components need not consider cost impacts that BRAC actions could have on Federal programs such as Medicare because (1) such costs would not be borne by DoD and (2) they result only indirectly from BRAC actions, or (3) result from base reuse activities, which cannot be known during BRAC decision-making processes.

COBRA Analyses of Cross-Service/Agency Scenarios

The Military Departments and Defense Agencies will use the following procedure for developing COBRA runs for closure and realignment scenarios involving more than one Military Department or Defense Agency:

- Military Departments or Defense Agencies having cognizance over a losing base in a cross-service scenario will identify the Departments or Agencies which have cognizance for the gaining bases in the scenario. The losing base Military Department will then task these Military Departments and Agencies to collect the necessary gaining base COBRA data.

- Each losing base Department or Agency will then prepare a COBRA analysis. Savings associated with eliminated billets/positions, overhead and mission costs should be identified under the Losing Base in the scenario. In scenarios where more than one Department or Agency has a losing base, these separate COBRA runs can then be combined by using a new summarization function of the COBRA model, the Adder.

Interaction among the Departments and Agencies will be necessary to coordinate scenario-specific data elements such as equipment transfers, MILCON requirements, consolidation savings, etc.

DoD-wide Standard Factors for COBRA Analyses

As noted in Policy Memorandum One, some standard factors used in the Cost of Base Realignment Actions (COBRA) are sufficiently different to warrant DoD Component-specific cost factors. However, most of the standard factors used in COBRA algorithms reflect standard rates which should be applied consistently in all DoD closure/realignment scenarios. Attachment two contains the DoD-wide COBRA standard factors which should be used in all COBRA analyses.

Environmental Restoration Costs

Environmental Restoration costs at closing bases are not to be considered in cost of closure calculations. DoD has a legal obligation for environmental restoration regardless of whether a base is closed or realigned. Where closing or realigning installations have known, unique contamination problems requiring environmental restoration, these will be considered as a potential limitation on near-term community reuse of the installation.

Environmental Compliance Costs

Environmental compliance costs can be a factor in a base closure or realignment decision. Costs associated with bringing existing practices into compliance with environmental rules and regulations can potentially be avoided when the base closes. Environmental compliance costs may be incurred at receiving locations also, and therefore will be estimated.

Environmental Impacts

For environmental impact considerations, there is no need to undertake new environmental studies. DoD Components may use all available environmental information regardless of when, how or for what purpose it was collected. If a DoD Component should choose to undertake a new environmental study, the study must collect the same information from all bases in the DoD Component's base structure, unless the study is designed to fill gaps in information so that all bases can be treated equally. Attachment three provides a sample of the reporting format used to summarize the environmental consequences of closure or realignment of an installation.

Economic Impact Calculations

DoD Components shall measure the economic impact on communities of BRAC 95 alternatives and recommendations using (1) the total potential job change in the economic area and (2) the total potential job change as a percent of economic area employment. These measures highlight the potential impact on economic area and also take into account the size of the economic area. In accomplishing this task, Components will follow the detailed guidance at attachment four.

Base Realignment and Closure Definitions

In order to ensure consistent terminology, DoD Components will use the definitions at attachment five to describe their recommendations.

Reporting Formats

Attachments six and seven describe general reporting formats for: (1) the anticipated DoD report to the 1995 Commission, and (2) Military Department and Defense Agency justification for their March 1, 1995, closure and realignment recommendations.

for

Joshua Gotbaum

Attachments

Department of Defense

Final Selection Criteria

In selecting military installations for closure or realignment, the Department of Defense, giving priority consideration to military value (the first four criteria below), will consider:

Military Value

1. The current and future mission requirements and the impact on operational readiness of the Department of Defense's total force.

2. The availability and condition of land, facilities and associated airspace at both the existing and potential receiving locations.

3. The ability to accommodate contingency, mobilization, and future total force requirements at both the existing and potential receiving locations.

4. The cost and manpower implications.

Return on Investment

5. The extent and timing of potential costs and savings, including the number of years, beginning with the date of completion of the closure or realignment, for the savings to exceed the costs.

Impacts

6. The economic impact on communities.

7. The ability of both the existing and potential receiving communities' infrastructure to support forces, missions and personnel.

8. The environmental impact.

ATTACHMEN

COBRA Standard Cost Factor Table

The attached table is a listing of standard cost factors for use in COBRA analyses. These factors, defined below, are categorized as Joint Factors, Joint Methods and Unique Factors, further identified as applicable to gaining or losing bases. Those factors not identified as a gaining or losing factor should be applied consistently in all closure and realignment scenarios.

Joint Factors: Joint Factors are a reflection of standard DoD-wide rates which should be applied consistently in all DoD closure and realignment scenarios. The value for each joint factor is provided in the table.

Joint Methods: These are cost factors that are arrived at in a similar manner by all DoD Components, but the actual value may differ by Component.

Unique Factors: Unique Factors are the result of differing policies and methodologies between the Components.

Gaining: Factors applicable to a gaining (receiving) base in a closure or realignment scenario.

Losing: Factors applicable to a losing base in a closure or realignment scenario.

ATTACHMENT

	STANDARD FACTOR	TYPE FACTOR	VALUE	LOSING/ GAINING BASE
1	Officers Married	JOINT METHOD		LOSING
2	Enlisted Married	JOINT METHOD		LOSING
3	Enlisted Housing Milcon	JOINT METHOD		GAINING
4	Officer Salary	JOINT METHOD		LOSING
5	Officer BAQ w/Dependents	JOINT METHOD		LOSING
6	Enlisted Salary	JOINT METHOD		LOSING
7	Enlisted BAQ w/Dependents	JOINT METHOD		LOSING
8	Average Unemployment Costs	JOINT FACTOR	$174	
9	Unemployment Eligible	JOINT FACTOR	18	
10	Civilian Salary	JOINT METHOD		LOSING
11	Civilian Turnover	JOINT FACTOR	15%	
12	Civilian Early Retirement	JOINT FACTOR	10%	
13	Civilians Reg Retirement	JOINT FACTOR	5%	
14	Civilian RIF Pay Factor	JOINT FACTOR	39%	
15	Civilian Retirement Pay Factor	JOINT FACTOR	9%	
16	Priority Placement	JOINT FACTOR	60%	
17	PPS Involving PCS	JOINT FACTOR	50%	
18	Civilian PCS Cost	JOINT FACTOR	$28,800	
19	New Hire Cost	UNIQUE		GAINING
20	National Median Home Price	JOINT FACTOR	$114.6k	
21	Home Sale Reimburse Rate	JOINT FACTOR	10%	
22	Max Home Sale Reimbursement	JOINT FACTOR	$22,385	
23	Home Purchase Reimburse Rate	JOINT FACTOR	5%	
24	Max Home Purc Reimburse Rate	JOINT FACTOR	11,191	
25	Civilian Homeowning Rate	JOINT FACTOR	64%	
26	HAP Home Value Rate	JOINT FACTOR	22.9%	
27	HAP Homeowner Rec Rate	JOINT FACTOR	5%	
28	RSE Home Value Reimbures	UNIQUE		LOSING
29	RSE Homeowner Rec Rate	UNIQUE		LOSING
30	RPMA Buildings Index	JOINT FACTOR	.93	
31	BOS Index (Population)	JOINT FACTOR	.54	
32	Program Management	JOINT FACTOR	10%	
33	Caretaker Admin Space	JOINT FACTOR	162SF	
34	Mothball Cost	JOINT FACTOR	$1.25/SF	
35	Avg Bach Qtrs Size	UNIQUE		GAINING

	STANDARD FACTOR	TYPE FACTOR	VALUE	LOSING/ GAINING BASE
36	Avg Fam Qtrs Size	UNIQUE		GAINING
37	REHAB vs NEW	UNIQUE		GAINING
38	Info Management Account	UNIQUE		GAINING
39	Design Percent	UNIQUE		GAINING
40	SIOH	UNIQUE		GAINING
41	Cntingency	UNIQUE		GAINING
42	Site Prep	UNIQUE		GAINING
43	Discount Rate	JOINT FACTOR	2.75%	
44	Inflation Rate	JOINT FACTOR	0%	
45	APPDET Report Rates	JOINT FACOTRS	2.9,3.0	
46	Material Per Assigned Person	JOINT FACTOR	710LBS	
47	Officer HHG Weight	JOINT FACTOR	14,500	
48	Enlisted HHG Weight	JOINT FACTOR	9,000	
49	Military HHG Weight	JOINT FACTOR	6,400	
50	Civilian HHG Weight	JOINT FACTOR	18,000	
51	HHG Packing Cost	JOINT FACTOR	35$/CWT	
52	Equipment Packing and Crating	JOINT FACTOR	284$/TON	
53	Military Lt Vehicle Cost	UNIQUE		LOSING
54	Heavy/Special Vehicle Cost	UNIQUE		LOSING
55	POV Reimbursement Cost	JOINT FACTOR	.18$/MILE	
56	Air Transport Cost	JOINT FACTOR	.20$/MILE	
57	Miscellaneous Expenses	JOINT FACTOR	$700	
58	Average Military Tour Length	UNIQUE		LOSING
59	Routine PCS Costs	UNIQUE		LOSING
60	One-time PCS Costs- Off	UNIQUE		LOSING
61	One-time PCS Costs- Enl	UNIQUE		LOSING
	CONSTRUCTION FACTORS:	UNIQUE		GAINING

	STATIC FACTOR	TYPE FACTOR	VALUE	
1	Civilians Not Willing to Move	JOINT FACTOR	6%	
2	Frieght Cost Per Ton-Mile	JOINT FACTOR	$.07	

Environmental Impact Considerations

SUMMARY OF ENVIRONMENTAL CONSEQUENCES

RESULTING FROM CLOSURE/REALIGNMENT ACTION AT:

_____	_____
Installation Name	**Location**

(Provide a summary statement and status for the following environmental attributes at each installation affected by the closure/realignment action, including receiving installations. These key environmental attributes are not meant to be all inclusive. Others may be added as appropriate.)

- Threatened/Endangered Species
- Sensitive Habitats and Wetlands
- Cultural/Historic Resources
- Land and Air Space Use
- Pollution Control (Air Emissions, Compliance Issues)
- Hazardous Materials/Waste (Clean-up Implications/Asbestos, LBPs, PCBs, USTs, Radon)
- Programmed Environmental Costs/Cost Avoidances

GUIDANCE FOR APPLYING THE ECONOMIC IMPACT CRITERION IN THE 1995 BASE REALIGNMENT AND CLOSURE (BRAC 95) PROCESS

PURPOSE

The purpose of this attachment is to provide guidance for applying the economic impact criterion in decision making processes for the Department of Defense's 1995 recommendations to the Defense Base Closure and Realignment Commission. The goal of this guidance is to apply the economic impact criterion in a reasonable, fair, consistent, and auditable manner that complies with statutory and regulatory requirements. This guidance supersedes the guidance issued on April 4, 1994, by the Chairman of the Joint Cross-Service Group on Economic Impact.

BACKGROUND

The Defense Base Closure and Realignment Act (PL 101-510, as amended) states that the recommendations of the Secretary of Defense for closure or realignment of installations must be based on a force-structure plan and final selection criteria. "The economic impact on communities" is the sixth final selection criterion.

The Joint Cross-Service Group on Economic Impact, which was established by the Deputy Secretary of Defense (January 7, 1994, memorandum on 1995 Base Realignments and Closures (BRAC 95)), was tasked to provide guidance to DoD Components on how to calculate economic impact. The Deputy Secretary of Defense directed the Joint Cross-Service Group on Economic Impact:

> "to establish the guidelines for measuring economic impact and, if practicable, cumulative economic impact; to analyze DoD Component recommendations under those guidelines; and to develop a process for analyzing alternative closures or realignments necessitated by cumulative economic impact considerations, if necessary."

APPLICATION OF THE ECONOMIC IMPACT CRITERION

In developing recommendations for BRAC 95 closures and realignments, DoD Components shall consider the economic impact, to include the cumulative economic impact, on communities. The final selection criteria, however, state that priority consideration will be given to military value--the first four final selection criteria.

MEASURES OF BRAC 95 ECONOMIC IMPACT

DoD Components shall measure the economic impact on communities of BRAC 95 alternatives and recommendations using (1) the total potential job change in the economic area and (2) total potential job change as a percent of total--military and civilian--jobs in the economic area. These measures highlight the potential economic impact on economic areas and also take into account the size of each economic area.

Definition of Economic Area

The Joint Cross-Service Group on Economic Impact shall review and approve DoD Component assignments of each military installation to a particular economic area. For installations located in metropolitan statistical areas (MSAs), as defined by the Office of Management and Budget, the economic area is generally the MSA. For installations located in nonmetropolitan areas, the economic area is generally the county in which the installation is located. In some cases, the economic area is defined as a multi-county, non-MSA area. The criteria listed at Annex A to this attachment shall be used to guide the assignment of installations to economic areas. These definitions of economic area take into account the area where most of the installation's employees live and most of the labor-market impacts and economic adjustment will occur. (This guidance uses the term "economic area." In earlier BRAC rounds, this concept was also referred to as "region of influence.")

DoD Components will have the opportunity to identify, based on certified data, changes in the assignment of installations to economic areas. Such changes will be reviewed and approved by the Joint Cross-Service Group on Economic Impact.

Calculation

For each economic area where a BRAC 95 closure or realignment is considered, DoD Components shall identify the total potential job change in the economic area and calculate the total potential job change percentage by dividing total potential job changes by total--military and civilian--jobs in the economic area.

Total potential job change shall be defined as the sum of direct and indirect potential job changes for each BRAC 95 closure or realignment alternative or recommendation.

Direct job changes shall be defined as the sum of the net addition or loss of jobs for each of the following categories of personnel:

- Military Personnel. Permanent authorizations for officer and enlisted personnel. Trainees shall be included on an annual average basis. For example, members of the Guard and Reserve who serve full time (i.e., AGRs, TARs, etc.) should be included. Members of the Guard and Reserve who serve part time (during weekends, during two-weeks a year for active duty training, etc.) should not be included.

- DoD civilian employees. Permanent authorizations for appropriated fund DoD civilian employees are to be included as direct jobs. Direct jobs do not include non-appropriated fund activities, which are treated under indirect jobs.

- On-Base Contractors. Contractors that work on the installation in direct support of the installation's key military missions. These estimates should reflect an annual estimate on a full-time equivalency basis.

As described in the section entitled "Responsibilities" below, the Military Departments and the Defense Agencies will be responsible for providing direct job changes. Only job changes directly associated with base closures and realignments are to be included as direct job changes. Direct job changes shall not reflect job changes that result from planned force structure changes.

Indirect job changes shall be defined as the net addition or loss of jobs in each affected economic area that could potentially occur as a result of direct job changes. As described in the section entitled "Responsibilities" below, the Office of the Deputy Assistant Secretary of Defense for Installations shall provide factors (multipliers) that, when multiplied by the direct job changes, will provide potential indirect job changes.

Authoritative sources shall be used to determine total--military and civilian--jobs in economic areas.

MEASURES OF CUMULATIVE ECONOMIC IMPACT

During BRAC 95, DoD components shall consider the cumulative economic impact on communities for recommended installation closures and realignments as part of the economic impact on communities criterion. Cumulative economic impact shall be considered only as part of the economic impact criterion, which is one of the eight selection criteria.

Cumulative economic impact on a community shall be defined in two different ways:

- First, the cumulative economic impact on an economic area of a DoD Component's BRAC 95 recommendations, plus the future economic impacts (i.e., economic impacts that have not yet been realized) of decisions of all DoD Components from DoD-wide BRAC 88, BRAC 91, and BRAC 93 rounds (hereafter "prior BRAC rounds"); and

- Second, the cumulative economic impact on economic areas when more than one DoD component recommends a BRAC 95 closure or realignment in that economic area, plus the future economic impacts of decisions from prior BRAC rounds.

These calculations will account for circumstances in which basing decisions in one BRAC round have been changed in a subsequent BRAC round.

The cumulative economic impact of actions that have already taken place as a result of prior BRAC rounds (i.e., have already affected economic area employment) will be considered under "Historic Economic Data" discussed below.

Cumulative Economic Impact: Prior BRAC Rounds

DoD Components shall include in their consideration of recommendations the cumulative future economic impact of prior BRAC rounds.

When BRAC 95 alternatives occur in the same economic areas that have BRAC-related actions from the prior BRAC rounds, DoD Components shall review their recommendations by taking into account the cumulative future economic impact of prior BRAC rounds. The cumulative economic impact of actions that have already occurred from prior BRAC rounds (i.e., have already affected economic area employment) will be considered in the "Historic Economic Data" section below.

DoD Components shall consider the cumulative economic impacts of prior BRAC rounds that have not yet taken place by ensuring that the measures for economic impact (total potential job change in the economic area and total potential job change as a percent of total--military and civilian--jobs in the economic area) include total potential job changes that have not yet taken place from prior BRAC rounds DoD-wide.

Cumulative economic impact will be considered within the overall context of the approved selection criteria. Such a review shall be conducted so that the cumulative economic impact of prior BRAC rounds will be considered only as part of the economic impact criterion, which shall in turn be considered as part of the eight selection criteria.

The fact that prior BRAC rounds affect an economic area shall not, by itself, cause a recommendation to be changed.

Cumulative Economic Impact: Multiple BRAC 95 Recommendations

The Joint Cross-Service Group on Economic Impact will review the BRAC 95 recommendations submitted by the Secretaries of the Military Departments and the Directors of the Defense Agencies to the Secretary of Defense. During this review, the Joint Cross-Service Group shall identify economic areas with multiple proposed BRAC 95 actions.

The Joint Cross-Service Group on Economic Impact shall direct the appropriate DoD Components to review their recommendations submitted to the Secretary of Defense when there are multiple BRAC 95 recommendations in the same economic area that were not considered in the development of their recommendations.

DoD Components will then reassess their BRAC 95 recommendations by taking into account the cumulative economic impact of these multiple BRAC 95 recommendations and by ensuring that the measures for economic impact for the economic area (the total potential job change in the economic area and the total potential job change as a percent of total--military and civilian--jobs in the economic area) include the cumulative economic impact of multiple BRAC 95 recommendations, as well as the cumulative future economic impact of prior BRAC rounds.

Such a review shall be conducted so that the cumulative economic impact of multiple BRAC 95 recommendations will be considered as part of the economic impact criterion, which shall in turn be considered as part of the eight selection criteria. DoD Components will complete such reviews expeditiously in order to facilitate compliance with statutory deadlines for BRAC actions.

DoD Components may consider alternative closures and realignments, or mitigating actions, during this review. After the review is complete, DoD Components will report back to the Joint Cross-Service Group on Economic Impact, with a recommendation as to whether or not to change their initial recommendations.

The existence of multiple BRAC 95 recommendations in an economic area shall not, by itself, cause a recommendation to be changed.

HISTORIC ECONOMIC DATA

DoD Components shall consider the measures described above, viewed in the context of historic economic data, in applying the economic impact criterion. Historic data will, among other things, allow for consideration of the cumulative economic impacts that have already occurred (i.e., have already affected economic area employment) as a result of prior BRAC actions. Because communities' economies are so complex, it is difficult to separate the effects of prior BRAC actions from the effects of other economic factors. To address this analytical difficulty, DoD Components shall use historic data to consider the general conditions of communities' economies. Considering the general conditions of communities' economies will take into account the cumulative economic impacts that have already occurred due to prior BRAC actions, as well as the economic impact of other factors unrelated to BRAC actions.

Historic economic data shall be defined to include the following:

- Economic area civilian employment (1984 to 1993)
- Annualized change in economic area civilian employment, absolute and percent (1984 to 1993),
- Economic area per capita personal income (1984 to 1992)
- Annualized change in economic area per capita personal income, absolute and percent (1984 to 1992), and
- Economic area unemployment rates (1984 to 1993).

The Office of the Deputy Assistant Secretary of Defense for Installations will provide historic data, from authoritative sources, to the Military Departments and Defense Agencies.

USING MEASURES AND HISTORIC ECONOMIC DATA

This guidance does not establish threshold values for measures and historic economic data. Rather, DoD components will use the measures and historic economic data for relative comparisons of the economic impacts and cumulative economic impacts of recommendations.

RESPONSIBILITIES

Joint Cross-Service Group on Economic Impact

The Joint Cross-Service Group on Economic Impact shall analyze DoD Component recommendations and preliminary candidates to ensure that they are developed in accordance with this guidance, and shall monitor implementation of this and any additional guidance on economic impact that may be issued. The Joint Cross-Service Group on Economic Impact shall also carry out other analyses requested by the BRAC 95 Review Group or Steering Group.

The Joint Cross-Service Group will work closely with DoD Components to resolve issues. Issues that the Joint Cross-Service Group and DoD components cannot resolve will be referred to the BRAC 95 Steering Group.

Office of the DASD (Installations)

The office of the DASD (Installations) shall provide to the Military Departments and Defense Agencies a BRAC 95 Economic Impact Database tool that will contain the following:

- A listing of DoD installations
- The economic area to which each installation has been assigned
- Factors (multipliers) to estimate potential indirect job changes
- Historic economic data to include:
  - Economic area civilian employment (1984 to 1993)
  - Annualized change in economic area civilian employment, absolute and percent (1984 to 1993)
  - Economic area per capita personal income (1984 to 1992)
  - Annualized change in economic area per capita personal income, absolute and percent (1984 to 1992), and
  - Economic area unemployment rates (1984 to 1993)

- The capability to calculate the measures for economic impact and cumulative economic impact described in this guidance based on the information provided by the Military Departments and Defense Agencies

Military Departments and the Defense Agencies

The Military Departments and the Defense Agencies shall provide and enter into the DoD BRAC 95 Economic Impact Database:

- Current Base Personnel: As discussed above on page 3, this data will reflect projected billets and positions as of the start of FY 1996 for Officers, Enlisted, Military Students, Civilians, and Contractors, net of planned force structure changes.

- Job Changes (Out): the number of authorizations for DoD civilian, military (in training status), military (not in training status), and on-base contractor jobs to be relocated and/or disestablished under each alternative and recommendation, by installation, as a result of BRAC actions, both for DoD Component proposed BRAC 95 actions and for actions yet to be realized (i.e., future) from prior BRAC rounds, by fiscal year, from 1994 through 2001;

- Job Changes (In): the number of authorizations for civilian, military (in training status), military (not in training status) and on-base contractor jobs being gained under each alternative and recommendation, by installation, as a result of BRAC actions, both for all proposed BRAC 95 actions and for actions yet to be realized (i.e., future) from prior BRAC rounds, by fiscal year, from 1994 through 2001.

Because of the difficulty of obtaining accurate estimates, contractor job outs and ins may be aggregated into a single year.

DoD Components will provide the projected job changes from prior BRAC rounds and current personnel data to the Office of the Deputy Assistant Secretary of Defense for Installations. In identifying projected job changes associated with prior BRAC actions, the DoD Components shall use plans that are consistent with the President's Fiscal Year 1995 Budget.

The Military Departments and the Defense Agencies shall collect information as necessary for the computer-based tool. Such data shall be collected and handled in accordance with the Internal Control Plan of the Joint Cross-Service Group on Economic Impact and the respective Internal Control Plans of each Military Department and the Defense Agencies.

Shortly after submitting recommendations and preliminary candidates to the Secretary of Defense, the Military Departments and Defense Agencies shall provide to the Joint Cross-Service Group on Economic Impact computer files from the Economic Impact Database for their BRAC 95 recommendations and preliminary candidates.

Annex A

DETERMINATION OF ECONOMIC AREAS

In response to changes by the Office of Management and Budget (OMB) in metropolitan area definitions related to the 1990 Census, and a review of earlier BRAC economic area definitions, the Joint Cross-Service Group on Economic Impact has established the following rules to guide the assignment of installations to economic areas for BRAC 95:

1. The economic area should include residences of the majority of the military and civilian employees at the activity.

2. An economic area is generally defined as a metropolitan statistical area (MSA) or a non-MSA county(s) unless there is evidence to support some other definition.

3. In those cases where OMB's 1993 redefinition of an MSA added counties which increased the MSA population by 10 percent or more, then continue to use the old MSA definition unless certified residency data shows that the new MSA definition is more appropriate.

4. An economic area should only be expanded to include an additional county if the resulting percentage increase in the number of employee residences included in the expanded economic area is greater than the resulting percentage increase in the total employment of the expanded economic area.

5. Installations in the same county should be in the same economic area.

6. If the economic area was previously defined (in prior BRAC rounds) as a non-MSA county(s), it should continue to be that county, even if that county has now been incorporated into an MSA.

Department of Defense (DoD)
Base Closure and Realignment
Report to the Commission

DoD Base Closure and Realignment Report (DoD Vol. I)	**OASD(ES)**
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Executive Summary	OASD(ES)
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Chapter 2. Force Structure Plan - Unclassified	Joint Staff
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Chapter 4. DoD Base Closure and Realignment Selection Process	OASD(ES)&JCSGs
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Chapter 6. Budget Impacts	
Appendices (Unclassified or Classified, as required)	

NAME OF RECOMMENDATION
(e.g., Name of Activity/Facility/Installation, [State])

Recommendation: Describe what is to be closed and/or realigned; functions, activities, units, or organizations that will be eliminated or relocated; identify the receiving installations, if applicable; and describe functions, activities, units, or organizations that will remain on the installation, if applicable.

Justification: Explain the reasons for the recommendation: i.e., force structure reductions; mission transfer, consolidation, collocation, or elimination; excess capacity; cross-servicing; etc., as applicable.

Return on Investment: Include the total estimated one-time costs of implementing the recommendation, expected total one-time savings during the implementation period, expected annual recurring savings after implementation with return on investment years, and the net present value of costs and savings over a twenty year period. Express costs and savings in FY 1996 constant dollars.

Impact: Describe the impact the recommendation could have on the local community's economy in terms of total potential job change (direct and indirect) in absolute terms and as a percentage of employment in the economic area. Describe the impact the recommendation could have on the environment.

United States Senate

WASHINGTON, D.C. 20510

April 3, 1995

The Honorable Sheila E. Widnall
Secretary of the Air Force
1670 Air Force Pentagon
Washington, DC 20330-1670

Dear Madam Secretary:

During the Air Force's BRAC 95 development activities, deliberative minutes of the Air Force Base Closure Executive Group (BCEG) meetings indicate that you approved and directed the support requirements at BRAC 95 receiver locations. It appears that some support requirements varied depending on the receiver location. For example, both the Air Force Inspection Agency/Air Force Safety Center and DNA were treated individually as if they were the only unit being relocated to Kelly AFB. Therefore, the combined BRAC 95 enlisted dormitory requirements at Kelly AFB could be understated and/or questionable.

So that we can better understand your rationale and requirements, please answer the following questions:

1. Does the Air Force use standard BRAC relocation support guidelines or is each potential receiver site given its own guidelines? If guideline documents exist, please provide us copies.

2. Does DoD have basic guidelines or policy memorandum guidance on BRAC relocation support requirements? If guideline documents exist, please provide us copies.

3. Were the DoD and White House quality of life concerns and priorities (especially with respect to housing and dormitory requirements) factored into the BRAC 95 process?

4. Why did the Air Force's BRAC 95 Kirtland AFB realignment recommendation analysis treat the major tenants that were identified to relocate to Kelly AFB as separate units with regard to housing and dormitory requirements at Kelly?

We would appreciate an immediate response to this request. A reply by April 7th is essential so that our constituents may review the information prior to the base visits and regional hearings by the BRAC. We look forward to your response, which should be directed to Charles Gentry, Administrative Assistant to Senator Domenici.

Sincerely,

Pete V. Domenici
United States Senator

Jeff Bingaman
United States Senator

Steven Schiff
House of Representatives

cc: BRAC Commission (Attn: Air Force Team)

04/04/95 09:44 ☎ 001

Pete V. Domenici
United States Senator

TELECOPIER DATA SHEET

From the Washington, D.C., office of

U.S. Senator Pete V. Domenici, R-N.M

Telephone number: 202-224-6621

DATE: April 4 TIME: 10:35

PERSON SENDING: Jennifer White

PERSON RECEIVING: Sheila E Widnall

RGANIZATION:

RECEIVING PERSON'S TELEPHONE NUMBER:

RECEIVING PERSON'S TELECOPIER NUMBER:

NUMBER OF PAGES, INCLUDING THIS SHEET: 5

NAME OR DESCRIPTION OF DOCUMENT:

GJB 4 APR 95

SAFLLP/MAJOR SNYDER/CFM/77950/13 APR 95
moyer/bases95/kirt3apr2

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Pete V. Domenici
United States Senate
Washington, DC 20510

Dear Senator Domenici

This is in response to your joint letter of April 3, 1995, to the Secretary of the Air Force concerning Kirtland Air Force Base (AFB), New Mexico. Specifically, you requested additional information concerning the methodology used to determine whether tenants are relocated to other installations. The following responses are provided per your request.

QUESTION: Does the Air Force use below 100 active duty personnel as a guideline for reducing active duty support functions? Is there written policy or guidelines? If so, please provide us copies of relevant documents.

RESPONSE: No known policy exists, either formally or informally. The specific requirement was that the remaining active duty personnel were to be capable of operating with minimal support. The Base Closure Executive Group's (BCEG) collective judgment was that if remaining active duty personnel were around 100, this would be compatible with the strategy.

QUESTION: Does DoD have guidelines on the number of active duty personnel that are required on an installation or in a facility to justify normal active duty support functions? If so, please provide us copies of relevant documents.

RESPONSE: No known policy exists, formally or informally.

QUESTION: Explain the Air Force's use of baseline populations and adjusted populations. Given the Air Force's projected end-strength numbers for future years, has the Air Force applied a standard population reduction across the board (all bases, tenants, mission, etc.)? If so, why? Are the reductions the same for officers, enlisted, and civilians? If so, why?

COORD AF/RT DBCRC

RESPONSE: We are unable to track to the specific end-strength numbers raised in the question. However, the basic premise of the question is valid. Air Force active duty strength will be reduced as a result of implementing BRAC actions. Specifically, with regard to Kirtland AFB, the Air Force proposal identified an active duty manpower savings of 922 active duty positions which will be reduced from overall Air Force end-strength. Other active duty positions move within their missions to their new locations. On the civilian side, the BRAC savings will be used to programmatically define the National Performance Review civilian reductions already levied against the Air Force.

QUESTION: Would you agree that the USAF can follow only one of two options: Claim the recurring savings and reduce the end-strength by 4800; or do not reduce the end-strength by 4800 and do not claim the recurring savings.

RESPONSE: We are unable to track to the specific 4800 end-strength number raised in the question. However, the basic premise of the question is valid; Air Force active duty strength will be reduced as a result of implementing BRAC actions. On the civilian side, the BRAC savings will be used to programmatically define the National Performance Review civilian reductions already levied against the Air Force. Recurring savings are linked to personnel eliminations in the COBRA. The Kirtland AFB realignment recommendation COBRA had 1375 personnel eliminations with a recurring savings of $52.1 million.

We trust this information is useful. A similar letter is being provided to Senator Bingaman and Representative Schiff.

Sincerely,

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation
Division
Office of Legislative Liaison

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

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United States Senate
Washington, DC 20510

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RESPONSE: The Air Force used the Fiscal Year (FY) 1994 position of the August 1994 base manpower file to set a baseline population for each installation meeting the BRAC threshold. However, there invariably are manning changes programmed to occur at any base over time. The Air Force reviewed each individual installation and adjusted the "baseline" officer, enlisted, and civilian populations based on specific program changes incorporated in the Future Year Defense Program but not yet reflected in the base manpower files. The adjustments made were unique to each base; there was no across the board judgment factor. This resulting "adjusted" population was used as the basis for determining manpower moves and savings in the COBRA analysis. The result was the best available projection for fourth quarter, FY 1997.

QUESTION: What space and facilities were identified at Kelly AFB to be used to beddown the Air Force Inspection Agency and Air Force Safety Center (AFSC) and DNA? Are these facilities and space currently occupied by depot functions? Will these facilities be made available by "depot downsizing in-place?

RESPONSE: The Air Force Inspection Agency (AFIA) and Air Force Safety Agency (AFSA) military construction (MILCON) estimates in the recommendation COBRA along with Defense Nuclear Agency Field Command (DNAFC) were placed in multiple available facilities. Originally, Kelly AFB identified 70,000 square feet of administrative space available for DNAFC after completion of the Weapon Systems Support Center in December 1996. Kelly AFB also identified Buildings 43, 323, 1500 and 1562 with a total of 109,076 square feet of administrative space as being available for inbound activities, such as AFIA and AFSA. The 40,905 square feet space requirements for AFIA and AFSC were applied against the available administrative space at Kelly AFB. Facilities were to be made available after completion of the Weapon Systems Support Center in December 1996 rather than "depot downsizing".

QUESTION: What was the Air Force's beddown plan for these Kirtland tenants when Kelly AFB was a closure candidate? Will you suggest to the Commission that they use your alternate Kirtland plans if Kelly's depot is added to the Commission's list and endorsed for closure?

RESPONSE: No set alternative Air Force beddown plan exists. If Kelly AFB was a closure candidate, we would have revisited the Air Force's beddown plan for the Kirtland AFB realignment.

QUESTION: Since the cost savings that the USAF is claiming are due to personnel eliminations, should we expect the USAF active duty end-strength to show a reduction from 381,900 personnel to 277,100 in FY 2001 to reflect the actualization of the BRAC reported cost savings?

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Sincerely,

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

April 13, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Steven Schiff
House of Representatives
Washington, DC 20515

Dear Mr. Schiff

This is in response to your joint letter of April 3, 1995, to the Secretary of the Air Force concerning Kirtland Air Force Base (AFB), New Mexico. Specifically, you requested additional information concerning the methodology used to determine whether tenants are relocated to other installations. The following responses are provided per your request.

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Sincerely

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

United States Senate

WASHINGTON, D.C. 20510

April 3, 1995

The Honorable Sheila E. Widnall
Secretary of the Air Force
1670 Air Force Pentagon
Washington, DC 20330-1670

Dear Madam Secretary:

During the Air Force's BRAC 95 development activities, deliberative minutes of the Air Force Base Closure Executive Group (BCEG) meetings indicate that you approved and directed the relocation of several Kirtland AFB tenants to Kelly AFB. It appears that these relocations were driven solely by the Air Force's desire to reduce Kirtland's active-duty population to below 100 personnel. Apparently, this "below 100" is a magic number that the Air Force uses to justify closing all remaining active-duty support functions and turning a base into a stand-alone facility. Additionally, at designated receiver locations, your staff developed a baseline population for the installation below realignment actions. Your staff then reduced this baseline population and renamed it "adjusted population".

So that we can better understand your rationale and requirements, please answer the following questions:

1. Does the Air Force use below 100 active-duty personnel as a guideline for reducing active-duty support functions? Is there written policy or guidelines? If so, provide us copies of relevant documents.

2. Does DoD have guidelines on the number of active-duty personnel that are required on an installation or in a facility to justify normal active-duty support functions? If so, please provided us copies of relevant documents

3. Explain the Air Force's use of base line populations and adjusted populations. Given the Air Force's projected end-strength numbers for future years, has the Air Force applied a standard population reduction across the board (all bases, tenants, missions, etc.) If so, why? Are the reductions the same for officers, enlisted and civilians? If so, why?

4. What space and facilities were identified at Kelly AFB to be used to beddown the Air Force Inspection Agency and Air Force Safety Center

and DNA? Are these facilities and space available today? Are these facilities and space currently occupied by Depot functions? Will these facilities by made available by "depot downsizing in-place"?

5. What was the Air Force's beddown plan for these Kirtland tenants when Kelly AFB was a closure candidate? Will you suggest to the commission that they use your alternate Kirtland plans if Kelly's Depot is added to the Commmission's list and endorsed for closure?

6. Since the cost savings that the USAF is claiming are due to personnel eliminations, should we expect the USAF active duty end-strength to show a reduction from 381,900 personnel to 277,100 in FY01 to reflect the actualization of the BRAC reported cost savings?

7. Would you agree that the USAF can follow only one of two options: Claim the recurring savings and reduce the end-strength by 4800; or do not reduce the end strength by 4800 and do not claim the recurring savings.

We would appreciate an immediate response to this request. A reply by April 7th is essential so that our constituents may review the information prior to the base visits and regional hearings by the BRAC. We look forward to your response, which should be directed to Charles Gentry, Administrative Assistant to Senator Domenici.

Sincerely,

Pete V. Domenici
United States Senator

Jeff Bingaman
United States Senator

Steven Schiff
House of Representatives

cc: BRAC Commission (Attn: Air Force Team)

SAFLLP/MAJOR SNYDER/CFM/77950/12 APR 95
moyer/bases95/kirtApr2

APR 13 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Pete V. Domenici
United States Senate
Washington, DC 20510

Dear Senator Domenici

This is in response to your joint letter of April 4, 1995, to the Secretary of the Air Force concerning Kirtland Air Force Base (AFB), New Mexico, and Holloman AFB, New Mexico. Specifically, you expressed concern about the Air Force proposal to move the 58th Special Operations Wing (SOW) from Kirtland to Holloman.

An Air Force Materiel Command (AFMC) team recently conducted site surveys at both locations to help us refine the COBRA costs previously approved by the Base Closure Executive Group (BCEG). The team is integrating the results of both of these surveys with information from all interested agencies involved to ensure that concerns of all affected units are properly addressed and the requirement of an Economic Analysis (EA) on regular military construction projects is fulfilled. When completed, the results will be provided to your office immediately upon certification and approval by the BCEG.

We trust this information is useful. A similar letter is being provided to Senator Bingaman and Representative Schiff.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

COORD AF/RT DBCRC

APR 13 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Steven Schiff
House of Representatives
Washington, DC 20515

Dear Mr. Schiff

This is in response to your joint letter of April 4, 1995, to the Secretary of the Air Force concerning Kirtland Air Force Base (AFB), New Mexico, and Holloman AFB, New Mexico. Specifically, you expressed concern about the Air Force proposal to move the 58th Special Operations Wing (SOW) from Kirtland to Holloman.

An Air Force Materiel Command (AFMC) team recently conducted site surveys at both locations to help us refine the COBRA costs previously approved by the Base Closure Executive Group (BCEG). The team is integrating the results of both of these surveys with information from all interested agencies involved to ensure that concerns of all affected units are properly addressed and the requirement of an Economic Analysis (EA) on regular military construction projects is fulfilled. When completed, the results will be provided to your office immediately upon certification and approval by the BCEG.

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Sincerely

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

United States Senate

WASHINGTON, DC 20510

April 4, 1995

The Honorable Sheila E. Widnall
Secretary of the Air Force
1670 Air Force Pentagon
Washington DC 20330-1670

Dear Madam Secretary:

We have learned the Air Force is sending a team to conduct a site survey at Holloman AFB April 3-7 to better understand the cost and operational impacts of relocating the 58th Special Operations Wing. We have serious concerns about your plan move the 58th SOW out of Kirtland AFB. We feel the costs of this move were not adequately reviewed nor were other aspects of the specialized training and operational capability maintained by the 58th SOW considered.

Because Kirtland AFB was grouped for purposes of BRAC analysis in only the Lab/Product Center category, we are convinced that problems in moving this vital military training mission were not fully considered. We understand, based on the wing's prior moving experiences, that relocation will be protracted (at least a year) and down time will be extensive. This will likely result in degraded training capability and an ultimate negative impact on the readiness of US Special Operations Forces.

As you are aware, the 58th SOW has a unique training mission requiring customized facilities and a physical environment which Kirtland AFB amply provides. The nature of flight training demands specific types of terrain and low level training routes which are ideally provided for in the Kirtland area. We expect the site survey scheduled for next week will take all cost and operational aspects into account. We appreciate you providing these results with a response to the following questions:

1. Please provide a detailed cost analysis of the move which itemizes cost elements into specific categories (such as infrastructure costs at Holloman, milcon, special equipment, O&M, costs associated with moving simulators)
2. Will there be increased training time resulting from simulator downtime?
3. Will extra personnel be required to maintain two separate training locations during the transition?
4. Will there be problems associated with extended travel time do to unavailability of local housing to Air Force personnel?
5. What will be the impact on the Special Operations training pipeline if a reduced training load is anticipated?
6. Will the 58th SOW be able to accomplish the same mission within six months of the planned move? one year? two years?

APR 4 1995

7. Was the input of the Commander in Chief of US Special Operations Forces sought and, if so, did it weigh heavily in you decision? Was the input of the Commander of Air Education and Training Command sought and, if so, did it weigh heavily in your decision?

Thank you for your prompt response to this request.

Sincerely,

Pete V. Domenici
United States Senator

Jeff Bingaman
United States Senator

Pete V.
Domenici
United States Senator

TELECOPIER DATA SHEET

From the Washington, D.C., office of

U.S. Senator Pete V. Domenici, R-N.M

Telephone number: 202-224-6621

DATE: April 4, 1994 TIME: 3:00

PERSON SENDING: Jennifer White

PERSON RECEIVING: Sheila Widnall

ORGANIZATION:

RECEIVING PERSON'S TELEPHONE NUMBER:

RECEIVING PERSON'S TELECOPIER NUMBER:

NUMBER OF PAGES, INCLUDING THIS SHEET: 2

NAME OR DESCRIPTION OF DOCUMENT:

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON DC

13 APR 1995

HQ USAF/RT
1670 Air Force Pentagon
Washington DC 20330-1670

The Honorable Pete Domenici
United States Senate
Washington, DC 20510

Dear Senator Domenici

This letter responds to your letter of April 11, 1995, regarding Kirtland Air Force Base, New Mexico, and your request for the refined cost elements resulting from the site survey. I understand your concern, and desire to have the latest available data in preparation for the Commission hearing. Unfortunately, we remain unable to comply with your request. You have expressed concern over a process that would be unreliable because of inaccuracy and the haste of its completion. Our validation and certification process is designed to avoid these problems.

As you know, we met for the past two days with Kirtland Officials, including agencies such as the Department of Energy (DOE) to obtain their detailed cost information. We will continue our process, validate the estimates at the Major Command level, and present those refinements to the Base Closure Executive Group for approval. We are working as rapidly as we can and will provide this information to you as soon as possible. We are committed to an open process, but are equally committed to a process that properly develops accurate information prior to its release.

A similar letter is being provided to Senator Bingaman and Representative Schiff.

Sincerely

Jay D. Blume Jr.

JAY D. BLUME , Jr.
Major General, USAF
Special Assistant to the Chief of Staff
for Base Realignment and Transition

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON DC

13 APR 1995

HQ USAF/RT
1670 Air Force Pentagon
Washington DC 20330-1670

The Honorable Jeff Bingaman
United States Senate
Washington, DC 20510

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Special Assistant to the Chief of Staff
for Base Realignment and Transition

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON DC

13 APR 1995

HQ USAF/RT
1670 Air Force Pentagon
Washington DC 20330-1670

Mr Steven Schiff
United States House of Representatives
Washington, DC 20510

Dear Mr Schiff

This letter responds to your letter of April 11, 1995, regarding Kirtland Air Force Base, New Mexico, and your request for the refined cost elements resulting from the site survey. I understand your concern, and desire to have the latest available data in preparation for the Commission hearing. Unfortunately, we remain unable to comply with your request. You have expressed concern over a process that would be unreliable because of inaccuracy and the haste of its completion. Our validation and certification process is designed to avoid these problems.

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Sincerely

Jay D. Blume Jr.

JAY D. BLUME , Jr.
Major General, USAF
Special Assistant to the Chief of Staff
for Base Realignment and Transition

United States Senate

WASHINGTON, DC 20510

April 11, 1995

Major General Jay Blume
AF/RT 5D1021
United States Department of the Air Force
The Pentagon
Washington D.C. 20330

Dear Major General Blume:

On April 7, 1995, we received the Air Force's response to our request for revised cost data regarding Kirtland Air Force Base. The continuing attempt by the Air Force to conceal vital information from our delegation causes us great concern. The Secretary of Defense has committed to providing us with access to any and all information we require in preparing our case for the Defense Base Closure and Realignment Commission (BRAC).

We are growing tired of having to remind the Air Force of the Secretary of Defense's commitment to us. The April 7, 1995, response we received is entirely unacceptable. We must be prepared to present our case to the BRAC on April 20th. Our request for the revised cost data is consistent with the Secretary's commitment to us, regardless of whether Air Force Materiel Command and the Base Closure Executive Group have validated the findings. Please have the Air Force revised cost data, reviewed and validated or not, delivered to us by Thursday, April 13, 1995.

Sincerely,

Pete Domenici
United States Senator

Jeff Bingaman
United States Senator

Steve Schiff
Member of Congress

cc: The Honorable William Perry
The Honorable Alan Dixon

United States Senate

WASHINGTON, DC 20510

March 30, 1995

The Honorable Sheila E. Widnall
Secretary of the Air Force
1670 Air Force Pentagon
Washington, DC 20330-1670

Dear Madam Secretary:

We have learned that a team of functional experts from AFMC recently completed a site survey of Kirtland AFB. We understand this team is now examining their findings so that the original Air Force cost estimates of the Kirtland AFB realignment can be more realistically determined. We're acquiring mounting information that raises serious concerns regarding these costs, and we request that the cost data gathered by the AFMC team be provided immediately.

We feel this request is consistent with the BRAC open process set forth by the Secretary of Defense. Also, given limited time between now and the regional hearing before Base Closure and Realignment Commission, we have an urgent need for this new cost data.

Thank you for your prompt attention to this request.

Sincerely,

Pete V. Domenici
United States Senator

Jeff Bingaman
United States Senator

Steven Schiff
House of Representatives

AJB

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 7, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Pete V. Domenici
United States Senate
Washington, DC 20510

Dear Senator Domenici

This is in response to your joint letter of March 30, 1995, to the Secretary of the Air Force requesting the immediate release of the revised cost data regarding Kirtland Air Force Base (AFB), New Mexico.

The site survey for Kirtland is not yet complete. When the survey is complete, it will require Major Command (Air Force Materiel Command) validation, and Base Closure Executive Group review. This review is an integral part of the process and we understand your desire to get information as early as possible. However, these procedures are designed to ensure that the information provided by the Air Force is as accurate as possible. All refined costs and appropriate data associated with the proposed Kirtland AFB realignment will be provided at the very earliest opportunity.

We trust this information is useful. A similar letter is being provided to Senator Bingaman and Representative Schiff who joined you in your letter.

Sincerely

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

CORRESPONDENCE RELATING TO ROME LABORATORY, NEW YORK

SAFLLP/MAJOR SNYDER/CFM/77950/28 APR 95
moyer/bases95/rome18Apr

April 28, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Daniel Patrick Moynihan
United States Senate
Washington, DC 20510

Dear Senator Moynihan

This is in response to your joint letter of April 18, 1995, to the Secretary of the Air Force concerning the figures used and the assumptions made in the analysis of the closure of Rome Laboratory, Rome, New York. For ease of reference, we will address each issue separately.

QUESTION 1: Please provide copies of the documents submitted by Rome Laboratory that show the details of the 328,459 square feet, the certification of this information, who at the base and each successive level certified the information, and the date the data was submitted.

RESPONSE: Attached is the certified data used in the COBRA run dated May 13, 1994. This data reflects the breakout for the 328,459 square feet and the associated Rome Laboratory and Hanscom Air Force Base (AFB) AFMC-21 certification letter of May 13, 1994. This documentation was submitted as certified data by AFMC, dated September 30, 1994, for BRAC 95 inclusion.

QUESTION 2: Please provide a more detailed explanation of the reduction in administrative space with specific items to be reduced and justification for each reduction. Please include the certified data and certification sheets that comprise the baseline figure of 166,859 square feet. In this explanation also include all of the sources (specified people or documents) and assumptions upon which the "double counting" reduction was based. Also please explain the rationale for the 60/40 percent split and provide copies of the certified data, assumptions and sources upon which this split was based.

RESPONSE: The 166,859 square feet certified data and certification sheets was covered under Question 1. The 166,859 square feet was derived from AFMC-21 studies using the Aeronautical Systems Center standard of 197 square feet/person and

COORD AF/RT DBCRC

688 projected personnel. Please note the AFMC-21 study itself was an internal document with appropriate portions certified for BRAC 95 process use. The assumption relating to "double counting" came from ESC/CCB, who assumed that 99 of RL personnel worked full time or a majority of the time in Laboratory/SCIF space, and would not need administrative space or would share space in this category. Standards contained within Air Force Manual 86-2 rather than the AFMC standards were applied for administrative space. The attached AFMC certification letter, December 8, 1994, incorporated these assumptions and provided the updated 224,280 square feet numbers used in the subsequent COBRA runs.

In regard to the 60/40 percent split, the manpower split for the Rome Lab to Hanscom/Fort Monmouth recommendation was developed as follows:

a. An overall concept for the option was developed: Relocate to Fort Monmouth that research which was not directed to Air Force-only applications. This translated into (1) research that was not uniquely Air Force (e.g., Photonics) and (2) research that had applicability to both the Air Force and Army (e.g., Tactical Radios).

b. A description of the Rome Laboratory research activities down to the branch level, as attached, was obtained from the Commander, Rome Laboratory. Based upon the overall concept described above, the Rome Laboratory activities (Directorate, Division, Branch) were allocated to Hanscom or Fort Monmouth. The proper location for the Software Technology Division was determined in a conference between the Secretary of the Air Force (SECAF), Vice Chief of Staff (AF/CV), and the Base Closure Executive Group (BCEG) on February 2, 1995. The SECAF recommendation listed the final disposition of the various activities.

c. Since we are using 1997/4 as the manpower baseline, and since AF/PE does not keep 1997 manpower projections at the branch level, the current distribution of personnel was used as a surrogate for the determination of how many personnel would go to Hanscom and Fort Monmouth.

d. The current mission workload was adjusted in accordance with the distribution of activities (b above) and the associated numbers from the current personnel distribution (c above). The revised totals (current manpower numbers) were proportionally adjusted to arrive at the AF/PE 1997/4 manpower baseline. Additionally, a 4 percent savings due to the consolidation at Hanscom of the two geographically separate units, closure savings based on Base Operations Support (BOS) equivalent savings for the cantoned Rome Laboratory, and planned force structure changes were applied to yield the manpower numbers used in the COBRA analysis. The attached AF/PE 1997/4 baseline (933 positions) was reduced by 50 positions (28 BOS savings plus 22 consolidation savings) to 883. This figure was split to 374 positions to Fort Monmouth and 509 positions to Hanscom AFB.

QUESTION 3: On what date was the determination to eliminate major portions of the Geophysics Directorate made? How many Geophysics employees will be affected by this action? Was any public announcement ever made? If so, when was it or will it be announced, and can you provide copies of the announcement and Congressional notifications?

RESPONSE: As the attached BCEG minutes show, the SECAF directed that the move of the Rome Laboratory to Hanscom AFB be reexamined to consider space that would be available from reduction of the Geophysics Lab at Hanscom, with the exception of the AFSPC support activities. The subsequent COBRA runs complied with this assumption. No formal process has yet been initiated to close or reduce the Geophysics Directorate.

QUESTION 4: Finally, please provide written report of the findings of the pure site survey results prior to modification by anyone who was not present at the site survey. Please include in that report the list of all participants, their offices, assumptions, and other guidance upon which the survey was conducted. This report should include reports of findings of the true space, utility, and lab-peculiar requirements at Rome Lab as well as at Hanscom AFB and Fort Monmouth.

RESPONSE: HQ AFMC will brief the BCEG on the site survey results on May 2, 1995. Once the BCEG approves the final relocation and closure costs, this information will be available for your review.

We trust the information provided is useful. A similar letter is being provided to Senator D'Amato and Representative Boehlert.

Sincerely

SIGNED

SCOTT B. McLAUTHLIN
Colonel, USAF
Deputy Chief, Programs and
Legislation Division
Office of Legislative Liaison

Attachments

April 28, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Alfonse M. D'Amato
United States Senate
Washington, DC 20510

Dear Senator D'Amato

This is in response to your joint letter of April 18, 1995, to the Secretary of the Air Force concerning the figures used and the assumptions made in the analysis of the closure of Rome Laboratory, Rome, New York. For ease of reference, we will address each issue separately.

QUESTION 1: Please provide copies of the documents submitted by Rome Laboratory that show the details of the 328,459 square feet, the certification of this information, who at the base and each successive level certified the information, and the date the data was submitted.

RESPONSE: Attached is the certified data used in the COBRA run dated May 13, 1994. This data reflects the breakout for the 328,459 square feet and the associated Rome Laboratory and Hanscom Air Force Base (AFB) AFMC-21 certification letter of May 13, 1994. This documentation was submitted as certified data by AFMC, dated September 30, 1994, for BRAC 95 inclusion.

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RESPONSE: The 166,859 square feet certified data and certification sheets was covered under Question 1. The 166,859 square feet was derived from AFMC-21 studies using the Aeronautical Systems Center standard of 197 square feet/person and

688 projected personnel. Please note the AFMC-21 study itself was an internal document with appropriate portions certified for BRAC 95 process use. The assumption relating to "double counting" came from ESC/CCB, who assumed that 99 of RL personnel worked full time or a majority of the time in Laboratory/SCIF space, and would not need administrative space or would share space in this category. Standards contained within Air Force Manual 86-2 rather than the AFMC standards were applied for administrative space. The attached AFMC certification letter, December 8, 1994, incorporated these assumptions and provided the updated 224,280 square feet numbers used in the subsequent COBRA runs.

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c. Since we are using 1997/4 as the manpower baseline, and since AF/PE does not keep 1997 manpower projections at the branch level, the current distribution of personnel was used as a surrogate for the determination of how many personnel would go to Hanscom and Fort Monmouth.

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Colonel, USAF
Deputy Chief, Programs and
Legislation Division
Office of Legislative Liaison

Attachments

April 28, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Sherwood L. Boehlert
House of Representatives
Washington, DC 20515

Dear Mr. Boehlert

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Sincerely

SCOTT B. McLAUTHLIN
Colonel, USAF
Deputy Chief, Programs and
Legislation Division
Office of Legislative Liaison

Attachments

TAB A

AFMC-21
CERTIFICATION WORKSHEET
Options 1, 2A, 2B and 4M

13 May 1994

INSTALLATION: Griffiss AFB NY

PURPOSE: To document and certify data provided for the AFMC-21 study. Data includes real estate, MILCON, facility, manpower, workload, assumptions, constraints, factors, and analysis (including COBRA).

NARRATIVE: COBRA estimates for Griffiss AFB NY for Options 1, 2A, 2B and 4M as of this date

SOURCES: See Tabs C and E

METHOD: See Tabs C and E

CONCLUSION: See Tabs B, E, F and G

I certify that this information is accurate and complete to the best of my knowledge and belief.

Base Level Preparer:

WILLIAM R. SHOBERT II, Captain, USAF
Executive Officer, Rome Laboratory

Base Level Reviewer:

THOMAS J. MACKEY, Colonel, USAF
Staff Director, Electronic Systems Center

cc:
HQ AFMC/FMCE (Ms Nystrom)
ESC/CSB (Capt Polusneczky)
ESC/FMC (Col Marsch)
RL/FM (Mr Al Sisti)
RL/FMC (Ms Jean Iselo)
RL/FMB (Ms Terri Shenk)

OPTIONAL FORM 99 (7-90)
FAX TRANSMITTAL
To: Mat Wallace
Dept./Agency: USAF/RTT
Fax #: 223-9707
NSN 7540-01-317-7368 5099-101
From: AFMC/XPX
Phone #: 787-2622
Fax #: 986-1741
GENERAL SERVICES ADMINISTRATION

COBRA

AFMC-21

Options 1, 2A, 2B and 4M

Rome Laboratory
Griffiss AFB NY

13 May 1994

TAB B

EXECUTIVE SUMMARY

1. AFMC-21 OPTIONS.

a. Options 1. Rome Laboratory (Griffiss AFB NY only) is relocated from the DoD Retained Area to predominantly Wright-Patterson AFB OH. A relatively insignificant portion of Rome Laboratory in NY is relocated to Phillips Laboratory, Kirtland AFB NM.

b. Option 2A and 2B. Rome Laboratory (Griffiss AFB NY only) is relocated from the DoD Retained Area to Wright-Patterson AFB OH.

c. Option 4M. Rome Laboratory (Griffiss AFB NY only) is relocated from the DoD Retained Area to Hanscom AFB OH.

2. COBRA. The DoD's Cost of Base Realignment Actions (COBRA) model estimates, among other costs, the one-time cost of base realignment actions, the net-present value in FY 2015 of costs (minus savings), and the break-even year. COBRA's algorithms are based on standard factors, input values, and off-line computations. All cost estimates are given in constant-year FY 94 dollars. Among other costs, COBRA quantifies the following concepts:

a. One-Time Cost. The total one-time cost of base realignment actions (see paragraph 3a below). This is the same amount that must be offset by the net savings generated by the action.

b. NPV in FY15. The net-present value (NPV) of the costs (if a negative number, then savings) of the realignment in constant-year dollars in FY2015 (see paragraph 3b below). This is a measure of the total costs over the 20-year period of analysis to be realized by taking the closure/realignment in the scenario. The larger the negative value of the NPV, the more the net savings and the more advantage there is to the realignment. If the NPV is not a negative number, the realignment will result in a net cost over the 20-year period.

c. Break-Even Year. The year in which the BRAC action breaks even, measured from the start of the closure (see paragraph 3c below). This is the fiscal year, and the year it takes, from the start of the closure/realignment action to generate enough savings to offset the total costs. In other terms, this is the payback period. (Note: The relevant range for COBRA computations stops 101 years after the start of the closure.)

d. ROI Year. The year in which a return on investment (ROI) is attained, measured after completion of the closure/realignment action (see paragraph 3d below). (Note: The relevant range for COBRA computations stops 100 years after the completion of the action.)

TAB G

COBRA REPORTS FOR OPTION 4M

FOR OFFICIAL USE ONLY

INPUT SCREEN SEVEN - MILCON BASE INFO (COBRA v4.04) - Page 9
Data As Of 12:54 05/13/1994, Report Created 12:54 05/13/1994

Name: Hanscom AFB, MA

Description	Category	New Con	Rehab	Cost($K)
Engineering Support	Administ	166,859	0	28,156
Light Lab	RDT&EFac	36,000	0	8,667
Medium Lab	RDT&EFac	66,000	0	23,319
Heavy Lab	RDT&EFac	4,600	0	2,654
Light SCIF	RDT&EFac	26,000	0	6,585
Heavy SCIF	RDT&EFac	29,000	0	17,546
Mil Family Housing	FamlQtrs	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0

FOR OFFICIAL USE ONLY

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS AIR FORCE MATERIEL COMMAND
WRIGHT-PATTERSON AIR FORCE BASE, OHIO

30 SEP 1994

MEMORANDUM FOR HQ USAF/RT

FROM: HQ AFMC/XP
4375 Chidlaw Rd, Ste 6
Wright-Patterson AFB OH 45433-5006

SUBJECT: Certification of COBRA Inputs for BRAC 95 Product Centers, Laboratories and T&E Centers Level Playing Field Analysis (Your Letter, 16 Sep 1994)

1. The input data shown in the attached spreadsheets is provided in response to your request and has been certified as accurate and complete to the best of our knowledge and belief. Military Construction data is based on the AFMC 21 study, and has been updated by our MAJCOM Civil Engineer using consistent pricing factors and historical experience. Backup documentation is included as follows: Military Construction summary data, transportation worksheets, and discussion papers relating to Federally-Funded Research and Development Centers and the New Mexico Gross Receipts Tax.

2. Your request included a question about the rationale for using "Productivity Loss" as a cost. We have attached our response on this cost, as well as an explanation of the "Interim Product Center Support" cost.

3. The Military Family Housing (MFH) requirements in AFMC 21 were based on the one-half hour commute criteria. The attached spreadsheets show the MFH requirements computed in AFMC 21. Using the new one hour commute criteria, most of these requirements go to zero. The MFH requirements at McClellan (126 units, resulting from Hanscom closure), Edwards (677 units, resulting from Eglin closure), and Eglin (877 units, resulting from Edwards closure) are still based on the one-half hour criteria.

3. Our point of contact is Mr. Tom Koepnick, HQ AFMC/XPX, DSN 787-2622.

Alan B. Goldstayn

ALAN B. GOLDSTAYN
Deputy Director of Plans and Programs

Attachments:
1. Product Center and Laboratory Data
2. T&E Center Data
3. Interim Product Center Support and Productivity Loss Explanations

Atch 1

	PRODUCT CENTERS AND LABORATORIES					
	ASC (000)$	ESC (000)$	HSC (000)$	KIRTLAND (000)$	SMC (000)$	ROME *** (000)$
FY94$ In 000						
ONE-TIME UNIQUE COSTS:						
Interim Product Cntr Sppt	0	14,471	0	0	0	0
Environmental Studies	0	0	0	0	0	0
Civilian Terminal Leave	22,624	3,573	514	4,738	1,537	1,712
Interim Contractor Sppt	0	0		0	0	0
FFRDC Costs	0	102,695	0	0	148,768	0
NMGRT Calculation	0	0	0	**	**	0
Mitre Mothball Costs		2,000				
Movement of AF Museum	310,000					
Productivity Loss	17,232	See IPCS	741	NA	3,049	NA
Land Purchase	268					
Nonmovable Lab Equip			41,400			
Reconfiguration Costs	1,426	0	700	0	0	
Contract/Lease Termination		14,333		21,786		
FY94$ In 000						
ONE-TIME MOVE SPPT DATA:						
Inventories $ Value	593,400	10,801	952	606,885	4,389	42,066
Excess Equip Default 24%	24%	24%	24%	24%	24%	24%
Equip Value $ Value	1,009,660	104,579	69,712	1,281,828	125,010	169,001
Equip Value $ Value FFRDC					134,998	
Repurchase Default 5%	5%	5%	5%	5%	5%	5%
Disposal Cost Default 2%	2%	2%	2%	2%	2%	2%
MILCON: FY96$ In 000						
New Construction	927,924	202,324	362,696	241,917	207,537	95,100
MFH Requirements	415 Units	126 Units	0	0	348 Units	

**The New Mexico Gross Receipts Tax (NMGRT) is a fact of life for anyone realigning to New Mexico. There is a 5% tax rate on all contracts. If Kirtland AFB is relocated, they will realize a saving of 5% on all contracts.

***None of the Satellite sites of Rome Laboratories were costed for closing.

file:labpdct

ROME LAB (GRIFFISS) CLOSURE -- MILCON PROJECTS AT HANSCOM AFB

Title	Recommended Cost FY96 $ ($000)
To move RL from Griffiss	
Elect Rsch Eng	36,000
Heavy Electronic Lab	3,300
Medium Electronic Rsch Lab	23,000
Light Electronic Rsch Lab	8,700
Heavy SCIF	17,500
Light SCIF	6,600
	TOTAL 95,100
TOTAL MILCON FOR ROME LAB CLOSURE	**95,100**

INPUT SCREEN SEVEN - MILCON BASE INFO (COBRA v4.04) - Page 9
Data As Of 12:54 05/13/1994, Report Created 12:54 05/13/1994

Name: Hanscom AFB, MA

Description	Category	New Con	Rehab	Cost($K)
Engineering Support	Administ	166,859	0	28,156
Light Lab	RDT&EFac	36,000	0	8,667
Medium Lab	RDT&EFac	66,000	0	23,319
Heavy Lab	RDT&EFac	4,600	0	2,654
Light SCIF	RDT&EFac	26,000	0	6,585
Heavy SCIF	RDT&EFac	29,000	0	17,546
Mil Family Housing	FamlQtrs	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0
	(Other)	0	0	0

Back-up data
Programmatic Impacts of SECDEF Recommendations

Electromagnetics and Reliability (RL/ER)

There are a few areas open to interpretation, especially in the Electromagnetics and Reliability (RL/ER) area.

- First, we are assuming that the RL/ER people already at Hanscom will remain there. I checked this with Al Goldstayn who confirms that this is correct--if they were to be moved there would have been a recommendation for Hanscom.

- Second, we are unsure how we should split the RL/ER people at Griffiss--all to Monmouth except contractor support for the sites under a reconstituted RL at Hanscom or some government presence in New York to support the sites and test programs at the sites The number of government people in New York could vary anywhere between 0 to 83 depending on how AFMC wants to interpret this. The high number would include the entire Electronic Systems Engineering Division (ERS)--47 people--as well as the 36 Modeling and Fabrication people we are gaining for site work as part of our standalone activities. In our spread sheet we have assumed that 46 people stay in New York--10 of our present engineers and the 36 Modeling and Fab people

Key jewels within this directorate:

RH-32--radiation hardened, space qualified 32 bit computer
DoD lead for SECDEF's initiative for Qualified Manufacturers List
DoD lead for automatic test and diagnostics technology critical to the ALCs, operational forces and two level maintenance
Reliability physics
Computational electromagnetics (key modeling and simulation tool)
Upside down Air Force (esp. F-22 work)

I've attached a four page document entitled "Rome Laboratory: Electromagnetics and Reliability--Griffiss (ER-G)" that describes the work done within ER-G at the branch level. Note that the numbers on this sheet are assigned as of 31 Dec 94 and differ slightly from authorized as of 28 Feb 95 and do not include the 36 modeling and fab authorizations.

Rome Laboratory

Electromagnetics and Reliability-Griffiss (ER-G)

3 ER-G **Front Office**

5 ERD **Electronics Reliability Division**

13 ERDA **Reliability and Diagnostics Branch**

DOD's premier test and analysis facility for analog devices. This group pioneered the evaluation of analog devices—especially Monolithic Microwave Integrated Circuits (MMICs)—used in advanced AF and DOD systems. The group develops and establishes quality and reliability procedures for evaluating analog devices. In addition, the group includes one of the world's experts for the testability and fault tolerance concerns of microprocessors and other complex devices. This work has led to the design and development of the RH-32, a radiation hardened, fault tolerant, 32 bit computer for space applications. This group is working at the microcircuit level as the lead for the SECDEF's acquisition reform initiative with the goal of replacing most MIL SPECs with best commercial practices. The group lead the DOD Qualified Manufacturers List (QML) efforts under this initiative. Finally, this group is leading the investigation of the reliability of photonic devices.

14 ERDB **Design and Diagnostics Branch**

While ERDA leads Rome Lab's work in analog devices, ERDB leads in digital devices. This group manages DOD's most sophisticated tester for digital devices – the J953 Teradyne tester. It can test the most complicated and highest speed integrated circuits and multi-chip modules built today. It is the only facility of its kind in DOD. The group also designs tools to help manufacturers "design-in" reliability especially to avoid the effects of electromigration and hot electron effects in their devices. The group leads DOD efforts in the rapid prototyping of signal processing architectures—crucial to the design to advanced systems for air and space platforms. And the group provides automatic test technology that reduces costs for logistics support by an order of magnitude. The systems avoid lock in to contractor proprietary test equipment and allow test vectors to be generated directly from high level equipment descriptions. This technology has proven itself at SAALC and is now being transitioned to WRALC.

Rome Laboratory

Electromagnetics and Reliability-Griffiss (ER-G)

14 ERDR **Reliability Physics Branch**

Basic research that investigates the influence of materials and interfaces on the reliability of silicon-based and compound semiconductor devices. Fundamental work in electromigration in thin films--an increasing reliability problem as device geometries become smaller and smaller. Group develops improvements in semiconductor processing to desensitize products to this failure mechanism. Area also works on the failure mechanisms of simple test structures which can be used "on-chip" for cost-effective in-line screening. In addition to electromigration, evaluates hot-electron degradation and time dependent dielectronic breakdown. Currently researching the R&M impacts of the use of plastic encapsulated microcircuits in defense systems which offer large potential cost savings, but have little reliability data in defense uses. Efforts support all AF systems especially air and space platforms.--In addition to AF customers, supports ARPA, NASA, NRL, and the electronics industry

11 ERDS **Design Analysis Branch**

Develops simulation tools for the Air Force and DOD to evaluate the mechanical, thermal, and electronic performance of devices and components before they are built and to investigate failures after the devices are fielded. Recently, these tools were instrumental in an investigation of problems in Traveling Wave Tubes (TWTs) at WRALC. The simulation tools pinpointed the problem in the thermal design of the tubes and was able to definitively indicate which tubes should be scrapped and which could be saved--returning a substantial investment of TWTs to the inventory. Group has developed a multi-chip module (MCM) thermal analyzer that allows design evaluation of these complex devices in software before committing to hardware production. The analyzer simulates the full electrical and thermal performance of the devices including the interactions between thermal and electrical properties. This pioneering work will greatly reduce the costs and schedule for advanced systems which use MCMs. This work supports all product centers and logistic centers but has special significance to the space community. Air Force efforts have been greatly leveraged by ARPA funding in this area. This group also manages the DOD Reliability Analysis Center which supports the entire Defense community.

57 ERD Division Total

Rome Laboratory

Electromagnetics and Reliability-Griffiss (ER-G)

3 ERS **Electronic Systems Engineering Division**

13 ERSE **Electromagnetics Systems Engineering Branch**

This branch develops electromagnetic antenna measurement and analysis techniques to assess Air Force and joint weapons platforms. This group is the heart of what is known as the "Upside-down Air Force"--test facilities used by all current airframes to measure radar signatures and antenna interactions. Airframes currently under test include the F-22, F-16, B-1, C-130. The emphasis is to support advanced antenna design and engineering, develop instrumentation to evaluate ultra low sidelobe array technology, and validate modeling and simulation efforts. In addition to the airframes mentioned above, this work supports Joint STARS, Special Ops forces, AFMC product and logistics centers, Navy and Army platforms, the White House Communications Agency and research efforts into optically fed phased arrays, active and adaptive array technology, and airborne surveillance arrays. These facilities are unique within the tri-service community.

12 ERSR **Systems Reliability Engineering Branch**

Develops R&M analytical and experimental techniques and methods to insure that R&M is an integral part of the chip-through systems design process. Current activities support the SECDEF's Acquisition Reform Initiative--developing the methodology to effectively allow the use of Commercial Off The Shelf (COTS) devices and equipment in DOD systems and to allow designs that merge and integrate interfaces between devices and systems. Working on performance-based development specifications in conjunction with commercial industry. Current customers include AIA, ESC, ASC, SMC, ACC, AMC, WRALC, F-22 SPO, Army MICOM, OSD/WSIG, the Naval Air Systems Command and a broad selection of Defense industrial companies

5 ERSS **Systems Evaluation Office**

This office manages five off-base sites used for research throughout Rome Lab -- Stockbridge, Newport, Forestport, Ava, and Verona. Actual engineering projects at these sites are led by engineers from other offices. Stockbridge and Newport house the "Upside-down Air Force" used to

Rome Laboratory

Electromagnetics and Reliability-Griffiss (ER-G)

		evaluate and influence the electromagnetic characteristics of all Air Force airframes including the F-22
14	ERST	Systems Technology and Integration Branch
		Leads modeling and simulation work in computational electromagnetics to support AFMC product centers and logistics centers. This work is critical in supporting other technology efforts throughout the Air Force. Work is increasing our ability to iterate and optimize designs early in the development cycle prior to "bending metal" and allows ALCs and SPOs to analyze problems brought on by modifications and life extensions to aging platforms.
47		ERS Division Total
5	ER#	Management Support Office
112		ER-G Directorate Total

Back-up data
Programmatic Impacts of SECDEF Recommendations

Command, Control and Communications (RL/C3)

This directorate will be substantially pulled apart between Ft Monmouth and Hanscom under the SECDEF's recommendation.

- The entire Software Technology Division will move to Hanscom.

- The Command and Control Systems Division has two branches--one will move to Hanscom, one to Monmouth. Hanscom will receive the Advanced Concepts Branch -- provides technology support to the CTAPS program office at ESC/AV. It developed APS and FLEX and has a series of other technology programs to support Theater Battle Management. Monmouth will receive the Computer Systems Branch--technologies for distributed computing, federated databases, multi-media management, fault tolerance and defensive information warfare.

- The Communications Division has three branches--one to Hanscom, two to Monmouth. Hanscom receives the Space Comm Branch--supports SMC's MILSATCOM JPO, absolutely vital. Monmouth receives the Radio Comm and Comm Network branches. Radio Comm already has a heavy Army support flavor--Speakeasy is the big project here--and is the one area that most makes sense to send to Monmouth. The Comm Networks area is a jewel--absolutely vital to providing imagery and video to the warfighter. This work has tremendous tech transfer potential as well.

Key jewels within the three branches moving to Monmouth:

Distributed computing
Defensive information warfare technologies
Speakeasy (multiband, modular radios)
High-speed communication network technologies

I've attached a four page document entitled "Rome Laboratory: Command, Control and Communications directorate (C3)" that describes the work done within C3 at the branch level. Note that the numbers on this sheet are assigned as of 31 Dec 94 and differ slightly from authorized as of 28 Feb 95 and that since this directorate is being split we have apportioned directorate and division management to the branches.

Rome Laboratory

Command, Control and Communications Directorate (C3)

5 C3 **Directorate Front Office**

5 C3A **Command and Control Systems Division**

22 C3AA **Advanced Concepts Branch**

Research to enhance the Tactical Air Control System (TACS) with rapid and flexible force planning and execution control. Primary technology support to CTAPS program at ESC/AV. Programs in various stages of development--Advanced Planning System (APS), Force Level Execution (FLEX), Operations-Intelligence Integration (OII), Defensive Planning Decision Aid (DP). Programs are under guidance of the TBM General Officer Steering Group will be incorporated in the Global Command and Control System (GCCS).

28 C3AB **Computer Systems Branch**

R&D to support development of distributed information systems to provide immediate, world-wide, access to information in a seamless manner from sensors to planning cells to decision makers to execution elements. Involves the development of distributed computing environments, federated database management, distributed multi-media database management and fault tolerance. Funded heavily by ARPA and targeted for both the AF and Joint communities (JCS, DISA, CINCs). In addition, this branch is the principal technology arm for defense information warfare. Works on technologies to support information security (INFOSEC) and communications security (COMSEC) with a special emphasis on the problems associated with distributed computer systems. Funded heavily by Air Force and joint intelligence communities

55 C3A Division Total

Rome Laboratory

Command, Control and Communications Directorate (C3)

9 C3B **Communications Division**

18 C3BA **Space Communications Branch**

Provides technology to Phillips Lab, SMC and ESC. Critical 6.1, 6.2 and 6.3 work to support ground and space segments of Milstar, DSCS, and military use of commercial SATCOM. Work includes research at SHF and EHF, on-board signal processing to support anti-jamming, low probability of intercept, comm on the move, and increased utilization of allocated frequencies. [Note: Phillips Lab has no 6.2 line in this area, but depends on Rome Lab technology which it then transitions to space experiments] Supports the development of ground and airborne terminals and global reach back capabilities using ATM technology. In addition to the Air Force, customers include DISA, ARPA, INCA, and the intelligence community.

16 C3BB **Radio Communications Branch**

Research and technology designed to support multi-band, multi-waveform programmable radios for ground, air and space use. Strong emphasis on simplifying logistics tail—using advanced commercial signal processors to make a modular radio with an open systems architecture that can talk to almost everyone. Major project in branch is SPEAKEASY, which originated at Rome Lab, gained support from Balanced Technology Initiative and now is funded 50% by ARPA, 25% by Air Force, and 25% by Army. Development approach will spin out modules that can be used in existing radios as well as new ones for both air and ground. Long term efforts support wireless comm capabilities that would automatically provide service on demand in any signal environment.

Rome Laboratory

Command, Control and Communications Directorate (C3)

16 C3BC Communications Network Branch

Research in rapidly advancing area of networking, absolutely vital to passing large amounts of data such as imagery and video to theater commanders, wings and squadrons. Work is critical for supporting global awareness. Works with industry in advancing asynchronous transfer mode (ATM) – a new protocol that combines the best features of packet switching and circuit switching to create virtual circuits that maximize use of existing and planned communication nets. Areas of emphasis include network management, adaptable/robust protocols, communications security and advanced switching. Customers supported include ESC, ACC, AMC, AIA, USSOCOM, DISA and ARPA.

59 C3B Division Total

12 C3C Software Technology Division

18 C3CA Knowledge Engineering Branch

Research in artificial intelligence, particularly in the area of knowledge based planning, scheduling and resource allocation. This research area feeds the programs that have been developed at Rome Lab for CTAPS–APS and FLEX in particular use knowledge based planning algorithms to generate Air Tasking Orders for theater commanders while constantly performing constraint checking. In addition to CTAPS work, this group developed the DART system–a planning system for AMC's worldwide operations. Group is well respected by ARPA (won their Agent of the Year award last year) and consequently leverages Air Force funds with substantial ARPA money. Customers include AMC, ACC,

Rome Laboratory

Command, Control and Communications Directorate (C3)

		USTRANSCOM, USAFE, USPACOM, PACAF, USACOM, USEUCOM, and ESC
18	C3CB	**Software Engineering Branch**
		Technologies to increase productivity for software development and maintenance--strong initiatives for Dr Feigenbaum, AF/ST, and Mr Mosemann, in SAF/AQ. Air Force costs for software development and maintenance continue to rise and actually dominate system life cycle cost in many instances. Group has developed, demonstrated, and transitioned software development environments such as ProSLSCE and KBSA that dramatically improve productivity. KBSA is a Knowledge Based Software Assistant that enforces standards and eliminates errors at the very start of the software cycle. Customers include ESC, the Air Logistics Centers, AETC, ARPA, and industry (which uses these products on defense projects.
48		C3C Division Total
5	C3M	Management Support Office
172		C3 Directorate Total

Back-up data
Programmatic Impacts of SECDEF Recommendations

Photonics (RL/OCP)

This division of RL's Surveillance and Photonics directorate will move to Monmouth in toto--the Surveillance Division, OCS, (which includes our Signal Processing research) will move to Hansocm

- Rome Lab does photonics research in three directorates--ER, OC, and IR. Our understanding is that the only group moving to Monmouth is the group in OC--OCP, the Photonics Division. Key photonics material work and some applications for beam forming are done at Hanscom in RL/ER which is not slated to move under the SECDEF's recommendation. And our mass storage work is done in our Intelligence Directorate (IR) which is slated to move to Hanscom--this includes our optical disk work and our promising 3-D optical memories.

- We had strongly recommended to Mr Goldstayn that this division move to Hanscom--it works very closely with Rome Lab's Electromagnetics Directorate (RL/ER) at Hanscom.

- This division and its technologies will revolutionize C3I and Avionics--optical computing, hybrid optical and electronic computers, optical control of phased arrays, high speed optical communications, optical correlation are on the horizon

- The division moving to Monmouth includes our Photonics Center dedicated with great fanfare in the mid 80s by General Randolph. The Photonics Center houses our in-house researchers and numerous visiting industry scientists, faculty members and students from throughout the country.

- There are two interesting state involvements in Photonics. On one hand, we have an MOU between the New York Governor and the AFSC Commander--despite the rhetoric that may be heard, New York has only given this initiative token support. On the other hand, Dr Don Fraser (former Deputy Under Secretary for Acquisition) has received over $50M from Massachusetts and ARPA to develop a Photonics Center in Boston (I think under BU)--if we could piggyback on this it would be beneficial for BU, Massachusetts, ESC and the AF.

- If this group remains under the AF at Monmouth, I would be less alarmed. I would hate to see the AF out of this promising technical area--this is a jewel in the AF's technology crown.

ROME LAB MANPOWER PROJECTION

	OFF	AMN	CIV	TOTAL
ROME LAB	83	26	681	790
BOS TAIL (from BRAC 93)	2	50	34	86
direct support (fabrication)			36	36
stand alone security		21		
total	85	97	751	933

direct support: identified by AFMC as manpower in ACC providing direct fabrication and material support to Rome Lab that should transfer to Rome Lab

stand alone security: 21 spaces identified by AFMC as cost for Rome Lab to provide its own security

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DEPARTMENT OF THE AIR FORCE
HEADQUARTERS AIR FORCE MATERIEL COMMAND
WRIGHT-PATTERSON AIR FORCE BASE, OHIO

8 Dec 94

MEMORANDUM FOR HQ USAF/RT

FROM: HQ AFMC/XP
4375 Chidlaw Rd, Ste 6
Wright-Patterson AFB OH 45433-5006

SUBJECT: 1995 Base Realignment and Closure (BRAC) Laboratories (LAB)/Product Centers Cost of Base Realignment Actions (COBRA) Inputs Update (Your ltr, 5 Dec 94)

1. In response to subject tasking, the attached information provides our updated estimate of Rome Lab recurring costs at Griffiss AFB (column labeled "5/94 Est"), as well as updated facility costs for relocation of Rome Lab to Hanscom AFB. As regards manpower savings resulting from consolidation, we have no update for Rome Lab.

2. The attached information has been certified as accurate and complete to the best of our knowledge and belief, in accord with the Air Force Internal Control Plan. Questions may be directed to Mr. Tom Koepnick, HQ AFMC/XPX, DSN 787-2622 or Mr. Ron Piatt, HQ AFMC/CEPX, DSN 787-2410.

FOR THE COMMANDER

Eugene L. Tattini

EUGENE L. TATTINI
Brigadier General, USAF
Director of Plans

2 Attachments:
1. RL Recurring Costs
2. MILCON Data

OPTIONAL FORM 99 (7-90) ROME LAB FILE

FAX TRANSMITTAL

# of pages ▶ 13	
To CAPT McNEIL	From TOM KOEPNICK
Dept./Agency USAF/RT	Phone # 787-2622
Fax # 223-[redacted]07	Fax # 986-1741

NSN 7540-01-317-7368 5099-101 GENERAL SERVICES ADMINISTRATION

FOR OFFICIAL USE ONLY -- SENSITIVE INFRASTRUCTURE INFORMATION

FOR OFFICIAL USE ONLY – SENSITIVE INFRASTRUCTURE INFORMATION

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FOR THE COMMANDER

2 Attachments:
1. RL Recurring Costs
2. MILCON Data

XPX 5 Dec 94
CEPX "
FMOA
XP 6 Dec 94

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FOR OFFICIAL USE ONLY -- SENSITIVE INFRASTRUCTURE INFORMATION

MAJCOM WORKSHEET

PURPOSE: To document updated RL Recurring Costs and MILCON data related to relocation of Rome Lab-Griffiss to Hanscom AFB

SOURCES: RL Recurring Costs Spreadsheet, May 94, from RL/FM. ESC/CSB FAX, 5 Dec 94, with MILCON requirements and cost estimates. HQ AFMC/CEC spreadsheet with revised MILCON estimates, 8 Dec 94.

METHOD:
Recurring costs were taken from the RL spreadsheet, column labeled "5/94 Est". MILCON estimates were computed by HQ AFMC/CEC, after reviewing estimates supplied by ESC. HQ AFMC/CEC used a consistent methodology and standard pricing factors.

CONCLUSION: The attached data accurately reflects cost data for use in COBRA.

REVIEWER: I certify that the attached information is accurate and complete to the best of my knowledge and belief.

Thomas L. Koepnick 8 Dec 94

Thomas L Koepnick, HQ AFMC/XPX, DSN 787-2622

FOR OFFICIAL USE ONLY -- SENSITIVE INFRASTRUCTURE INFORMATION

Annual Est - FY96

RL RECURRING COSTS						
$$ = thousands		4/93 Est		2/94 Est		5/94 Est
Communications		$814		$955		$120
Contracting		$623		$709		$478
Comptroller		$216		$229		$172
Civil Engineering		$7,642		$6,193		$5,985
Personnel		$545		$325		$0
Logistics		$4,130		$2,027		$2,438
PMEL		$500		$500		$500
~~Security Police~~		~~$993~~		~~$0~~		~~$0~~
Safety		$103		$118		$90
Judge Advocate		$94		$87		$36
Electric Power		$970		$970		$970
Heating		$1,639		$1,639		$1,135
Water/Sewage		$46		$46		$46
SUB-TOTAL		$18,315		$13,798		$11,970
Fire Protection		$1,395		$0		$0
GRAND TOTAL		$19,710		$13,798		$11,970

RLSA.XLS

BRAC4C.XLS

08 DEC 1994

MAJCOM CERTIFIED DATA					
ROME LAB TO HANSCOM					
70% of new unit costs as shown was used in calculation (TYPICAL)					
20% Space reduction was assumed					
				New	
			SF	Unit Cost	Total (000)
FAC 1607		Admin	48,700	145	4,740
84,000sf		Light Lab	16,500	155	1,790
		Light SCIF	20,800	160	2,330
		Pre-wired Workstations			1,180
		5% support Costs/10% Cont./6% SIOH			
TOTAL	12,222K				
				New	
			SF	Unit Cost	Total (000)
FAC 1614		Heavy SCIF	23,200	350	5,684
84,000 sf		Heavy Lab	3,680	530	1,365
		Med Lab	52,800	270	8,979
		5% support costs/10% Cont/6% SIOH			
TOTAL	19,688K				
				Est.	
			SF	Unit Cost	Total (000)
FAC 1102D		Light Lab	12,300	57	492
12,300 sf		5% support costs/5% Cont/6% SIOH			
TOTAL	575K				
				New	
			SF	Unit Cost	Total (000)
FAC 1605		Admin	7,000	N/A	52
7,000 sf		Pre-wired workstations			165
TOTAL	216K				
				New	
FAC 1302F			SF	Unit Cost	Total (000)
28,000sf		Admin	28,000	N/A	0
		Pre-wired workstations			662
TOTAL	662K				
				New	
FAC 1302FA			SF	Unit Cost	Total (000)
13,300sf		Admin	13,300	N/A	0
		Pre-wired workstations			315K
TOTAL	315K				
******* TOTAL FOR THIS OPTION *******				$ 33,658,000	

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON, D.C. 20330

05 DEC 1997

MEMORANDUM FOR HQ AFMC/XP

FROM: HQ USAF/RT

SUBJECT: 1995 Base Realignment and Closure (BRAC) Laboratories (LAB)/Product Centers Cost of Base Realignment Actions (COBRA) Inputs Update

Request you provide O&M support costs, scope and type of facility by facility code, and manpower savings resulting from consolidation for relocation of Rome Lab, Rome NY to Hanscom AFB. We must have this additional information to adequately respond to the joint alternatives provided to the Base Closure Executive Group by the LAB Joint Cross-Service Group. My point of contact for this action is Major Michael Wallace, AF/RTR, DSN 225-4578.

JAY D. BLUME, JR., Maj Gen, USAF
Special Assistant to the CSAF for
Realignment & Transition

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE ASSISTANT SECRETARY

20 FEB 1995

MEMORANDUM FOR RECORD

FROM: SAF/MII

SUBJECT: Minutes of Air Force Base Closure Executive Group (AF/BCEG) Meeting

The AF/BCEG meeting was convened by Maj Gen Blume , AF/RT, at 1100 hours on 21 December 1994, in Room 5D1027, the Pentagon. The following personnel were in attendance:

a. AF/BCEG members:

Maj Gen Blume, AF/RT, Co-Chairman
Mr. Beach, SAF/FM
Mr. McCall, SAF/MIQ
Mr. Orr, AF/LGM
Dr. Wolff, AF/CE
Mr. Durante, SAF/AQX
Mr. Kuhn, SAF/GCN
Brig Gen McCarthy, AF/XOO
Brig Gen Bradley, AF/RE

b. Other key attendees:

Col Mayfield, AF/RTR
Col Kimmel, NGB
Mr. Kelly, AF/DPP
Lt Col Rodefer, AF/XOFC
Lt Col Phillips, SAF/FMC

The meeting was called to order by Maj Gen Blume. He asked SAF/MIQ and AF/CE to work on refining the analysis of air quality concerns that would prevent beddowns. AF/CE noted that a consolidated list of active and reserve moves would be needed so that they could be sure that the analysis included all options.

On December 19, 1994, the SECAF was briefed on lab activities. Costs and savings for the Rome Lab move were examined, since the JCSG had recommended this closure. The reexamination of costs revealed significant reductions in costs and increases in savings from the Air Force level playing field COBRA analysis. The SECAF directed that the move of the Rome Lab to Hanscom AFB be reexamined considering space that would be available from reduction of the Geophysics Lab at Hanscom, with the exception of the AFSPC support activities. Also she directed that an alternative consolidation of Rome Lab activities to Ft Monmouth be

examined. For the Mesa Lab activity, the SECAF requested a move to Wright-Patterson and Eglin be examined.

The SECAF was then briefed on T&E activities. The UTTR, REDCAP, AFEWES, and EMTE Eglin actions were viewed as favorable intra-Air Force options. Other proposed moves were then examined but were withheld for the time being.

The ANG then briefed potential actions. When considering the Moffett move to Beale, an option of leaving the McClellan AFRES unit of KC-135s was discussed. These are scheduled to move to Beale, but could remain at McClellan. Closure of Kingsley Field was not favored by the ANG, but kept as an option. Movement of Roslyn GSU, Ontario GSU, and North Highlands were viewed as favorable options for further consideration. A redirect of the 21 Space Systems Squadron was also examined, moving the unit from the former Lowry AFB to Peterson AFB. It was noted that this reflected a change in operational requirements from the earlier Commission, and was a cheaper option.

On December 20, 1994, the SECAF was briefed on AFRES issues. Redirecting the 301st RQS to remain at Patrick AFB was deemed to be practical. The closure of Pittsburgh ARB was also attractive, but the base fared well in Criterion I. However, costs and the ability of other units to absorb the personnel make it an attractive closure candidate.

After comparing various aspects to the Grissom and Bergstrom closures, the best option seemed to be to move the unit out of Bergstrom, move the Bergstrom F-16s to NAS Ft Worth (former Carswell AFB), move the KC-135 aircraft which had been designated to replace the NAS Ft Worth F-16s, from NAS Ft Worth to MacDill AFB, and retain Grissom. The SECAF indicated the following actions seemed best at this point:

Close Bergstrom, move aircraft to NAS Ft Worth, move KC-135 aircraft to MacDill
Redirect 301 RQS to remain at Patrick
Close Pittsburgh ARB

The SECAF also noted that retaining the AFRES unit at McClellan vice moving to Beale would bear more study on costs and savings.

The SECAF was then briefed on Depots from an Air Force only perspective. The airfield was proposed to be retained at Kelly, either to be controlled by Lackland or, preferably, by the AFRES with eventual conversion to a civil airport with the ARC units remaining as tenants. Kelly housing units were proposed to be transferred to Lackland and retained for use by military personnel in the San Antonio area. AFRES C-5s and ANG F-16s would remain, as would AFIA. This was agreed to be the best option should Kelly be recommended for closure. A dual closure of Kelly and McClellan, as one of the recommended alternatives of the JCSG, remains to be costed and evaluated.

Options for Onizuka AFB were considered. It appears that moving the Air Force and national missions that can be relocated, and retaining support for the national assets that must remain, is the best option. COBRA analysis has not yet been completed.

Financial aspects of closures from previous commissions were then discussed with implications for financial requirements in 1995. A legislative change to allow DERA funding of environmental restoration at closure and realignment bases was discussed.

Following the summary of the meetings with the SECAF, Lt Col Rodefer, AF/XOFC, briefed changes to force structure since the interim force structure was issued, using the slides at Atch 1. The BCEG noted that some force structure changes would require reexamination of costs, such as the potential loss of F-111 airframe work at the depots. The force structure will continue to be examined to determine whether changes in evaluation are necessary.

Lt Col Phillips, SAF/FMC, briefed the Grand Forks missile field only and Malmstrom airfield only closures, as requested by the SECAF, using the slide at Atch 2. The figures on Grand Forks result from the fact that missile field drawdown is currently programmed in the budget, including costs of closure and personnel savings. As a result, there are no BRAC cognizable costs or savings from closing the Grand Forks missile field, if that decision were made. The BCEG voted to approve both sets of figures.

There being no further matters to discuss, the meeting was adjourned at 1220. The next BCEG meeting will be at the call of the Co-Chairmen.

OPEN ITEMS: Squadron size and number of units White Paper

JAY D. BLUME, JR., Maj Gen, USAF
Co-Chairman

JAMES F. BOATRIGHT
Co-Chairman

Attachments
1. Force Structure
2. COBRA data

United States Senate

WASHINGTON, DC 20510

April 18, 1995

The Honorable Sheila Widnall
Office of the Secretary
The Air Force
The Pentagon
Washington, DC 20330-1660

Dear Secretary Widnall:

Thank you for your April 3 reply to our letter concerning space requirements at Rome Laboratory. Your reply raised additional questions to which we need answers or clarifications. In order to have adequate time to conduct our analyses, it is imperative that we have the answers by Thursday, April 26.

The reply states that "the 328,459 figure was provided by Rome Lab as that space required to support their mission at another installation..." Please provide copies of the documents submitted by Rome Lab that show the details of the 328,459 square feet, the certification of this information, who at the base and each successive level certified the information, and the date the data was submitted.

Please provide a more detailed explanation of the reduction in administrative space with specific items to be reduced and justification for each reduction. Please include the certified data and certifications sheets that comprise the baseline figure of 166,859 square feet. In this explanation also include all of the sources (specific people or documents) and assumptions upon which the "double counting" reduction was based. Also please explain the rationale for the 60/40 percent split and provide copies of the certified data, assumptions and sources upon which this split was based. If anything, your recommendation to fragment and scatter the existing Tier I functioning lab into multiple locations and into a myriad of dislocated and disconnected facilities at the proposed bases would increase, not decrease, functional inefficiencies that are inherent to this kind of dismemberment.

APR 19 1995

On what date was the determination to eliminate major portions of the Geophysics Directorate made? How many Geophysics employees will be affected by this action? Was any public announcement ever made? If so, when was it or will it be announced, and can you provide copies of the announcement and Congressional notifications? This action does not appear to have been considered in developing the recommendation and is now being posited as an after-the-fact means of making the Rome proposal fit.

Finally, please provide a written report of the findings of the pure site survey results prior to modification by anyone who was not present at the site survey. Please include in that report the list of all participants, their offices, assumptions, and other guidance upon which the survey was conducted. This report should include reports of findings of the true space, utility, and lab-peculiar requirements at Rome Lab as well as at Hanscom AFB and Ft. Monmouth.

Sincerely,

Alfonse M. D'Amato
United States Senate

Daniel Patrick Moynihan
United States Senate

DANIEL P. MOYNIHAN
NEW YORK

United States Senate

WASHINGTON, DC 20510-3201

(202) 224-4451

TELECOPIER TRANSMITTAL SHEET

TO: Secretary Widnall

FROM: Senator Moynihan

SUBJECT:

COMMENT:

TOTAL PAGES INCLUDING COVER: 3

DATE:

TIME:

SAFLLP/MAJOR SNYDER/CFM/77950/28 MAR 95
oyer/bases95/ROMEJTLTR

April 20, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Brian P. Bilbray
House of Representatives
Washington, DC 20515

Dear Mr. Bilbray

This is in response to your joint letter of February 23, 1995, to the Secretary of Defense concerning relocating Rome Laboratory, Rome, New York, to the Naval Command, Control and Ocean Surveillance Center RDT&E Division (NCCOSC).

The Laboratory Joint Cross Service Group (LJCSG) developed alternatives for all laboratories, which included the alternative to close Rome Laboratory. The Air Force believes this represents a cost-effective relocation, as well as one that offers the advantages of collocating with another Service's research activities. While the LJCSG recommended alternatives involving the NCCOSC, none involved the movement of the Rome Laboratory work to that location.

Additionally, while a delegation from Rome Laboratory did visit NCCOSC last fall, we understand the purpose was to explore potential areas of collaboration, not "to investigate the feasibility of collocating." The Rome Laboratory delegation was simply reciprocating a visit for the same purpose by NCCOSC to Rome, New York, in the spring of 1994.

We appreciate your interest in this matter and trust the information provided is useful. A similar letter is being provided to those who joined you in your letter.

Sincerely

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

COORD AF/RT DBCRC ASD(LA) OSD FILE CY #28867

April 20, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Bob Filner
House of Representatives
Washington, DC 20515

Dear Mr. Filner

This is in response to your joint letter of February 23, 1995, to the Secretary of Defense concerning relocating Rome Laboratory, Rome, New York, to the Naval Command, Control and Ocean Surveillance Center RDT&E Division (NCCOSC).

The Laboratory Joint Cross Service Group (LJCSG) developed alternatives for all laboratories, which included the alternative to close Rome Laboratory. The Air Force believes this represents a cost-effective relocation, as well as one that offers the advantages of collocating with another Service's research activities. While the LJCSG recommended alternatives involving the NCCOSC, none involved the movement of the Rome Laboratory work to that location.

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We appreciate your interest in this matter and trust the information provided is useful. A similar letter is being provided to those who joined you in your letter.

Sincerely

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

April 20, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Duncan Hunter
House of Representatives
Washington, DC 20515

Dear Mr. Hunter

This is in response to your joint letter of February 23, 1995, to the Secretary of Defense concerning relocating Rome Laboratory, Rome, New York, to the Naval Command, Control and Ocean Surveillance Center RDT&E Division (NCCOSC).

The Laboratory Joint Cross Service Group (LJCSG) developed alternatives for all laboratories, which included the alternative to close Rome Laboratory. The Air Force believes this represents a cost-effective relocation, as well as one that offers the advantages of collocating with another Service's research activities. While the LJCSG recommended alternatives involving the NCCOSC, none involved the movement of the Rome Laboratory work to that location.

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We appreciate your interest in this matter and trust the information provided is useful. A similar letter is being provided to those who joined you in your letter.

Sincerely

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

April 20, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Ron Packard
House of Representatives
Washington, DC 20515

Dear Mr. Packard

This is in response to your joint letter of February 23, 1995, to the Secretary of Defense concerning relocating Rome Laboratory, Rome, New York, to the Naval Command, Control and Ocean Surveillance Center RDT&E Division (NCCOSC).

The Laboratory Joint Cross Service Group (LJCSG) developed alternatives for all laboratories, which included the alternative to close Rome Laboratory. The Air Force believes this represents a cost-effective relocation, as well as one that offers the advantages of collocating with another Service's research activities. While the LJCSG recommended alternatives involving the NCCOSC, none involved the movement of the Rome Laboratory work to that location.

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We appreciate your interest in this matter and trust the information provided is useful. A similar letter is being provided to those who joined you in your letter.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

BRIAN P. BILBRAY
49TH DISTRICT, CALIFORNIA

COMMERCE COMMITTEE

SUBCOMMITTEE ON
HEALTH AND ENVIRONMENT

SUBCOMMITTEE ON
COMMERCE, TRADE AND
HAZARDOUS MATERIALS

WASHINGTON OFFICE:

1004 LONGWORTH HOUSE OFFICE BLDG.
WASHINGTON, DC 20515
(202) 225-2040

DISTRICT OFFICE:

1011 CAMINO DEL RIO SOUTH
SUITE 330
SAN DIEGO, CA 92108
(619) 291-1430

95 FEB 24 AM 7:45

Congress of the United States
House of Representatives
Washington, DC 20515

February 23, 1995

Honorable William J. Perry
Office of the Secretary
Pentagon
Washington, D.C. 20301-1155

Dear Secretary Perry:

As members of the San Diego House delegation, we are writing to present an opportunity to the Department of Defense (DoD) and the Base Realignment and Closure Commission (BRAC '95) to meet stated priorities of reducing cost, increasing interservice cooperation, and support the requirements of our military forces as interpreted by the creation of the Joint Cross Service Laboratory Group.

As you are aware, as a result of BRAC '93, Griffiss AFB was recommended for realignment. In that recommendation, the Commission advised that the Rome Laboratory (Rome) remain at the site as a stand-alone facility. However, since that time several factors have changed the outlook for Rome as a stand-alone facility, and it now appears likely that BRAC '95 will recommend its relocation to another DoD laboratory.

Appreciating the sensitivity of this issue, and wishing to provide a viable solution to the problems currently faced by Rome, the Naval Command, Control and Ocean Surveillance Center RDT&E Division (NCCOSC) received a delegation from the Rome Laboratory. The Rome delegation came to San Diego to investigate the feasibility of collocating the facility with NCCOSC to form the foundation for the preeminent Advanced Materials and Electronic Devices Research, Development, Test and Evaluation Laboratory in the world. The delegation was extremely impressed with our facilities and is anxious to discuss the potential relocation of Rome to San Diego.

Interservice arrangements and joint activities are growing in number and significance as the military continues to streamline its functions. Additionally, BRAC analytical methodologies tend to favor this type of collocation, as is apparent by the creation of the Joint Cross Service Laboratory Group and the recent report of the Inspector General (IG) of the DoD which concluded that DoD maintains significant redundant investments in Advanced Materials and Microelectronics Research and Development Laboratories. The report also details future joint service laboratory space and equipment requirements, of which NCCOSC is more than adequate.

THIS STATIONERY PRINTED ON PAPER MADE OF RECYCLED FIBERS

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Few basing sites can rival NCCOSC's combination of locational advantages and capacity for expansion. The NCCOSC at San Diego offers complementary military research functions to the Rome facility and the potential for increased efficiency by a collaboration of R&D, enhancing both operational and research effectiveness. Further, the surrounding San Diego area presents a dynamic academic environment rich with independent research support.

The collocation of these two facilities presents the most efficient utilization of scarce RDT&E dollars through the exploitation of the economies of scale, a capitalization of existing defense investments, the elimination of redundant operations, and the consolidation of administrative and support assets. The additional benefits associated with a modern facility, pleasant atmosphere, and generally higher quality of life, while non-quantifiable, are certainly substantial throughout the difficult decision making process.

Enclosed is an NCCOSC packet describing in greater detail the unique features of the facility and its complementary proposal to accommodate the Rome Laboratory. We believe that the attached analysis deserves serious consideration on your behalf. Finally, we believe that a first-hand view of the NCCOSC facility will establish the validity of our request and extend an open invitation to this effect. If we may be of any further assistance, or if you require additional information, please contact our Congressional Offices directly or Howard Ruggles, Director of Military Affairs for the San Diego of Commerce, at (619) 544-1372.

Sincerely,

Congressman Brian P. Bilbray

Congressman Duncan Hunter

Congressman Randy (Duke) Cunningham

Congressman Ron Packard

Congressman Bob Filner

Enclosures

cc: w/enclosures: Joshua Gottbaum, ASD (Economic Security)
Robert Bayer, DASD (Installations)
Allan Dixon, Chairman, BRAC '95
Alex Yellin, Navy Team Leader

cc: w/o enclosures: Howard Ruggles, San Diego Chamber of Commerce
Dave Bertreau, SAIC

BPB:gs

CORRESPONDENCE RELATING TO REDCAP, NEW YORK

SAFLLP/MAJOR SNYDER/CFM/77950/1 MAY 95
moyer/bases95/REDCAP

May 1, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Jack Quinn
House of Representatives
Washington, DC 20515-3230

Dear Mr. Quinn

This is in response to your letters of April 3, 1995, to the Chairmen of the House Appropriations Committee and the Subcommittee on National Security concerning the Real-time Digitally Controlled Analyzer Processing (REDCAP) facility. The Air Force received a copy of your letters.

You may be assured that the Air Force is not planning on closing REDCAP immediately. Although the Base Realignment and Closure (BRAC) process has recommended REDCAP for realignment, this process is still ongoing and the final decision on REDCAP has not been made. Further, we are working funding issues regarding REDCAP upgrades. Once resolved, the remaining funds will be immediately applied to the Fiscal Year 1995 REDCAP projects.

We appreciate your interest in this matter and trust the information provided is useful.

Sincerely

SIGNED

SCOTT B. McLAUTHLIN
Colonel, USAF
Deputy Chief, Programs and
Legislation Division
Office of Legislative Liaison

cc: Chairman Livingston
Subcommittee Chairman Young

COORD AF/RT DBCRC

JACK QUINN
30TH DISTRICT, NEW YORK

TRANSPORTATION AND INFRASTRUCTURE

SUBCOMMITTEES:
SURFACE TRANSPORTATION
TER RESOURCES AND ENVIRONMENT
RAILROADS

VETERANS' AFFAIRS

SUBCOMMITTEE:
HOSPITALS AND HEALTHCARE

JO NT ECONOMIC COMMITTEE

Congress of the United States

House of Representatives

Washington, DC 20515–3230

PLEASE RESPOND TO:

☐ WASHINGTON OFFICE:
331 CANNON BUILDING
WASHINGTON, DC 20515
(202) 225–3306
FAX: 226–0347

☐ MAIN OFFICE:
403 MAIN STREET
SUITE 240
BUFFALO, NY 14203–2199
(716) 845–5257
FAX: 847–0323

☐ SATELLITE OFFICE:
1490 JEFFERSON AVENUE
BUFFALO, NY 14208
(716) 886–4076

April 3, 1995

Congressman C.W. Bill Young
Chairman
National Security Subcommittee On Appropriations
H149, U.S. Capitol
Washington, D.C. 20515

Dear Congressman Young:

It has come to my attention that the Air Force is planning to shut down the Real-time Digitally Controlled Analyzer Processing Facility (REDCAP). If this contract is terminated, and the facility is closed, a loss of 70-75 jobs would result.

Thanks to your past interest in REDCAP, the facility's operations have been upgraded repeatedly. Please keep me up to date as to any requests to reprogram or deobligate any of the funds previously appropriated for REDCAP in the fiscal year 1995 Defense Appropriations Bill. I strongly oppose any such action.

Thank you for all of your help.

Very truly yours,

Jack Quinn
Member of Congress

JQ:brnm
cc: Col. Clark Reid, Eglin AFB Comptroller
Col. Gordon Bendick USAF, Director House Affairs
Col. Vince Evans, Chief Air Force Liaison

SAFLLP/MAJOR SNYDER/CFM/77950/12 APR 95
bases95/GF M 7 Apr

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

APR 14 1995

The Honorable Kent Conrad
United States Senate
Washington, DC 20510

Dear Senator Conrad

This is in response to your joint letter of April 7, 1995, to the Secretary of the Air Force concerning Grand Forks and Minot Air Force Bases (AFBs), North Dakota. Specifically, you requested the Air Force approve a temporary security clearance for representatives from the communities of Grand Forks and Minot to review classified data concerning Grand Forks and Minot AFBs.

We evaluated your request and determined that it would not be appropriate to provide classified information to representatives from the communities. We understand and appreciate the communities' concerns and desire to defend the bases. As a result and in response to requests from your staff, we have reviewed the information and declassified certain portions. These portions have been previously provided to your office. While some portions remain classified, we believe significant national security interests justify their classification.

As you know, the Defense Base Closure and Realignment Commission (DBCRC) is performing an independent analysis of the Department of Defense (DoD) BRAC 95 recommendations and is scheduled to submit its recommendation to the President by July 1, 1995. There is nothing to preclude the Commission from adding or removing bases from the DoD list if its analysis supports such a change. Alternatively, the DBCRC has access to this information and we encourage your staff and the communities to submit their concerns to the Commission and request they thoroughly scrutinize the data.

We trust this information is useful. A similar letter is being provided to Senator Dorgan and Representative Pomeroy.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

COORD AF/RT DBCRC

APR 14 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Byron L. Dorgan
United States Senate
Washington, DC 20510

Dear Senator Dorgan

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Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

APR 14 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Earl Pomeroy
House of Representatives
Washington, DC 20515

Dear Mr. Pomeroy

This is in response to your joint letter of April 7, 1995, to the Secretary of the Air Force concerning Grand Forks and Minot Air Force Bases (AFBs), North Dakota. Specifically, you requested the Air Force approve a temporary security clearance for representatives from the communities of Grand Forks and Minot to review classified data concerning Grand Forks and Minot AFBs.

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We trust this information is useful. A similar letter is being provided to Senators Conrad and Dorgan.

Sincerely

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

KENT CONRAD
NORTH DAKOTA
202-224-2043

COMMITTEES
AGRICULTURE, NUTRITION, AND FORESTRY
FINANCE
BUDGET
INDIAN AFFAIRS

United States Senate

WASHINGTON, DC 20510-3403

April 7, 1995

Honorable Sheila Widnall
Secretary of the Air Force
Pentagon, Room 4E984
Washington, D.C. 20330-1670

Dear Secretary Widnall:

We are requesting your assistance on a matter related to the 1995 Base Closure process.

Our request involves access to the Air Force's base closure analysis of missile bases. We ask that representatives from the communities of Grand Forks and Minot be granted temporary security clearances for the purposes of reviewing this classified analysis. We believe it is only fair that the communities at least be able to have a direct representative see the analysis which may result in the loss of thousands of jobs in their area. This will allow the communities to fully discuss missile basing decisions with the Base Closure Commission.

Grand Forks and Minot have each identified a retired Air Force officer to act on its behalf. These men both have experience with missile programs and while on active duty had security clearances at the very highest levels. Attached is relevant background information regarding these two men.

We look forward to hearing from you soon.

Sincerely,

EARL POMEROY
Member of Congress

BYRON DORGAN
U.S. Senator

KENT CONRAD
U.S. Senator

PRINTED ON RECYCLED PAPER

APR 11 1995
SAF/OS JPO

City of Grand Forks

Col. Gerald Goff (USAF-Ret)
7419 Antioch Rd.
Gerald, MO 63037
SS#- 497-46-9937
DOB- 8/23/44
Clearances- TS, ESI, SBI, SI, and TK
(SI and TK last updated in 1989 by 319th Bomb Wing, USAF)

City of Minot

Col. Kirby E. Allen (USAF-Ret)
13702 Stone Shadow Ct.
Clifton, VA 22024
SS#- 462-74-0753
Clearances- TS, SCI
(TS current until retirement, June 1994)

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE UNDER SECRETARY

APR 20 1995

The Honorable David L. Hobson
House of Representatives
Washington, DC 20515

Dear Mr. Hobson:

This is in response to your letter of April 17, 1995, regarding the Springfield-Beckley Municipal Airport Air Guard Station, Ohio.

The Air Force is currently conducting a site survey to refine the cost estimates it used during the Base Realignment and Closure (BRAC) process. It is common to find cost variations in either direction during this stage of the process. Accordingly, I have requested the Air Force BRAC office review your concerns regarding costs and recurring savings estimates. Upon the conclusion of the site survey and validation of the results, the Base Closure Executive Group will review the refined cost and savings data. Subsequent to their review, I will ensure that you receive all information related to this action.

I appreciate your concerns regarding Springfield-Beckley and assure you that the Air Force has no interest in pursuing actions which are not cost effective.

Sincerely,

Rudy DeLeon

DAVID L. HOBSON
7TH DISTRICT, OHIO

WASHINGTON OFFICE
1514 Longworth HOB
Washington, D.C. 20515

(202) 225-4324

CONGRESS OF THE UNITED STATES

HOUSE OF REPRESENTATIVES

APPROPRIATIONS COMMITTEE
NATIONAL SECURITY
VA, HUD, AND INDEPENDENT AGENCIES
BUDGET COMMITTEE
SPEAKER'S DESIGNEE
STANDARDS OF OFFICIAL CONDUCT
REPUBLICAN WHIP ORGANIZATION

April 17, 1995

The Honorable Rudy de Leon
Under Secretary of the Air Force
1670 Air Force Pentagon
Washington, D.C. 20330-1670

Dear Mr. Rudy

I am writing in regard to the 1995 Air Force base closure recommendation that the Springfield Air National Guard Base, Ohio, be closed and the 178th Fighter Group and other units be moved to Wright-Patterson Air Force Base. As new and better estimates show such a move would not be cost effective, the Air Force should retract its original recommendation and support keeping Springfield open. The Air Force took this very same action two years ago when the 1993 base closure round produced an analogous situation.

Recurring Savings

The 1995 Air Force estimate for recurring savings originally was $4.2 million. Air Force reduced this to $3.7 million and, I understand, is about to reduce it even further to $2.1 million. At $2.1 million, Springfield should have never been on the base closure list in the first place; it does not meet the required payback when compared with the original Air Force one time moving cost/military construction estimate of $23 million. I believe that the $2.1 million in savings will drop even lower upon further examination.

One Time Moving Costs

In order to continue justifying this move, Air Force has reduced moving and military construction costs from $23 million to $15 million. However, this does not account for 1) constructing, renovating, and moving into both vehicle maintenance and dining facilities, and 2) conducting the environmental impact study required by the air quality at Wright-Patterson. The Air Force should be honest and accurate about such costs.

Other Costs

Also unaccounted for are operating costs which the Air Force refuses to identify. It is both unfair and impossible for Springfield to defend, and the Defense Base Closure and Realignment Commission (BRAC) to decide, without knowing the true charge for utilities, telephone, refuse collection, security, control tower, use of runway, and other expenses.

Further review proves that the Air Force should retract its original recommendation and support keeping Springfield open. This is the course of action I insist that the Air Force take.

Sincerely,

DAVID L. HOBSON
Member of Congress

SPRINGFIELD OFFICE
Room 220 Post Office
150 N. Limestone St.
Springfield, OH 45501-1121

(513) 325-0474

LANCASTER OFFICE
212 S. Broad St.
Room 55
Lancaster, OH 43130-4389

(614) 654-5149

THIS STATIONERY PRINTED ON PAPER MADE OF RECYCLED FIBERS

04/18/95 15:50

DAVID L. HOBSON
7TH DISTRICT, OHIO

COMMITTEES
APPROPRIATIONS
SUBCOMMITTEE ON MILITARY CONSTRUCTION
BUDGET
STANDARDS OF OFFICIAL CONDUCT

CONGRESS OF THE UNITED STATES
HOUSE OF REPRESENTATIVES

1507 LONGWORTH HOUSE OFFICE BLDG
WASHINGTON, DC 20515-3507
(202) 225-4324

DISTRICT OFFICES:
ROOM 220 POST OFFICE
190 NORTH LIMESTONE STREET
SPRINGFIELD, OH 45501-1121
(513) 325-0474

212 S. BROAD STREET
ROOM 33
LANCASTER, OH 43130-4329
(614) 654-9149

FAX COVER SHEET

Date: 18 Ap 95 Time:

Number of Pages (with cover): 2

TO:
Name: Hon. Rudy de Leon

Firm:

Location:

Fax Number: (703) 693-4303

FROM:
Name: Dave Hobson

Office of Congressman David L. Hobson, 7th District, Ohio
(202) 225-4324

RE:

Special Instructions

THIS STATIONERY PRINTED ON PAPER MADE OF RECYCLED FIBERS

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

APR 14 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Mike DeWine
United States Senate
Washington, DC 20510-3503

Dear Senator DeWine

This is in response to your letter of February 23, 1995, to the Secretary of Defense concerning the recommended closure of the Springfield-Beckley Municipal Airport Air Guard Station and relocation of the 178th Fighter Group, the 251st Combat Communications Group, and the 269th Combat Communications Squadron to Wright-Patterson Air Force Base (AFB), Ohio.

During its 1995 Base Closure and Realignment (BRAC) process, the Air Force reviewed and considered all Air National Guard installations. During their review of Springfield-Beckley and potential receiver locations, Air Force officials found the situation at Wright-Patterson to have changed significantly since BRAC 93. Specifically, the Air Force Reserve (AFRES) F-16 squadron had converted to C-141s and had moved into new C-141 facilities. The F-16 facilities the AFRES vacated were available and awaiting the outcome of BRAC 95. In addition, Air Force officials determined that additional military construction costs needed to beddown the Air National Guard (ANG) units at Wright-Patterson AFB, based upon the Air Force capacity analysis and construction costing, would be $21.2 million. This $21.2 million includes additional square footage for weapons storage, vehicle maintenance, base supply and warehouse, munitions maintenance facilities, Reserve forces operations and training, and a communications facility for the communications unit.

For BRAC 95, the total one-time costs of relocating the ANG units are $23.4 million. This compares favorably to the $43.5 million estimate in BRAC 93. Accordingly, the annual savings for BRAC 95 are projected at $4.2 million vice the $1 million estimate of BRAC 93, and return on investment would be six years compared to 100+ years in BRAC 93.

Based upon BRAC 95 cost and savings factors, as well as the projected return on investment, DoD recommended the 178th Fighter Group and the communications unit at Springfield-Beckley for relocation to Wright-Patterson AFB, and the Springfield-Beckley for closure under BRAC 95.

We appreciate your interest in this matter and trust the information provided is useful.

Sincerely

Charles L. Fox

CHARLES L. FOX
Colonel, USAF
Deputy Director
Legislative Liaison

MIKE DEWINE
OHIO

OFFICE OF THE
SECRETARY OF DEFENSE

95 FEB 28 AM 11: 38

United States Senate

WASHINGTON, DC 20510-3503

February 23, 1995

The Honorable William J. Perry
Secretary
Department of Defense
Washington, D.C. 20301-1155

Dear Mr. Secretary

It has been brought to my attention that the Department of Defense may once again recommend closing the Springfield (Ohio) Air National Guard Base and transferring the 178th Fighter Group, the 251st Combat Communications Group headquarters, and the 269th Combat Communications Squadron to Wright-Patterson Air Force Base. I strongly urge you to reconsider such a recommendation.

Citing savings of $5.5 million in five years and beddown costs of $3 million, the Air Force recommended that the Springfield units be moved to Wright-Patterson in 1993. The Base Closure and Realignment Commission kept Springfield units at Springfield and the Air Force retracted this recommendation after conducting a cost analysis which showed that this relocation would actually cost $43.5 million versus an operational savings of only $1 million a year.

I argued in 1993, and I still believe today, that military value and cost effectiveness are compromised by moving Ohio Air National Guard Units from Springfield to Wright-Patterson. Springfield offers the ideal site for these units for three reasons. First, being separate from a regular Air Force installation allows these units to retain their identity, visibility and community commitment. Second, Springfield already has the facilities necessary for these units, including a newly resurfaced runway and a new engine shop which cost the military a combined $2.9 million. Moreover, while Springfield has excellent facilities to accomodate the units, Wright Patterson must build a munitions maintenance storage area, a communications center, a supply warehouse, a services maintenance shop, and facilities for the communications unit. This list certainly is not exhaustive but illustrates the high level of construction necessary to accomodate the 178th. Finally, the tenant relationship that the Ohio Air National Guard enjoys at Springfield-Becker Airport is particularly inexpensive when compared to the substantial military construction costs associated with the transfer of these units.

At a time when the federal government is attempting to balance its budget and in the face of proposed cutbacks in defense, I believe it is critical that the

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29137

Department of Defense spend money in the wisest possible way Clearly, moving these units from Springfield to Wright-Patterson would be a mistake

Thank you for your consideration I would be happy to discuss this issue with you.

Very respectfully yours,

Mike DeWine

MIKE DeWINE
United States Senator

RMD\jj

MIKE DEWINE
OHIO

United States Senate

WASHINGTON, DC 20510-3503

Phone: 202-224-2315
Fax: 202-224-6519

FAX TRANSMISSION COVER SHEET

Date: 2/27/95

To: Secretary Perry

Fax: (703) 693-5530

Re: Springfield (Ohio) Air National Guard Base

Sender: Sen. Mike DeWine

YOU SHOULD RECEIVE 3 PAGE(S), INCLUDING THIS COVER SHEET. IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL.

The hard copy is in the mail

PRINTED ON RECYCLED PAPER

SECRETARY OF THE AIR FORCE
WASHINGTON

APR 11 1995

The Honorable John Glenn
United States Senate
Washington, DC 20510

Dear Senator Glenn:

This is in response to your joint letter of March 31, 1995, with Senator DeWine requesting additional information concerning the Air Force recommendation to close Springfield-Beckley Municipal Airport Air Guard Station (MAAGS), Ohio.

There is presently an on-site survey team at Wright-Patterson Air Force Base (AFB) and Springfield-Beckley MAAGS verifying the cost estimates for the proposed move. The Base Closure Executive Group (BCEG) is scheduled to review the site survey team's estimates on May 1, 1995. We will provide the site survey information to your office once it is approved by the BCEG.

In response to your specific questions, the following is provided in a question/answer format.

QUESTION: What factors were used to calculate the estimated $4.2 million in annual recurring savings that would result from closure?

RESPONSE: The factors used to calculate the COBRA estimated annual recurring savings were a reduction in base operating support costs; reduced Real Property Maintenance due to consolidated facilities at Wright-Patterson AFB; and reduced civilian and military compensation.

QUESTION: What costs were included in calculating the $2.5 million in the base operating support at Springfield?

RESPONSE: The $2.5 million in Base Operating Support (BOS) savings at Springfield was generated by the COBRA model's algorithms. The BOS savings were derived from Crash Fire Rescue (CFR), Utilities, Security, Air Traffic Control (ATC), and Airport Joint Use Agreement (AJUA) BOS categories. Estimated FY 96 BOS nonpayroll costs at Springfield are $2.7 million.

QUESTION: Were the costs of conducting an Environmental Impact Study at Wright-Patterson and the costs of conducting an Environmental Assessment Study at Springfield included in the costs of closure?

RESPONSE: The cost of conducting an Environmental Impact Study at Wright-Patterson and an Environmental Assessment at Springfield were not included in our estimates. The Air Force believes an Environmental Assessment at Wright-Patterson will be adequate to address the additional activities there. It is not yet clear whether any environmental evaluation will be required for Springfield because the exact use of any surplus government property has not been determined.

QUESTION: Were the State of Ohio's share of operating and maintaining Springfield counted as federal savings?

RESPONSE: The State of Ohio's funds being used as part of the Cooperative Agreement at Springfield were not included in any estimation of potential BRAC savings.

QUESTION: What overhead cost will be assessed to the Guard units when they are moved to Wright-Patterson?

RESPONSE: The COBRA estimating model addresses both the operating support (BOS overhead) savings at the closing site, and incremental costs at the gaining site. Definite costs and their assessment have not been determined. A site survey is being conducted to determine potential recurring costs to the Air National Guard units associated with this move. When those costs and the specific division of payments have been determined, the Air Force will forward a copy of the report to your office.

As requested, I have attached a copy of the back-up data, including COBRA information. I trust this information is useful in responding to local community concerns. A similar letter is being provided to Senator DeWine and Representative Hobson.

Sincerely,

Sheila E. Widnall
Secretary of the Air Force

Attachment

SECRETARY OF THE AIR FORCE
WASHINGTON

APR 11 1995

The Honorable Mike DeWine
United States Senate
Washington, DC 20510

Dear Senator DeWine:

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There is presently an on-site survey team at Wright-Patterson Air Force Base (AFB) and Springfield-Beckley MAAGS verifying the cost estimates for the proposed move. The Base Closure Executive Group (BCEG) is scheduled to review the site survey team's estimates on May 1, 1995. We will provide the site survey information to your office once it is approved by the BCEG.

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Sincerely,

Sheila E. Widnall
Secretary of the Air Force

Attachment

SECRETARY OF THE AIR FORCE
WASHINGTON

APR 11 1995

The Honorable David L. Hobson
House of Representatives
Washington, DC 20515

Dear Mr. Hobson:

I recently received a joint letter from Senators Glenn and DeWine requesting additional information concerning the Air Force recommendation to close Springfield-Beckley Municipal Airport Air Guard Station (MAAGS), Ohio. I would also like to share the information with you.

There is presently an on-site survey team at Wright-Patterson Air Force Base (AFB) and Springfield-Beckley MAAGS verifying the cost estimates for the proposed move. The Base Closure Executive Group (BCEG) is scheduled to review the site survey team's estimates on May 1, 1995. We will provide the site survey information to your office once it is approved by the BCEG.

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Sincerely,

Sheila E. Widnall

Sheila E. Widnall
Secretary of the Air Force

Attachment

USAF REAL PROPERTY INVENTORY LIST AS OF 30 SEP

AIR FORCE RESERVE WHERE [illegible] ON OTHER BASES

FAC NBR	INT	TC	CONL	CUSTR	ADO	DOE RST	CAT CODE	CATEGORY NOMENCLATURE	VACANT AREA	OUTQ NONL	OUTQ LEASE	TOTAL AREA	UN	OTHER AMOUNT	UM	RENT PAID	RENT RECVD	COST/ GOVT (000)	PL VALUE (000)	YR
MTC	ZHTV							WRIGHT PATTERSON AFB			FAIRBORN				OHIO					
																				30
00010	I	P	2	D	OM		171440	RES FORCES G/TNG S				23460	SF							
00015	I	P	I	A	OM		171440	RES FORCES G/TNG S				6688	SF					500	605	80
00030	I	S	I	D	OM		171440	RES FORCES G/TNG S				8710	SF							33
00030	I	S	I	D	OM		171450	RES FORCES MED TNG				4661	SF							80
00089	I	S	I	D	OM		171440	RES FORCES G/TNG S				2053	SF							89
00091	I	P	I	A	OM		211178	MAINT DOCK, FL SYS				10718	SF		1	EA		1619	1732	66
00093	I	S	I	A	OM		218712	SHP A/SE STOR FCLT				12501	SF					161	2210	43
00094	I	P	I	E	OM		411139	STOR, SP FL							06	BL		17	19	88
00098	I	T	3	A	OM		215552	SHP,WPN & RLSE SYS				127	SF					1	10	46
00101	I	P	I	A	OM		171440	RES FORCES G/TNG S				85200	SF					5265	5528	80
00103	I	P	I	D	OM		217712	SHP AVIONICS				12000	SF							89
00103	I	P	I	D	OM		217713	ECM POD SHP & STOR				1140	SF							89
00106	I	S	2	A	OM		215552	SHP,WPN & RLSE SYS				2400	SF					28	384	43
00136	I	P	I	A	OM		218712	SHP A/SE STOR FCLT				675	SF					356	381	69
00138	I	P	I	A	OM		171873	A/PORT TNG FCLTY				2600	SF					105	118	87
00144	I	A	I	E	OM		116665	PAO. PWR CHK W/SPR				1333	SY					381	446	84
00148	I	S	I	D	OM		211147	SHLTR A/W CALBR				3027	SF		1	EA				87
00148	I	S	I	D	OM		211154	SHP A/M ORGL				29783	SF							87
00252	I	P	2	D	OM		218712	SHP A/SE STOR FCLT				2873	SF							85
00252	I	P	2	D	OM		219844	BE MAINT SHOP				2316	SF							84
00259	I	P	2	D	OM		141753	SO OPS				12677	SF							84
00258	I	P	2	D	OM		171445	RES FORCES OPL TNG				11481	SF							84
00266	I	P	I	D	OM		171875	MUN LOAD CREW TNG				3023	SF							87
00260	I	P	I	D	OM		211111	HG. MAINT				6113	SF							43
00268	I	P	I	D	OM		211152	SHP ACFT GEN PURP				7130	SF							83
00260	I	P	I	D	OM		211177	MAINT DOCK, S/A				18887	SF		6	EA				83
00268	I	P	I	D	OM		610128	WPN SYS/N MGT FCLT				6582	SF							84

30/84 08:39 7036830378 HQ USAF REI 002/002

Springfield-Beckley Airport
178thFG

SPRINGFIELD TO WPAFB															
			PCS	TOTAL							PCS	TOTAL		
			COST	MILPERS	AUTH	LOSS	PCS		AUTH	LOSS	COST	O&M	LOSS	RTAP
OFFICER	ENLISTED	APTIT												
MANPOWER ATTRITION 0	6	$185,445			248	22	$0	$770,000	0	0	$0	$770,000	43	$72,111
PCS 0	48		$0	$185,445										
	TOTAL REALIGNMENT COSTS						RECURRING SAVINGS							
							AJUA				$28,723			
	LAN			$700,000			FOMA CUT				$2,117,100			
	MILCON			$15,000,000			AGR	OFFICER			$0			
	MILPERS			$185,445				ENLISTED			$205,000			
	O&M			$770,000			DFRILL	OFFICER			$61,800			
	RTAP			$72,111				ENLISTED			$1,238,250			
	MOVING			$600,000			TECHNICIAN				$960,674			
TOTAL ONE TIME COSTS				$17,227,556			TOTAL RECURRING SAVINGS				$4,606,547			
POTENTIAL MILCON AVOIDANCE				$0										

MEMO FOR RECORD 31 Mar 95

SUBJECT: BOS Cost Inputs to COBRA for Springfield-Beckley AGS

The attached spreadsheet contains the manpower and cost inputs for BRAC 95 COBRA. They were compiled by ANGRC/XPPB with input from all associated ANG functional areas.

Bernie King

BERNIE L. KRING, Lt Col, USAF
Chief, ANG Base Realignment and Transition

DOD REC

Springfield-Beckley Municipal Airport
Air Guard Station, Ohio

Recommendation: Close Springfield-Beckley Municipal Airport Air Guard Station (AGS) and relocate the 178th Fighter Group (ANG), the 251st Combat Communications Group (ANG), and the 269th Combat Communications Squadron (ANG) to Wright-Patterson AFB, Ohio.

Justification: The 178th Fighter Group provides crash, fire and rescue, security police, and other base operating support services for ANG activities at Springfield-Beckley Municipal Airport. By relocating to Wright-Patterson AFB, significant manpower and other savings will be realized by avoiding some of the costs associated with the installation.

Return on Investment: The total estimated one-time cost to implement this recommendation is $23.4 million. The net of all costs and savings during the implementation period is a cost of $5.6 million. Annual recurring savings after implementation are $4.2 million with a return on investment expected in six years. The net present value of the costs and savings over 20 years is a savings of $35.1 million.

Impacts: This recommendation will not result in a change in the employment in the Riverside-Dayton-Springfield, Ohio Metropolitan Statistical Area because all affected jobs will remain in that economic area. Review of demographic data projects no negative impact on recruiting. Environmental impact from this action is minimal.

COBRA

COBRA REALIGNMENT SUMMARY (COBRA v5.08) - Page 1/2
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
*d Fctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

.arting Year : 1996
Final Year : 1997
ROI Year : 2003 (6 Years)

NPV in 2015($K): -35,122
1-Time Cost($K): 23,378

Net Costs ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	2,123	19,107	0	0	0	0	21,230	0
Person	0	-455	-1,160	-1,160	-1,160	-1,160	-5,095	-1,160
Overhd	261	176	-3,048	-3,048	-3,048	-3,048	-11,757	-3,048
Moving	0	491	0	0	0	0	491	0
Missio	0	0	0	0	0	0	0	0
Other	0	772	0	0	0	0	772	0
TOTAL	2,384	20,090	-4,208	-4,208	-4,208	-4,208	5,641	-4,208

	1996	1997	1998	1999	2000	2001	Total
POSITIONS ELIMINATED							
Off	0	0	0	0	0	0	0
Enl	0	5	0	0	0	0	5
Civ	0	22	0	0	0	0	22
TOT	0	27	0	0	0	0	27
POSITIONS REALIGNED							
Off	0	7	0	0	0	0	7
Enl	0	49	0	0	0	0	49
Stu	0	0	0	0	0	0	0
Civ	0	233	0	0	0	0	233
TOT	0	289	0	0	0	0	289

Jmmary:

CLOSE SPRINGFIELD ANG BASE AND RELOCATE FORCE STRUCTURE TO WRIGHT PATT

includes 251 CCG/269 CCS

COBRA REALIGNMENT SUMMARY (COBRA v5.08) - Page 2/2
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Std Fctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

Costs ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	2,123	19,107	0	0	0	0	21,230	0
Person	0	343	242	242	242	242	1,313	242
Overhd	261	566	121	121	121	121	1,313	121
Moving	0	491	0	0	0	0	491	0
Missio	0	0	0	0	0	0	0	0
Other	0	772	0	0	0	0	772	0
TOTAL	2,384	21,279	364	364	364	364	25,118	364

Savings ($K) Constant Dollars

	1996	1997	1998	1999	2000	2001	Total	Beyond
MilCon	0	0	0	0	0	0	0	0
Person	0	799	1,402	1,402	1,402	1,402	6,408	1,402
Overhd	0	390	3,170	3,170	3,170	3,170	13,070	3,170
Moving	0	0	0	0	0	0	0	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	0	1,189	4,572	4,572	4,572	4,572	19,477	4,572

NET PRESENT VALUES REPORT (COBRA v5.08)
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Std Fctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

Year	Cost($)	Adjusted Cost($)	NPV($)
1996	2,383,795	2,351,679	2,351,679
1997	20,090,327	19,289,202	21,640,881
1998	-4,208,250	-3,932,303	17,708,578
1999	-4,208,250	-3,827,059	13,881,519
2000	-4,208,250	-3,724,632	10,156,887
2001	-4,208,250	-3,624,946	6,531,942
2002	-4,208,250	-3,527,928	3,004,014
2003	-4,208,250	-3,433,506	-429,492
2004	-4,208,250	-3,341,612	-3,771,104
2005	-4,208,250	-3,252,177	-7,023,281
2006	-4,208,250	-3,165,136	-10,188,417
2007	-4,208,250	-3,080,424	-13,268,841
2008	-4,208,250	-2,997,980	-16,266,821
2009	-4,208,250	-2,917,742	-19,184,562
2010	-4,208,250	-2,839,651	-22,024,214
2011	-4,208,250	-2,763,651	-24,787,865
2012	-4,208,250	-2,689,685	-27,477,549
2013	-4,208,250	-2,617,698	-30,095,247
2014	-4,208,250	-2,547,638	-32,642,885
2015	-4,208,250	-2,479,453	-35,122,338

TOTAL ONE-TIME COST REPORT (COBRA v5.08)
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Factrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

(All values in Dollars)

Category	Cost	Sub-Total
Construction		
Military Construction	21,230,000	
Family Housing Construction	0	
Information Management Account	0	
Land Purchases	0	
Total - Construction		21,230,000
Personnel		
Civilian RIF	54,571	
Civilian Early Retirement	8,395	
Civilian New Hires	0	
Eliminated Military PCS	28,805	
Unemployment	9,396	
Total - Personnel		101,168
Overhead		
Program Planning Support	456,391	
Mothball / Shutdown	327,500	
Total - Overhead		783,891
Moving		
Civilian Moving	0	
Civilian PPS	201,600	
Military Moving	0	
Freight	289,025	
One-Time Moving Costs	0	
Total - Moving		490,625
Other		
MAP / RSE	0	
Environmental Mitigation Costs	0	
One-Time Unique Costs	772,000	
Total - Other		772,000
Total One-Time Costs		23,377,685
One-Time Savings		
Military Construction Cost Avoidances	0	
Family Housing Cost Avoidances	0	
Military Moving	0	
Land Sales	0	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		0
Total Net One-Time Costs		23,377,685

TOTAL MILITARY CONSTRUCTION ASSETS (COBRA v5.08)
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Fctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

All Costs in $K

Base Name	Total MilCon	IMA Cost	Land Purch	Cost Avoid	Total Cost
SPRINGFIELD	0	0	0	0	0
WRIGHT-PATTERSON	21,230	0	0	0	21,230
Totals:	21,230	0	0	0	21,230

PERSONNEL SUMMARY REPORT (COBRA v5.08)
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Cost Factrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

PERSONNEL SUMMARY FOR: SPRINGFIELD, OH

BASE POPULATION (FY 1996):

Officers	Enlisted	Students	Civilians
7	56	0	269

FORCE STRUCTURE CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	-2	0	0	0	0	-2
Students	0	0	0	0	0	0	0
Civilians	0	-14	0	0	0	0	-14
TOTAL	0	-16	0	0	0	0	-16

BASE POPULATION (Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
7	54	0	255

PERSONNEL REALIGNMENTS:
To Base: WRIGHT-PATTERSON, OH

	1996	1997	1998	1999	2000	2001	Total
Officers	0	7	0	0	0	0	7
Enlisted	0	49	0	0	0	0	49
Students	0	0	0	0	0	0	0
Civilians	0	233	0	0	0	0	233
TOTAL	0	289	0	0	0	0	289

TOTAL PERSONNEL REALIGNMENTS (Out of SPRINGFIELD, OH):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	7	0	0	0	0	7
Enlisted	0	49	0	0	0	0	49
Students	0	0	0	0	0	0	0
Civilians	0	233	0	0	0	0	233
TOTAL	0	289	0	0	0	0	289

SCENARIO POSITION CHANGES:

	1996	1997	1998	1999	2000	2001	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	-5	0	0	0	0	-5
Civilians	0	-22	0	0	0	0	-22
TOTAL	0	-27	0	0	0	0	-27

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
0	0	0	0

PERSONNEL SUMMARY FOR: WRIGHT-PATTERSON, OH

BASE POPULATION (FY 1996, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
3,709	2,993	0	14,109

PERSONNEL SUMMARY REPORT (COBRA v5.08) - Page 2
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Std Fctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

PERSONNEL REALIGNMENTS:
From Base: SPRINGFIELD, OH

	1996	1997	1998	1999	2000	2001	Total
Officers	0	7	0	0	0	0	7
Enlisted	0	49	0	0	0	0	49
Students	0	0	0	0	0	0	0
Civilians	0	233	0	0	0	0	233
TOTAL	0	289	0	0	0	0	289

TOTAL PERSONNEL REALIGNMENTS (Into WRIGHT-PATTERSON, OH):

	1996	1997	1998	1999	2000	2001	Total
Officers	0	7	0	0	0	0	7
Enlisted	0	49	0	0	0	0	49
Students	0	0	0	0	0	0	0
Civilians	0	233	0	0	0	0	233
TOTAL	0	289	0	0	0	0	289

BASE POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
3,716	3,042	0	14,342

TOTAL PERSONNEL IMPACT REPORT (COBRA v5.08)
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Factors File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

	Rate	1996	1997	1998	1999	2000	2001	Total
CIVILIAN POSITIONS REALIGNING OUT		0	233	0	0	0	0	233
Early Retirement*	10.00%	0	0	0	0	0	0	0
Regular Retirement*	5.00%	0	0	0	0	0	0	0
Civilian Turnover*	15.00%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*+		0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	233	0	0	0	0	233
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	22	0	0	0	0	22
Early Retirement	10.00%	0	2	0	0	0	0	2
Regular Retirement	5.00%	0	1	0	0	0	0	1
Civilian Turnover	15.00%	0	3	0	0	0	0	3
Civs Not Moving (RIFs)*+		0	2	0	0	0	0	2
Priority Placement#	60.00%	0	13	0	0	0	0	13
Civilians Available to Move		0	1	0	0	0	0	1
Civilians Moving		0	0	0	0	0	0	0
Civilian RIFs (the remainder)		0	1	0	0	0	0	1
CIVILIAN POSITIONS REALIGNING IN		0	233	0	0	0	0	233
Civilians Moving		0	233	0	0	0	0	233
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	2	0	0	0	0	2
TOTAL CIVILIAN RIFS		0	3	0	0	0	0	3
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	13	0	0	0	0	13
TOTAL CIVILIAN NEW HIRES		0	0	0	0	0	0	0

* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

The Percentage of Civilians Not Willing to Move (Voluntary RIFs) varies from base to base.

\# Not all Priority Placements involve a Permanent Change of Station. The rate of PPS placements involving a PCS is 50.00%

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 1/3
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Fctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

..-TIME COSTS	1996	1997	1998	1999	2000	2001	Total
-----($K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	2,123	19,107	0	0	0	0	21,230
Fam Housing	0	0	0	0	0	0	0
Land Purch	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIF	0	54	0	0	0	0	54
Civ Retire	0	8	0	0	0	0	8
CIV MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
Home Purch	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
House Hunt	0	0	0	0	0	0	0
PPS	0	201	0	0	0	0	201
RITA	0	0	0	0	0	0	0
FREIGHT							
Packing	0	72	0	0	0	0	72
Freight	0	215	0	0	0	0	215
Vehicles	0	2	0	0	0	0	2
Driving	0	0	0	0	0	0	0
Unemployment	0	9	0	0	0	0	9
OTHER							
Program Plan	261	195	0	0	0	0	456
Shutdown	0	327	0	0	0	0	327
New Hire	0	0	0	0	0	0	0
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	0	0	0	0
POV Miles	0	0	0	0	0	0	0
HHG	0	0	0	0	0	0	0
Misc	0	0	0	0	0	0	0
OTHER							
Elim PCS	0	29	0	0	0	0	29
OTHER							
MAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	772	0	0	0	0	772
TOTAL ONE-TIME	2,384	20,994	0	0	0	0	23,378

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 2/3
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Ftrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

RECURRINGCOSTS -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	0	79	79	79	79	315	79
BOS	0	43	43	43	43	43	213	43
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
CHAMPUS	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	242	242	242	242	242	1,212	242
OTHER								
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	285	364	364	364	364	1,741	364
TOTAL COST	2,384	21,279	364	364	364	364	25,118	364

ONE-TIME SAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
Fam Housing	0	0	0	0	0	0	0
O&M							
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
Mil Moving	0	0	0	0	0	0	0
OTHER							
Land Sales	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	0	0	0	0	0	0	0

RECURRINGSAVES -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	267	562	562	562	562	2,515	562
BOS	0	123	2,608	2,608	2,608	2,608	10,555	2,608
Unique Operat	0	0	0	0	0	0	0	0
Civ Salary	0	513	1,026	1,026	1,026	1,026	4,617	1,026
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	90	181	181	181	181	813	181
House Allow	0	195	195	195	195	195	977	195
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	1,189	4,572	4,572	4,572	4,572	19,477	4,572
TOTAL SAVINGS	0	1,189	4,572	4,572	4,572	4,572	19,477	4,572

TOTAL APPROPRIATIONS DETAIL REPORT (COBRA v5.08) - Page 3/3
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Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORTS95\RECOMEND\FINAL\SPRINGFI.CBR
Fctrs File : C:\COBRA\REPORTS95\RECOMEND\FINAL.SFF

ONE-TIME NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total
CONSTRUCTION							
MILCON	2,123	19,107	0	0	0	0	21,230
Fam Housing	0	0	0	0	0	0	0
O&M							
Civ Retir/RIF	0	63	0	0	0	0	63
Civ Moving	0	491	0	0	0	0	491
Other	261	532	0	0	0	0	793
MIL PERSONNEL							
Mil Moving	0	29	0	0	0	0	29
OTHER							
MAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Info Manage	0	0	0	0	0	0	0
1-Time Other	0	772	0	0	0	0	772
Land	0	0	0	0	0	0	0
TOTAL ONE-TIME	2,384	20,994	0	0	0	0	23,378

RECURRING NET -----($K)-----	1996	1997	1998	1999	2000	2001	Total	Beyond
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
RPMA	0	-267	-483	-483	-483	-483	-2,199	-483
BOS	0	-80	-2,565	-2,565	-2,565	-2,565	-10,341	-2,565
Unique Operat	0	0	0	0	0	0	0	0
Caretaker	0	0	0	0	0	0	0	0
Civ Salary	0	-513	-1,026	-1,026	-1,026	-1,026	-4,617	-1,026
CHAMPUS	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	-90	-181	-181	-181	-181	-813	-181
House Allow	0	47	47	47	47	47	235	47
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
Unique Other	0	0	0	0	0	0	0	0
TOTAL RECUR	0	-903	-4,208	-4,208	-4,208	-4,208	-17,736	-4,208
TOTAL NET COST	2,384	20,090	-4,208	-4,208	-4,208	-4,208	5,641	-4,208

PERSONNEL, SF, RPMA, AND BOS DELTAS (COBRA v5.08)
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
d Fctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

	Personnel			SF		
Base	Change	%Change		Change	%Change	Chg/Per
SPRINGFIELD	-316	-100%		-262,000	-100%	829
WRIGHT-PATTERSON	289	1%		139,050	1%	481

	RPMA($)			BOS($)		
Base	Change	%Change	Chg/Per	Change	%Change	Chg/Per
SPRINGFIELD	-562,000	-100%	1,778	-2,607,952	-100%	8,253
WRIGHT-PATTERSON	78,868	1%	273	42,713	1%	148

	RPMABOS($)		
Base	Change	%Change	Chg/Per
SPRINGFIELD	-3,169,952	-101%	10,031
WRIGHT-PATTERSON	121,581	1%	421

RPMA/BOS CHANGE REPORT (COBRA v5.08)
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Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Std Fctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

Net Change($K)	1996	1997	1998	1999	2000	2001	Total	Beyond
RPMA Change	0	-267	-483	-483	-483	-483	-2,199	-483
BOS Change	0	-80	-2,565	-2,565	-2,565	-2,565	-10,341	-2,565
Housing Change	0	0	0	0	0	0	0	0
TOTAL CHANGES	0	-347	-3,048	-3,048	-3,048	-3,048	-12,540	-3,048

INPUT DATA REPORT (COBRA v5.08)
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Std Fctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 1996

Model does Time-Phasing of Construction/Shutdown: No

Base Name	Strategy:
SPRINGFIELD, OH	Closes in FY 1997
WRIGHT-PATTERSON, OH	Realignment

Summary:

CLOSE SPRINGFIELD ANG BASE AND RELOCATE FORCE STRUCTURE TO WRIGHT PATT

(See final page for Explanatory Notes)

INPUT SCREEN TWO - DISTANCE TABLE

From Base:	To Base:	Distance:
SPRINGFIELD, OH	WRIGHT-PATTERSON, OH	28 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from SPRINGFIELD, OH to WRIGHT-PATTERSON, OH

	1996	1997	1998	1999	2000	2001
Officer Positions:	0	7	0	0	0	0
Enlisted Positions:	0	49	0	0	0	0
Civilian Positions:	0	233	0	0	0	0
Student Positions:	0	0	0	0	0	0
Missn Eqpt (tons):	0	500	0	0	0	0
Suppt Eqpt (tons):	0	250	0	0	0	0
Military Light Vehicles:	0	48	0	0	0	0
Heavy/Special Vehicles:	0	50	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: SPRINGFIELD, OH

Total Officer Employees:	7	RPMA Non-Payroll ($K/Year):	562
Total Enlisted Employees:	56	Communications ($K/Year):	0
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	2,740
Total Civilian Employees:	269	BOS Payroll ($K/Year):	0
Mil Families Living On Base:	0.0%	Family Housing ($K/Year):	0
Civilians Not Willing To Move:	10.0%	Area Cost Factor:	0.89
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	262	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	0	Activity Code:	SPRING
Enlisted VHA ($/Month):	0		
Per Diem Rate ($/Day):	78	Homeowner Assistance Program:	No
Freight Cost ($/Ton/Mile):	0.10	Unique Activity Information:	No

INPUT DATA REPORT (COBRA v5.08) - Page 2
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Factors File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: WRIGHT-PATTERSON, OH

Total Officer Employees:	3,709	RPMA Non-Payroll ($K/Year):	11,009
Total Enlisted Employees:	2,993	Communications ($K/Year):	5,714
Total Student Employees:	0	BOS Non-Payroll ($K/Year):	0
Total Civilian Employees:	14,109	BOS Payroll ($K/Year):	57,011
Mil Families Living On Base:	34.0%	Family Housing ($K/Year):	11,777
Civilians Not Willing To Move:	6.0%	Area Cost Factor:	0.89
Officer Housing Units Avail:	0	CHAMPUS In-Pat ($/Visit):	0
Enlisted Housing Units Avail:	0	CHAMPUS Out-Pat ($/Visit):	0
Total Base Facilities(KSF):	18,046	CHAMPUS Shift to Medicare:	20.9%
Officer VHA ($/Month):	116	Activity Code:	AF092
Enlisted VHA ($/Month):	75		
Per Diem Rate ($/Day):	93	Homeowner Assistance Program:	Yes
Freight Cost ($/Ton/Mile):	0.07	Unique Activity Information:	No

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: SPRINGFIELD, OH

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	772	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	100%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	100%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 262 sq ft Perc Family Housing ShutDown: 0.0%

Name: WRIGHT-PATTERSON, OH

	1996	1997	1998	1999	2000	2001
1-Time Unique Cost ($K):	0	0	0	0	0	0
1-Time Unique Save ($K):	0	0	0	0	0	0
1-Time Moving Cost ($K):	0	0	0	0	0	0
1-Time Moving Save ($K):	0	0	0	0	0	0
Env Non-MilCon Reqd($K):	0	0	0	0	0	0
Activ Mission Cost ($K):	0	0	0	0	0	0
Activ Mission Save ($K):	0	0	0	0	0	0
Misc Recurring Cost($K):	0	0	0	0	0	0
Misc Recurring Save($K):	0	0	0	0	0	0
Land (+Buy/-Sales) ($K):	0	0	0	0	0	0
Construction Schedule(%):	10%	90%	0%	0%	0%	0%
Shutdown Schedule (%):	100%	0%	0%	0%	0%	0%
MilCon Cost Avoidnc($K):	0	0	0	0	0	0
Fam Housing Avoidnc($K):	0	0	0	0	0	0
Procurement Avoidnc($K):	0	0	0	0	0	0
CHAMPUS In-Patients/Yr:	0	0	0	0	0	0
CHAMPUS Out-Patients/Yr:	0	0	0	0	0	0

Facil ShutDown(KSF): 0 Perc Family Housing ShutDown: 0.0%

(See final page for Explanatory Notes)

INPUT DATA REPORT (COBRA v5.08) - Page 3
Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
Option Package : SPRINGFIELD FOCUSED
Scenario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
Inflctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: SPRINGFIELD, OH

	1996	1997	1998	1999	2000	2001
Off Force Struc Change:	0	0	0	0	0	0
Enl Force Struc Change:	0	-2	0	0	0	0
Civ Force Struc Change:	0	-14	0	0	0	0
Stu Force Struc Change:	0	0	0	0	0	0
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	-5	0	0	0	0
Civ Scenario Change:	0	-22	0	0	0	0
Off Change(No Sal Save):	0	0	0	0	0	0
Enl Change(No Sal Save):	0	0	0	0	0	0
Civ Change(No Sal Save):	0	0	0	0	0	0
Caretakers - Military:	0	0	0	0	0	0
Caretakers - Civilian:	0	0	0	0	0	0

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: WRIGHT-PATTERSON, OH

Description	Categ	New MilCon	Rehab MilCon	Total Cost($K)
Maintenance	OTHER	47,500	0	4,570
Munitions	OTHER	29,500	0	3,800
POL	OTHER	1,500	0	310
Ops and Training	OTHER	5,000	0	790
Other	OTHER	30,650	0	4,320
BOS	OTHER	0	0	1,380
P&D	OTHER	0	0	1,370
Com Other	OTHER	24,900	0	3,830
Com BOS	OTHER	0	0	430
Com P&D	OTHER	0	0	430

STANDARD FACTORS SCREEN ONE - PERSONNEL

Percent Officers Married:	76.80%	Civ Early Retire Pay Factor:	9.00%
Percent Enlisted Married:	66.90%	Priority Placement Service:	60.00%
Enlisted Housing MilCon:	80.00%	PPS Actions Involving PCS:	50.00%
Officer Salary($/Year):	78,668.00	Civilian PCS Costs ($):	28,800.00
Off BAQ with Dependents($):	7,073.00	Civilian New Hire Cost($):	0.00
Enlisted Salary($/Year):	36,148.00	Nat Median Home Price($):	114,600.00
Enl BAQ with Dependents($):	5,162.00	Home Sale Reimburse Rate:	10.00%
Avg Unemploy Cost($/Week):	174.00	Max Home Sale Reimburs($):	22,385.00
Unemployment Eligibility(Weeks):	18	Home Purch Reimburse Rate:	5.00%
Civilian Salary($/Year):	46,642.00	Max Home Purch Reimburs($):	11,191.00
Civilian Turnover Rate:	15.00%	Civilian Homeowning Rate:	64.00%
Civilian Early Retire Rate:	10.00%	HAP Home Value Reimburse Rate:	22.90%
Civilian Regular Retire Rate:	5.00%	HAP Homeowner Receiving Rate:	5.00%
Civilian RIF Pay Factor:	39.00%	RSE Home Value Reimburse Rate:	0.00%
SF File Desc:	Final Factors	RSE Homeowner Receiving Rate:	0.00%

STANDARD FACTORS SCREEN TWO - FACILITIES

RPMA Building SF Cost Index:	0.93	Rehab vs. New MilCon Cost:	0.00%
BOS Index (RPMA vs population):	0.54	Info Management Account:	0.00%
(Indices are used as exponents)		MilCon Design Rate:	0.00%
Program Management Factor:	10.00%	MilCon SIOH Rate:	0.00%
Caretaker Admin(SF/Care):	162.00	MilCon Contingency Plan Rate:	0.00%
Mothball Cost ($/SF):	1.25	MilCon Site Preparation Rate:	0.00%
Avg Bachelor Quarters(SF):	256.00	Discount Rate for NPV.RPT/ROI:	2.75%
Avg Family Quarters(SF):	1,320.00	Inflation Rate for NPV.RPT/ROI:	0.00%

APPDET.RPT Inflation Rates:
1996: 0.00% 1997: 2.90% 1998: 3.00% 1999: 3.00% 2000: 3.00% 2001: 3.00%

Data As Of 13:11 02/20/1995, Report Created 07:54 03/01/1995

Department : AIR FORCE
ation Package : SPRINGFIELD FOCUSED
nario File : C:\COBRA\REPORT95\RECOMEND\FINAL\SPRINGFI.CBR
J Fctrs File : C:\COBRA\REPORT95\RECOMEND\FINAL.SFF

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Person(Lb):	710	Equip Pack & Crate($/Ton):	284.00
HHG Per Off Family (Lb):	14,500.00	Mil Light Vehicle($/Mile):	0.43
HHG Per Enl Family (Lb):	9,000.00	Heavy/Spec Vehicle($/Mile):	1.40
HHG Per Mil Single (Lb):	6,400.00	POV Reimbursement($/Mile):	0.18
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Years):	4.10
Total HHG Cost ($/100Lb):	35.00	Routine PCS($/Pers/Tour):	6,437.00
Air Transport ($/Pass Mile):	0.20	One-Time Off PCS Cost($):	9,142.00
Misc Exp ($/Direct Employ):	700.00	One-Time Enl PCS Cost($):	5,761.00

STANDARD FACTORS SCREEN FOUR - MILITARY CONSTRUCTION

Category	UM	$/UM	Category	UM	$/UM
Horizontal	(SY)	0	other	(SF)	0
Waterfront	(LF)	0	Optional Category B	( )	0
Air Operations	(SF)	0	Optional Category C	( )	0
Operational	(SF)	0	Optional Category D	( )	0
Administrative	(SF)	0	Optional Category E	( )	0
School Buildings	(SF)	0	Optional Category F	( )	0
Maintenance Shops	(SF)	0	Optional Category G	( )	0
Bachelor Quarters	(SF)	0	Optional Category H	( )	0
Family Quarters	(EA)	0	Optional Category I	( )	0
Covered Storage	(SF)	0	Optional Category J	( )	0
Dining Facilities	(SF)	0	Optional Category K	( )	0
Recreation Facilities	(SF)	0	Optional Category L	( )	0
Communications Facil	(SF)	0	Optional Category M	( )	0
Shipyard Maintenance	(SF)	0	Optional Category N	( )	0
RDT & E Facilities	(SF)	0	Optional Category O	( )	0
POL Storage	(BL)	0	Optional Category P	( )	0
munition Storage	(SF)	0	Optional Category Q	( )	0
edical Facilities	(SF)	0	Optional Category R	( )	0
Environmental	( )	0			

EXPLANATORY NOTES (INPUT SCREEN NINE)

NOTE $1.2 M MILCON AVOIDANCE RESULTS FROM NOT MOVING

ANG FROM RICKENBACKER AND MOVING SPRINGFIELD TO

WRIGHT PATTERSON

BRAC MILCON ESTIMATE

Gaining Base: Wright Patterson
Option: 0
Drill : 0
Date : 01-11-1995
Sheet 1 of 1 for Scenario: Springfield to wpafb -12 f-16- using EXCESS RESERVE SPACE

CATEGORIES	Titles	SR for Inbound Acft F-16	Required Capacity	Current Capacity	Questionnaire Identified Excess Scope	Program'd SCOPE	U/M	$/unit	TOTAL ($M)
Pavements									
111-111	RUNWAY	0			0	0	SF	.00	.00
112-211	TAXIWAY	0			0	0	SF	.00	.00
113-321	APRONS	6400	157227	183553	38996	0	SF	89.68	.00
									.00
Maintenance									
211-111	MAINTENANCE HANGAR	0	179087	184200	5113	0	SF	119.28	.00
211-152	GENERAL PURPOSE ACFT M	20000	342669	349802	7133	0	SF	88.78	.00
211-152a	DASH 21	0	4685	4685	0	0	SF	121.07	.00
211-153	NONDESTRUCTIVE INSPECTI	0	4576	4576	0	0	SF	130.93	.00
211-154	AIRCRAFT ORGANIZATIONA	10000	5726	35519	29793	0	SF	88.78	.00
211-157	ACFT ENGINE INSP & REPAI	2820	119059	119059	0	6000	SF	100.89	.79
211-157a	CONTR OPERATED MAIN BA	0	0	0	0	0	SF	88.78	.00
211-159	CORROSION CONTROL FACIL	6200	48050	48050	0	8500	SF	141.64	1.64
211-173	LARGE ACFT MAINTENANCE	0	84336	84336	0	0	SF	119.28	.00
211-175	MEDIUM ACFT MAINTENAN	0	0	0	0	0	SF	119.28	.00
211-177	SMALL ACFT MAINTENANCE	12400	19987	19987	0	0	SF	119.28	.00
211-179	FUEL SYSTEMS MAINTENAN	6200	16000	26718	10718	0	SF	132.73	.00
211-183	SOUND SUPPRESSOR SUPPOR	1	21419	21419	0	0	SF	717446.80	.00
217-712	AVIONICS SHOP	6000	0	0	0	0	SF	91.47	.00
217-712a	LANTIRN	7200	0	0	0	0	SF	107.62	.00
217-713	ECM POD SHOP & STORAGE	4800	0	1140	1140	0	SF	91.47	.00
218-712	ACFT SPRT EQUIP SHOP/STO	5000	75867	89043	13176	0	SF	101.34	.00
218-712a	MUNITIONS SUP EQP FAC (SR	0			0	0	SF	89.68	.00

BRAC MILCON ESTIMATE

Gaining Base: Wright Patterson
Option: 0
Drill : 0
Date : 01-11-1995
Sheet 1 of 1 for Scenario: Springfield to wpafb -12 f-16- using EXCESS RESERVE SPACE

CATEGORIES	Titles	SR for Inbound Acft F-16	Required Capacity	Current Capacity	Questionnaire Identified Excess Scope	Program'd SCOPE	U/M	$/unit	TOTAL ($M)
218-852	SURVIVAL EQUIPMENT SHO	4400	5653	5653	0	0	SF	104.03	.00
218-868	PRECISION MEASURING EQU	3880	20245	20245	0	0	SF	115.69	.00
442-257a	HYDRAZINE STORAGE	800	0	675	675	0	SF	349.76	.00
442-258	LIQUID OXYGEN STORAGE	2000	4309	4309	0	0	SF	78.02	.00
442-758	BASE SUPPLIES & EQUIP WH	0	615764	615764	0	29000	SF	48.31	1.83
442-758a	WRSK STORAGE	6000	19711	19711	0	4000	SF	59.73	.31
442-758b	WHSE SUP & EQP (AGS PART	6000	0	0	0	0	SF	44.84	.00
852-273	ACFT SUPPORT EQUIP STOR	4500	25583	25583	0	0	SF	91.47	.00
						47,500			4.57
Munitions									
212-212a	INT MAINT FAC (CRUISE MIS	0	0	0	0	0	SF	145.28	.00
212-213	MISSILE MAINTENANCE SHO	3600	0	0	0	0	SF	195.50	.00
214-425	VEHICLE MAINTENANCE FA	3200	104506	104506	0	9900	SF	100.45	1.40
215-552	WEAPONS & RELEASE SYSTE	11500	3900	4027	127	7500	SF	94.34	.92
216-642	CONVENTIONAL MUNITIONS	13200	3232	3232	0	12100	SF	93.41	1.48
422-253	MULTICUBICLE MAGAZINE S	2560	14148	14148	0	0	SF	125.55	.00
422-258	ABOVE GRND MAGAZINE ST	4217	2336	2336	0	0	SF	125.55	.00
422-264	STORAGE IGLOO	4056	8114	8114	0	0	SF	141.70	.00
422-265	SPARES, INERT STORAGE	8000	0	0	0	0	SF	107.62	.00
422-275	ANCILLARY EXPLOSIVES FA	5000	0	0	0	0	SF	62.78	.00
610-144	MUNITIONS MAINT ADMINIS	11000	1262	1262	0	0	SF	84.30	.00
610-144a	MUNITION LINE DEL/STOR S	2000	0	0	0	0	SF	111.20	.00
						27,500			3.80
POL									

BRAC MILCON ESTIMATE

Gaining Base: Wright Patterson
Option: 0
Drill : 0
Date : 01-11-1995
Sheet 1 of 1 for Scenario: Springfield to wpafb -12 f-16- using EXCESS RESERVE SPACE

CATEGORIES	Titles	SR for Inbound Acft F-16	Required Capacity	Current Capacity	Questionnaire Identified Excess Scope	Program'd SCOPE	U/M	$/unit	TOTAL ($M)
121-122	HYDRANT FUELING SYSTEM	0	0	0	0	0	SF	385627.70	.00
121-122a	CONSOLIDATED AIRCRAFT S	0	0	0	0	0	EA	403563.80	.00
214-467	VEHICLE REFUELING SHOP	0	3800	3800	0	1500	SF	146.60	.31
411-135	UNDERGROUND FUEL STOR	8533.333	121933	131451	9518	0	SF	31.39	.00
999-999		0			0	0		.00	.00
									.31
Ops & Trainin									
141-454	SPECIAL OPERATIONS	0			0	0	SF	112.10	.00
141-753	SQUADRON OPERATIONS FA	14000	48335	48335	0	5000	SF	121.31	.79
171-212	FLIGHT SIMULATION TRAINI	7000	0	0	0	0	SF	156.04	.00
171-618	FIELD TRAINING FACILITY	21000	1971	1971	0	0	SF	96.86	.00
									.79
Other Require									
610-129	WEAPONS SYSTEMS MAINT				0	0	SF	84.30	.00
131-111	COMMUNICATIONS FACILIT				0	8300	SF	151.89	1.63
171-443	RESERVE FORCES GEN TNG				0	0	SF	125.55	.00
171-445	RESERVE FORCES OPS TNG				0	0	SF	78.02	.00
219-944	BASE MAINTENANCE SHOP				0	11250	SF	93.13	1.43
610-913	DISASTER PREPAREDNESS F				0	3000	SF	110.25	.44
141-743	BASE PHOTO LABORATORY				0	2100	SF	188.41	.52
214-428	VEHICLE OPS PARKING SHE				0	6000	SF	38.56	.30
442-628	BASE SUPPLY & EQUIP SHED				0	0	SF	29.59	.00
000-000					0	0		.00	.00
									4.32

Close Hold - BCEG/BCEG Staff Only

30,150

BRAC MILCON ESTIMATE

Gaining Base: Wright Patterson
Option: 0
Drill : 0
Date : 01-11-1995
Sheet 1 of 1 for Scenario: Springfield to wpafb -12 f-16- using EXCESS RESERVE SPACE

CATEGORIES	Titles	SR for Inbound Acft F-16	Required Capacity	Current Capacity	Questionnaire Identified Excess Scope	Program'd SCOPE	U/M	$/unit	TOTAL ($M)
Utilities									
842-245	WATER DISTRIBUTION MAIN								0
820-000	HEATING & AIR CONDITIONI								0
812-000	DISTR & TRANSMISSION LIN								0
830-000	SEWAGE & WASTE								0
									.00
									13.79
									1.38
									15.17
									1.37
									16.53

BRAC MILCON ESTIMATE

Gaining Base: Wright Patterson
Option: 0
Drill : 0
Date : 01-05-1995
Sheet 1 of 1 for Scenario: Springfield to wpafb-Comm Unit joint

CATEGORIES	Titles	Required Capacity	Current Capacity	Questionnaire Identified Excess Scope	Program'd SCOPE	U/M	$/unit	TOTAL ($M)
Pavements								
111-111	RUNWAY			0	0	SF	.00	.00
112-211	TAXIWAY			0	0	SF	.00	.00
113-321	APRONS	157227	183553	38996	0	SF	89.68	.00
								.00
Maintenance								
211-111	MAINTENANCE HANGAR	179087	184200	5113	0	SF	119.28	.00
211-152	GENERAL PURPOSE ACFT MAINT	342669	349802	7133	0	SF	88.78	.00
211-152a	DASH 21	4685	4685	0	0	SF	121.07	.00
211-153	NONDESTRUCTIVE INSPECTION SHOP	4576	4576	0	0	SF	130.93	.00
211-154	AIRCRAFT ORGANIZATIONAL MAINT	5726	35519	29793	0	SF	88.78	.00
211-157	ACFT ENGINE INSP & REPAIR SHOP	119059	119059	0	0	SF	87.89	.00
211-157a	CONTR OPERATED MAIN BASE SUP	0	0	0	0	SF	88.78	.00
211-159	CORROSION CONTROL FACILITY	48050	48050	0	0	SF	119.28	.00
211-173	LARGE ACFT MAINTENANCE DOCK	84336	84336	0	0	SF	119.28	.00
211-175	MEDIUM ACFT MAINTENANCE DOCK	0	0	0	0	SF	119.28	.00
211-177	SMALL ACFT MAINTENANCE DOCK	19987	19987	0	0	SF	119.28	.00
211-179	FUEL SYSTEMS MAINTENANCE DOCK	16000	26718	10718	0	SF	132.73	.00
211-183	SOUND SUPPRESSOR SUPPORT FAC	21419	21419	0	0	SF	717446.80	.00
217-712	AVIONICS SHOP	0	0	0	0	SF	91.47	.00
217-712a	LANTIRN	0	0	0	0	SF	107.62	.00
217-713	ECM POD SHOP & STORAGE	0	1140	1140	0	SF	91.47	.00
218-712	ACFT SPRT EQUIP SHOP/STORAGE	75867	89043	13176	0	SF	101.34	.00
218-712a	MUNITIONS SUP EQP FAC (SRAM)			0	0	SF	89.68	.00

BRAC MILCON ESTIMATE

Gaining Base: Wright Patterson
Option: 0
Drill : 0
Date : 01-05-1995
Sheet 1 of 1 for Scenario: Springfield to wpafb -Comm Unit joint

CATEGORIES	Titles	Required Capacity	Current Capacity	Questionnaire Identified Excess Scope	Program'd SCOPE	U/M	$/unit	TOTAL ($M)
218-852	SURVIVAL EQUIPMENT SHOP	5653	5653	0	0	SF	104.03	.00
218-868	PRECISION MEASURING EQUIP LAB	20245	20245	0	0	SF	115.69	.00
442-257a	HYDRAZINE STORAGE	0	675	675	0	SF	349.76	.00
442-258	LIQUID OXYGEN STORAGE	4309	4309	0	0	SF	78.02	.00
442-758	BASE SUPPLIES & EQUIP WHSE	615764	615764	0	6500	SF	58.79	.50
442-758a	WRSK STORAGE	19711	19711	0	0	SF	44.84	.00
442-758b	WHSE SUP & EQP (AGS PARTS)	0	0	0	0	SF	44.84	.00
852-273	ACFT SUPPORT EQUIP STORAGE YD	25583	25583	0	0	SF	91.47	.00
								.50
Munitions								
212-212a	INT MAINT FAC (CRUISE MISSILE)	0	0	0	0	SF	145.28	.00
212-213	MISSILE MAINTENANCE SHOP	0	0	0	0	SF	195.50	.00
214-425	VEHICLE MAINTENANCE FACILITY	104506	104506	0	0	SF	88.78	.00
215-552	WEAPONS & RELEASE SYSTEMS SHOP	3900	4027	127	0	SF	79.82	.00
216-642	CONVENTIONAL MUNITIONS SHOP	3232	3232	0	0	SF	100.44	.00
422-253	MULTICUBICLE MAGAZINE STORAGE	14148	14148	0	0	SF	125.55	.00
422-258	ABOVE GRND MAGAZINE STORAGE	2336	2336	0	0	SF	125.55	.00
422-264	STORAGE IGLOO	8114	8114	0	0	SF	141.70	.00
422-265	SPARES, INERT STORAGE	0	0	0	0	SF	107.62	.00
422-275	ANCILLARY EXPLOSIVES FACILITY	0	0	0	0	SF	62.78	.00
610-144	MUNITIONS MAINT ADMINISTRATION	1262	1262	0	0	SF	84.30	.00
610-144a	MUNITION LINE DEL/STOR SEC	0	0	0	0	SF	111.20	.00
								.00
POL								

BRAC MILCON ESTIMATE

Gaining Base: Wright Patterson
Option: 0
Drill : 0
Date : 01-05-1995
Sheet 1 of 1 for Scenario: Springfield to wpafb -Comm Unit joint

CATEGORIES	Titles	Required Capacity	Current Capacity	Questionnaire Identified Excess Scope	Program'd SCOPE	U/M	$/unit	TOTAL ($M)
121-122	HYDRANT FUELING SYSTEM	0	0	0	0	SF	385627.70	.00
121-122a	CONSOLIDATED AIRCRAFT SPT SYS	0	0	0	0	EA	403563.80	.00
214-467	VEHICLE REFUELING SHOP	3800	3800	0	0	SF	131.83	.00
411-135	UNDERGROUND FUEL STORAGE TANK	121933	131451	9518	0	SF	31.39	.00
999-999				0	0		.00	.00
								.00
Ops & Trainin								
141-454	SPECIAL OPERATIONS			0	0	SF	112.10	.00
141-753	SQUADRON OPERATIONS FACILITY	48335	48335	0	0	SF	110.31	.00
171-212	FLIGHT SIMULATION TRAINING	0	0	0	0	SF	156.04	.00
171-618	FIELD TRAINING FACILITY	1971	1971	0	0	SF	96.86	.00
								.00
Other Require								
610-129	WEAPONS SYSTEMS MAINT MGT			0	0	SF	84.30	.00
131-111	COMMUNICATIONS FACILITY			0	1600	SF	174.83	.36
171-443	RESERVE FORCES GEN TNG SPRT			0	0	SF	125.55	.00
171-445	RESERVE FORCES OPS TNG			0	0	SF	78.02	.00
219-944	BASE MAINTENANCE SHOP			0	0	SF	83.40	.00
610-913	DISASTER PREPAREDNESS FACILITY			0	0	SF	84.30	.00
141-743	BASE PHOTO LABORATORY			0	0	SF	164.12	.00
214-428	VEHICLE OPS PARKING SHED			0	0	SF	38.56	.00
442-628	BASE SUPPLY & EQUIP SHED			0	0	SF	29.59	.00
171-447	RESERVE FORCES COMM/ELEC TNG			0	23300	SF	102.38	3.47
								3.83

BRAC MILCON ESTIMATE

Gaining Base: Wright Patterson
Option: 0
Drill : 0
Date : 01-05-1995
Sheet 1 of 1 for Scenario: Springfield to wpafb -Comm Unit joint

CATEGORIES	Titles	Required Capacity	Current Capacity	Questionnaire Identified Excess Scope	Program'd SCOPE	U/M	$/unit	TOTAL ($M)
Utilities								0
842-245	WATER DISTRIBUTION MAINS							0
820-000	HEATING & AIR CONDITIONING							0
812-000	DISTR & TRANSMISSION LINES							0
830-000	SEWAGE & WASTE							.00
								4.33
								.43
								4.76
								.43
								5.19

JOHN GLENN
OHIO

COMMITTEES:
• GOVERNMENTAL AFFAIRS
• ARMED SERVICES
• SELECT COMMITTEE ON INTELLIGENCE
• SPECIAL COMMITTEE ON AGING

United States Senate

WASHINGTON, DC 20510-3501

March 31, 1995

The Honorable Sheila E. Widnall
Secretary
Department of the Air Force
The Pentagon
Washington, DC 20330-1670

Dear Secretary Widnall:

We are writing to obtain additional information concerning the Air Force recommendation to close the Springfield-Beckley Air National Guard Station in Springfield, Ohio.

The local community questions whether the decision is a cost effective one and has asked for our assistance in obtaining the back-up data used to make the decision to close Springfield.

Specifically, the questions relate to the following:

- What factors were used to calculate the estimated $4.2 million in annual recurring savings that would result from closure?

- What costs were included in calculating the $2.5 million in base operating support at Springfield?

- Whether the costs of conducting an Environmental Impact Study at Wright-Patterson and the costs of conducting an Environmental Assessment Study at Springfield were included in the costs of closure.

- Whether the State of Ohio's share of operating and maintaining Springfield was counted as federal savings.

- What overhead cost will be assessed to the Guard units when they are moved to Wright-Patterson?

In addition to answering these specific questions, please provide us with all of the back-up data used to make the closure decision.

Thank you for your assistance in this matter.

Sincerely,

John Glenn
United States Senator

Mike DeWine
United States Senator

SAFLLP/MAJOR SNYDER/CFM/77950/26 APR 95
moyer/bases95/911SAN

April 26, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Rick Santorum
United States Senate
Washington, DC 20510

Dear Senator Santorum

This is in response to your April 18, 1995, request for additional information concerning Greater Pittsburgh International Airport, Pennsylvania. The data is provided per your request.

A similar letter is being provided to Representative Mascara.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachments

COORD AF/RT DBCRC

AIR FORCE BCEG ARC ANALYSIS

COBRA ASSUMPTION USED

- Only the AFRES Unit(s) Moved; Any Collocated DoD Units Remained
  - Transferred BOS Cost Factored in the COBRA
- All the AFRES C-130 Units Realigned to NAS New Orleans
- Dobbins Assumption
  - HQ 22nd AF Realigned to Westover
  - Plant 6 Remained

BCEG CLOSE HOLD

AIR FORCE BCEG ARC ANALYSIS

COBRA RESULTS

	ONETIME COST	NPV	PERS SAVINGS	ROI	STEADY STATE	REMARKS
Dobbins	$20.1M	(110)	145	3 Yr	9.5	Alld Plus Up
Gen Mitchell	13.0	(124)	143	1	9.8	
Pittsburgh	13.8	(137)	110	1	10.8	
Minn-St Paul	13.7	(119)	84	2	9.5	ANG Plus Up
Niagara	13.7	(115)	81	1	9.0	ANG Plus Up
O'Hare	14.2	(152)	142	1	12.0	ANG Plus Up
Willow Grove	12.3	(60)	56	3	5.2	ANG Plus Up
Youngstown	13.1	(107)	143	2	8.6	

BCEG CLOSE HOLD

(EXHIBIT 7)

visibility in communities across America. In addition, he stated that Location and Recruiting are the most important factors for considering these bases. Mr. Boatright noted that cost and savings issues are not as significant because of the low figures, and there is not much distinction among units. After reviewing the criteria, the BCEG deferred tiering until later.

There being no further matters to discuss, the meeting was adjourned at 1240. The next BCEG meeting will be at the call of the Co-Chairmen.

OPEN ITEMS: Selfridge Employment data
BCWG verification of ANG COBRA
Squadron size and number of units

JAY D. BLUME, JR., Maj Gen, USAF
Co-Chairman

JAMES F. BOATRIGHT
Co-Chairman

Attachments
1. Large Aircraft excursions
2. AFRES C-130 Analysis

RICK SANTORUM
PENNSYLVANIA

COMMITTEES:
ARMED SERVICES
AGRICULTURE
RULES
JOINT ECONOMIC
AGING

United States Senate
WASHINGTON, DC 20510-3804
202-224-6324

SENATOR RICK SANTORUM
FACSIMILE COVER SHEET

DATE: 4-18

TIME: 9:45

TO: Major Sharon Dunbar

FAX #: (703) 697-3520

FROM: Patty Stolnacker

RE: Questions for the 911th ARS.

PAGES (INCL. COVER):

☐ ERIE OFFICE: 107 FEDERAL BLDG.
☐ HARRISBURG OFFICE: 221 STRAWBERRY SQUARE
☐ LEHIGH VALLEY OFFICE: 2019 INDUSTRIAL DR.
☐ PHILADELPHIA OFFICE: SUITE 960 WIDENER BLDG. ONE SOUTH PENN SQUARE
☐ PITTSBURGH OFFICE: SUITE 250 LANDMARKS BLDG. ONE STATION SQUARE
☐ SCRANTON OFFICE: 527 LINDEN ST. SCRANTON, PA 18503

Questions directed to AF response to Congressional Inquiry dated 7 Apr 1995

1. Comparative BOS cost data, provided shows Youngstown data to be $10.43M, Minneapolis, St. Paul's to be $13.96M and Pittsburgh's to be $22.23M. Please provide an item by item comparison for each base by PEC code and BOS component used to provide this data. (Exhibit 1)

2. Please provide by function code for all BOS components, the manpower figures for all bases considered. (Exhibit 2)

3. Were costs for Pittsburgh's 3 MCP unfunded projects in FY94 (POL, Firing Range and BCE complex) considered? If so, what figures were used? Were similar costs considered at other bases?

4. Are congressional add-on projects considered as unfunded when considering MCP?

5. Ref: Previous question, "Total budget printout for each installation considered for FY93 and FY94." The answer given is in chart form titled "FY94 Obligations, Comparison of C-130 AFRES Units at Civilian Airfields." (Exhibit 2)

Please define the components included in the figures for "RPA.

6. Provide a copy of the Civilian Manpower Cut Exercise spreadsheet developed at HQ AFRES and referred to in the response. (Exhibit 3)

7. Provide certified data used by BCEG which was provided by HQ USAF/RT as referenced in the response. (Exhibit 3)

General Inquiry Items

1. SECDEF Briefing to BRAC Commission on March 1, 1995. Reference, Page 9 - Explain why O'Hare cost information was omitted, particularly since O'Hare could yield the greatest cost savings. (Exhibit 4)

2. AFRES BRAC 95 Options Briefing by BGen Bradley dated 12-20-94 Page 5 - provide the COBRA Analysis and Scenario Files for the COBRA results shown on these slides. They differ significantly from the presently available "Level Play" and "Focused" Scenarios. (Exhibit 5)

3. BCEG Minutes, dated 2 January 1995 - Attachment 1 - Explain why Fire Protection and Airfield Maintenance were not included in the ARC criteria If they are considered elsewhere, provide complete itemization of those costs for all bases considered.

4. BCEG Minutes, dated 9 January 1995 - Bottom of the first page - Justify why closure decisions should not be based on "ARC presence" in the state rather than AFRES presence", particularly if large cost savings would result. (Exhibit 6)

a. Youngstown - Page IV, 28, Item IV, 1B - - The FY94 RPMA Cost is missing. Provide this number and identify whether it was included in all COBRA summaries

b. Youngstown Page IV, 28, Item IV, 1C - - What are the FY91 and FY92 RPM-S Costs?

c. Air Force Analysis and Recommendations, Volume V, dated February 95.

5. Explain why the BCEG did not consider ARC C-130 Bases (AFRES and ANG), instead of only AFRES C-130 Bases? If they were considered, explain how data on each was compared and provide that data. (Exhibit 7)

6. Provide a detailed breakdown of the one-time shutdown costs associated with all aspects of the closure of the 911 Airlift Wing, including man-hours and materials.

7. Were any costs associated with supporting the Pennsylvania Air National Guard, such as communication facilities, billeting, BX, gym or credit union considered?

COBRA
BRAC INQUIRY ITEMS

1. COBRA - - We were previously provided the following floppy disk COBRA scenario files (*.CBR) and standard factor files. (*.SFF) for the bases listed.

- - LEVEL - PLAY Scenarios dated 11/17/94 for Pittsburgh, Niagara, Milwaukee, Mini-St. Paul, Willow Grove, Youngstown and O'Hare.

- - FOCUSED Scenario dated 2/20/95 for Pittsburgh only.

a. Did the Air Force develop or use any other COBRA scenarios for the above installations or for any ANG C-130 installations that were considered in the DOD's selection process?

b. Provide these COBRA reports, *.CBR files and associated *.SFF files along with a full description of how, why and for what purpose the scenario was generated used.

c. Provide COBRA scenarios used when reviewing ANG C-130 Bases. If none were used, explain how equitable comparisons of Closure costs and savings were established, and how the ANG C-130 units were compared against the AFRES C-130 units.

2. Provide a detailed breakdown of the $15 million in one-time closure costs at Pittsburgh used in the PITTSBURGH FOCUSED Scenario of 2/20/95.

3. For the PITTSBURGH FOCUSED Scenario of 2/20/95, provide a detailed breakdown of the $17.2 million in MILCON costs at Dobbins, and explain why this figure is modified to only $1 million in the COBRA input data.

4. Provide copies of the Host-Tenant Support Agreement, or any similar agreement, between the AFRES and ANG units at the following bases: Milwaukee, Niagara, Mini-St. Paul, and O'Hare, Youngstown.

5. Were costs of Fire Protection included in COBRA cost figures for any installation considered? If so, please provide the data used? If not, explain why it is considered a cost to compare?

6. From the SECDEF Briefing to BRAC Commission on March 1, 1995 - - We note that Wisconsin has not lost any civilian positions and only six military positions for all BRAC actions from 1989 through 1995. New York's cumulative losses are about one third of Pennsylvania's. Were these lopsided ratios considered when the DOD chose Pittsburgh over Milwaukee or Niagara?

7. Page 8 of SECDEF Briefing to BRAC Commission of March 1, 1995 - - Provide complete details, including all figures and their basis, for any "Transferred BOS Costs" considered, included, or deleted n the COBRA or any other cost analyses.

8. Confirm that the LEVEL-PLAYING FIELD Scenarios of 11/17/94. were erroneously based on cost data from Minn-St. Paul being also used for Pittsburgh, Niagara and O'Hare. Provide the reason for using this data or plans for using other corrected data.

9. Confirm that the actual 1994 Non-Payroll Overhead Costs for Youngstown are approximately 140 - 150 percent greater than the figures used in the November 1994 COBRA Level Play scenario.

10. Describe the process by which AFRES and Air Force "certified" the questionnaire cost data submitted by each base. Provide a copy of the certification and any back-up materials for above AFRES C-130 bases.

11. Explain why it is not considered sufficient to have an ARC presence in a state, i.e., why is it also necessary to have an "AFRES" presence?

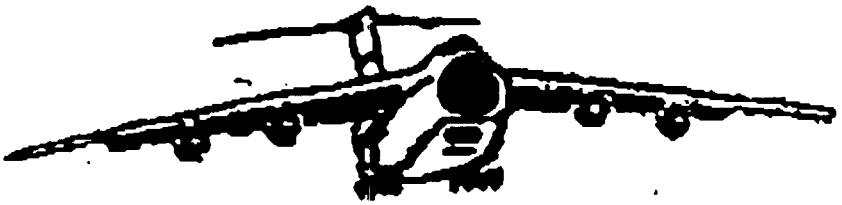
12. Identify all pre-FY95 MILCON funds that have been authorized but not yet placed as firm contracts. In your response, ensure that A&E work is distinguished from actual construction work. Provide this information for all C-130 bases considered.

13. Air Force Analysis and Recommendations, Volume V dated February 1995 - - Page 29 - - Why did the BCEG not also consider "above threshold" ANG C-130 bases instead of just AFRES C-130 bases when comparing costs?

14. AFRES BRAC 95 Options Briefing by BGen Bradley dated 12/20/94 - - Page 5 - - Provide the COBRA results shown on these slides. They differ considerably from the presently available "Level-Play" and "Focused" Scenario results. Also explain how these results were factored into the base selection decision.

XPXP Lock

FAX COVER SHEET



HQ USAF/RTR
1480 AIR FORCE PENTAGON
WASHINGTON DC 20330-1480
DSN 225-6766/6766 or Comm (703) 695-XXXX
FAX DSN 223-9707 or Comm (703) 693-9707

March 3, 1995, 07:29 AM
FROM: Major Robert C. Richardson USAFR
AFRES BRAC 95 Action Officer
# of Pages (including this cover): Five (5)

TO: HQ AFRES/XPXP
ATTN: Maj Orr

REMARKS

RE: Greater Pittsburgh Information For HQ AFRES/PA. Capt Trent

1. Below is a comparison of the base operating support (BOS) cost and manpower at the AFRES C-130 locations on civilian airfields. HQ AFRES/XPXP provided these figures during the Air Force deliberations.

INSTALLATION	MANPOWER POSITIONS	FY 93 AFRES BOS COST	REMARKS
Gen Mitchell ARS	278	$18.32M	ANG & AFRES have separate facilities
Minneapolis-St Paul ARS	216	$13.96M	AFRES run the POL facilities for AFRES & ANG
Niagara ARS	256	$20.04M	AFRES run the POL facilities for AFRES & ANG
O'Hare ARS	259	$16.52M	AFRES and ANG share some of the BOS functions
Greater Pittsburgh ARS	243	$22.23M	AFRES & ANG maintain separate operations
Willow Grove ARS	144	$9.41M	AFRES & ANG are tenants to the Navy Res
Youngstown ARS	175	$10.43M	AFRES is the only military unit

2. To help deal with other questions I included the BRAC 95 AF Detailed Analyses one pager, a point paper on the AFRES personnel relocation assistance, a map of ANG/AFRES units near Greater Pittsburgh ARS, and a some information on Cost of Base Realignment & Realignment Action (COBRA) model used in determining the return on investment from this recommendation. I coordinated release with SAF/PA.

MAJOR ROB RICHARDSON, USAFR,
HQ USAF/RTR AFRES BRAC 95 Action Officer

4. ATCH
1. Greater Pittsburgh one pager from the Air Force recommendation
2. Point paper and diagram on COBRA model
3. Point paper on AFRES personnel relocation assistance
4. A map of AFRES/ANG unit near Greater Pittsburgh ARS

FY94 OBLIGATIONS
COMPARISON OF CIVIL AFRES UNITS
AT CIVILIAN AIRPORTS

	STA PITT	GEN MITCHELL	MINN-ST PAUL	CHARC	NIAGARA FALLS	YOUNGSTOWN
O&M	22,929	22,466	23,556	27,347	26,473	24,161
RANKING	6	5	4	1	2	3
RPA	8,673	7,134	7,423	8,858	7,368	7,066
RANKING	1	5	3	2	4	6
TOTAL	31,602	30,820	33,979	36,205	33,841	31,228
RANKING	3	6	5	1	2	4

FY93 OBLIGATIONS

O&M	21,656	22215	23232	27953	22207	20134
RANKING	6	4	2	1	5	3
RPA	7969	6427	6303	7400	6257	5744
RANKING	1	3	4	2	5	6
TOTAL	29325	28642	29535	35443	28464	25878
RANKING	3	5	2	1	6	4

QUESTION: What constituted manpower was associated with BOS costs as determined by AFRES

ANSWER: AFRES defined BOS components:

Function Code:	Function/Title
1010	Public Affairs
1062	Ground Safety
1100	Administration
1250	Contracting
1500	Comptroller/Budget
1600	Consolidated Personnel Office
1680	Civilian Personnel
4100	Supply/Fuels
4200	Transportation
4300	Security/Law Enforcement
4400	Civil Engineering
4420	Fire Protection
4500	MWR
4600	Services/Billeting
4700	Base Operations
5102	Aircrew Life Support
4751	Disaster Preparedness

QUESTION: What is the source and what are the components of the "Manpower Positions" and "FY 93 AFRES BOS Cost" figures documented in the facsimile message date March 3, 1995, 07:29 AM from Major Robert C. Richardson, AFRES BRAC Action Officer to HQ AFRES/XPXP.

ANSWER: Figures were taken from a Civilian Manpower Cut Exercise spreadsheet developed at HQ AFRES. These numbers were not used for the COBRA computations. The BCEG used only certified data provided by the unit through the Base Closure Questionnaire, and HQ USAF/RT. These numbers were not the basis for any of the eight criteria used by the BCEG in making their recommendations.

QUESTION: Substantiate the SECAF assertion: "Its [Pittsburgh ARS] operating costs are the greatest among Air Force Reserve C-130 operations at civilian airfields."

ANSWER. Pittsburgh ARS FY94 O&M was $22.83M (sixth highest of units on civilian airfields). FY94 RPA was $8.67M (highest of all). Projected MILCON, a cost avoidance if Pittsburgh is closed, is $33.58M (highest by $20M of any unit). Totaling the three areas, Pittsburgh is $65.08M. Gen Mitchell at Milwaukee is $30.62M, Minn-St Paul is $35.98M. Chicago O'Hare (host to ANG unit) is $39.51M. Niagara (host to ANG unit) is $45.94M, and Youngstown is $31.23M.

AIR FORCE AFRES BRAC 95 ANALYSIS

C-130 BASES
CHICAGO O'HARE ARB

- Realign 8 PAA to Rockford MAP
- Considerations
  - Rated As One of Top Two C-130 Installations In Crit I
  - Impact on Remaining ANG KC-135 Unit
  - + City of Chicago Desire for Facilities
  - + Superior Recruiting Location (2 Major Airline Hubs)
  - + Rockford Over Other Local Saves $9M In Recruiting & Training
- Cost

17

AIR FORCE AFRES BRAC 95 ANALYSIS

C-130 BASES
WILLOW GROVE ARS (AFRES)

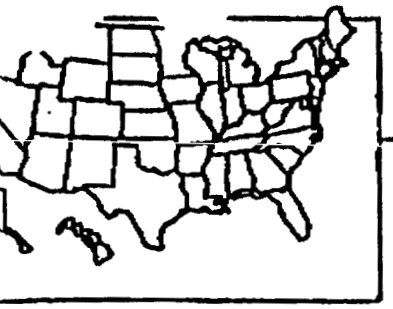
- Realign 8 PAA to Dobbins
- Considerations
  - Major Impact on Remaining ANG A-10 Unit
  - AFRES Building Willow Grove to 12 PAA
  - Loss of Great Recruiting Location (3-4 Major Airline Hub)
  - + Several AFRES/ANG Units W/in 3 Hr Drive

COBRA

ONETIME COST *	NPV	PERS SAVINGS	ROI	STEADY STATE
$8.5M	- 184	242	1 Yr	13.8

* Does Not Include $9M Recruiting and Training Cost

18



Base Closure Executive Group

PITTSBURGH ARB PENNSYLVANIA

- Force Structure -- 8 C-130Hs
- Considerations
  - + Most Expensive BOS of The C-130 Installations
  - + Total Closure With No Impact on Gtr Pittsburgh ANGB
  - + Multiple AFRES/ANG C-130 Units W/in 3 Hr Drive ?
  - – Rated As One of Top Two C-130 Installations in Crit I
  - – Loss of Great Recruiting Location (1 Major Airline Hub)
- Recommendation
  - Close Greater Pittsburgh ARB
  - Realign AFRES C-130Hs
    - Dobbins ARB, Georgia
    - Peterson AFB, Colorado

ONETIME COST[1]	NPV	STEADY STATE	ROI	PERSON SAVINGS
$7.3M	176	13.1	1 Yr	242

[1] Does Not Include $9M Recruiting and Training Cost

CLOSE HOLD - BCEG/BCEG STAFF ONLY

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE ASSISTANT SECRETARY

9 JAN 1995

MEMORANDUM FOR RECORD

FROM: SAF/MII

SUBJECT: Minutes of Air Force Base Closure Executive Group (AF/BCEG) Meeting

The AF/BCEG meeting was convened by Mr Boatright, SAF/MII, at 1030 hours on 30 November 1994, in Room 5D1027, the Pentagon. The following personnel were in attendance:

a. AF/BCEG members:

Mr. Boatright, SAF/MII, Co-Chairman
Maj Gen Blume, AF/RT, Co-Chairman
Maj Gen McGinty, AF/DPP
Dr. Wolff, AF/CE
Mr. Kuhn, SAF/GCN
Brig Gen McCarthy, AF/XOO
Brig Gen Weaver, NGB/CF
Brig Gen Bradley, AF/RE

b. Other key attendees:

Col Mayfield, AF/RTR
Lt Col Rodefer, AF/XOFC
Maj Richardson, AF/RE

The meeting was called to order by Mr. Boatright. Lt Col Rodefer, AF/XOFC, briefed Large Aircraft beddown excursions reflecting BCEG-directed changes, using the slides at Atch 1. He noted that the B-52 aircraft from Minot cannot be placed into Ellsworth because of pressure/altitude limitations, particularly in warm weather. He also noted that Beale AFB has air quality limitations for accepting KC-135E aircraft from the AFRES. The BCEG approved not moving Minot aircraft to Ellsworth and the other options as briefed.

Maj Richardson, AFRES, briefed the AFRES C-130 base analysis, using the slides at Atch 2. In Criterion I, Apron was the most common limit for pavement subelements. For Operations Effectiveness, MOA airspace was limited by the size requirement of MOAs. In some cases, existing MOAs were not viewed as available because they failed to meet the size requirements.

Brig Gen Bradley asked that other factors be considered in this category. One of these considerations is leaving one unit in each state, since an AFRES principle is to maximize

CLOSE HOLD - BCEG/BCEG STAFF ONLY

visibility in communities across America. In addition, he stated that Location and Recruiting are the most important factors for considering these bases. Mr. Boatright noted that cost and savings issues are not as significant because of the low figures, and there is not much distinction among units. After reviewing the criteria, the BCEG deferred tiering until later.

There being no further matters to discuss, the meeting was adjourned at 1240. The next BCEG meeting will be at the call of the Co-Chairmen.

OPEN ITEMS: Selfridge Employment data
BCWG verification of ANG COBRA
Squadron size and number of units

JAY D. BLUME, JR., Maj Gen, USAF
Co-Chairman

JAMES F. BOATRIGHT
Co-Chairman

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1. Large Aircraft excursions
2. AFRES C-130 Analysis

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BCEG CLOSE HOLD

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Youngstown	13.1	(107)	143	2	8.6	

BCEG CLOSE HOLD

Questions directed to AF response to Congressional Inquiry dated 17 Apr 1995

QUESTION: Comparative BOS cost data, provided shows Youngstown data to be $10.43M, Minneapolis St. Paul's to be $13.96M and Pittsburgh's to be $22.23M. Please provide an item by item comparison for each base by PEC code and BOS component used to provide this data.

ANSWER: The cost figures in exhibit 1 were taken from a Civilian Manpower Cut Exercise spreadsheet developed for HQ AFRES/XPXP. The spreadsheet only showed total BOS cost data and did not itemize by either PEC code or BOS component. Additionally, the cost figures from the spreadsheet were not used in either the "Level Playing Field" or "Focused" COBRA computations.

QUESTION: Please provide by function codes for all BOS components, the manpower figures for all bases considered.

FUNDED CIVILIANS ALL PECS

UNIT		PITTSBURGH	GEN MITCHELL	MINN-ST. PAUL	O'HARE	NIAGARA	YOUNGSTOWN
FAC	TITLE						
104A	Public Affairs	2	2	2	3	3	2
106A	Grd Safety	1	0	0	1	1	1
16G1	Info Mgmt	6	5	6	5	(4)2	6
12A0	Contracting	9	10	11	11	17	10
15XX	Compt/Budget	15	15	15	15	15	12
16B1	CBPO	19	16	18	20	16	16
16C1	Civ Personnel	4	(3)37	4	4	4	4
41XX	Supply	37	44	36	41	(4)3	36
42XX	Transportation	11	11	16	11	(4)1	13
43XX	Security/Law	35	35	35	36	35	35
44XX(1)	Civil Eng	46	34	47	52	(4)19	44
44EF	Fire Protection	(6)1	30	(6)1	37	50	32
45–	MWR	12	4	11	6	17	7
46–	Services	0	0	0	0	0	0
13E1	Base Operations	1	2	2	2	2	2
31C1(2)	Life Support	4	4	4	4	4	5
44EB	Disaster Prep	3	2	2	3	2	2
		206	251	210	251	191	227

(1) 44XX Excluding Fire Protection and Disaster Prep (included on other lines)
(2) Part of Aviation Flyaway Package
(3) Regional Civilian Personnel Support
(4) Under OMB A-76 Circular Contract
(5) 12 PAA Unit
(6) Contracted Fire Protection

QUESTION: Were costs for Pittsburgh's 3 MCP unfunded projects in FY94 (POL, Firing Range and BCE complex) considered? If so, what figures were used? Were similar costs considered at other bases?

ANSWER: No. MCP projects, for COBRA computations, were only considered for FY96 through FY01.

QUESTION: Are Congressional add-on projects considered as unfunded when considering MCP?

ANSWER: It depends on the MCP project and the language that added the project. Normally, Congressional add-ons are considered funded. Please provide a specific project or more details.

QUESTION: Ref. Previous question, "Total budget printout for each installation considered for FY93 and FY94." The answer given is in chart form titled "FY94 Obligations, Comparison of C-130 AFRES Units at Civilian Airfields." (Exhibit 2)

Please define the components included in the figures for "RPA".

ANSWER: The following project codes were used in the RPA portion of the base cost sheet:

721	Training-Unit program Pay Group A
722	Training-IMA Program Pay Groups A,B&D
725	Training-Non-Prior Service Pay Group F
726	School Training
727	Special Tours
734	Disability, Hospitalization & Death Gratuity
735	Individual Ready Reserve Training & Screening
739	Bonus Incentives, Including Montgomery GI Bill

QUESTION: Provide a copy of the Civilian Manpower Cut Exercise spreadsheet developed at HQ AFRES and referred to in the response.

ANSWER: The referenced Civilian Manpower Cut Exercise was an informal, speculative document developed to measure the relative impact of various force structure options. Unfortunately, it has been perceived as a critical element of the realignment and closure process and therefore continues to generate considerable interest. As a hypothetical exercise, its only goal was to provide a rough order of magnitude comparison between several internal proposals. It only considered generalized parameters and was created solely for HQ AFRES/XPXP use.

As a working paper, there is no documentation to either confirm or deny the validity of any of the information it contains. Also, any effort to critique the accuracy of its information will be superfluous because it was not submitted to the Base Closure Executive Group (BCEG) as certified or validated data. All information supplied by HQ AFRES personnel to the BCEG strictly adhered to the rigorous scrutiny and validation procedures outlined in the BRAC Questionnaire internal control plan.

QUESTION: Provide certified data used by BCEG which was provided by HQ USAF/RT as referenced in the response. (Exhibit 3)

ANSWER: Please see Attachment 1.

QUESTION: SECDEF briefing to BRAC Commission on March 1, 1995: Reference, Page 9 - Explain why O'Hare cost information was omitted, particularly since O'Hare could yield the greatest cost savings. (Exhibit 4)

ANSWER: The slide at Exhibit 4 did not come from a SECDEF briefing. A COBRA excursion (for O'Hare) was not included for consideration because the cost is zero. In accordance with a previous (BRAC 93) decision, if O'Hare ARS is to be closed and the units moved, it must be done without any cost whatsoever to the federal government. Note: the City of Chicago has until July 1995 to begin the closure/realignment.

QUESTION: AFRES BRAC 95 Options Briefing by BGen Bradley dated 12-20-94 Page 5 - provide the COBRA Analysis and Scenario Files for the COBRA results shown on these slides. They differ significantly from the presently available "Level Play" and "Focused" Scenarios. (Exhibit 5)

ANSWER: Please see Attachment 2. The attached COBRA is a notional COBRA run. The COBRA run supporting exhibit 5 numbers has previously been provided.

QUESTION: BCEG Minutes, dated 2 January 1995 - Attachment 1 - Explain why Fire Protection and Airfield Maintenance were not included in the ARC criteria. If they are considered elsewhere, provide complete itemization of those costs for all bases considered.

ANSWER: Please provide a copy of the BCEG minutes referred to in the question as there was no 2 January BCEG meeting. Fire Protection and Airfield Maintenance are part of the BOS. Complete budget printouts have already been forwarded in response to a previous Congressional inquiry.

QUESTION: BCEG Minutes dated 9 January 1995 - Bottom of first page - Justify why closure decisions should not be based on "ARC presence" in the state rather than AFRES presence, particularly if large cost savings would result. (Exhibit 6)

ANSWER: There is no 9 January 1995, BCEG meeting. AFRES and ANG are separate subcategories in the BRAC process. This has been the case during the three previous BRAC rounds. Therefore, ANG locations, AFRES locations, and active duty locations were all considered separately.

FOLLOW UP QUESTION A: Youngstown - Page IV.28, Item IV, 1B - - The FY94 RPMA Cost is missing. Provide this number and identify whether it was included in all COBRA summaries.

ANSWER: Complete budget printouts have already been forwarded in response to a previous Congressional inquiry.

FOLLOW UP QUESTION B: Youngstown IV, 28, Item IV, 1C - - What are the FY91 and FY 92 RPM-S Costs?

ANSWER: HQ AFRES is reviewing the data from FY91 and FY92. The breakout for RPM-S costs will be forwarded as soon as they are available.

FOLLOW UP QUESTION C: Air Force Analysis and Recommendations, Volume V, dated February 95.

ANSWER: Volume V is the Air Force analyses and recommendations to the DoD Base Closure and Realignment Report to the Commission.

QUESTION: Explain why the BCEG did not consider ARC C-130 Bases (AFRES and ANG), instead of only AFRES C-130 Bases? If they were considered, explain how data on each was compared and provide the data (Exhibit 7)

ANSWER: Although AFRES and ANG were shown in the ARC category in the Air Force BRAC questionnaire, in fact, they were considered as separate subcategories in the recommendation process. Therefore, the ANG was not compared with AFRES units in the recommendation process. This is the same process that was used in the three previous base closure rounds. Since ANG units fall under the Governor and Adjutant General of each state, they can only be moved within state boundaries. The BCEG, however, looked at each state to find opportunities for relocating ANG units to active Air Force bases that met the DoD selection criteria and were cost effective. They found only one opportunity to move an ANG C-130 unit and recommended the 129th Rescue Group, Moffett Federal Airfield, CA move to McClellan AFB, CA.

QUESTION: Provide a detailed breakdown of the one-time shutdown costs associated with all aspects of the closure of the 911th Airlift Wing, including man-hours and materials.

ANSWER: Air Force Base Closure Agency estimates were used for estimating closure costs in the COBRA computations. There is no further breakdown of the costs. The site survey and revised COBRA results will be forwarded when they are complete.

QUESTION: Were any costs associated with supporting the Pennsylvania Air National Guard, such as communication facilities, billeting, BX, gym or credit union considered?

ANSWER: The questionnaire sent to each base attempted to consider or capture the services that were interconnected. Pittsburgh's response to question II.5.A was "There are no unique (one-of-a-kind) Air Force Facilities which must be replaced if the base is closed." Unfortunately, by not fully answering the question, the interrelated nature of the communications facility (between the AFR and the ANG) was not identified. The ANG does not consider billeting, the BX, the gym, or the credit union to be an issue.

QUESTION: COBRA - - We were previously provided the following floppy disk COBRA scenario files (*.CBR) and standard factor files (*SFF) for the bases listed.

-- LEVEL - PLAY Scenarios dated 11/17/94 for Pittsburgh, Niagara, Milwaukee, Minn - St. Paul, Willow Grove, Youngstown and O'Hare.

-- FOCUSED Scenario dated 2/20/95 for Pittsburgh only.

a. Did the Air Force develop or use any other COBRA scenarios for the above installations or for any ANG C-130 installations that were considered in the DoD's selection process?

ANSWER: No.

FOLLOW UP QUESTION B: Provide these COBRA reports, *.CBR files and associated *.SFF files along with a full description of how, why and for what purpose the scenario generated was used.

ANSWER: Not Applicable.

FOLLOW UP QUESTION C: Provide COBRA scenarios used when reviewing ANG C-130 bases. If none were used, explain how equitable comparison of Closure costs and savings were established, and how the ANG C-130 units were compared against the AFRES C-130 units.

ANSWER: Only one COBRA run for ANG C-130 units was run for use in the Air Force selection process. That recommendation COBRA was for the 129th Rescue Group, Moffett Federal Airfield, CA moving to McClellan AFB, CA. ANG C-130 units were not compared against AFRES C-130 units. Although AFRES and the ANG were listed in the ARC category in the Air Force BRAC questionnaire, in fact, they were considered as separate subcategories in the recommendation process. Therefore, the ANG was not compared with AFRES units in the process, consistent with previous base closure rounds. Since ANG units fall under the Governor and Adjutant General of each state, they can only be moved within state boundaries, The BCEG, however, looked at each state to find opportunities for closure of ANG installations that met the DoD selection criteria and were cost effective. They found only one opportunity to move and ANG C-130 unit and the Secretary of the Air Force recommended the 129th Rescue Group, Moffett Federal Airfield, CA move to McClellan AFB, CA.

QUESTION: Provide a detailed breakdown of the $15 million in one-time closure costs at Pittsburgh used in the PITTSBURGH FOCUSED Scenario of 2/20/95.

ANSWER: The $15 million in one-time closure costs represents the estimated Air Force Base Conversion Agency (AFBCA) costs. Revised COBRA results will be forwarded when they are complete.

QUESTION: For the PITTSBURGH FOCUSED Scenario of 2/20/95, provide a detailed breakdown of the $17.2 MILLION in MILCON costs at Dobbins, and explain why this figure is modified to only $1 million in the COBRA input data.

ANSWER: The $17.2 million in question does not represent dollars but 17,200 square feet of new construction. This 17,200 square feet of construction costs $1 million.

QUESTION: Provide copies of the Host-Tenant Support Agreement, or any similar agreement, between the AFRES and ANG units at the following bases: Milwaukee, Niagara, Minn - St. Paul, O'Hare, and Youngstown.

ANSWER: Please see Attachment 3.

QUESTION: Were costs of Fire Protection included in COBRA cost figures for any installation considered? If so, please provide the data used? If not, explain why it is considered a cost to compare.

ANSWER: Yes. Complete budget printouts have already been forwarded in response to a previous Congressional inquiry.

QUESTION: From the SECDEF Briefing to BRAC Commission on March 1, 1995 -- We note that Wisconsin has not lost any civilian positions and only six military positions for all BRAC actions from 1989 through 1995. New York's cumulative losses are about one third of Pennsylvania's. Were these lopsided ratios considered when the DoD chose Pittsburgh over Milwaukee or Niagara?

ANSWER: Each base was examined on an individual basis utilizing the eight selection criteria. The economic impact for BRAC 95 was based on the proposed recommendations and the effects of the previous three rounds of BRAC. The economic impact from the Pittsburgh action (631 jobs) was estimated at 0.1 percent of the economic area employment.

QUESTION: Page 8 of SECDEF Briefing to BRAC Commission of March 1, 1995 -- Provide complete details, including all figures and their basis, for any "Transferred BOS Costs" considered, included, or deleted in the COBRA or any other cost analyses.

ANSWER: We cannot track the page number provided. Please provide a request relative to a specific COBRA.

QUESTION: Confirm that the LEVEL PLAYING FIELD Scenarios of 11/17/94 , were erroneously based on cost data from Minn - St. Paul being used for Pittsburgh, Niagara, and O'Hare. Provide the reason for using this data or plans for using other corrected data.

ANSWER: It appears that some data from Minn - St. Paul was transferred to Pittsburgh, Niagara, and O'Hare for some COBRA scenarios. The COBRA input data is being reviewed. Updated COBRA runs will be accomplished for each base and forwarded when complete.

QUESTION: Confirm that the actual 1994 Non-Payroll Overhead Costs for Youngstown are approximately 140 -150 percent greater than the figures used in the November 1994 COBRA Level Play scenario.

ANSWER: HQ AFRES is reviewing the FY94 cost data. Data will be provided when the review is complete. Complete budget printouts have already been forwarded in response to a previous Congressional inquiry.

QUESTION: Describe the process by which AFRES and Air Force "certified" the questionnaire cost data submitted by each base. Provide a copy of the certification and any back-up materials for above AFRES C-130 bases.

ANSWER: The cost data was supplied by each individual base as requested by the 1995 Air Force Base Questionnaire. The data was then validated by AFRES Headquarters personnel. The questionnaire was then sent to the Headquarters USAF Realignment and Transition Office where it was converted into the same format used for all Air Force bases. This data was then utilized in the COBRA computations. Please see Attachment 1.

QUESTION: Explain why it is not considered sufficient to have an ARC presence in a state, i.e., why is it also necessary to have an "AFRES" presence?

ANSWER: AFRES and the ANG have a distinct and separate role in the DoD.

QUESTION: Identify all pre-FY95 MILCON funds that have been authorized but not yet placed as firm contracts. In your response, ensure that A&E work is distinguished from actual construction work. Provide information for all C-130 bases considered.

ANSWER:

FY	Location	Project	PA ($M)	A&E	Total
93	Gen Mitchell	Composite Ops & Mx Facility	1.65	0.149	1.799
94	Greater Pitt	Firing Range	1.3	0.117	1.417
94	Greater Pitt	Jet Fuel Storage Complex	4.3	0.387	4.687
94	Greater Pitt	Base CE Complex	3.1	0.279	3.379
94	Gen Mitchell	Add Fire Protection to Hangar	1.5	0.135	1.635

QUESTION: Air Force Analysis and Recommendations, Volume V dated February 1995 - Page 29 -- Why did the BCEG not also consider "above threshold" ANG C-130 bases instead of just AFRES C130 bases when comparing costs?

ANSWER: There are no ANG C-130 bases that are above the 300 DoD direct hire civilian threshold.

QUESTION: AFRES BRAC 95 options briefing by BGen Bradley dated 12/20/94 -- Page 5 -- Provide the COBRA results shown on these slides. They differ considerably from the presently available "Level Play" and "Focused" Scenario results. Also explain how they results were factored into the base selection decision.

ANSWER: This question is a duplicate. Please see Attachment 2.

SAFLLP/MAJOR DUNAR/CFM/77950/20 APR 95
moyer/bases95/greatPittS

April 20, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Rick Santorum
United States Senate
Washington, DC 20510

Dear Senator Santorum

This is in further response to your request of March 24, 1995, for additional information regarding Greater Pittsburgh International Airport (IAP), Pennsylvania.

In our response of April 7, 1995, we indicated that the printout of the total budget for each installation for FY 93 and FY 94 would be forwarded under separate cover (Question 5 of your request). That data is enclosed for your information.

We trust the information is useful.

Sincerely

SIGNED

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachment

COORD AF/RT DBCRC

MEMORANDUM

AF/RTR, Base Realignment & Closure Division

09/14/94

TO: AF/PEM, Lt Col Paul Callahan
RE: AFRES Certified Manpower Figures, 94/4 to 97/7

1. Attached are the AFRES Certified Manpower figures by Installation for use in the BRAC 95 analysis. Please note that the ART drill authorizations are not double counted in the Drill authorizations. As a result, if a ART authorization is eliminated, the associated drill authorization may not necessarily go with it. ART authorizations are based on unit training needs and the drill authorization are driven by UMD.

2. These personnel numbers contain the FY94/4 baseline, the approved changes between 94/4 and 97/4, and the FY97/4 baseline. They do not reflect the current purposed civilian drawdown.

ROBERT C. RICHARDSON IV, Major, USAFR
AF/RTR, Base Realignment & Closure Division
AFRES Action Officer (7-9815)

PERSNAFR DOC 08 06 AM

LOCATION	FY 944 BASELINE								CHANGES IN FY 944 BASELINE								FY 97/4 BASELINE								
	ART OFF	ENL	N-AR CIV	DOD CIV	DRILL OFF	ENL	TOT	BASE TOTAL	ART OFF	ENL	N-AR CIV	DOD CIV	DRILL OFF	ENL	TOT	BASE TOTAL	ART OFF	ENL	N-AR CIV	DOD CIV	DRILL OFF	ENL	TOT	BASE TOTAL	
ANDERSEN		1		1	4	136	140	141				0		1	1	1	0	1	0	1	4	137	141	142	
ANDREWS	22	196	37	256	243	1195	1438	1693	-1	-3		-4	-16	-29	-44	-48	21	193	37	261	227	1167	1394	1645	
BARKSDALE	53	503	48	604	230	1417	1647	2251	-13	-64	-8	-85	-66	-288	-354	-439	40	439	40	519	164	1129	1293	1812	
BEALE	0	0	0	0	0	0	0	0	25	157	28	210	97	577	674	884	25	157	28	210	97	577	674	884	
BERGSTROM	44	246	311	601	142	730	872	1473	-4	-29	-1	-34	-12	-66	-78	-112	40	217	310	567	130	664	794	1361	
CARSWELL	22	228	316	566	146	909	1055	1621	-1	-10	-126	-137	-3	-31	-34	-171	21	218	190	429	143	878	1021	1450	
CHARLESTON	36	275	52	363	360	2093	2453	2816				0	41	84	125	125	36	275	52	363	401	2177	2578	2941	
DAVIS-MOTHA	10	50	13	73	21	207	228	301				0			0	0	10	50	13	73	21	207	228	301	NO CHNG
DOBBINS	40	148	355	543	195	1100	1295	1838				0			0	0	40	148	355	543	195	1100	1295	1838	NO CHNG
DOVER	23	264	41	348	208	1663	1871	2219		-19		-19	-13	-93	-106	-125	23	265	41	329	195	1570	1765	2094	
EGLIN AUX3	27	268	61	356	149	931	1080	1436				0			0	0	27	268	61	356	149	931	1080	1436	NO CHNG
FAIRCHILD		1	1	2	21	53	74	76				0			0	0	0	1	1	2	21	53	74	76	NO CHNG
FALCON	1	1		2	21	7	28	30				0			0	0	1	1	0	2	21	7	28	30	NO CHNG
GEN MICHELL	18	123	239	380	135	922	1057	1437				0			0	0	18	123	239	380	135	922	1057	1437	NO CHNG
GRIFFISS		3		3	20	173	193	196		-3		-3	-20	-173	-193	-196	0	0	0	0	0	0	0	0	
GRISSOM	46	439	431	918	184	1145	1329	2247	-16	-205	-4	-225	-55	-459	-514	-739	32	234	427	693	129	686	815	1508	
HILL	22	222	26	270	118	1282	1400	1670	-1	-10	-1	-12	-4	-128	-132	-144	21	212	25	258	114	1154	1268	1526	
HOMESTEAD	21	212	351	584	96	851	947	1531	17	110	16	143	46	200	246	389	38	322	367	727	142	1051	1193	1920	
KEESLER	62	241	33	336	158	764	922	1258				0			0	0	62	241	33	336	158	764	922	1258	NO CHNG
KELLY	33	587	65	675	301	2288	2589	3264				0		-39	-39	-39	33	587	65	675	301	2249	2550	3225	
KIRTLAND		3	1	4	26	171	197	201				0			0	0	0	3	1	4	26	171	197	201	NO CHNG
LACKLAND	1	4	2	7	76	238	314	321				0			0	0	1	4	2	7	76	238	314	321	NO CHNG
LITTLE ROCK		2		2	4	131	135	137				0		4	4	4	0	2	0	2	4	135	139	141	
LUKE	17	215	30	262	110	749	859	1121		-12		-12	-4	-29	-33	-45	17	203	30	250	106	720	826	1076	
MACDILL	2	13	1	16	122	283	405	421				0			0	0	2	13	1	16	122	283	405	421	NO CHNG
MARCH	58	562	67	687	499	2657	3156	3843	-23	-132	389	244	-126	-650	-776	-532	35	430	466	931	373	2007	2380	3311	
MAXWELL	17	119	14	150	130	757	887	1037				0			0	0	17	119	14	150	130	757	887	1037	NO CHNG
MCCHORD	30	276	48	354	410	2153	2563	2917				0			0	0	30	276	48	354	410	2153	2563	2917	NO CHNG
MCCLELLAN	46	199	38	283	151	927	1078	1361	-27	-174	-29	-230	-104	-713	-817	-1047	19	25	9	53	47	214	261	314	
MCGUIRE	32	276	54	362	493	2348	2841	3203	9	28	11	48	4	-188	-184	-136	41	304	65	410	497	2160	2657	3067	
MINN-ST PAUL	18	124	195	337	140	848	988	1325				0			0	0	18	124	195	337	140	848	988	1325	NO CHNG
NEW ORLEANS	16	204	125	344	103	661	764	1108	-1	-11		-12	-3	-30	-33	-45	14	193	125	332	100	631	731	1063	
NIAGARA	17	124	193	334	144	893	1037	1371				0			0	0	17	124	193	334	144	893	1037	1371	NO CHNG
OFFUTT		5		5	49	229	278	283				0			0	0	0	5	0	5	49	229	278	283	NO CHNG
O'HARE	21	120	243	384	190	1187	1377	1761				0			0	0	21	120	243	384	190	1187	1377	1761	NO CHNG
PATRICK	17	126	21	164	97	375	472	636	-17	-124	-21	-162	-53	-231	-284	-446	0	2	0	2	44	144	188	190	
PETERSON	20	172	18	210	144	861	1005	1215				0			0	0	20	172	18	210	144	861	1005	1215	NO CHNG
PITTSBURGH	19	125	203	347	146	928	1074	1421				0			0	0	19	125	203	347	146	928	1074	1421	NO CHNG
POPE		3		3	9	251	260	263				0		4	4	4	0	3	0	3	9	255	264	267	
PORTLAND	20	155	39	214	131	688	819	1033				0			0	0	20	155	39	214	131	688	819	1033	NO CHNG
ROBINS	8	21	453	482	43	634	677	1159				0	-1	-94	-95	-95	8	21	453	482	42	540	582	1064	
SCOTT	8	65	17	90	229	665	894	984				0		15	15	15	8	65	17	90	229	680	909	999	
SELFRIDGE	26	171	58	253	116	690	806	1059	-2	-17	-1	-20	-6	-74	-80	-100	24	154	55	233	110	616	726	959	
SEYMOUR JOH	15	84	14	113	79	458	537	650	10	62	12	84	-6	-4	-10	74	25	146	26	197	73	454	527	724	
TINKER	26	176	30	232	100	848	948	1180	-2	-17	-1	-20	-6	-74	-80	-100	24	159	29	212	94	774	868	1080	
TRAVIS	38	411	77	526	608	3547	4155	4681	9	58	11	78	12	-136	-124	-46	47	469	88	604	620	3411	4031	4635	
WESTOVER	31	493	462	986	240	1699	1939	2925		3		3	20	173	193	196	31	496	462	989	260	1872	2132	3121	
WHITEMAN	18	184	33	235	107	687	794	1029				0			0	0	18	184	33	235	107	687	794	1029	NO CHNG
WILLOW GROV	20	156	144	320	137	796	933	1253				0			0	0	20	156	144	320	137	796	933	1253	NO CHNG
WRIGHT PATT	38	397	48	483	294	1988	2282	2765	-12	-14		-26	-50	-483	-533	-559	26	383	48	457	244	1505	1749	2206	
YOUNGSTOWN	24	135	221	380	111	790	901	1281				0			0	0	24	135	221	380	111	790	901	1281	NO CHNG

Certified true to the best of our knowledge. Contains approved actions only as of 9/13/94

AFRES/XPMR (DAVE HARTER)

Air Force Base Realignment And Closure (BRAC) '95
Computerized Questionaire - MAJCOM Certification

Major Command: AFRES

Certification Document For Base Reference Number: 16

DOBBINS AFB GA AFRES

PURPOSE: To capture MAJCOM data for BRAC '95 analysis.

SOURCE: The data contained is the Major Command certified data for the identified installation.

METHOD: The Major Command summary worksheets prepared from 1 MAY 1994 to 13 JUN 1994 were used to document all changes made to the installations computerized input. All work was done IAW the AF Internal Control Plan.

MATERIAL BEING CERTIFIED: Data files identified below on 3.5" Computer Disk(s)

{ } MAJCOM Change Summary Worksheets *(specify number of worksheets)*

	Installation Input	MAJCOM Submission
Date of File:	10 JUN 1994	10 JUN 1994
Length of File:	819200	655360
Name of File:	DATA-016.MDB	CMND-016.MDB
	(Obtain from copy of installation certification document or diskette)	*(Obtain from program or MAJCOM diskette)*

I certify that the above information is accurate and complete to the best of my knowledge and belief.

MAJCOM Reviewer: [signature] **Date:** 14 Jun 94

Phillip C. Brannins HQ AFRES/XPXP
497-1967

17 June 94
PJ Gibson

Air Force Base Realignment And Closure (BRAC) '95
Computerized Questionaire - MAJCOM Certification

Major Command: AFRES

Certification Document For Base Reference Number: 29

Gen Mitchell Fld

PURPOSE: To capture MAJCOM data for BRAC '95 analysis.

SOURCE: The data contained is the Major Command certified data for the identified installation.

METHOD: The Major Command summary worksheets prepared from 1 MAY 1994 to 14 JUN 1994 were used to document all changes made to the installations computerized input. All work was done IAW the AF Internal Control Plan.

MATERIAL BEING CERTIFIED: Data files identified below on 3.5" Computer Disk(s)

{ } MAJCOM Change Summary Worksheets *(specify number of worksheets)*

	Installation Input	MAJCOM Submission
Date of File:	13 JUN 1994	14 JUN 1994
Length of File:	753664	622592
Name of File:	DATA-029.MDB	CMND-029.MDB
	(Obtain from copy of installation certification document or diskette)	*(Obtain from program or MAJCOM diskette)*

I certify that the above information is accurate and complete to the best of my knowledge and belief.

MAJCOM Reviewer: Phillip C. Bryning Date: 17 Jun 94

Phillip C. Bryning HQ AFRES/XPXD
497-1963

17 June 94

Air Force Base Realignment And Closure (BRAC) '95
Computerized Questionaire - MAJCOM Certification

Major Command: AFRES

Certification Document For Base Reference Number: 33

Pittsburgh International Airport ARS

PURPOSE: To capture MAJCOM data for BRAC '95 analysis.

SOURCE: The data contained is the Major Command certified data for the identified installation.

METHOD: The Major Command summary worksheets prepared from 1 MAY 1994 to 13 JUN 1994 were used to document all changes made to the installations computerized input. All work was done IAW the AF Internal Control Plan.

MATERIAL BEING CERTIFIED: Data files identified below on 3.5" Computer Disk(s)

{ } MAJCOM Change Summary Worksheets *(specify number of worksheets)*

	Installation Input	MAJCOM Submission
Date of File:	10 JUN 1994	13 JUN 1994
Length of File:	819200	622592
Name of File:	DATA-033.MDB	CMND-033.MDB
	(Obtain from copy of installation certification document or diskette)	*(Obtain from program or MAJCOM diskette)*

I certify that the above information is accurate and complete to the best of my knowledge and belief.

MAJCOM Reviewer: Phillip C. Bennin **Date:** 14 JUN 94

Phillip C. Bennin, 10 AFRES/LGXO

17 June 94 AFSouth

Air Force Base Realignment And Closure (BRAC) '95
Computerized Questionaire - MAJCOM Certification

Major Command: AFRES

Certification Document For Base Reference Number: 63

Mpls-St Paul MN

PURPOSE: To capture MAJCOM data for BRAC '95 analysis.

SOURCE: The data contained is the Major Command certified data for the identified installation.

METHOD: The Major Command summary worksheets prepared from 1 MAY 1994 to 14 JUN 1994 were used to document all changes made to the installations computerized input. All work was done IAW the AF Internal Control Plan.

MATERIAL BEING CERTIFIED: Data files identified below on 3.5" Computer Disk(s)

{ } MAJCOM Change Summary Worksheets *(specify number of worksheets)*

	Installation Input	MAJCOM Submission
Date of File:	14 JUN 1994	1 4 JUN 1994
Length of File:	753664	622592
Name of File:	DATA-063.MDB	CMND-063.MDB
	(Obtain from copy of installation certification document or diskette)	*(Obtain from program or MAJCOM diskette)*

I certify that the above information is accurate and complete to the best of my knowledge and belief.

MAJCOM Reviewer: [signature] Date: 14 Jun 94

Phillip C Browning HQ AFRES/SPXP 497-1867

17 June 94 DJ Soares

Air Force Base Realignment And Closure (BRAC) '95
Computerized Questionaire - MAJCOM Certification

Major Command: AFRES

Certification Document For Base Reference Number: 66

Niagara Falls

PURPOSE: To capture MAJCOM data for BRAC '95 analysis.

SOURCE: The data contained is the Major Command certified data for the identified installation.

METHOD: The Major Command summary worksheets prepared from 1 MAY 1994 to 13 JUN 1994 were used to document all changes made to the installations computerized input. All work was done IAW the AF Internal Control Plan.

MATERIAL BEING CERTIFIED: Data files identified below on 3.5" Computer Disk(s)

{ } MAJCOM Change Summary Worksheets *(specify number of worksheets)*

	Installation Input	MAJCOM Submission
Date of File:	13 JUN 1994	13 JUN 1994
Length of File:	819200	655360
Name of File:	DATA-066.MDB	CMND-066.MDB
	(Obtain from copy of installation certification document or diskette)	*(Obtain from program or MAJCOM diskette)*

I certify that the above information is accurate and complete to the best of my knowledge and belief.

MAJCOM Reviewer: [signature] Date: 14 Jun 94

Phillip C. Browning HQ AFRES/XPXP 497-1267

17 June 94 [illegible]

Air Force Base Realignment And Closure (BRAC) '95
Computerized Questionaire - MAJCOM Certification

Major Command: AFRES

Certification Document For Base Reference Number: 67

O'Hare IAP ARS IL

PURPOSE: To capture MAJCOM data for BRAC '95 analysis.

SOURCE: The data contained is the Major Command certified data for the identified installation.

METHOD: The Major Command summary worksheets prepared from 1 MAY 1994 to 13 JUN 1994 were used to document all changes made to the installations computerized input. All work was done IAW the AF Internal Control Plan.

MATERIAL BEING CERTIFIED: Data files identified below on 3.5" Computer Disk(s)

{ } MAJCOM Change Summary Worksheets *(specify number of worksheets)*

	Installation Input	MAJCOM Submission
Date of File:	10 JUN 1994	13 JUN 1994
Length of File:	786432	622592
Name of File:	DATA-067.MDB	CMND-067.MDB
	(Obtain from copy of installation certification document or diskette)	*(Obtain from program or MAJCOM diskette)*

I certify that the above information is accurate and complete to the best of my knowledge and belief.

MAJCOM Reviewer: Phillip C Browning Date: 17 Jun 94

Phillip C Browning HQ AFRES/XPXP 497-1857

17 June 94 TSOARES

SAFLLP/MAJOR SNYDER/CFM/77950/26 APR 95
moyer/bases95/911SAN

April 26, 1995

SAF/LLP
1160 Air Force Pentagon
Washington, DC 20330-1160

The Honorable Frank Mascara
House of Representatives
Washington, DC 20515

Dear Mr. Mascara

This is in response to your April 17, 1995, request for additional information concerning Greater Pittsburgh International Airport, Pennsylvania. The data is provided per your request.

A similar letter is being provided to Senator Santorum.

Sincerely

STEPHEN D. BULL, III
Colonel, USAF
Chief, Programs and Legislation Division
Office of Legislative Liaison

Attachments

COORD AF/RT DBCRC

COBRA
BRAC INQUIRY ITEMS

1. COBRA - - We were previously provided the following floppy disk COBRA scenario files (*.CBR) and standard factor files. (*.SFF) for the bases listed.

- - LEVEL - PLAY Scenarios dated 11/17/94 for Pittsburgh, Niagara, Milwaukee, Mini-St. Paul, Willow Grove, Youngstown and O'Hare.

- - FOCUSED Scenario dated 2/20/95 for Pittsburgh only.

a. Did the Air Force develop or use any other COBRA scenarios for the above installations or for any ANG C-130 installations that were considered in the DOD's selection process?

b. Provide these COBRA reports, *.CBR files and associated *.SFF files along with a full description of how, why and for what purpose the scenario was generated used.

c. Provide COBRA scenarios used when reviewing ANG C-130 Bases. If none were used, explain how equitable comparisons of Closure costs and savings were established, and how the ANG C-130 units were compared against the AFRES C-130 units.

2. Provide a detailed breakdown of the $15 million in one-time closure costs at Pittsburgh used in the PITTSBURGH FOCUSED Scenario of 2/20/95.

3. For the PITTSBURGH FOCUSED Scenario of 2/20/95, provide a detailed breakdown of the $17.2 million in MILCON costs at Dobbins, and explain why this figure is modified to only $1 million in the COBRA input data.

4. Provide copies of the Host-Tenant Support Agreement, or any similar agreement, between the AFRES and ANG units at the following bases: Milwaukee, Niagara, Mini-St. Paul, and O'Hare, Youngstown.

5. Were costs of Fire Protection included in COBRA cost figures for any installation considered? If so, please provide the data used? If not, explain why it is considered a cost to compare?

6. From the SECDEF Briefing to BRAC Commission on March 1, 1995 - - We note that Wisconsin has not lost any civilian positions and only six military positions for all BRAC actions from 1989 through 1995. New York's cumulative losses are about one third of Pennsylvania's. Were these lopsided ratios considered when the DOD chose Pittsburgh over Milwaukee or Niagara?

7. Page 8 of SECDEF Briefing to BRAC Commission of March 1, 1995 - - Provide complete details, including all figures and their basis, for any "Transferred BOS Costs" considered, included, or deleted n the COBRA or any other cost analyses.

8. Confirm that the LEVEL-PLAYING FIELD Scenarios of 11/17/94, were erroneously based on cost data from Minn-St. Paul being also used for Pittsburgh, Niagara and O'Hare. Provide the reason for using this data or plans for using other corrected data.

9. Confirm that the actual 1994 Non-Payroll Overhead Costs for Youngstown are approximately 140 - 150 percent greater than the figures used in the November 1994 COBRA Level Play scenario.

10. Describe the process by which AFRES and Air Force "certified" the questionnaire cost data submitted by each base. Provide a copy of the certification and any back-up materials for above AFRES C-130 bases.

11. Explain why it is not considered sufficient to have an ARC presence in a state, i.e., why is it also necessary to have an "AFRES" presence?

12. Identify all pre-FY95 MILCON funds that have been authorized but not yet placed as firm contracts. In your response, ensure that A&E work is distinguished from actual construction work. Provide this information for all C-130 bases considered.

13. Air Force Analysis and Recommendations, Volume V dated February 1995 - - Page 29 - - Why did the BCEG not also consider "above threshold" ANG C-130 bases instead of just AFRES C-130 bases when comparing costs?

14. AFRES BRAC 95 Options Briefing by BGen Bradley dated 12/20/94 - - Page 5 - - Provide the COBRA results shown on these slides. They differ considerably from the presently available "Level-Play" and "Focused" Scenario results. Also explain how these results were factored into the base selection decision.

XPXP Lock

FAX COVER SHEET

HQ USAF/RTR
1480 AIR FORCE PENTAGON
WASHINGTON DC 20330-1480
DSN 225-6766/6768 or Comm (703) 695-XXXX
FAX DSN 223-9707 or Comm (703) 693-9707

March 3, 1995, 07:29 AM
FROM: Major Robert C. Richardson USAFR
AFRES BRAC 95 Action Officer
# of Pages (including this cover): Five (5)

TO: HQ AFRES/XPXP
ATTN: Maj Ott

REMARKS

RE: Greater Pittsburgh Information For HQ AFRES/PA. Capt Trent

1. Below is a comparison of the base operating support (BOS) cost and manpower at the AFRES C-130 locations on civilian airfields. HQ AFRES/XPXP provided these figures during the Air Force deliberations.

INSTALLATION	MANPOWER POSITIONS	FY 93 AFRES BOS COST	REMARKS
Gen Mitchell ARS	278	$18.32M	ANG & AFRES have separate facilities
Minneapolis-St Paul ARS	216	$13.90M	AFRES run the POL facilities for AFRES & ANG
Niagara ARS	256	$20.04M	AFRES run the POL facilities for AFRES & ANG
O'Hare ARS	259	$16.52M	AFRES and ANG share some of the BOS functions
Greater Pittsburgh ARS	243	$22.33M	AFRES & ANG maintain separate operations
Willow Grove ARS	144	$9.41M	AFRES & ANG are tenants to the Navy Res
Youngstown ARS	175	$10.43M	AFRES is the only military unit

2. To help deal with other questions I included the BRAC 95 AF Detailed Analysis one pager, a point paper on the AFRES personnel relocation assistance, a map of ANG/AFRES units near Greater Pittsburgh ARS, and a recap information on Cost of Base Realignment & Realignment Action (COBRA) model used in determining the return on investment from this recommendation. I coordinated release with SAF/PA.

MAJOR ROB RICHARDSON, USAFR,
HQ USAF/RTX AFRES BRAC 95 Action Officer

4. ATCH
1. Greater Pittsburgh one pager from the Air Force recommendation
2. Point paper and diagram on COBRA model
3. Point paper on AFRES personnel relocation assistance
4. A map of AFRES/ANG unit near Greater Pittsburgh ARS

(EXHIBIT 1)

FY94 OBLIGATIONS
COMPARISON OF CIVIL AFRES UNITS
AT CIVILIAN AIRPORTS

	STA PITT	GEN MITCHELL	MINN-ST PAUL	O'HARE	NIAGARA FALLS	YOUNGSTOWN
O&M	22,329	20,446	20,966	27,347	26,472	24,181
RANKING	6	5	4	1	2	3
RPA	8,673	7,734	7,425	6,856	7,368	7,065
RANKING	1	5	3	2	4	6
TOTAL	31,502	30,820	30,479	34,006	33,841	31,226
RANKING	3	6	5	1	2	4

FY95 OBLIGATIONS

O&M	21,654	22219	23232	27953	22207	23184
RANKING	6	4	2	1	5	3
RPA	7568	6427	6303	7400	6257	6744
RANKING	1	3	4	2	5	6
TOTAL	29225	28642	29535	35443	28464	29879
RANKING	3	5	2	1	6	4

QUESTION: What constituted manpower was associated with BOS costs as determined by AFRES

ANSWER: AFRES defined BOS components:

Function Code:	Function/Title
1010	Public Affairs
1062	Ground Safety
1100	Administration
1250	Contracting
1500	Comptroller/Budget
1600	Consolidated Personnel Office
1680	Civilian Personnel
4100	Supply/Fuels
4200	Transportation
4300	Security/Law Enforcement
4400	Civil Engineering
4420	Fire Protection
4500	MWR
4600	Services/Billeting
4700	Base Operations
3102	Aircrew Life Support
4751	Disaster Preparedness

(EXHIBIT 2)

QUESTION: What is the source and what are the components of the "Manpower Positions" and "FY 93 AFRES DOS Cost" figures documented in the facsimile message date March 3, 1995, 07:29 AM from Major Robert C. Richardson, AFRES BRAC Action Officer to HQ AFRES/XPXP.

ANSWER: Figures were taken from a Civilian Manpower Cut Exercise spreadsheet developed at HQ AFRES. These numbers were not used for the COBRA computations. The BCEG used only certified data provided by the unit through the Base Closure Questionnaire, and HQ USAF/RT. These numbers were not the basis for any of the eight criteria used by the BCEG in making their recommendations.

QUESTION: Substantiate the SECAF assertion: "Its [Pittsburgh ARS] operating costs are the greatest among Air Force Reserve C-130 operations at civilian airfields."

ANSWER. Pittsburgh ARS FY94 O&M was $22.83M (sixth highest of units on civilian airfields). FY94 RPA was $8.67M (highest of all). Projected MILCON, a cost avoidance if Pittsburgh is closed, is $33.58M (highest by $20M of any unit). Totaling the three areas, Pittsburgh is $65.08M. Gen Mitchell at Milwaukee is $30.62M. Minn-St Paul is $35.98M. Chicago O'Hare (host to ANG unit) is $39.51M. Niagara (host to ANG unit) is $45.94M, and Youngstown is $31.23M.

(EXHIBIT 3)

AIR FORCE AFRES BRAC 95 ANALYSIS

C-130 BASES
CHICAGO O'HARE ARB

- Realign 8 PAA to Rockford MAP
- Considerations
  - Rated As One of Top Two C-130 Installations in Crit I
  - Impact on Remaining ANG KC-135 Unit
  - + City of Chicago Desire for Facilities
  - + Superior Recruiting Location (2 Major Airline Hubs)
  - + Rockford Over Other Local Saves $9M in Recruiting & Training
- Cost

AIR FORCE AFRES BRAC 95 ANALYSIS

C-130 BASES
WILLOW GROVE ARS (AFRES)

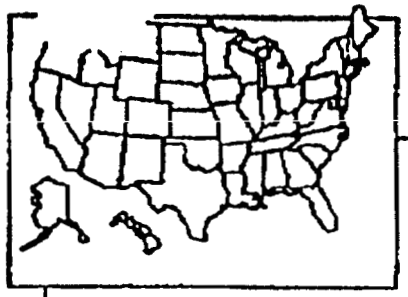
- Realign 8 PAA to Dobbins
- Considerations
  - Major Impact on Remaining ANG A-10 Unit
  - AFRES Building Willow Grove to 12 PAA
  - Loss of Great Recruiting Location (3-4 Major Airline Hub)
  - + Several AFRES/ANG Units W/in 3 Hr Drive

COBRA

ONETIME COST *	NPV	PERS SAVINGS	ROI	STEADY STATE
$8.5M	- 184	242	1 Yr	13.8

* Does Not Include $9M Recruiting and Training Cost

(EXHIBIT 4)



Base Closure Executive Group

PITTSBURGH ARB PENNSYLVANIA

- Force Structure -- 8 C-130Hs
- Considerations
  - + Most Expensive BOS of The C-130 Installations
  - + Total Closure With No Impact on Gtr Pittsburgh ANGB
  - + Multiple AFRES/ANG C-130 Units W/in 3 Hr Drive ?
  - – Rated As One of Top Two C-130 Installations in Crit I
  - – Loss of Great Recruiting Location (1 Major Airline Hub)
- Recommendation
  - Close Greater Pittsburgh ARB
  - Realign AFRES C-130Hs
    - Dobbins ARB, Georgia
    - Peterson AFB, Colorado

ONETIME COST[1]	NPV	STEADY STATE	ROI	PERSON SAVINGS
$7.3M	176	13.1	1 Yr	242

[1] Does Not Include $9M Recruiting and Training Cost

(EXHIBIT 5)

CLOSE HOLD - BCEG/BCEG STAFF ONLY

DEPARTMENT OF THE AIR FORCE
WASHINGTON DC 20330-1000

OFFICE OF THE ASSISTANT SECRETARY

9 JAN 1995

MEMORANDUM FOR RECORD

FROM: SAF/MII

SUBJECT: Minutes of Air Force Base Closure Executive Group (AF/BCEG) Meeting

The AF/BCEG meeting was convened by Mr Boatright, SAF/MII, at 1030 hours on 30 November 1994, in Room 5D1027, the Pentagon. The following personnel were in attendance:

a. AF/BCEG members:

Mr. Boatright, SAF/MII, Co-Chairman
Maj Gen Blume, AF/RT, Co-Chairman
Maj Gen McGinty, AF/DPP
Dr. Wolff, AF/CE
Mr. Kuhn, SAF/GCN
Brig Gen McCarthy, AF/XOO
Brig Gen Weaver, NGB/CF
Brig Gen Bradley, AF/RE

b. Other key attendees:

Col Mayfield, AF/RTR
Lt Col Rodefer, AF/XOFC
Maj Richardson, AF/RE

The meeting was called to order by Mr. Boatright. Lt Col Rodefer, AF/XOFC, briefed Large Aircraft beddown excursions reflecting BCEG-directed changes, using the slides at Atch 1. He noted that the B-52 aircraft from Minot cannot be placed into Ellsworth because of pressure/altitude limitations, particularly in warm weather. He also noted that Beale AFB has air quality limitations for accepting KC-135E aircraft from the AFRES. The BCEG approved not moving Minot aircraft to Ellsworth and the other options as briefed.

Maj Richardson, AFRES, briefed the AFRES C-130 base analysis, using the slides at Atch 2. In Criterion I, Apron was the most common limit for pavement subelements. For Operations Effectiveness, MOA airspace was limited by the size requirement of MOAs. In some cases, existing MOAs were not viewed as available because they failed to meet the size requirements.

Brig Gen Bradley asked that other factors be considered in this category. One of these considerations is leaving one unit in each state, since an AFRES principle is to maximize

(EXHIBIT G)

Air Force Base Realignment And Closure (BRAC) '95
Computerized Questionaire - MAJCOM Certification

Major Command: AFRES

Certification Document For Base Reference Number: 100

Willow Grove Air Reserve Station

PURPOSE: To capture MAJCOM data for BRAC '95 analysis.

SOURCE: The data contained is the Major Command certified data for the identified installation.

METHOD: The Major Command summary worksheets prepared from 1 MAY 1994 to 13 JUN 1994 were used to document all changes made to the installations computerized input. All work was done IAW the AF Internal Control Plan.

MATERIAL BEING CERTIFIED: Data files identified below on 3.5" Computer Disk(s)

{ } MAJCOM Change Summary Worksheets *(specify number of worksheets)*

	Installation Input	MAJCOM Submission
Date of File:	10 JUN 1994	13 JUN 1994
Length of File:	753664	622592
Name of File:	DATA-100.MDB	CMND-100.MDB
	(Obtain from copy of installation certification document or diskette)	*(Obtain from program or MAJCOM diskette)*

I certify that the above information is accurate and complete to the best of my knowledge and belief.

MAJCOM Reviewer: [signature] **Date:** 14 Jun 94

Phillip C Browning

HQ AFRES/DSPR

497-1917

14 June 94

Air Force Base Realignment And Closure (BRAC) '95
Computerized Questionaire - MAJCOM Certification

Major Command: AFRES

Certification Document For Base Reference Number: 93

Youngstown-Warren OH

PURPOSE: To capture MAJCOM data for BRAC '95 analysis.

SOURCE: The data contained is the Major Command certified data for the identified installation.

METHOD: The Major Command summary worksheets prepared from 1 MAY 1994 to 13 JUN 1994 were used to document all changes made to the installations computerized input. All work was done IAW the AF Internal Control Plan.

MATERIAL BEING CERTIFIED: Data files identified below on 3.5" Computer Disk(s)

{ } MAJCOM Change Summary Worksheets *(specify number of worksheets)*

	Installation Input	MAJCOM Submission
Date of File:	9 JUN 1994	13 JUN 1994
Length of File:	753664	589824
Name of File:	DATA-093.MDB	CMND-093.MDB
	(Obtain from copy of installation certification document or diskette)	*(Obtain from program or MAJCOM diskette)*

I certify that the above information is accurate and complete to the best of my knowledge and belief.

MAJCOM Reviewer: [signature] Date: 13 Jun 94

Phillip C. Brennan HQ AFRES/XPXO 497-1967

17 June 94 PX 800

Final Copy

928 FL

11 January 1995

MEMORANDUM FOR 928 AW/XP

FROM: HQ AFRES/LGXS
155 2ND ST
ROBINS AFB GA 31098-1635

SUBJECT: Support Agreement Between 928 AW and 126 ARG

The attached agreement is approved and returned to you for distribution. Point of contact for this agreement is Ms. Jane Agers, DSN: 497-1725.

SIGNED

KURTIS E. JENSEN
Chief, Logistics Support Branch
Logistics Plans Division

Attachment:
Support Agreement

cc: 10 AF/LGBX

SUPPORT AGREEMENT

4CC HE

1. AGREEMENT NO	2. SUPERSEDED AGREE NO	3. EFFECTIVE DATE	4. EXPIRE DATE
FB6618-93203-003	W 928 HE	10/01/93 /	INDEFINITE

5. SUPPLY ACTIVITY	6. RECEIVING ACTIVITY
a. NAME AND ADDRESS 928 AIRLIFT GROUP O'HARE AIR RESERVE STATION O'HARE IAP ARS, IL 60666-5010 DSN: 930-6130 LTC HUGHES	a. NAME AND ADDRESS HQ ILLINOIS AIR NATIONAL GUARD 126 ARW O'HARE ARS IAP, IL 60666-5000 DSN: 930-5558 LT HAYES
b. MAJOR COMMAND HQ AFRES	b. MAJOR COMMAND NGB

7. SUPPORT PROVIDED BY SUPPLIER

a. SUPPORT (WHAT, WHEN, WHERE, HOW MUCH)	b. BAS. FOR REIMBU	c. ESTIM. REIMBURSE
SUPPORT REQUIREMENTS ATTACHED		

8. SUPPLYING COMPONENT		9. RECEIVING COMPONENT	
a. COMPTROLLER SIGNATURE IRENA ZUKAUSKAS, FM COMPTROLLER	DATE 27 Oct 93	a. COMPTROLLER SIGNATURE	DATE 23 MAR 94
c. APPROVING AUTHORITY		c. APPROVING AUTHORITY	
(1) Typed Name KURTIS E. JENSEN		(1) Typed Name JOHN W. NEWMAN, Colonel, NGB, USPFO for ILLINOIS	
(2) Organization HQ AFRES/LGX ROBINS AFB GA 31098-1635	Telephone DSN 327-1723	(2) Organization USPFO for ILLINOIS	Telephone 217-785-3544
(4) Signature	Date 11 JAN 95	(4) Signature	Date 25 JUL 94

10. TERMINATION (COMPLETE ONLY WHEN AGREEMENT TERMINATED PRIOR TO EXPIRE DATE).

APPR. AUTHORITY SIGNATURE	DATE	c. APPR. AUTHORITY SIGNATURE	DATE

DD FORM 1144, MAR 83 (COMPUTER GENERATED)

11. GENERAL PROVISIONS (Complete blank spaces and add additional general provisions as appropriate: e.g., exceptions to printed provisions, additional parties to this agreement, billing and reimbursement instructions)

a The receiving components will provide the supplying component projections of requested support. (Significant changes in the receiving component's support requirements should be submitted to the supplying component in a manner that will permit timely modification of resource requirements.)

b. It is the responsibility of the supplying component to bring any required or requested change in support to the attention of 126 ARW, O'HARE ARS IAP, IL 60666-5000 prior to changing or canceling support.

c. The component providing reimbursable support in this agreement will submit statements of costs to: 126 ARW, O'HARE ARS IAP, IL 60666-5000

d. All rates expressing the unit cost of services provided in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as legislation, DoD directive, and commercial utility rate increases. The receiver will be notified immediately of such rate changes that must be passed through to the support receivers.

e. This agreement may be canceled at anytime by mutual consent of the parties concerned. This agreement may also be canceled by either party upon giving at least 180 days written notice to the other party.

f. In case of mobilization or other emergency, this agreement will remain in force only within supplier's capabilities.

CIVILIAN AUTHORIZATIONS	ENLISTED AUTHORIZATIONS	OFFICER AUTHORIZATIONS	FACILITY SQUARE FOOTAGE

See Additional Specific Provisions Section.

I have reviewed this agreement.

IL ANG Unit Civil Engineer

CLARENCE G. FUNK, JR., P.E.
Base Civil Engineer

State of Illinois Judge Advocate

ADDITIONAL GENERAL PROVISIONS ATTACHED: YES

12. SPECIFIC PROVISIONS (As appropriate: e.g., location and size of occupied facilities, unique supplier and receiver responsibilities, conditions, requirements, quality standards, and criteria for measurement/reimbursement of unique requirements.)

DISTRIBUTION:

NGB/LGX - 1 cy
126 AREFW LGX - 25 cy
928 AG/XP - 10 cy
440 AW/XP - 1 cy
4AF(R) - 2 cy
AFRES/LGX - 2 cy

ADDITIONAL SPECIFIC PROVISIONS ATTACHED: YES

	BASIS OF REIMBURSEMENT	ESTIMATED REIMBURSEMENT
PPORT		
-0 * D ELEMENT	AS APPROPRIATE QUANTITY - 474 UNIT COST - 184.64	$87519.36 F.C. - PEC - EEIC
-003 * MMON USE FACILITY OPERA ONS, MAINTENANCE, REPAI , AND CONSTRUCTION	AS APPROPRIATE QUANTITY - 0 UNIT COST - 0.00	
-004 * ISASTER PREPAREDNESS	AS APPROPRIATE QUANTITY - 313380 UNIT COST - 0.23	$72077.40 F.C. - PEC - EEIC
-005 NVIRONMENTAL COMPLIANCE	AS APPROPRIATE QUANTITY - 474 UNIT COST - 257.27	121945.98 F.C. - PEC - EEIC
-006 * IRE PROTECTION	AS APPROPRIATE QUANTITY - 313380 UNIT COST - 2.32	727041.60 F.C. - PEC - EEIC
-008 * E AND FITNESS SUPPOR	AS APPROPRIATE QUANTITY - 474 UNIT COST - 36.66	$17376.84 F.C. - PEC - EEIC
-009 * OLICE SERVICES	AS APPROPRIATE QUANTITY - 474 UNIT COST - 847.38	401658.12 F.C. - PEC - EEIC
-010 * AFETY	AS APPROPRIATE QUANTITY - 474 UNIT COST - 69.64	$33009.36 F.C. - PEC - EEIC
-001 * DMINISTRATIVE SERVICES	AS APPROPRIATE QUANTITY - 0 UNIT COST - 0.00	
-002 * UDIO/VISUAL SERVICES	AS APPROPRIATE QUANTITY - 0 UNIT COST - 0.00	
-006 * OMMUNICATION SERVICES	AS APPROPRIATE QUANTITY - 5397 UNIT COST - 1.99	$10740.03 F.C. - PEC - EEIC

PPORT	BASIS OF REIMBURSEMENT		ESTIMATED REIMBURSEMENT
011 * ERING ACTIVITIES	AS APPROPRIATE QUANTITY - UNIT COST -	0 0.00	
014 CILITIES AND REAL PROPE Y SUPPORT	AS APPROPRIATE QUANTITY - UNIT COST -	0 0.00	
015 CILITY MAINTENANCE AND PAIR	AS APPROPRIATE QUANTITY - UNIT COST -	0 0.00	
017 OD SERVICES	AS APPROPRIATE QUANTITY - UNIT COST -	0 0.00	
018 * ALTH SERVICES	AS APPROPRIATE QUANTITY - UNIT COST -	0 0.00	
018.01* VIRONMENTAL SERVICES	AS APPROPRIATE QUANTITY - UNIT COST -	0 0.00	
021 * STALLATION RETAIL SUPPL AND STORAGE OPERATIONS	AS APPROPRIATE QUANTITY - UNIT COST -	8100000 0.04	324000.00 F.C. - PEC - EEIC
028 * RCHASING AND CONTRACTIN SERVICES	AS APPROPRIATE QUANTITY - UNIT COST -	0 0.00	
029 * FUSE COLLECTION AND DIS SAL	AS APPROPRIATE QUANTITY - UNIT COST -	6840 3.62	$24760.80 F.C. - PEC - EEIC
031 RAINING SERVICES	AS APPROPRIATE QUANTITY - UNIT COST -	0 0.00	
032 * RANSPORTATION SERVICES	AS APPROPRIATE QUANTITY - UNIT COST -	0 0.00	

UPPORT	BASIS OF REIMBURSEMENT	ESTIMATED REIMBURSEMENT
TIES	AS APPROPRIATE QUANTITY - 0 UNIT COST - 0.00	
ELECTRICITY		EST: $85,313(Summer) $134,730(N. Sum
WATER & SEWAGE		EST: $32,000.00
HEAT		EST: $86,428.00
GAS		EST: $52,000.00

Upon DOD's full implementation of the financial management policies and practices of the Defense Business Operations Fund (DBOF), OSD may require reimbursement for G & A, depreciation, and other overhead costs, based on a prorata share. If this becomes a requirement, the support agreement will be revised to include these costs.

Until DBOF implementation , reimbursement for services provided will be made using Standard Form 1080 (Voucher for Transfer between Appropriations and/or Funds) upon receipt of Supplier's bill. Specific payment instructions will be included on the SF 1080.

RECEIVER WILL:

1. Provide the Supplier with a monthly training schedule sufficiently in advance to ensure proper support planning by the Supplier. Ensure personnel assigned to operate vehicles are qualified and properly licensed. Vehicles will be returned in the same condition as when loaned to the Receiver.

2. Upon request, loan vehicles to the 928 AW for use during their monthly training assemblies except when both ANG and 928 AW UTA's are on the same weekend. Ensure vehicles are cleaned and in an operational condition prior to loan to the 928 AW.

3. ANG will assume any liability whatsoever for personnel injury or property damage caused by any vehicle while in their custody.

4. The using organization must assume the cost for picking up and delivery of vehicles requested. Be responsible for properly, maintaining, and using the vehicles while it is in their custody.

5. Take administrative action relating to damage or theft of the motor vehicle while it is on their possession.

6. Provide Traffic Management Office (TMO) sufficient copies of travel orders for ticket issuance (prior to pick-up date, where possible).

7. If a traveler changes or cancels a trip, notify the TMO for appropriate handling as soon as possible.

8. If tickets or other travel documents are picked up by other than the traveler, insure the traveler is briefed in accordance with current directives.

UTILITIES

SUPPLIER WILL:

1. Provide electricity, gas, heat, water, and sewage service in accordance with DOD Directives and AFR 91-5, as well as the Utility Resale Rates established for Receiving Activity.

2. Prepare the reimbursement document utilizing SF 1080 on a monthly basis.

3. Provide all normal services to ensure reliable continuation of utility service as outlined in DOD Directives and AFR 91-5.

4. Provide rate calculations and estimated cost on an annual basis.

RECEIVER WILL:

1. Upon receipt of SF-1080 and supporting documentation, take necessary action(s) to reimburse Supplier for costs associated with provided services.

2. Notify Base Civil Engineering of any interruption in service.

3. Review annual rate calculations and provide Supplier with signed copy of the agreement.

REFUSE COLLECTION AND DISPOSAL

SUPPLIER WILL:

1. Provide on a contractual basis Refuse Collection and Disposal citing funds provided by the Receiver previously requested in writing from them.

RECEIVER WILL:

1. Prepare fund citation to cover estimated costs of refuse contract. The fund citation will be prepared upon receipt of written request from Supplier.

TRANSPORTATION SERVICES

SUPPLIER WILL:

1. Upon request, loan vehicles to the ANG for use during their monthly training assemblies except when both the ANG and 928 AW UTA's are on the same weekend. Ensure vehicles are cleaned and in an operational condition prior to loan to the ANG.

2. Provide the Receiver with a monthly training schedule sufficiently in advance to ensure proper support planning by the Receiver. Ensure personnel assigned to operate vehicles are qualified and properly licensed.

3. The 928 AW will assume any liability whatsoever for personal injury or property damage caused by any vehicle while it is their custody.

4. The using organization must assume the cost for picking up and delivery or vehicle requested. Be responsible for properly operating, maintaining, and using the vehicle while it is in their custody.

5. Take administrative action relating to damage or theft of the motor vehicle while it is in their possession.

6. Make international and domestic travel reservations on AMC and commercial carriers (including CONUS rental cars) for Receiver personnel on official travel.

7. Provide commercial airline tickets and/or AMC Travel Authorizations (MTA) for travelers after receipt of appropriate travel orders.

8. Handle refunds of complete or partially unused transportation documents and provide appropriate documents for attachment to travel voucher.

RECEIVER WILL:

1. Furnish Supplier with projected JP-4 requirements on a quarterly basis, Jan, Apr, Jul and Oct.

a. Provide ANG technicians to assist during peak workloads.

b. Receiver will verify daily by 0800 amount of fuel received from Supplier. Receiver will process fuel transferred in a timely manner or 48 hours.

c. Train assigned ANG weekend military personnel in the 2F0X1 AFSC in all aspects of fuel storage issue, quality control and accounting Receiver will provide training to the Supplier fuels personnel on hydrant hose cart operations upon request.

d. Receiver will ensure only qualified personnel operate the automation of the fuel farm complex.

e. Provide a Fuel Center controller on an alternating basis to operate and monitor fuel systems on continuing daily basis IAW AFR 144-1.

f. Furnish fuel samples for analysis. Perform laboratory analysis during peak periods to assist the Supplier or when the Supplier is not available on ANG UTA's.

g. Provide availability of ANG techs to be trained on environmental procedures and confined space entry.

h. Provide ANG fuels personnel to receive training in the operation of the emergency generators.

i. Provide Supplier fuels personnel assistance in snow removal to ensure mission.

j. Receiver will operate facilities in support of ANG mission operation on assigned UTA's and after Supplier fuels normal duty hours.

k. Provide assistance on exception basis to the Supplier when unique circumstances prevail, i.e. UTA, etc.. The Receiver will take necessary actions to ensure Supplier mission accomplishment.

l. Provide personnel and equipment when requested by Supplier fuels during Air Force One, VIP visits or when peak aircraft traffic is experience.

PURCHASING AND CONTRACTING SERVICES

SUPPLIER WILL:

1. Contract the KP services for the dining facility.

2. Contract for pest control.

RECEIVER WILL:

1. Provide the 928th AG/LGC SOW and funds necessary to contract for KP service.

2. Provide funds necessary to contract for pest control services.

3. Commanders and/or representatives will meet no less than annually to discuss mutual concerns and to review/update this agreement.

RECEIVER WILL:

1. The Receiver Bioenvironmental Engineering technician (BEE) will do all necessary industrial hygiene surveys, with all applicable documentation at the following shops: Firing Range (Bldg. 39). The information will then be forwarded to the 928th Med Sq/SGPB.

2. The Receiver BEE Technician may assist in completion of taskings as requested, in writing, by Host. All taskings that fall under the purview of, or are the result of ANG operations, will be the responsibility the 126th USAF Clinic/SGPB.

INSTALLATION RETAIL SUPPLY AND STORAGE OPERATIONS

SUPPLIER WILL:

1. Provide both aviation and ground fuels support to ANG as follows:

a. Receive, store, inventory and quality control all aviation and ground fuels required by ANG.

b. Furnish daily amount of aviation fuel transferred to FP6121 by 0800. Reconcile accounts for aviation fuel daily with ANG in a timely manner or 48 hours.

c. Train designated ANG technicians in the 2FOX1 AFSC incident to receipt, storage, quality control and accounting for aviation and ground fuels after receipt transfer.

d. Train designated ANG technicians in the 2FOX1 AFSC incident to complete automation of the fuel farm complex.

e. Provide a Fuel Center controller on an alternating basis to operate and monitor fuel system on continuing daily basis IAW AFR 144-1.

f. Provide base fuels laboratory services for sampling of aviation and ground fuels IAW 42B-1-1.

g. Provide training and equipment incident to environmental procedures and confined space entry.

h. Ensure emergency power is ready to service all fuels facilities. Train ANG technicians on the use of emergency generators.

i. Ensure that all fuel facilities are maintained IAW 37-1-1 and AFM 85-16.

j. Provide access to aviation and ground fuels facilities on a 24 hour basis. Access will be limited assigned Receiver technician fuels personnel.

k. Provide assistance and support on exception basis and support the Receiver when unique circumstances prevail i.e. UTA's. The Supplier will take necessary action to ensure Receiver mission accomplishment.

l. Provide equipment and personnel in support of transient aircraft. Request from Receiver R-9, R-11, refueler for use during Air Force One, VIP visits, or when peak aircraft traffic is experienced.

CONTINUATION:

4. Allow the Supplier the use of equipment purchased by the Receiver with the stipulation that the Supplier will purchase supplies used to operate the equipment for their use. Cost of repairs to be shared equally by Supplier and Receiver.

5. Train AFRES technicians and document training received on Receiver owned equipment.

6. Coordinate with 928th Med Sq to provide mission support, i.e., physicals to AFRES personnel, not to exceed five (5) per UTA.

7. Coordinate the use of equipment during non-UTA time periods in order to reduce scheduling conflicts. Equipment to include, but not limited to, EKG, audio booths, PFTs, dental and X-ray equipment.

8. The Receiver Military Public Health Technician will be responsible for all occupational examinations for ANG personnel only.

9. Commanders and/or representatives will meet no less than annually to discuss mutual concerns and to review/update this agreement.

10. Offer any excess supplies to the Supplier. Supplies accountable to the MSDF will be lent on a hand receipt. Supplies will be returned as expediently as possible.

11. Coordinate with Supplier on tasking for the medical unit in the base DCCP and other plans.

12. Act in good faith on behalf of the Supplier medical unit when on drill; governor's call, or presidents' call up.

BIOENVIRONMENTAL SERVICES

SUPPLIER WILL:

1. The Supplier Bioenvironmental Engineering Technician (BEE) will do all necessary industrial hygiene surveys, with all applicable documentation at the following shops: Corrosion Shop (Bldg. 31), NDI (Bldg. 59), POL, & Medical facility (Bldg. 504). The information will be forwarded to the 26th USAF Clinic/SGPB.

2. The Supplier BEE Technician is responsible for the following base programs:

a. Training of all base personnel in Hazardous Communication Program per HQ AFRES/SGPB 1B1330Z.

b. Drinking Water Testing Program to include sample collection, testing, and any other program requirements.

c. BES taskings related to the Installations Restoration Program (IRP).

d. NEPDES testing requirements related to storm water sampling and testing.

e. All other taskings related to Supplier responsibilities.

HEALTH SERVICES

SUPPLIER WILL:

1. Provide emergency ambulance service for illness or injury on the job. Ambulance service will be provided by a recognized fire protection organization.

2. Coordinate with the 126th USAF Clinic before moving any furniture/cabinets into or out of joint use rooms; prior to making any modifications to room or building layouts; or the use of joint use rooms on a regular basis by ANG personnel.

3. Ensure that all AFRES personnel equipment/supplies are removed from the joint use rooms at the end of each UTA.

4. Allow the Receiver the use of equipment purchased by the Supplier with the stipulation that the Receiver will purchase supplies used to operate the equipment for their use. Cost of repairs to be shared equally by both Supplier and Receiver.

5. Will train ANG technicians and document training received on Supplier owned equipment.

6. Coordinate with 126th USAF Clinic to provide mission support, i.e., physicals to ANG personnel, not to exceed five (5) per UTA.

7. Coordinate the use of equipment during non-UTA time periods in order to reduce scheduling conflicts. Equipment to include, but not limited to, EKG, audio booths, PFTSs, dental and X-ray equipment.

8. Commanders and/or representatives will meet no less than annually to discuss mutual concerns and to review/update this agreement.

9. Supplies in excess will be offered to the Receiver. Supplies accountable to the MDSF and will be lent on a hand receipt. Supplies will be returned as expediently as possible.

10. Coordinate with Receiver on tasking for the medical unit in the base DCCP and other plans.

11. Will act in good faith on behalf on the Receiver medical unit when on drill or presidents' call up.

RECEIVER WILL:

1. Ensure all requests for medical services are directed to the base fire department via 117 on any telephone instrument.

2. Coordinate with the 928th Med Sq before moving any furniture or cabinets into or out of joint use rooms; prior to making any modifications to room or building layouts; or the use of joint use rooms by AFRES personnel.

3. Ensure that all ANG personal equipment/supplies are removed from the joint use rooms at the end of each UTA.

REAL PROPERTY MAINTENANCE AND REPAIR

SUPPLIER WILL:

1. Provide facilities maintenance and repair services.

2. Provide Entomology services:

a. To treat and inspect prone areas - washrooms, utility rooms, cafeteria/vending areas - one time per month.

b. To treat other areas as problem arise.

c. To bate for rodents as needed.

3. Services will be provided on a reimbursable basis.

RECEIVER WILL:

1. Notify in a timely fashion Supplier of need for services beyond the once per month cycle.

FOOD SERVICES

SUPPLIER WILL:

1. Insure that the ANG Dining Hall is returned in a clean condition. Garbage and trash is to be removed nightly and placed in outside containers. Facilities equipment and utensils will be cleaned IAW terms of the existing KP contract and 126 CSS/SVF checklist 146-1-01.

2. Share the cost of replacing dishes and utensils on a 50/50 bias with the ANG.

3. Replace with the similar item any Dining Hall equipment, i.e. blenders, meat cutters etc., that are damaged or stolen during periods the 928 AW has occupied the facility.

RECEIVER WILL:

1. Insure that the ANG Dining Hall is in a clean condition prior to the 928 AW use. Provide Supplier with a copy of 126 CSS/SVF Checklist 148-1-01.

2. Share the cost of replacing dishes and utensils on a 50/50 basis with the 928 AW.

3. Be responsible for replacing any item of dining Hall equipment that is damaged or stolen during periods the facility is occupied by the ANG.

RECEIVER WILL:

1. Prepare project design criteria and construction documents, and provide the Supplier base civil engineer with all information necessary for the proper submittal of FAA and OMB A-95 coordination requests.

2. Assist the Supplier as required in assembling data to maintain real property accountability and submit real property reports in compliance with Supplier instructions to include information on all completed construction, alterations and facility improvement projects.

FACILITIES AND REAL PROPERTY SUPPORT

SUPPLIER WILL:

1. Process AF Form 332, Work Orders, forwarded by the ANG Base Civil Engineer for action and identification of reimbursable elements.

2. Assist ANG Receiver with grass cutting and other ground maintenance to the extent time and resources permit as agreed to in the current Base Grass Cutting Plan.

3. Provide FOD sweeping and removal in and around joint use parking lots, joint use roadway and joint use taxiways.

4. Request support, available from tenant in writing to appropriate Receiver unit.

5. Make available, lock and key equipment for use by the ANG key and lock person upon written request of the ANG Civil Engineer.

6. Prepare appropriate responses and management activity required for compliance with the requirements of the Resource Conservation and Recovery ACT (RCRA), applicable EPA Regulations and DOD guidance for both Supplier and ANG organizations.

RECEIVER WILL:

1. The ANG Base Civil Engineer will forward AF Form 332 to Supplier for action after validation by the Receiver commander or designee. Decision on reimbursable items will be IAW AFM 172-1, Chap 16.

2. The ANG will advise and coordinate with the 928 AW/CE on grass cutting requirements and will fulfill its responsibilities as agreed to in the current Base Grass Cutting Plan.

3. Assist AFRES Supplier with FOD sweeping and removal to the extent that time and resources permit.

4. Provide requested support to the extent that time and resources permit.

5. Assist the Supplier, as required, in assembling data pertaining to RCRA, EPA, DOD environmental requirements in compliance with the Supplier instructions and requests.

RECEIVER WILL:

1. Utilize BCC services during normal duty hours offered.

2. Provide the 928 SUG/SC located in Bldg 40, Room 112 with two copies of a letter for personnel authorized to release and/or receipt for Electrical Messages for AUTODIN traffic during duty hours. This letter must include: SSAN; Clearance; and signature of each individual. This letter will be updated annually by 1 October, or when changes occur. In addition, Receiver will provide the Supplier with a "Key Personnel" list containing the same information plus a telephone number for both duty and non-duty for personnel authorized for receipt message traffic during non-duty hours.

3. Provide the Supplying Activity a copy of UTA/AT Training Dates to be performed in the BCC.

a. Follow rules, regulations, and OI's established by the Supplying Activity.

b. Notify Supplying Activity ASAP of any abnormalities that occurred on training weekend. (i.e. equipment outages, insecurities.)

CONTINUATION:

4. Upon receipt of SF 1080, reimburse Supplying Activity for overtime hours expended in support of Receiving Activity when support is requested outside the normal hours of operation.

5. Identify COMSEC requirements, and reevaluate requirements annually.

6. Provide the Supplying Activity a list of required items and a roster of personnel authorized to receipt for COMSEC material.

7. Upon receipt of SF 1080, reimburse Supplying Activity for proportionate share of cost for COMSEC usage as reflected on the SF 1080.

8. Receiver will provide appropriate direct fund citation to be charged for the other equipment and services.

ENGINEERING SUPPORT ACTIVITIES

SUPPLIER WILL:

1. Provide base master plan citing and submit project coordination requirements as required by FAA, OMB A-95, and other agencies for all ANG programmed construction.

2. Maintain real property accountability under AFR 87-5 and submit reports under AFM 87-10 for all ANG Receiver funded construction, improvement or modifications that upon completion are located on the Supplier base.

RECEIVER WILL:

1. Utilize BVISC according to normal duty hours offered.

2. Provide all necessary documentation/forms in accordance with AF Regulations.

3. Will notify BVISC at least 24 hours in advance to schedule sufficient time for task.

4. Upon receipt of SF 1080, reimburse Supplier for services rendered.

COMMUNICATION SERVICES

SUPPLIER WILL:

1. Operate the BCC between the hours of 0600-1600 weekdays in accordance with DOD and Air Force Standards.

2. Provide AUTODIN Traffic Services during the hours listed above to the Receiving Activity with:

a. Over-the-counter service of record message traffic.

b. Notify message addressee when High Precedence (immediate or higher) record traffic has been received.

c. Deliver High Precedence (immediate or higher) record traffic within the speed of service time requirements to the ALTROUTE when the local Communications Center is inoperable and ALTROUTE procedures have been place into effect.

d. Insure the during non-duty hours the ALTROUTE provider handles all Categories I and II of message traffic.

3. Allow the receiving activity to operate the BCC on UTA weekends.

4. Provide BCC Services outside the regular hours of operation when requested by the Receiving Activity for special requirements.

5. Submit to the Receiving Activity for overtime reimbursement commensurate with the grade of employee(s) providing overtime service to the Receiving Activity. Grades commensurate involving overtime would be between GS-06 and GS-09.

6. Establish and maintain a COMSEC account to include support of Receiving Activity Requirements.

7. Submit to the Receiving Activity for proportionate share of COMSEC usage in excess of 174 hours monthly, or the equivalent of one full-time GS-07 COMSEC employee.

SAFETY

SUPPLIER WILL:

1. Provide assistance in safety matters when requested and perform annual explosive safety inspections. Explosive safety inspections will be coordinated with the Receiver's safety officer.

2. Serve as a point of contact to coordinate safety related support from other 928 AW units.

RECEIVER WILL:

1. Establish a separate Accident Prevention Program required to meet applicable standards of the ANG and HQ AMC. This program will include inspection and hazardous analysis of all ANG unit/facilities. The Receiver will investigate and report accidents or incidents as necessary through ANG channels. The explosive safety program of the ANG will be coordinated with Supplier.

ADMINISTRATIVE SERVICES

SUPPLIER WILL:

1. Insure an adequate local destruction capability exists to dispose of classified material as required by DOD 5200.I-R/AFR 205-1 and AFKAG 1. Identify to the 126 ARW the location of the equipment/incinerator to be used to destroy classified material and provide a point of contact (POC) for use of the equipment/incinerator.

RECEIVER WILL:

1. Be responsible for the destruction of its own classified material utilizing the facility provided by the Supplier IAW DOD 5200.I-R/AFR 205-1 and AFKAG 1. Coordinate with 928 AW POC for the use of the local classified destruction equipment/incinerator. Insure equipment/incinerator is left in the same condition as it was found.

AUDIO/VISUAL INFORMATION SERVICES

SUPPLIER WILL:

1. Operate the BVISC between the hours of 0630-1500 on Tuesday, Wednesday, and Thursday.

2. Provide Passport and Official Officer Photographs in accordance with AF Regulations.

3. Provide photos as required for Officer School Tours.

4. Provide material necessary to accomplish tasks.

5. Notify personnel when photos can be picked up.

h. Assist with security police manpower in keeping both installation gates open when manpower permits.

i. Assist the Supplier in the protection of the installation perimeter, manpower permitting. To the extent possible, the Receiver will ensure that protection measures outlined in their own directives are not in conflict with, but enhance the Supplier's protection measures.

j. Request liaison with outside Federal, State and Municipal agencies through the Supplier or directly under emergency conditions.

k. Provide protection for ANG priority resources which are not in a secure facility or under protection.

3. IAW OARSR 207-1, appoint representatives and attend the RPEC/BSC meetings, or designate a representative to attend. Conduct meetings with other ANG Receiver organizations to gather and coordinate input to the RPEC/BSC and ISP.

a. Notify Supplier of flightline traffic in other than military assigned vehicles.

b. Notify the Supplier of any information or reports having an effect on security or law enforcement activities.

c. Initiate Incident/Complaints reports concerning ANG priority resources and forward the report to the Supplier for disposition.

4. Provide for close-in security for ANG priority resources.

a. Central Security Control will notify the Law Enforcement Desk of any Threat Condition Alerting Messages received from their command.

b. Publish Annex's and supplement to Supplier's OPLANs regulations in support of their physical security program, AFR 207-1.

c. The 126 ARW Commander will coordinate with the Installation commander the designation of Receiver's restricted areas.

d. Provide armed response in support of Suppliers anti-hijacking plan, upon request.

e. Have CSC designated and made available to the FBI as a Command Center during hijacking incidents and the Secret Service as a SAFE HOUSE during Presidential visits.

5. Provide assistance for routine operations of the Pass and Registration Section.

a. Provide Suppler with dates of scheduled drill training assemblies.

b. Receiver will provide Pass and Registration operations for Receiver mobilization/mobility processing.

c. Receipt for War stock of DD Form 2AF (ACT) and DD Form 1173 when mobilization is effective.

6. The 126ARW/SP, CSP is the Information Security Program Information Security officer for the ANG. A copy of all Information Security related incident reports will be furnished to the Supplier CSP.

e. Have the Installation Commander designate the Receivers restricted areas IAW AFR 207-1(AFI 31-101).

f. Provide the armed personnel necessary for detainment of individuals apprehended within the Receivers restricted areas. Apprehended individuals will be detained, and processed in according to local requirements.

g. Notify the Receiver Central Security Control (CSC) when armed response is required in support of anti-hijacking procedures, as outlined in the Suppliers anti-hijacking plan.

5. Provide pass and registration services on a routine basis for Receiver's military and dependent personnel.

a. Provide facilities of issuance of AF Form 1199 USAF Restricted Area Badge for ANG restricted areas during normal duty hours and during ANG scheduled drill weekends.

b. Provide pass and registration service to the Receiver under emergency conditions.

c. Provide the Receiver with sufficient identification cards for mobilization processing of ANG personnel. This includes sufficient warstocks of DD Form 2AF (ACT) and DD Form 1173.

6. Provide access to AF Form 110 file to Receivers SPIA/SPOL section to complete Receivers Personnel Security Investigation. Provide copies of messages that would impact on Receiver Information/Personnel Security Program.

RECEIVER WILL:

1. Coordinate with the Supplier on all Security Police matters that affect the Supplier's overall responsibility for protection of personnel, facilities and equipment.

2. Provide protection for Receivers non-priority resources as directed by ANGR 125-037 and the Installation Security Plan (ISP).

a. Identify to the Supplier those areas to be designated Controlled Areas.

b. Be present during all controlled area inspections or surveys conducted on Receiver's facilities. Provide information concerning requirements that are different from that of the Supplier's IAW ANGR 125-037. Report the summarized status of the Receivers weapons/munitions facilities IAW ANGR 125-037, and furnish a copy of each report to the 928 SUG/SP.

c. Assist the Supplier through the use of manpower, when available.

d. Receiver custodians of alarm facilities will conduct alarm systems testing IAW AFR 125-37 (AFI 31-209).

e. Support the Supplier with armed response assistance to irregularities or emergency situations, using the priority response listing.

f. Provide the close-in security of ANG assigned priority resources. Provide armed assistance to defense of installation resources as they may affect ANG assigned resource protection.

g. Participate and implement Suppliers anti-terrorism program. Coordinate with the Supplier on any and all threat information.

d. Monitor and conduct required test of Receivers alarmed facilities, IAW AFR 125-37(AFI 31-209).

e. Notify Receiver of, and provide armed response to irregularities or emergency situations affecting Receivers non-priority resources.

f. Provide armed response assistance in support of ANG priority resources as required by AFR 207-1 (AFI 31-101), and the Installation Security Plan.

g. Coordinate with Receiver on any and all threat information.

h. Provide access to this station through both the main and auxiliary gates as specified within the Installation Security Plan.

i. Provide for installation perimeter protection during increased threat conditions. Coordinate protection measures with the Receiver.

j. Act as liaison with outside Federal, State, and Municipal agencies on behalf of Receiver.

k. Provide for protection of Receivers resources to the extent outlined in ISP.

3. Conduct the Resource protection Executive Committee/Base Security Council meetings and include the 126 ARW/CC, and other members as stated within the OARSR 207-1.

a. Publish the base level directive required by AFR 207-1(AFI 31-101) concerning Receivers restricted areas.

b. Publish the Installation Security Plan and include tenant's requirements as part of the basic plan, annex or appendix. Provide 126 ARW/CSP with twenty-five (25) copies of the ISP.

c. Notify Receiver of flightline traffic in other than military assigned vehicles.

d. Notify Receiver of any information or reports having an effect on security or law enforcement activities (i.e. Presidential visits, evaluation of local treat assessments etc.) and include Receiver in meetings concerning the subject.

e. Initiate Incident/Compliant Reports as required and provide one (1) copy of each report of the Receiver. AF Form 110 will be maintained by the host and will record information from reports initiated by both the Supplier and Receiver.

4. Provide for overall security of installation resources, with the exception of priority resources assigned to the ANG. Armed response will be provided upon request using the priority response listing.

a. When reported by the Receiver and approved by the Installation Commander, implement appropriate THREATCON procedures.

b. Coordinate for and furnish to the Receiver, threat assessments that are current within the criteria of AFR 207-1(AFI 31-101).

c. The Installation Commander will co-sign any Receiver OPLAN or ANNEXES as they relate to the ISP.

d. Gather and coordinate input from other Receiver organizations (as may pertain to the USAF Physical Security Program AFR 207-1) for inclusion in the Suppliers Security Council meetings.

7. Advise and coordinate with the 928 AW/CE on grass cutting requirements and will fulfill its responsibilities as agreed to in the current Base Grass Cutting Plan.

8. Assist AFRES Supplier with FOD sweeping and removal to the extent that time and resources permit.

9. Provide requested support to the extent that time and resources permit.

10. Provides accumulation point managers to maintain daily logs of products stored, ensure source separation of waste products, notify Supplier environmental engineer of disposal requirements. Receiver shall maintain a team of trained personnel to respond to accidental releases in the area of the accumulation point. Receiver shall provide all information required by the Supplier to manifest and dispose of waste products. Disposal costs of Receiver specific wastes shall be reimbursed to the Supplier.

11. Receiver shall provide the Supplier a single point of contact for environmental management. This point of contact shall also serve as ANG representative on Supplier Environmental Protection Committee.

12. Coordinate timing of proposed actions with Supplier to allow adequate time to accomplish the Environmental Analysis.

MORALE AND FITNESS SUPPORT

SUPPLIER WILL:

1. Provide access to use base parks, recreation centers, gyms, fitness centers, athletic fields and related services on the same basis as the Supplier.

RECEIVER WILL:

1. Request service and comply with Supplier policies and procedures.

POLICE SERVICES

SUPPLIER WILL:

1. Coordinate with Receiver, all Security Police matters pertaining to the protection of personnel, facilities and equipment of the 126 ARW. All correspondence concerning Security activities affecting the Receiver will be routed through the 126 ARS/CSP for distribution.

2. Provide the personnel and services necessary to secure Receivers non priority resources, IAW AFR 125-37(AFI 31-209).

a. Designate Receivers Controlled Areas IAW AFR 125-37(AFI 31-209) and other appropriate regulations.

b. Conduct initial, annual, and special surveys of Receivers Controlled Areas IAW 125-37(AFI 31-209) and the Installation Security Plan.

c. Provide external surveillance patrols for Receivers areas and facilities.

5. Provide Supplier maintenance and utilities costs for Bldg. 405, Joint Medical Training Facility, except for Janitorial Services for those areas designated ANG sole-use areas. Reimburse for Janitorial Services in the Bldg. 7 telecom facility, for those areas designated as sole-use areas.

6. Receiver process and review AF Form 332, Work Orders submitted ANG Base Civil Engineer and identify by the reimbursable elements.

7. Assist the 126 ANG with grass cutting and other ground maintenance to the extent time and resources permit as agreed to in the current Base Grass Cutting Plan.

8. Provide FOD weeping and removal in and around joint use parking lots, joint use roadway and joint use taxiways.

9. Request support, available from Receiver in writing to appropriate Receiver unit.

10. Make available, lock and key equipment for use by the ANG key and lock person upon written request of the ANG Civil Engineer.

11. Provide environmental management support in storage, transportation and disposal of hazardous wastes, waste oils, solvents, greases, hydraulic fluids, fuels and other substances controlled by state, federal or local laws as danger to the environment if accidentally released.

12. Provide specific detailed written guidance regarding procedures for the handling and disposal of hazardous wastes to the ANG Civil Engineer to ensure compliance with all AFRES, Federal, State, and local FPA policies as well as the Clean Air Act, Clean Water Act, Toxic Substance Control Act, Resource Recovery and Conservation Environmental Response Compensation and Liabilities Act.

13. Provide complete environmental analysis on Description of Proposed Actions through the Environmental Impose Analysis Process (EIAP).

RECEIVER WILL:

1. Comply with all AFR, AFM and 928 AW base fire protection directives and procedures.

2. Advise the 928 AW fire department concerning the schedule of ANG flight operations, alert aircraft engine starts, and aircraft generation exercises. The status and location of each aircraft being generated will be provided to the 928 AW fire department by the 126 ANG/DO.

3. Notify the Base Fire Department, extension 117, who in turn will immediately implement the emergency medical services plan.

4. Reimburse the Supplier for all utility services as agreed in the current Utilities Resale Rates Agreement.

5. Reimburse for janitorial services for those areas designated as sole-use areas. Provide tenant maintenance and utilities cost for Bldg. 7 telecom facility except for those areas designated AFRES sole use areas.

6. The ANG Base Civil Engineer will forward AF Form 332 to host for action after validation by the Receiver commander or designee. Decision on reimbursable items will be IAW AFM 172-1, Chap 16.

RECEIVER WILL:

1. Receiver Environmental Coordinator will certify all reimbursable expenses related to environmental compliance/hazardous waste disposal. Upon certification, will be forwarded to FM bill for payment.

2. Reimburse Supplier for environmental support provided which is directly related to the generation, accumulation, storage, transportation, or disposal of ANG hazardous waste/materials.

3. Reimburse Supplier for all costs that are directly attributable to ANG operations and that are not considered a direct cost of doing business. Receiver will assist Supplier, whenever possible, in the management of specific programs upon request.

4. Provide a Point of Contact (ANG Environmental Coordinator) to ensure ANG compliance to all Federal, State, and local laws and regulations. Satellite/Accumulation point managers and alternates will be appointed for all ANG sites where hazardous waste is generated or hazardous materials are stored. ANG Environmental Coordinator will be an active member of the Host Environmental Protection Committee.

5. Coordinate timing of proposed actions with the Supplier to allow adequate time to accomplish the environmental analysis.

6. Participate in Host's ECAMP program.

7. Assist Supplier in implementing pollution prevention measures.

8. Support Supplier's efforts in responding to regulators and others on issues of noncompliance.

9. Maintain compliance with federal, state and local environmental protection regulations.

10. Attend scheduled environmental training classes.

FIRE PROTECTION

SUPPLIER WILL:

1. Accomplish facility fire prevention inspections. Conduct fire prevention training. Maintain fire extinguishers in facilities. Provide and operate aerospace crash rescue fire equipment and structural firefighting equipment.

2. Ensure available firefighting vehicles are manned as required by AFR 92-1/AFRES Sup 1. Provide fully trained firefighters for response to emergencies during periods of ANG flight operations. If the required minimum fire crash rescue vehicles or force is not available, the 928 AW Fire Chief will immediately notify the 126 ANG/DO or the duty Supervisor of Flying.

3. Provide emergency ambulance service on a 24-hour per day 7-day per week basis. The ambulance will be provided by the City of Chicago or other local Fire Protection organization.

4. Provide utilities on a reimbursable basis as agreed in the most current Utilities Resale Rates Agreement.

ENVIRONMENTAL COMPLIANCE

SUPPLIER WILL:

1. Provide Receiver with environmental services through the use of environmental contracts with vendors as identified by 928th CEEV/Environmental Management. Supplier will bill Receiver on SF 1080 for reimbursement of Environmental Compliance/Hazardous Waste Disposal costs. SF 1080 will be submitted to 126th ARW/EM for certification. Included with SF 1080, as applicable, will be contract number and name, amount expended, dates of service, description of service, copies of invoices, and any other information as applicable.

2. Provide environmental support in storage, transportation, and disposal of hazardous waste, waste oils, solvents, greases, hydraulic fluids, fuels, and other substances controlled by Federal, State, or local laws as presenting a danger to the environment if accidentally released.

3. Be responsible for all costs associated with the management of this facility. This includes, but not limited to, NEPDES permits and all associated taskings and fees, pesticides management, drinking water testing and monitoring, air emission inventories and monitoring, and any other costs or taskings that are the direct result of "doing business."

4. Provide specific written guidance regarding procedures for the handling, transportation, and disposal of hazardous waste to the ANG Environmental Coordinator to insure compliance with applicable AFRES, Federal, State, and local environmental laws, rules, regulations, and policies.

5. Provide complete environmental analysis on Description of Proposed Actions through the Environmental Impact Analysis Process (EIAP).

6. Ensure receiver is included in the Environmental Compliance Assessment and Management Program (ECAMP).

7. Provide annual environmental inspections.

8. Assist Receiver in implementing pollution prevention measures into their systems/programs.

9. Notify Receiver as soon as potential regulatory Enforcement Actions (EA) are identified and coordinate remedies with Receiver.

10. Provide Receiver with an opportunity to participate in the process of deciding how to respond to allegations of noncompliance.

11. Make the final determination on whether to pay or contest civil penalties.

12. Provide guidance on compliance with federal, state and local environmental protection regulations.

13. Provide environmental training as needed (e.g. hazardous waste management, HAZCOM).

CONTINUATION

17. Maintain listings of personnel appointed to Disaster Preparedness teams.

RECEIVER WILL:

1. Respond and protect assigned personnel and property materials incident, terrorist action or acts of war.

2. Provide a proportionate share of personnel for the following teams: Decontamination, Shelter Management, Disaster Preparedness Support Team.

3. Provide, in writing, named representation to the following: Survival Recovery Center, Unit Control Center, Disaster Response Force, and the installation Disaster Preparedness Planning Board. (This may be a composite team), Emergency Response Planning Team.

4. Comply with Suppliers program directives and those directives agreed upon at the Planning board, and in this document.

5. Inform the Supplier (SUG/CEB) when in receipt of any extremely hazardous substance, or toxic chemical as defined by Federal or State Law.

6. Provide Material Safety Date Sheets for any procured supplies to SUG/CEB.

7. Provide training for forces deployable to a chemical/biological warfare environment.

DISASTER PREPAREDNESS

SUPPLIER WILL:

1. Provide all normal services related to Emergency Services operations. Provide and operate the Mobile Command Post, Alerting services, and recovery operations. Establish and conduct training programs. Plan and substantiate facilities, equipment, tools, supplies, and manning for disaster preparedness services, recovery and reconstitution of the installation. Prepare incident reports. Provide for 24 hour Emergency Services capabilities.

2. Provide all normal services related to the development of emergency regulations, plans, procedures and programs to develop, and supervise unit disaster preparedness representatives programs. Assist Receiver in the preparation of required checklists, plans, and implementing instructions as mandated by Federal, State, and local law in addition to Air Force and Department of Defense guidance.

3. Provide training for forces deployable to a chemical/biological warfare environment, in the event the 126th, Air Base Operability office has deployed, or is unavailable.

4. Provide training for pre-identified forces which respond to senses of a major accident, natural disaster, or act of terrorism and war.

5. Provide staff assistance visits to monitor status of Receiver disaster preparedness program on as requested basis.

6. Provide command and control support during response to emergency situations.

7. Provide communications for on-scene emergency operations, within area of response, defined as one half the distance to the nearest military installation with a like response capability.

8. Approve Receiver checklists in support of OPLAN 355-1 and Base use plan.

9. Provide and maintain radiac instruments for unit shelters.

10. Assign Receiver shelter space.

11. Assist Receiver, to develop maintenance and use procedures for nuclear, biological, and chemical detection, protection, and contamination control measures.

12. Assist Receiver to integrate response planning efforts and ensure other plans include disaster preparedness requirements IAW AFR 355-1, Chapter 3, when requested.

13. Brief new commanders and their staff(s) with major disaster preparedness program responsibilities on the following:

a. Disaster preparedness policy, organization, and responsibilities.

b. Status of disaster preparedness program initiatives, training, equipment and supplies.

14. Submit changes for and ensure Receiver are provided the current standard installation grid map(s).

15. Provide information to Receiver for the conduct of newcomers orientation IAW 355-1.

16. Provide information packages to conduct ongoing education of personnel.

COMMON USE FACILITY OPERATIONS, MAINTENANCE, REPAIR AND CONSTRUCTION

SUPPLIER WILL:

1. Provide all normal services required to maintain roadways providing ingress and egress to and from the Receivers facilities, including the adjacent parking lots. This item includes periodic street sweeping during the summer months.

2. When the facility is used by the 928 AW, the 928 AW/CE provide emergency repair services within capabilities. Major complex repair requirements will be immediately reported to ANG Civil Engineer.

3. Provide the ANG Prime Ribs Technician, 126 SUF, an annual unit training assembly schedule sufficiently in advance to insure proper planning. To accommodate scheduling, use of Bldg. 39 during other than monthly UTA's for purposes such as annual training periods, Commander's Call, meetings, etc., will be requested in writing, from the ANG Base Civil Engineering. 928 AW/SV will coordinate access and security of the facility with Bldg 39 Custodian, 126 CES.

RECEIVER WILL:

1. Coordinate and approve the use of Bldg. 39 to the 928 AW based upon UTA schedule and other pre-coordinated requirements. Provide access to the facility based upon arrangements agreed to with the Building Custodian and Security Police.

CONTINUATION

SUPPLIER WILL:

18. Ensure the installation submits required natural disaster and major accident reports.

19. Serve as final releasing authority for aircraft accident/incidents.

a. Coordinate all proposed news releases concerning aircraft accidents involving Air Force Reserve aircraft and/or aircrews and AFRES/PA, appropriate NAF/PA, and gaining MAJCOM/PA as info addresses on all messages traffic dealing with AFRES aircraft accidents/incidents.

b. Coordinate all proposed news releases concerning aircraft accidents involving Air Force Reserve aircraft and/or aircrews and AFRES/PA, appropriate NAF/PA, and gaining MAJCOM/PA as info addresses on all messages traffic dealing with AFRES aircraft accidents/incidents.

20. Request Receiver/PA participate in actual emergencies and disaster preparedness exercises.

21. Assist tenant with civic leader tours, as requested and within unit capabilities.

22. Assist tenant with press conference and act as media escorts, as requested and within unit capabilities.

RECEIVER WILL:

1. Command Receiver personnel. The Wing Command coordinates with the Supplier base in carrying out the Receiver's mission. Receiver units will not take action that would adversely affect the inherent overall authority and responsibility the Supplier or the Air Force image O'Hare ARS IAP IL, particularly in such areas as general military discipline conduct and appearance. The Receiver will observe coordinated base publications issued by the Supplier in support of the above command responsibilities.

2. Participate in and comply with Host Commanders program as required.

3. Notify the Supplier when in receipt of any hazardous or extremely hazardous material(s).

4. Provide all releasable information to Supplier/PA IAW AFR 190-1. The Receiver/CC will issue statement through the Supplier/PA. Brief Receiver Security Police, Safety and Operations personnel annually on AFR 190-1 and mishap report requirements. Assist Supplier/PA with AFR 10-1 briefings as requested.

5. Assist Supplier/PA with actual emergencies and disaster preparedness exercises, as requested and within unit capabilities.

6. Assist Supplier with civic leader tours, as requested and within unit capabilities.

7. Assist Supplier/PA with press conferences and act as media escorts, as requested and within unit capabilities.

8. Inform Supplier/PA of scheduled press conferences and/or media visits.

COMMAND ELEMENT

SUPPLIER WILL:

1. Command Supplier personnel to support the Receiver unit. The Supplier Commander coordinates with the Receiver Commander on all matters that affect the Receiver.

2. Establish and installation program as outlined in AFR's 355-1, 355-3, 355-11, and AFPD's and AFPI'S 32 series.

3. Publish and maintain current Disaster Preparedness Operations plans.

4. Ensure applicable operations orders, plans, directives, and similar documents contain disaster preparedness guidance.

5. Ensure mutual disaster preparedness support agreements are coordinated with involved local civil authorities at the city, county, state, and regional levels.

6. Support authorities during peacetime civil emergencies and provide natural disaster relief assistance according to AFR 355-1, Chapter 12.

7. Ensure public affairs activities supporting disaster preparedness programs and conducted during disaster operations as accomplished according to AFR 190-1.

8. Ensure the Disaster Response Force is staffed, trained, equipped, and prepared to respond to disasters.

9. Ensure the Exercise Evaluation Team is appointed, and evaluates the installation disaster preparedness capability according to AFR 355-1, Chap.8.

10. Ensure a Mobile Command Post is designated and equipped according to AFR 355-1, Chap. 5.

11. Establish, staff and provide facilities according to AFM 86-2 for Disaster Preparedness.

12. Ensure a protective shelter program is established according to AFR 355-3.

13. Ensure a base level training program for disaster preparedness is established according to AFR 355-1, Chap 6.

14. Promptly respond to and take command of the military aspects of major accidents, until relieved or recovery is complete, regardless of the installations size or command.

15. Ensure Superfund Authorization and Reauthorization Act (SARA) title III - Environmental Planning Community Right to Know Act HAZMAT (EPCRA) procedures are integrated into existing emergency planning documents.

16. Assign an installation HAZMAT emergency planning and response program manager.

17. Ensure HAZMAT emergency planning is included in the installations disaster preparedness program. Ensures an installation warning system is installed and maintained.

approval between Supplier and Receiver. Other support planning documents referred to in this agreement may be required although they are not made part of this agreement. These documents will be furnished by either Supplier or Receiver within seven workdays after documents have been finalized.

d. Air Force directives will generally prevail. Exception: If contradictory to an applicable DOD directive, the DOD directive will then apply.

MISSION OF THE RECEIVER.

The primary mission of the 126 Air Refueling Wing is to support the nuclear strike missions of the Single Integrated Operational Plan (SIOP). Additionally, the unit is tasked to support four conventional operations plans in three theaters. Tasking includes Supplier and lead unit responsibilities. As part of the Air Mobility Command, the Wing is tasked to provide Air Refueling support to Major Commands of the Air Force as well as other U.S. military forces and military forces of allied nations. The 126 ARW is a 10 PAA, KC-135E, AMC gained unit.

ASSIGNED PERSONNEL OF THE RECEIVER.

Authorized strength for the 126 ARW consists of: 260 full time civilians, 94 active members and 1269 reservists.

Upon the projected implementation of DBOF, the estimated reimbursement of this agreement will be terminated and a new estimated reimbursement agreement will be negotiated at that time.

PURPOSE.

The purpose of this agreement is to define the authorities and responsibilities of the 928 Airlift Wing (AFRES) and the 126 Air Refueling Wing (ANG), O'Hare IAP ARS, IL 60666-5010, regarding support services.

AUTHORITY.

Other authorities and direction are provided by the following documents:

a. DODI 4000-19, Interservice, Interdepartmental, and Interagency Support.

b. Defense Business Operations Fund (DBOF) Implementation Plan.

c. AFR 88-10, Chapter 1, Water Supply General Consideration.

d. AFM 170-27, Cost Accounting for Civil Engineer Activities.

e. AFOSH Standard 161.6, General Sanitation.

f. AFI 51-604, Rank, Precedence, and Command.

g. AFR 91-5, AFM 190-17 and AFM 88-10, Utility Services.

h. AFR 92-1, Fire Protection Program.

i. Snow and Ice Control Plan.

j. AFR 125-37 (AFI 31-209), The Installation and Resources Protection Program.

k. AFR 355-1, Planning and Operations.

l. AFR 355-3, Air Force Personnel Shelter Program.

m. AFR 355-11, Enforcement of Order at Air Force Installations.

n. AFPD and AFPI 32 series.

POLICY.

a. This indefinite agreement becomes effective 1 Oct 94, and provides the 126 ARW utilities, and other services for the 126 ARW, located at O'Hare IAP ARS, IL, hosted by the 928 Airlift Wing (hereinafter referred to as Supplier), and 126 ARW (hereinafter referred to Receiver).

(1) Command jurisdiction of the installation will be exercised by the Wing Commander of the Supplier as designated by AFRES in accordance with provisions of AFI 51-604.

b. This agreement replaces Support Agreement W928HE which became effective 4 Jun 91.

c. Support planning factors included herein, and in annexes attached hereto, are hereby made a part of this agreement. None of these planning factors will be changed without prior coordination and

SUPPORT AGREEMENT

1. AGREEMENT NUMBER (Provided by Supplier)	2. SUPERSEDED AGREE. NO. (If this replaces another agreement)	3. EFFECTIVE DATE (YYMMDD)	4. EXPIRATION DATE (May be "Indefinite")
FB6712-93335-001	AF Form 149 (911 HB)	931201	Indefinite

SUPPLYING ACTIVITY	6. RECEIVING ACTIVITY
NAME AND ADDRESS	a. NAME AND ADDRESS
911 Airlift Group Pittsburgh International Airport ARS 316 Defense Avenue, Suite 101 Coraopolis, PA 15108-4403 POC: 911 AG/XP, DSN: 277-8509	171 Air Refueling Wing Bldg 300 Tanker Road Pittsburgh IAP Coraopolis, PA 15108-4800 POC: 171 ARW/LGX, DSN: 277-8607
b. MAJOR COMMAND	b. MAJOR COMMAND
AFRES	PaANG

7. SUPPORT PROVIDED BY SUPPLIER

a. SUPPORT (Specify what, when, where, and how much)	b. BASIS FOR REIMBURSEMENT	c. ESTIMATED REIMBURSEMENT
MANDATORY REIMBURSEMENT SUPPORT CATEGORIES:		
A-8 Morale and Fitness Support	Assigned Personnel	$0
OPTIONAL REIMBURSEMENT SUPPORT CATEGORIES:		
B-5 Clubs	Assigned Personnel	$0
B-6 Communication Services	Direct Billing	$8,500
B-7 Community Support Services	Assigned Personnel	$0
12 Equipment Operation, Maintenance & Repair	Repair cost/parts cost	$0
B-19 Housing & Lodging Services	# Personnel Serviced	$0

ADDITIONAL SUPPORT REQUIREMENTS ATTACHED: [ ] YES [X] NO

8. SUPPLYING COMPONENT		9. RECEIVING COMPONENT	
a. COMPTROLLER SIGNATURE Charles J. Wyberg CHARLES J. WYBERG	b. DATE SIGNED 9-29-93	a. COMPTROLLER SIGNATURE Harold Bonger	b. DATE SIGNED 20 DEC 93
c. APPROVING AUTHORITY		c. APPROVING AUTHORITY	
(1) Typed Name KURTIS E. JENSEN		(1) Typed Name ALLEN L. KIFER, COL, NGB	
(2) Organization HQ AFRES/LGXS Robins AFB GA 31098-1635	(3) Telephone Number DSN 497-1725	(2) Organization USPFO FOR PA ANNVILLE, PA 17003-5003	(3) Telephone Number DSN 491-8743
(4) Signature Kurtis E. Jensen	(5) Date Signed 3 Jun 94	(4) Signature	(5) Date Signed 25 MAR 94

10. TERMINATION *(Complete only when agreement is terminated prior to scheduled expiration date.)*

APPROVING AUTHORITY SIGNATURE	b. DATE SIGNED	c. APPROVING AUTHORITY SIGNATURE	b. DATE SIGNED

11. GENERAL PROVISIONS *(Complete blan. aces and add additional general provisions as appr. ate: e.g., exceptions to printed provisions, additional parties to this agreement, billing and reimbursement instructions.)*

a. The receiving components will provide the supplying component projections of requested support. *(Significant changes in the receiving component's support requirements should be submitted to the supplying component in a manner that will permit timely modification of resource requirements.)*

It is the responsibility of the supplying component to bring any required or requested change in support to the attention of 171 ARW/LGX, Bldg 300 Tanker Rd., Pittsburgh IAP, Coraopolis PA 15108-4800 prior to changing or cancelling support.

c. The component providing reimbursable support in this agreement will submit statements of costs to: 171 RMS/AC, Bldg 300 Tanker Rd., Pittsburgh IAP, Coraopolis PA 15108-4800.

d. All rates expressing the unit cost of services provided in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as legislation, DoD directives, and commercial utility rate increases. The receiver will be notified immediately of such rate changes that must be passed through to the support receivers.

e. This agreement may be cancelled at any time by mutual consent of the parties concerned. This agreement may also be cancelled by either party upon giving at least 180 days written notice to the other party.

f. In case of mobilization or other emergency, this agreement will remain in force only within supplier's capabilities.

g. HQ Base Detachment includes ~~both~~ 171 ARW ~~and 112 ARG~~ of the Pennsylvania ANG, whose mission is to train and provide operationally ready aircrews and personnel to support mobilization commitments, develop and maintain the operational capabilities to sustain the conducted strategic warfare in accordance with the Emergency War Order to the Air Mobility Command,, and provide air refuelinng suppport.

h. Receiver strength includes: 449 Technicians, 140 Active Duty, and 1146 Reservists.

i. This agreement has received a civil engineering review.

Robert F. Moeslein

ROBERT F. MOESLEIN
Base Civil Engineer

This agreement has received a manpower review. Additional manpower ~~is~~/is not required.

BERNARD W. BOGUSH, Col, USAFR
Chief, CBPO

ADDITIONAL GENERAL PROVISIONS ATTACHED: [X] YES [ ] NO

12. SPECIFIC PROVISIONS *(As appropriate: e.g., location and size of occupied facilities, unique supplier and receiver responsibilities, conditions, requirements, quality standards, and criteria for measurement/reimbursement of unique requirements.)*

1. Category of Support: A-8 MORALE & FITNESS SUPPORT

a. Supplier will furnish MWR programs and other non-appropriated fund benefits for members of the 171 ARW ~~and 112 ARG~~.

b. Receiver will comply with Supplier directives.

2. Category of Support: B-5 CLUBS

a. Supplier will furnish MWR programs and other non-appropriated fund benefits for members of the 171 ARW and 112 ARG.

b. Receiver will comply with Supplier directives.

3. Category of Support: B-6 COMMUNICATION SERVICES

Supplier , as a single manager for the combined Telephone Communication System located on Pittsburgh International port, will provide basic telephone service to the Pennsylvania Air National Guard. This will be based upon the Air Force single concept with the Dimension configuration. All equipment other than the basic straight telephone instrument will be

ADDITIONAL SPECIFIC PROVISIONS ATTACHED: [X] YES [ ] NO

Block 11, DD Form 1144, FB6712-95 5-00 Continued

k. Distribution: 911 AG/XP (3), 22 AF/LGX (1), HQ AFRES/LGXS (1), 171 ARW/LGX (1), ~~112 ARG/LGX (1)~~, NGB/LGX (1), TAGPA/ANG/LG (1)

Legal Review:

I have reviewed the Memorandum of Agreement and found it to be legally sufficient. There is adequate information to establish a statement of agreement and understanding. The agreement could be in more detail i.e. the types of MAR activities etc.; however, the compliance with supplier directives should resolve this problem.

Thomas G. Kane

THOMAS G. KANE
MAJ, JA, PAARNG
AGR Judge Advocate General

considered as special equipment and must be paid for by the ANG. For example, key sets, call directors, buttons, external bells, speaker sets, push talk instruments, etc. Supplier will provide Receiver computer-generated call lists on a monthly basis for ANG verification. Supplier will provide AUTODIN support at no cost to Receiver. Supplier understands that Receiver is projected to have their own AUTODIN terminal in the near future for "after-hours" message traffic in Receiver's Command Post.

b. Receiver will reimburse Supplier for all toll calls made by ANG subscribers.

4. Category of Support: B-7 COMMUNITY SUPPORT SERVICES

a. Supplier will furnish MWR programs and other non-appropriated fund benefits for members of the 171 ARW and 112 ARG.

b. Receiver will comply with Supplier directives.

5. Category of Support: B-12 EQUIPMENT OPERATION, MAINTENANCE & REPAIR

a. Supplier Will:

(1) Provide use of NDI space and equipment located on the Air Force Reserve site and as required at other sites to be determined by the limitations of capability of supported units.

(2) Facility and equipment will be available during normal work periods, which are Monday through Friday, 0730-1600, and during 911 AG Unit Training Assemblies. Availability at other times will be by prior arrangement.

(3) Supervision of facility and equipment will be by the 911 NDI technicians.

b. Receiver will ensure that only knowledgeable personnel use this facility and operate the equipment.

6. Category of Support: B-19 HOUSING & LODGING SERVICES

a. Supplier will furnish unaccompanied personnel and transient personnel with billeting IAW AFR 90-9.

b. Receiver will advise Supplier of current and anticipated requirements as known.

MEMORANDUM FOR LGXS

24 MAY 1994

FROM: XPMR

SUBJECT: Support Agreement Between 911 AG and 171 ARW, Jacket #911HB (Your Memo, 19 May 94) - INFORMATION MEMORANDUM

Concur as written - no manpower impact noted.

DAVID A. HARTER
Chief, Requirements Branch

440TA

SUPPORT AGREEMENT

1. AGREEMENT NO	2. SUPERSEDED AGREE NO	3. EFFECTIVE DATE	4. EXPIRE DATE
FB6493-92181-002		12/01/93	/ /

5. SUPPLY ACTIVITY	6. RECEIVING ACTIVITY
a. NAME AND ADDRESS VOLK FIELD ANGB ATTN: CRTC/RM 100 Independence Dr. Camp Douglas, WI 54618-5001	a. NAME AND ADDRESS HQ. 440TH AIRLIFT WING (AFRES) General Mitchell IAP-ARS 300 E. College Ave. Milwaukee, WI 53207-6299
b. MAJOR COMMAND FB60XX	b. MAJOR COMMAND FB66XX

7. SUPPORT PROVIDED BY SUPPLIER

a. SUPPORT (WHAT, WHEN, WHERE, HOW MUCH)	b. BAS. FOR REIMBU	c. ESTIM. REIMBURSE
SUPPORT REQUIREMENTS ATTACHED		

8. SUPPLYING COMPONENT		9. RECEIVING COMPONENT	
a. COMPTROLLER SIGNATURE Thomas A. Reis	DATE 20 Jul 94	a. COMPTROLLER SIGNATURE Charles I. Ladin, Comptroller	DATE 6 Jun 94
c. APPROVING AUTHORITY		c. APPROVING AUTHORITY	
(1) Typed Name Howard D. Miller, Col, WIARNG		(1) Typed Name KURTIS E. JENSEN	
(2) Organization USPFO for Wisconsin Camp Douglas, Wi 54618-5001	Telephone 724-7266	(2) Organization HQ AFRES/LGXS Robins AFB GA 31098-1635	Telephone DSN 497-1725
(4) Signature Howard D. Miller	Date 12-13-94	(4) Signature Kurtis E. Jensen	Date 27 Jun 94

10. TERMINATION (COMPLETE ONLY WHEN AGREEMENT TERMINATED PRIOR TO EXPIRE DATE).

a. APPR. AUTHORITY SIGNATURE	DATE	c. APPR. AUTHORITY SIGNATURE	DATE

11. GENERAL PROVISIONS (Complete blank spaces and add additional general provisions as appropriate: e.g., exceptions to printed provisions, additional parties to this agreement, billing and reimbursement instructions)

a. The receiving components will provide the supplying component projections of requested support. (Significant changes in the receiving component's support requirements should be submitted to the supplying component in a manner that will permit timely modification of resource requirements.)

b. It is the responsibility of the supplying component to bring any required or requested change in support to the attention of 440th AW/XP, Gen Mitchell IAP-ARS, Milwaukee, WI prior to changing or canceling support.

c. The component providing reimbursable support in this agreement will submit statements of costs to: 440th AW/FM, Gen Mitchell, IAP-ARS, Milwaukee

d. All rates expressing the unit cost of services provided in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as legislation, DoD directive, and commercial utility rate increases. The receiver will be notified immediately of such rate changes that must be passed through to the support receivers.

e. This agreement may be canceled at anytime by mutual consent of the parties concerned. This agreement may also be canceled by either party upon giving at least 180 days written notice to the other party.

f. In case of mobilization or other emergency, this agreement will remain in force only within supplier's capabilities.

CIVILIAN AUTHORIZATIONS	ENLISTED AUTHORIZATIONS	OFFICER AUTHORIZATIONS	FACILITY SQUARE FOOTAGE
0	0	0	37

CE Coordination Block

Harriet M. Robinson
HARRIET M. ROBINSON/CERR
Real Estate Specialist

DISTRIBUTION:
HQ AFRES/LGX, Robins AFB GA - 1
4 AF/LGB, Mcclellan AFB CA - 1

ADDITIONAL GENERAL PROVISIONS ATTACHED: YES

12. SPECIFIC PROVISIONS (As appropriate: e.g., location and size of occupied facilities, unique supplier and receiver responsibilities, conditions, requirements, quality standards, and criteria for measurement/reimbursement of unique requirements.)

ADDITIONAL SPECIFIC PROVISIONS ATTACHED: YES

UPPORT	BASIS OF REIMBURSEMENT		ESTIMATED REIMBURSEMENT
8-019 HOUSING AND LODGING SERVI CES	ACTUAL COST QUANTITY - UNIT COST -	 30 2.80	$84.00 F.C. - PEC - EEIC
B-035.01 Hardwood Range	ACTUAL COST QUANTITY - UNIT COST -	 0 0.00	
B-035.04 AIRFIELD OPERATIONS	AS APPROPRIATE QUANTITY - UNIT COST -	 0 0.00	
B-035.07 BASE OPERATIONS	AS APPROPRIATE QUANTITY - UNIT COST -	 0 0.00	
B-035.08 AERIAL PORT	AS APPROPRIATE QUANTITY - UNIT COST -	 0 0.00	
-035.10 FLIGHT OPERATIONS	ACTUAL COST QUANTITY - UNIT COST -	 0 0.00	
B-035.11 GEODETIC SUPPORT	ACTUAL COST QUANTITY - UNIT COST -	 0 0.00	
B-035.15 Munitions Storage	SQUARE FOOTAGE, NET QUANTITY - UNIT COST -	 37 100.00	$3700.00 F.C. - PEC - EEIC
B-035.19 AEROSPACE GROUND EQUIPMEN T (AGE)	ACTUAL COST QUANTITY - UNIT COST -	 0 0.00	
C-004 EXCHANGE SERVICES	QUANTITY - UNIT COST -	0 0.00	
-005 USEUMS	QUANTITY - UNIT COST -	0 0.00	

GENERAL PROVISIONS

g. The provisions of this agreement do not involve reallocation or transfer of manpower authorizations by the supplier or receiver units under AFR 26-1.

h. Unit costs will not be collected under DBOF, at this time. When OSD requires BOS collection, these costs will be validated. When warrented, Volk Field, CRTC/FM will submit quarterly billings on Standard Form 1080, to 440th AW/FM, Gen Mitchell IAP-ARS, Milwaukee, WI 63207-6299.

i. Distribution: WING/ZF, NGB/LGRX, 440th AW/XP, WPFO-Z

j. This support agreement does have Civil Engineering functions involved.

David D. Lindsey, LtCol, WI ANG
Director of Engineering

k. I concur/~~non~~ ~~concur~~ with the provisions of this support agreement.

Albert H. Wilkening, BG, WI ANG
Deputy Adjutant General (Air)

l. I ~~concur~~/~~non~~ ~~concur~~ with the provisions of this support agreement.

Terry McArdle, Maj, WIARNG
SJA, Adjutant General's Office

ADDITIONAL SPECIFIC PROVISIONS

a. Volk Field is a fully instrumented aerodome, 2500 acres plus 300 facilities with a tenant unit and GSU. The tenant is an Air Control Squadron. The GSU is a scorable Air to Ground Bomb/Gunnery Range, with 7680 acres and 11 facilities.

b. Volk Field has a 9,000 foot asphalt/concrete runway with 1,000 foot overruns capable of handling all types of military and commercial aircraft. Deployed and visiting units can be provided 40 acres of parking ramp, an eight bay fire station, other support facilities and housing for up to 1,171 personnel.

c. The mission is to provide a realistic setting for deployed training, manage the scheduling of ranges, airspace and training areas and to provide training facilities and services to non Air National Guard activities on a noninterference, cost reimbursable basis.

d. Operations outside of published operating hours may result in actual costs for clearing runway, de-icing, and firefighters to be billed.

e. 440th AW uses the airspaces and munitions storage on a year around basis. Other facilities and useage is scheduled IAW Volk Field Regulation 50-01.

SPECIFIC PROVISIONS

B-019

HOUSING AND LODGING SERVICES: Includes accommodations for transient personnel.

SUPPLIER WILL:

1. Provide unaccompanied personnel transient housing and furnishings management.

2. Provide custodial services in common areas on a reimburseable basis.

RECEIVER WILL:

1. Advises the supplier of current and anticipated requirements IAW Volk Field Regulation 50-01.

2. Ensure personnel comply with the provisions of governing regulations as it pertains to occupants responsibilities in transient housing facilities.

B-035.01

Hardwood Range - Includes use of the range and R6903.

SUPPLIER WILL:

1. Publish and maintain complete procedures IAW Volk Field Supplement 1 to AFR 50-46.

2. Schedule all training requirements.

RECEIVER WILL:

1. Comply with all procedures.

2. Coordinate all training requirements.

B-035.04

AIRFIELD OPERATIONS: Manage airfield facilities. Provide service for preflight planning and flight plan processing.

SUPPLIER WILL:

1. Civil Aircraft Landing/Parking/Storage Fees: If in support of official government business, Landing, Parking and Storage fees are not applicable for civil aircraft. If not in support of government business, landing fees are charged. Ramp parking fees and hangar/storage fees will be charged.

2. Restricted takeoffs or Performance Landing Test (where high potential of blown tires exists) is restricted to weekend/holidays only. Performance landings (other than high risk) and takeoff test, when, scheduled during weekdays, must be on a non-interference basis to prevent runway closure during peak

SPECIFIC PROVISIONS

B-035.04 - CONTINUATION

flying operations.

3. Runway Marker Alterations. The location, installation and removal of runway markers must be pre-coordinated with Airfield Management. Assist in coordination tower, safety, etc.

4. Personnel stationed along runway. Permission to station photographers, wind data personnel, flight test engineers, and mechanics adjacent to the runway will be granted on an individual basis. Daily approval is required.

5. Disable Aircraft Removal. The customer shall be prepared and equipped to remove the project aircraft from the runway within a thirty-minute period in the event of aircraft disability. If receiver cannot clear the runway within 45 minutes, personnel may be directed to assist in aircraft removal at no risk to the Government.

6. Schedule Wet Runway Test during periods of minimum traffic due to requirement to close runway. Expect additional expense if use of leased water trucks/dikes is required. Supplier does not currently have the capability of providing water trucks from in-house resources.

7. Vehicle operations on the flightline requires coordination/training/licensing prior to operation of vehicles on the flightline. Training material will provide upon request.

8. Civil Aircraft Use is authorized when a Civil Aircraft Landing Permit is on file with Airfield Management, and a Prior Permission Required (PPR) number has been issued. Supplier will provide necessary forms upon request.

RECEIVER WILL:

1. Provide supplier all parking/storage requirements.

2. Provide, as far in advance as possible, all respective information required to set up coordination (e.g., FCIF, Scheduling, safety review, etc).

3. Provide known requirements.

4. Coordinate known requirements as necessary.

5. Be prepared to expedite as necessary.

6. Provide all known requirements.

7. Be required to become familiar with flightline prior to vehicle operations on the flightline.

8. Submit Civil Aircraft Landing Permit application at least 30 days in advance of intended use, and must contact Base

SPECIFIC PROVISIONS

B-035.04 - CONTINUATION

Operations for final clearence at least 24 hours in advance of arrival for airspace briefing and PPR numbers.

9. Receiver must comply with published local flying directives pertaining to airspace utilization, safe flying practices, noise control and airfield utilization procedures.

B-035.07
BASE OPERATIONS: Manages airfield support activities.

SUPPLIER WILL:

1. Provide service for preflight planning and flight plan processing. This service includes ATC, Air-to Ground Communications, Aircraft Control, and Safety monitoring as provided other users.

2. Contact the Operations Support Group Commander to report problems or offer advise.

RECEIVER WILL:

1. Manage and schedule all SR routes into Hardwood Range.

2. Ensure operations comply with all appropriate regulations.

B-035.08
AERIAL PORT

SUPPLIER WILL:

1. Provide access to facilities for Mobile Aerial Port Squadron training.

RECEIVER WILL:

1. Schedule use of facilities with the appropriate office and return facilities to original condition.

2. Ensure all training complies with safety and environmental directives.

B-035.10
FLIGHT OPERATION: Includes managing support aircraft resources and operates a centralized aircrew life support equipment activity. Includes managing support aircraft resources and operates a centralized aircrew life support equipment activity.

SPECIFIC PROVISIONS

B-035.10 - CONTINUATION

1. Provide the Receiver with support as determined on a case-by-case basis for aircrew members and operational support personnel.

RECEIVER WILL:

1. Advise the Supplier of all directive requirements.

2. Act as liaison with headquarters.

B-035.11
GEODETIC SUPPORT: Includes provisions of aeronautical charts, maps, flights information publications, and associated air navigation materials used in planning and conducting of air and ground operations.

B-035.15
MUNITIONS STORAGE - Includes storage of prior approved munitions.

SUPPLIER WILL:

1. Provide storage space in munitions storage facility.

2. Receipt for and hold munitions until receiver can pick up total responsibility.

3. Provide the same level of security as other receivers.

RECEIVER WILL:

1. Coordinate storage requirements.

2. Accept full responsibility for requisitioning, inspecting, disposal, issue, accountability, forecasting, and reporting.

3. Comply with all safety requirements.

B-035.19
AEROSPACE GROUND EQUIPMENT (AGE):

SUPPLIER WILL:

1. Provide facilities for off-equipment repair, including on-equipment repair beyond the capability of the receiver (e.g. sheet metal, welding, machine shop, corrosion control, paint, electric, nondestructive inspection (NDI), and hydraulic).

RECEIVER WILL:

1. Advise of off-equipment maintenance facility require-

SPECIFIC PROVISIONS

B-035.19 - CONTINUATION

ments, including personnel specialist dispatch services required to support the on-equipment maintenance effort.

C-004

EXCHANGE SERVICES: Includes services provided by the Army and Air Force Exchange Service.

C-005

MUSEUMS: Includes facilities and services that display objects of Wisconsin National Guard historical military value and significance.

DEPARTMENT OF THE AIR FORCE
AIR FORCE RESERVE

27 Dec 94

MEMORANDUM FOR HQ AFRES/LGXS
155 2D STREET
ROBINS AFB, GA 31098-6001

FROM: 440AW/XP
300 E COLLEGE AVE
GMIAP ARS, MILWAUKEE WI 53207-6299

SUBJECT:

1. Attached is a copy of support agreement 440TA for your file.

2. Refer questions to Maj Hammonds, XP, DSN 950-5590. Thank you.

PAUL G. HAMMONDS, Maj, USAFR
Logistics Management Officer

VOLK FIELD COMBAT READINESS TRAINING CENTER
WISCONSIN AIR NATIONAL GUARD
CAMP DOUGLAS, WI

16 Dec 94

MEMORANDUM FOR 440 AW/XP
General Mitchell IAPS-ALS
300 E College Ave
Milwaukee WI 537207-6299

FROM: CRTC/RM
100 Independence Dr
Volk Field ANGB, Camp Douglas WI 54618-5001

SUBJECT: Support Agreements between Volk Field and 440 Airlift Wing

1. The attached Support Agreement has been approved and is forwarded as required.

2. If you require any additional information or have any corrections, please contact me (DSN 946-3231).

Thomas A. Reis
THOMAS A. REIS, Lt Col, WIANG
Resource Manager

cc:
HQ AFRES/LGX
NGB/LGRX
4 AF/LGB
WIAF/CFX
WPFO-Z
CRTC-Z
CRTC/DA
CRTC/DO
CRTC/MA
CRTC/MAW
CRTC/OTR
CRTC/SVH

FB 60XX

SUPPORT AGREEMENT

1. AGREEMENT NUMBER (Provided by Supplier)	2. SUPERSEDED AGREEMENT NO. (If this replaces another agreement)	3. EFFECTIVE DATE (YYMMDD)	4. EXPIRATION DATE (May be "Indefinite")
133AW-93001-001		930801	Indefinite

5. SUPPLYING ACTIVITY	6. RECEIVING ACTIVITY
a. NAME AND ADDRESS	a. NAME AND ADDRESS
[illegible] Airlift Wing 631 Minuteman Drive St. Paul, MN 55111-4116 (POC - Maj Rosburg, DSN 825-5656)	934 Airlift Group 760 Military Highway Minneapolis, MN 55420-2000 (POC - Capt Vowell, DSN 825-8185)
b. MAJOR COMMAND	b. MAJOR COMMAND
NGB	USAFR

7. SUPPORT PROVIDED BY SUPPLIER

a. SUPPORT (Specify what, when, where, and how much)	b. BASIS FOR REIMBURSEMENT	c. ESTIMATED REIMBURSEMENT
MANDATORY REIMBURSEMENT SUPPORT CATEGORIES		
A-5 Environment Compliance	Volume of Work	0.00
A-9 Police Services	Assigned Personnel	0.00
OPTIONAL REIMBURSEMENT SUPPORT CATEGORIES		
B-1 Administrative Services	Volume of Work	0.00
B-2 Audio/Visual Services	Volume of Work	0.00
~~B-15 Facility Maintenance and Repair~~	~~Square Footage of Facilities~~	0.00
Installation Retail Supply and Storage Operations	Square Footage of Facilities	7169.00
~~B-35 Other Support:~~		
Equipment Operation, Maintenance and Repair	Actual Billings	0.00

ADDITIONAL SUPPORT REQUIREMENTS ATTACHED: [ ] YES [X] NO

8. SUPPLYING COMPONENT		9. RECEIVING COMPONENT	
a. COMPTROLLER SIGNATURE JAMES L. MORRIS, Lt Col	b. DATE SIGNED 21 JUN 93	a. COMPTROLLER SIGNATURE	b. DATE SIGNED 17 JUN 93
APPROVING AUTHORITY		c. APPROVING AUTHORITY	
(1) Typed Name WILLIAM J. RINEHART, LtCol, USAF		(1) Typed Name KURTIS E. JENSEN	
(2) Organization ANGRC/LGX 3500 FETCHET AVE ANDREWS AFB, MD 20331-5157	(3) Telephone Number DSN: 858-8372 (301) 981-8372	(2) Organization HQ AFRES/LGXS ROBINS AFB GA 31098-1635	(3) Telephone Number 497-1723
(4) Signature	(5) Date Signed	(4) Signature	(5) Date Signed 8 DEC 93

10. TERMINATION (Complete only when agreement is terminated prior to scheduled expiration date.)

a. APPROVING AUTHORITY SIGNATURE	b. DATE SIGNED	c. APPROVING AUTHORITY SIGNATURE	d. DATE SIGNED

DD Form 1144, MAR 92 — Previous editions are obsolete. — 402/077

7-21

11. **GENERAL PROVISIONS** *(Complete blank spaces and add additional general provisions as appropriate: e.g., exceptions to printed provisions, additional parties to this agreement, billing and reimbursement instructions.)*

a. The receiving components will provide the supplying component projections of requested support. *(Significant changes in the receiving component's support requirements should be submitted to the supplying component in a manner that will permit timely modification of resource requirements.)*

b. It is the responsibility of the supplying component to bring any required or requested change in support to the attention of 934th Airlift Group, 760 Military Highway, Minneapolis, MN 55450-2000 prior to changing or cancelling support.

c. The component providing reimbursable support in this agreement will submit statements of costs to:

133AW/FM, 610 Malitia Drive, St. Paul, Mn 55111-4120

d. All rates expressing the unit cost of services provided in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as legislation, DoD directives, and commercial utility rate increases. The receiver will be notified immediately of such rate changes that must be passed through to the support receivers.

e. This agreement may be cancelled at any time by mutual consent of the parties concerned. This agreement may also be cancelled by either party upon giving at least 180 days written notice to the other party.

f. In case of mobilization or other emergency, this agreement will remain in force only within supplier's capabilities.

g. RECEIVER is an Air Force Reserve unit which, upon mobilization, is gained by Air Mobility Command. Unit manning consists of approximately 160 officers, 945 airmen and 358 civilians.

h. RECEIVER will normally be equipped with eight C-130 aircraft. In addition, the RECEIVER has assigned general and special purpose vehicles, AGE and other equipment and supplies that are required for the support of their assigned mission. This includes approximately 136 vehicles.

i. Once OSD requires BOS collection, the cost identified as part of BOS estimated reimbursement will be validated.

DISTRIBUTION:

HQ AFRES/LGX	ANGRC/DEM	ANGRC/LGSX
2400 RRWS/FWF	133 AW/LGX	HQ 4 AF/LGRX
302 AW/XP	133 AW/CC	133 AW/DCO
HQ ANG MN/CC	133 AW/DCS	133 AW/DCM
HQ 133 AW/CC	133 CES/CC	133 RWS/LGS

ANGRC/CE

ADDITIONAL GENERAL PROVISIONS ATTACHED: [ ] YES [ ] NO

12. **SPECIFIC PROVISIONS** *(As appropriate: e.g., location and size of occupied facilities, unique supplier and receiver responsibilities, conditions, requirements, quality standards, and criteria for measurement/reimbursement of unique requirements.)*

MANDATORY REIMBURSEMENT SUPPORT.

1. Category of Support: A-5 ENVIRONMENTAL COMPLIANCE.

a. SUPPLIER WILL:

Provide support to RECEIVER for clean-up actions resulting from 133AW activities on 934AG owned property. Make appropriate notifications of spills to regulatory authorities.

2. Category of Support: A-9 POLICE SERVICES.

a. UPON MOBILIZATION, Chiefs of Security for 133AW and 934AG will coordinate security mutual aid requirements to ensure security of both installations based upon parent command directives and situational demands.

ADDITIONAL SPECIFIC PROVISIONS ATTACHED: [ ] YES [ ] NO

11. **GENERAL PROVISIONS** *(Complete blank spaces and add additional general provisions as appropriate: e.g., exceptions to printed provisions, additional parties to this agreement, billing and reimbursement instructions.)*

The receiving components will provide the supplying component projections of requested support. *(Significant changes in the receiving component's support requirements should be submitted to the supplying component in a manner that will permit timely modification of resource requirements.)*

b. It is the responsibility of the supplying component to bring any required or requested change in support to the attention of 934th Airlift Group, 760 Military Highway, Minneapolis, MN 55450-2000 prior to changing or cancelling support.

c. The component providing reimbursable support in this agreement will submit statements of costs to:

133AW/FM, 610 Malitia Drive, St Paul, Mn 55111-4120

c. All rates expressing the unit cost of services provided in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as legislation, DoD directives, and commercial utility rate increases. The receiver will be notified immediately of such rate changes that must be passed through to the support receivers.

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h. RECEIVER will normally be equipped with eight C-130 aircraft. In addition, the RECEIVER has assigned general and special purpose vehicles, AGE and other equipment and supplies that are required for the support of their assigned mission. This includes approximately 136 vehicles.

i. Once OSD requires BOS collection, the cost identified as part of BOS estimated reimbursement will be validated.

DISTRIBUTION:

HQ AFRES/LGX	ANGRC/DEM	ANGRC/LGSX
2400 RRWS/FWF	133 AW/LGX	HQ 4 AF/LGRX
302 AW/XP	133 AW/CC	133 AW/DCO
HQ ANG MN/CC	133 AW/DCS	133 AW/DCM
HQ 133 AW/CC	133 CES/CC	133 RMS/LGS

ANGRC/CE

ADDITIONAL GENERAL PROVISIONS ATTACHED: [ ] YES [ ] NO

12. **SPECIFIC PROVISIONS** *(As appropriate: e.g., location and size of occupied facilities, unique supplier and receiver responsibilities, conditions, requirements, quality standards, and criteria for measurement/reimbursement of unique requirements.)*

MANDATORY REIMBURSEMENT SUPPORT.

1. Category of Support: A-5 ENVIRONMENTAL COMPLIANCE.

a. SUPPLIER WILL:

Provide support to RECEIVER for clean-up actions resulting from 133AW activities on 934AG owned property. Make appropriate notifications of spills to regulatory authorities.

2. Category of Support: A-9 POLICE SERVICES.

a. UPON MOBILIZATION, Chiefs of Security for 133AW and 934AG will coordinate security mutual aid requirements to ensure security of both installations based upon parent command directives and situational demands.

ADDITIONAL SPECIFIC PROVISIONS ATTACHED: [ ] YES [ ] NO

ıCoı Morris requested an estimate for utilities cost for the POL
acilities for the Host/Tenant Agreement.

nis is what I came up with:

-Current base square footage (minus 641, 643, 656) = 409,923
-FY 94 estimated base utility costs for above = $357,000
-$357,000 divided by 409,923 sf = $.87 a sf for utilities.

-$.87 X 3104 sf (bldgs 608 & pump house) = $2700 which would equate to an average useage.
-Now in addition the POL facility has winter outside electrical hookups for truck engine heaters, the pump house is heated electically, and there are numberous POL pumps and 10 street lights. An estimate for additional electrical use is $8000.

TOTAL ESTIMATE IS $10,700

looked at the electrical metering for POL with Bernie. There are three eparate meters for the different systems. We need to start reading these eters monthly starting now to have any idea of what the electrical con-umption really is. The heaviest load will be in the winter of course with ll the heaters on.

SKF

$10,700 x 67% = $7,169.00

ADDITIONAL SPECIFIC PROVISIONS - BLOCK 12 CONTINUED

OPTIONAL REIMBURSEMENT SUPPORT

3. Category of Support: B-1 ADMINISTRATIVE SERVICES.

a. SUPPLIER WILL:

Provide a mail box for the RECEIVER.

4. Category of Support: B-2 AUDIO/VISUAL SERVICES.

a. SUPPLIER WILL:

(1) Provide building/section key for access to photo lab.

(2) Permit the use of photo lab facility and all photographic service equipment on UTAs or as required by 934 AG during normal duty hours. Permit storage of equipment in secure cabinets provided by the SUPPLIER. Be responsible for any hazardous waste spill/accident.

(3) Perform hazardous waste weekly check.

b. RECEIVER WILL:

(1) Provide for reasonable security of area during 934AG UTA.

(2) Coordinate/pick-up/transport/dispose of hazardous material (Fixer solution/silver recovery program) as required by environmental guidelines and as necessary.

(3) Share equally in cost of expendables.

(4) Clean-up photo lab, equipment, and the immediate area following usage.

(5) Report any problems with the facilities to 133CS responsible personnel or to the building manager.

5. Category of Support: B-15 FACILITY MAINTENANCE AND REPAIR.

a. SUPPLIER WILL:

(1) Specialized civil engineering equipment will be loaned to RECEIVER as available.

(2) Coordinate with RECEIVER, reimburse for share of utilities and O&M cost. SUPPLIER will fund for Joint Use facilities in area D.

6. Category of Support: B-21 INSTALLATION RETAIL SUPPLY & STORAGE OPERATIONS

a. SUPPLIER WILL:

(1) Provide bulk shipments of aviation fuel to receiver through daily consolidation of return to Bulk Storage issues as defined in DOD 4140.25M. Operate RECEIVER'S fuel facility during other than normal duty hours with prior coordination.

(2) Provide cryogenic liquid facility to include receiving, storing, maintenance and issuing cryogenic liquids.

(3) Budget and fund for cryogenic liquids and non-flying aviation fuel for both SUPPLIER and RECEIVER.

(4) Share in cost of expendables in fuels function.

b. RECEIVER WILL:

(1) Advise SUPPLIER of cryogenic liquid requirements on a quarterly basis.

7. Category of Support: B-32 TRANSPORTATION SERVICES. (Reference agreement FB6633-93001-001)

a. SUPPLIER WILL:

Provide a covered van when possible.

8. Category of Support: B-35 OTHER SUPPORT - EQUIPMENT OPERATION, MAINTENANCE AND REPAIR.

a. SUPPLIER WILL:

(1) Provide a joint use Engine Test Cell and equipment. Perform upkeep and maintenance on the test cell. Assist RECEIVER in scheduling requirements.

(2) Coordinate fuel cell maintenance facility requirements with RECEIVER. Comply with 934 AG OPlan 6610.

(3) Provide RECEIVER with a joint use A-2 generator Test Stand and an A-1A Loadbank. Provide upkeep and maintenance on Test Stands.

(4) Coordinate the schedule of requirements with the RECEIVER.

ADDITIONAL GENERAL PROVISIONS - BLOCK 11 CONTINUED

j. The operation of Air Guard Component (133AW) and the Reserve Component (934AG) is mutually exclusive. Where operations can be more beneficial by merging operations, they will be addressed in this agreement and agreement FB6633-93001-001. Post Mobilization airfield management will be the responsibility of the 934AG as allowed by Unit Manning. Command jurisdiction will be mutually exclusive except as outlined in the Block 12.

(1) The Commander, 133AW will be appointed by the Adjutant General, State of Minnesota. The Commander, 934AG will be appointed by Headquarters, AFRES.

k. Facilities to be addressed in Category B-15:

BUILDING NUMBER	SQUARE FOOTAGE	REMARKS
600 Area D	6,000 BARL	
601 Area D	5,000 BARL	
602 Area D	1,344	
605 Area D	70	
606 Area D	1,760	
822 Area N	2,450	
870 Area N	20,000	

JOHN D. BROMAN, Brig Gen, MNANG
Commander

EUGENE R. ANDREOTTI, Maj Gen, USAF
Adjutant General

RALPH CONTE, GM-15
Chief, Plans & Programs Division
Engineering & Services

Product Expenses –

LOK – 14200 gallons @ 45% 6390 gallons x .82 = $5239.80

TestCell – 17600 gallons @ 50% 8800 gallons x .67 = $5896.00

Sub Total $11,135.80

Manpower Expenses –

LOK – 640 hrs @ 45% = 288 x $15.09 = $4345.92
(WG-08)

TestCell – 12 hrs @ 50% = 6 hrs x $15.09 = $90.54

Sub Total $4436.46

Grand Total $ 15,572.26

Facility Expenses

934

SUPPORT AGREEMENT

1. AGREEMENT NUMBER (Provided by Supplier)	2. SUPERSEDED AGREEMENT NO. (If this replaces another agreement)	3. EFFECTIVE DATE (YYMMDD)	4. EXPIRATION DATE (May be "Indefinite")
FB6633-93213-003		930801	Indefinite

SUPPLYING ACTIVITY	6. RECEIVING ACTIVITY
a. NAME AND ADDRESS 934 Airlift Group 760 Military Highway Minneapolis, MN 55450-2000 (POC - Capt Vowell, DSN 825-8185)	a. NAME AND ADDRESS 133rd Airlift Wing 631 Minuteman Drive St. Paul, Mn 55111-4116 (POC - Maj Rosburg, DSN 825-5656)
b. MAJOR COMMAND USAFR	b. MAJOR COMMAND NGB

7. SUPPORT PROVIDED BY SUPPLIER

a. SUPPORT (Specify what, when, where, and how much)	b. BASIS FOR REIMBURSEMENT	c. ESTIMATED REIMBURSEMENT
MANDATORY REIMBURSEMENT SUPPORT CATEGORIES		
A-5 Environmental Compliance	Volume of Work	0.00
A-6 Fire Protection	Square Footage of Facilities	6199.00
A-8 Morale and Fitness Support	Assigned Personnel Eligible	0.00
A-9 Police Services	Assigned Personnel	0.00
OPTIONAL REIMBURSEMENT SUPPORT CATEGORIES		
B-1 Administrative Services	Volume of Work	0.00
B-6 Communications Services	Time and Materials	14096.00
B-15 Facility Maintenance and Repair	Square Footage of Facilities	0.00
B-16 Finance and Accounting	Assigned Personnel	1291.00

ADDITIONAL SUPPORT REQUIREMENTS ATTACHED: [X] YES [ ] NO

8. SUPPLYING COMPONENT		9. RECEIVING COMPONENT	
a. COMPTROLLER SIGNATURE	b. DATE SIGNED 14 JAN 93	a. COMPTROLLER SIGNATURE	b. DATE SIGNED 21 JUN 93
c. APPROVING AUTHORITY		c. APPROVING AUTHORITY	
(1) Typed Name KURTIS E. JENSEN		(1) Typed Name WILLIAM J. RINEHART, LtCol, USAF	
(2) Organization HQ AFRES/LGXS ROBINS AFB GA 31098-1635	(3) Telephone Number 497-1723	(2) Organization ANGRC/LGX ANDREWS AFB, MD 20331-5157	(3) Telephone Number DSN: 858-8372 301-981-8372
(4) Signature	(5) Date Signed 8 DEC 93	(4) Signature	(5) Date Signed

. TERMINATION (Complete only when agreement is terminated prior to scheduled expiration date.)

a. APPROVING AUTHORITY SIGNATURE	b. DATE SIGNED	c. APPROVING AUTHORITY SIGNATURE	d. DATE SIGNED

11. GENERAL PROVISIONS *(Complete blank spaces and add additional general provisions as appropriate: e.g., exceptions to printed provisions, additional parties to this agreement, billing and reimbursement instructions.)*

a. The receiving components will provide the supplying component projections of requested support. *(Significant changes in the receiving component's support requirements should be submitted to the supplying component in a manner that will permit timely modification of resource requirements.)*

b. It is the responsibility of the supplying component to bring any required or requested change in support to the attention of

~~133rd Airlift Wing, 631 Minuteman Drive, St. Paul, Mn 55111-4116~~ prior to changing or cancelling support.

c. The component providing reimbursable support in this agreement will submit statements of costs to:
OLEX 2400 RRMS/CAFO, Dobbins AFB, GA for Categories B-6 and B-32
~~90th SMU/FMFS F.E. Warren AFB, WY 82005-5260 for Category B-21~~

d. All rates expressing the unit cost of services provided in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as legislation, DoD directives, and commercial utility rate increases. The receiver will be notified immediately of such rate changes that must be passed through to the support receivers.

e. This agreement may be cancelled at any time by mutual consent of the parties concerned. This agreement may also be cancelled by either party upon giving at least 180 days written notice to the other party.

f. In case of mobilization or other emergency, this agreement will remain in force only within supplier's capabilities.

g. RECEIVER is an Air National Guard unit which, upon mobilization, is gained by Air Mobility Command except 237 ATCF 208WF which are ACC gained. Unit manning consists of approximately 225 officers, 1,200 airmen and 30 civilians.

h. RECEIVER will normally be equipped with eight C-130 aircraft. In addition, the RECEIVER has assigned general and special purpose vehicles, AGE and other equipment and supplies that are required for the support of their assigned mission. This includes approximately 230 vehicles.

i. Once OSD requires BOS collection, the cost identified as part of BOS, estimated reimbursement will be validated.

DISTRIBUTION:

HQ AFRES/LGX	NGB/DEM	NGB/LGSX
2400 RRMS/FMF	133 AW/LGX	HQ 4 AF/LGRX
302 AW/XP	934 AG/XP	934 OG/CC
934 AG/SE	934 AG/FM	934 SPTG/CEBD
934 SPTG/MSMC	934 SPTG/CE	
934 SPTG/SP	HQ ANG MN/CC	

DAVID A. SWANBURG
Base Civil Engineer

ADDITIONAL GENERAL PROVISIONS ATTACHED: [X] YES [ ] NO

12. SPECIFIC PROVISIONS *(As appropriate: e.g., location and size of occupied facilities, unique supplier and receiver responsibilities, conditions, requirements, quality standards, and criteria for measurement/reimbursement of unique requirements.)*

MANDATORY REIMBURSEMENT SUPPORT

1. Category of Support: A-1 Command - Public Affairs

a. SUPPLIER WILL:

Serve as the final releasing authority for aircraft accidents/incidents for 934 AG or AFRES accidents. Coordinate all proposed news releases concerning aircraft accidents involving RECEIVER's aircraft, to include designated representatives of both units, with 133 AW/CC and AGMN/AGANG Public Affairs Office. Also, distribute a copy of each news release concerning accidents or incidents to AFRES aircraft with HQ AFRES/PA.

b. RECEIVER WILL:

Comply with SUPPLIER directives.

ADDITIONAL SPECIFIC PROVISIONS ATTACHED: [X] YES [ ] NO

ADDITIONAL GENERAL PROVISIONS - BLOCK 11 CONTINUED

j. This agreement includes the use of certain facilities of the 934 Airlift Group by 133 Airlift Wing (133 AW) as mutually agreed through appropriate licenses and agreements with 934 Airlift Group (934 AG). The operation of Reserve Component (934AG) and the Air Guard Component (133AW) is mutually exclusive. Where operations can be more beneficial by merging operations, they will be addressed in this agreement and agreement 133AW-93001-001. Post Mobilization airfield management will be the responsibility of the 934AG as allowed by Unit Manning. Command jurisdiction will be mutually exclusive except as outlined in the Block 12.

(1) The Commander, 934AG will be appointed by Headquarters AFRES (and 22AF). The Commander, 133AW will be appointed by the Adjutant General, State of Minnesota.

k. 934th Airlift Group Facilities to be joint use with RECEIVER and addressed in Category B-15:

BUILDING NUMBER	SQUARE FOOTAGE	REMARKS
600 Area D	6,000 BARL	
601 Area D	5,000 BARL	
602 Area D	1,344	
605 Area D	70	
606 Area D	1,760	
617 Area D	2,560	
822 Area N	2,450	Non-Destructive Inspection Shop is used by 133 AW/MA on an equitable joint use basis.
870 Area N	20,000	The Fuel Cell Maintenance Facility is joint use--yet maintained and managed by the SUPPLIER. Use of the facility is on an equitable basis between SUPPLIER and RECEIVER.
		The Explosive Aircraft Parking Spot identified in the Base Comprehensive Plan is a joint use area.

JOHN D. BROMAN, Brig Gen, MNANG
Commander

EUGENE R. ANDREOTTI, Maj Gen, MNANG
Adjutant General

RALPH CONTE, GM-15
Chief, Plans & Programs Division
Engineering & Services

BLOCK 7 CONTINUED:

OPTIONAL REIMBURSEMENT SUPPORT CATEGORIES (CONTINUED)	BASIS FOR REIMBURSEMENT	ESTIMATED REIMBURSEMENT
B-19 Housing and Lodging Services	Assigned Personnel	0.00
B-21 Installation Retail Supply and Storage Operations	Shared Usage, Actual Cost, Manpower	5920.00
B-31 Training Services	Assigned Personnel	0.00
B-32 Transportation Services	Assigned Personnel	3902.00
B-35 Other Support:		
Base Operations	Assigned Personnel	0.00
Equipment Operation, Maintenance and Repair	Actual Billings	0.00

ADDITIONAL SPECIFIC PROVISIONS - BLOCK 12 CONTINUED

MANDATORY REIMBURSEMENT SUPPORT

2. Category of Support: A-5 ENVIRONMENTAL COMPLIANCE.

a. SUPPLIER WILL:

Provide support to RECEIVER for clean-up actions resulting from 934AG activities on 133AW licensed property. Make appropriate notifications of spills to regulatory authorities.

3. Category of Support: A-6 FIRE PROTECTION.

a. SUPPLIER WILL:

Provide structural fire protection via contract with the Metropolitan Airports Commission (MAC). Also provide structural fire protection/prevention training and inspection services as required by Air Force Regulation.

b. RECEIVER WILL:

Comply with SUPPLIER's directives and provide assistance as required; appoint fire marshals if needed.

4. Category of Support: A-8 MORALE AND FITNESS SUPPORT.

a. SUPPLIER WILL:

Provide services in accordance with governing directives.

b. RECEIVER WILL:

Coordinate desires and requirements with SUPPLIER.

5. Category of Support: A-9 POLICE SERVICES.

a. UPON MOBILIZATION, Chiefs of Security for 133AW and 934AG will coordinate security mutual aid requirements to ensure security of both installations based upon parent command directives and situational demands.

OPTIONAL REIMBURSEMENT SUPPORT

6. Category of Support: B-1 ADMINISTRATIVE SERVICES.

a. SUPPLIER WILL:

(1) Responsibilities as outlined in Atch 2, AFR 11-4 to provide central pickup and delivery point for Armed Forces Courier Service.

(2) Provide mail box for RECEIVER.

7. Category of Support: B-6 COMMUNICATION SERVICES.

a. SUPPLIER WILL:

(1) Accept properly prepared narrative and/or card format messages on disk for autodin transmission. Process autodin received messages on diskette for the RECEIVER for pick-up at Building 761, Area N.

(2) The 934 CF/SCMBS will provide Secure Telephone Unit (STU-III) user support in the following areas: (a) Customer education to include limited training on STU-III use, (b) Ordering of COMSEC keying material in the form of Crypto-ignition Keys (CIKS), (c) Guidance, (d) Enforce Air Force STU-III policy in accordance with AFSSI-3007, (e) Trouble-shooting (limited maintenance) short of returning the terminal to the vendor.

(3) COMSEC Account 669010 is assigned the responsibility for providing COMSEC support to all Air Force Reserve and Air National Guard units in the Twin Cities area. The COMSEC account provides support in accordance with AFKAG-1, AFKAG-2, AFR 56 series regulations, and applicable AFSSIs.

(4) Provide telephone support to the 133 AW and other Air National Guard units in the area within the reasonable capability of the SUPPLIER. Service is limited to maintaining cable feeds to the Air National Guard and providing the phone billing for the Air National Guard to verify its FTS and overseas calling charges.

(5) Provide access to and use of shredder to offices requiring destruction of COMSEC material. SUPPLIER will provide direction on use of shredder and brief offices on their responsibilities regarding security, safety, and clean-up.

(6) Provide the facility and training aids to Communications-Computer Operators (AFSC 491X1) assigned to the 133 CS in order for them to accomplish their required training and maintain proficiency in both communications center and switch board operations. Operators assigned to 934 CF/SCM will be responsible for overseeing and assisting 133 CS personnel while they are present in the communications center and switchboard. 934 CF/SCMBS will ensure that 133 CS personnel are added to the required access lists. 934 CF/SCM will assign operator numbers to 133 CS operators when applicable.

(7) The 934 CF/SC will maintain a master listing of all HF and LMR frequencies and requests for new frequencies.

b. RECEIVER WILL:

(1) Designate agents for 133 AW and other Air National Guard units that require narrative and/or card format service in accordance with AFR 700-7. Each unit will ensure that their agent has the proper clearance and receipts for the messages in a timely manner at Bldg 761, Area N.

(2) Procure their own STU-III phones (funded by RECEIVER) and be responsible for turn-in of terminals to vendors for maintenance; however, they will coordinate all purchases and turn-ins of STU-III's to vendors prior to actual purchase/turn-in with the 934th COMSEC Manager.

(3) Manage their COMSEC user accounts in accordance with AFRES policies as the monitoring headquarters for COMSEC account 669010 is HQ AFRES/SCMBS.

(4) Verify the legality and validity of telephone calls and return bills to the Telephone Administrator for payment. RECEIVER will reimburse SUPPLIER for FTS and overseas charges.

(5) Comply with SUPPLIER's instructions regarding security, safety, and clean-up of shredder. RECEIVER will schedule appointments for use of shredder and provide their own witnessing and destruction officials.

(6) Designate a qualified individual to work with SUPPLIER and help solve any problems encountered with individuals assigned duties in the communications center and switchboard. RECEIVER will ensure assigned operators understand their responsibilities regarding communications, information, and physical security. 133 CS operators will comply with all applicable SUPPLIER operating instructions. 133 CS operators must hold a current TOP SECRET/NATO SECRET clearance and fill out a AFCOMSEC Form 9, Cryptographic Access Briefing certificate in order to gain access and train in the communications center. RECEIVER security manager is responsible for providing the 934 CF/SCMBS with an up-to-date list of individuals authorized to have access to the communications center and switchboard. The 133 CS security manager is required to keep this list current at all times. The 133 CS security manager will provide copies of all applicable security paperwork to the 934 CF/SCMBS (the original copy of the AFCOMSEC Form 9 must be given to 934 CF/SCMBS). The 133 CS security; manager will immediately notify the 934 CF/SCMBS of any adverse information or clearance adjudications on operators who are authorized access to the communications center. 133 CS operators will be required to perform required recurring training in accordance with COMSEC regulations. 133 CS operators will be responsible for using their assigned operator numbers in order to distinguish them from other operators assigned duties in the communications center and switchboard. The 133 CS is responsible for providing qualified personnel to train new operators.

(7) Request their own frequencies through the Air National Readiness Center but will copy the 934 CF/SC on all frequency requests so as to avoid any redundancy or overlap of any frequency.

8. Category of Support: B-15 FACILITY MAINTENANCE AND REPAIR.

a. SUPPLIER WILL:

(1) Specialized civil engineering equipment will be loaned to RECEIVER as available.

(2) Coordinate with RECEIVER, reimburse for share of utilities and O&M cost. SUPPLIER will fund for Joint Use facilities in area N.

(3) Maintain master Real Property records for all RECEIVER licensed real estate, utilities and facilities. Perform Real Property reporting to the USAF and provide all data copies to the 133rd CES.

(4) Budget and provide for a suitable drop zone for joint SUPPLIER-RECEIVER use.

b. RECEIVER WILL:

(1) Provide revolving inventory of all Real Property to SUPPLIER; provide real property vouchers and supporting documents to SUPPLIER for updating the master real property records.

9. Category of Support: B-16 FINANCE AND ACCOUNTING.

a. SUPPLIER WILL:

(1) Provide emergency advance travel and active duty payments to members of the 133 AW and units supported by them. Services are given only when time constraints do not permit the normal support base(s) to provide this service.

(2) FOR MOBILIZATION ONLY. Provide normal disbursing agent functions per AFM 177-108.

b. RECEIVER WILL:

(1) Advise SUPPLIER by telephone and prepare necessary documents to process the payment(s).

(2) FOR MOBILIZATION ONLY. Provide detailed accounting and finance information and documents as required by the designated finance office.

10. Category of Support: B-19 HOUSING AND LODGING SERVICES.

a. SUPPLIER WILL:

(1) Provide all VOQ/VAQ lodging for RECEIVER personnel within their capability, to include other personnel conducting business with the RECEIVER, during inactive and active duty periods.

b. RECEIVER WILL:

(1) Coordinate known and programmed personnel housing requirements with SUPPLIER Lodging Office to ensure timely arrangements of housing needs. Reimburse SUPPLIER at established rates.

(2) Traveler will fund for all contract quarters obligations incurred by SUPPLIER for TDY DOD personnel who are visiting and conducting business with RECEIVER. Reimbursement will be accomplished directly between vendor and traveler.

11. Category of Support: B-21 INSTALLATION RETAIL SUPPLY & STORAGE OPERATIONS.

a. SUPPLIER WILL:

(1) Provide aviation fuel facility to include receiving, storing and bulk shipments of aviation fuel to RECEIVER through daily consolidation of fillstand issues as defined in DOD 4140.25M. Provide parking facility for RECEIVER'S fueling vehicles.

(2) Operate receiver's cryogenic facility during other than normal duty hours with prior coordination.

(3) Share in cost of expendables in fuels function.

b. RECEIVER WILL:

(1) Advise SUPPLIER of aviation fuel requirements on a monthly basis.

12. Category of Support: B-31 TRAINING SERVICES.

a. SUPPLIER WILL:

Coordinate use of the Small Arms Firing Range for SUPPLIER and RECEIVER personnel and other using agencies. Ensure firing range schedules are compatible with published UTA and Field Training Periods.

b. RECEIVER WILL:

Coordinate small arms training requirements and schedules with SUPPLIER. Operate small arms range during periods scheduled for SUPPLIER's utilization in accordance with published directives.

13. Category of Support: B-32 TRANSPORTATION SERVICES. (Reference agreement 133AW-93001-001.)

a. SUPPLIER WILL:

Provide biweekly transportation of RECEIVER's PMEL equipment to and from 148 FG in accordance with T.O. 00-20-14 para 3-9.

b. RECEIVER WILL:

Coordinate with SUPPLIER for PMEL requirements.

14. Category of Support: B-35 OTHER SUPPORT -BASE OPERATIONS.

a. SUPPLIER WILL:

Coordinate with RECEIVER on the use of local training routes and Jordan Drop Zone. Act as the single point of contact with USAFIFC/DI regarding changes to FLIP documents.

b. RECEIVER WILL:

Provide own base operations responsibilities for unit owned aircraft operations and aircraft visiting the 133 AW. Coordinate with SUPPLIER for the use of the Jordan Drop Zone and local training routes.

15. Category of Support: B-35 OTHER SUPPORT - EQUIPMENT OPERATION, MAINTENANCE AND REPAIR.

a. SUPPLIER WILL:

(1) Provide a joint use NDI facility and training for RECEIVER's personnel within existing capabilities. Coordinate NDI mutual support requirements through AFRES//ANG Maintenance Control during the absence of SUPPLIER NDI Technician.

(2) Provide necessary manpower for operation of the Engine Test Cell when SUPPLIER engines are being tested. Coordinate with RECEIVER's Maintenance Control on scheduling requirements.

(3) Provide a joint use fuel cell maintenance facility. Respond to emergencies as required by 934 AG OPlan 6610.

(4) Provide necessary manpower for operation check out of SUPPLIER's LRU on RECEIVER's A-2 Generator Test Stand and A-1A Loadbank.

b. RECEIVER WILL:

(1) Provide SUPPLIER with known NDI support requirements on a timely basis. Also, coordinate NDI mutual support requirements through AFRES and ANG Maintenance Control during periods of absence of RECEIVER NDI Technician.

(2) Coordinate the scheduling requirements for fuel cell with Supplier.

R: 934th AG/FMA 1 June 1993

UBJECT: Estimated Reimbursement Data for Agreement FB6633-93213-003

O: HQ AFRES/FMAPP

he following costs are estimates for Agreement #FB6633-93213-003 for he 133rd Airlift Wing.

he following mandatory items have been reviewed by management and have een determined to not be applicable to this agreement or have minimal osts, under $100.00

ategory A-1. Chapel and Chaplain Assistance. Receiving organization as assigned personnel to perform this functions. No full time personnel re assigned to supplier to perform these functions.

ategory A-2. Command Element. No identifiable supply or administrative osts. Receiving organization has full time personnel to perform these uties.

ategory A-3. Common Use Facilities, Operations, Maintenance, Repairs, Construction. Receiving organization has full time personnel for rojects related to this category.

ategory A-4. Disaster preparedness. Receiving organization has assigned r onnel to perform requirements of this category.

ategory A-5. Environmental Compliance. Receiving organization is esponsible for own environmental program conforming to all Federal, tate and local environmental regulations. No costs identified.

Category A-7. Libraries. This category does not exist on this base.

ategory A-8. Morale and Fitness Support. No identifiable costs for this category. Theaters, parks, recreational centers and related services do ot exist on this base.

Category A-9. Police Services. Receiving organization provides all Security and law enforcement programs for areas and facilities assigned to the tenant per state and parent command directives.

Category B-1. Administrative Services. No identifiable costs for this category.

Category B-15. Facility Maintenace and Repair. No identifiable costs related to this category. Reciprocal agreement between supplier and tenant. Tenant has assigned personnel to perform functions related to this category.

Category B-19. Housing and Lodging Services. Reimbursement for housing and lodging services are reimbursed directly between the receiver and personnel.

Category B-31. Training Services. No identifiable costs related to this category.

Category B-35. Other Support. No identifiable costs related to this category.

The following categories have costs related to services provided.

A-6. Fire Protection. Billings are received from the Metropolitan Airport Commission for cost of $516.60 per month. Total cost per year of $6,199.20.

Cost for item A-6 DD Form 1144	$ 6,199.20

Category B-6. Communications Services.

The following is based on actual costs for October 1992 - March 1993.

Long distance toll charges: $125 per month x 12	$ 1,500.00
Informational calls: $45.00 per month x 12	$ 540.00
Credit card: $400 per month x 12	$ 4,800.00
FTS usage @ 37,500 minutes x $.12 per minute	$ 4,500.00
800 usage @ $120 per month x 12	$ 1,440.00
DEERS/RAPIDS lines @ $68 per month x 12	$ 816.00
Non recurring costs ie., set up for credit cards, circuit installations.	$ 500.00
Total costs for 133rd AW	$14,096.00
Cost for item B-6 DD Form 1144	$14,096.00

Category B-16 Finance and Accounting

Processing of travel advances. Settlements are not processed by supplier. Estimated number of advances per year are 250. Processing time is approximately 20 minutes per voucher to include computing, auditing, payment and data processing input.

Grade	Hourly Rate	Fringe	# Hours	Total Cost
GS-05	$11.50	$15.55	83	$1,290.65
Cost for item B-16 DD Form 1144				$1,291.00

Category B-21 Installation Retail Supply and Storage Operations.

following costs are estimates based on previous years cost of supplies POL operations. Estimated percentage of usage for the 133rd AW is 33%.

	Amount Per Year	Indiv Cost	Total Cost	Cost to 133rd AW
Filters	12 Boxes	$23.00	$276.00	$ 91.08
Water Test Pads	12 Boxes	$69.00	$828.00	$273.24
Detector Pads	12 Boxes	$39.00	$468.00	$154.44

Salary cost for issue of fuel and processing of documentation, submission of billings and fuel analysis processing.

# Per Month	Months	Total	Hours Ea Issue	Total Hours
75	12	900	.33	297

Grade	Hourly Rate		Fringe		Hours	Total Cost
WS-06	$ 13.44	x	1.353	x	297	$ 5,400.74

Total cost for item B-21 for 133 AW $ 5,919.50

Total cost for item B-21, DD Form 1144 $ 5,920.00

Category B-32 Transportation Services.

estimates are for transportation of PMEL equipment to Duluth, MN. Estimate is based on 26 trips per year, supplier and receiver sharing the cost. Estimated time per trip is 8 hours.

Civilian Manpower

Grade	Hourly Rate		Fringe Benefits	Hourly Cost	Hours	Total Cost Per Trip
WG-08	$15.09	x	1.353	$20.41	8	$163.28

Vehicle Costs

Round Trip Mileage	Cost Per Mile	Total Cost Per Trip
300	.4563	$136.89

Total cost per trip $300.17 x 26 = $7,804.42 cost per year

Cost for 133rd AW = $3,902.21

Cost for item B-32 DD Form 1144 $3,902.00

LES A FRANS
gement Analyst

FROM: XPMR

01 DEC 1993

SUBJ: Support Agreement - 934 AG and 133 AW (#934HI) (Your Ltr, 15 Nov 93)

TO: LGX

1. The subject support agreement was evaluated by the Requirements Branch. The result of this evaluation reveals that the supplier requires no additional manpower to provide the support described therein.

2. Point of contact is SMSgt Sillery, XPMRC, ext 71935.

DAVID A. HARTER
Deputy Chief, Manpower & Orgn Div

SUPPORT AGREEMENT

93471

1. AGREEMENT NUMBER (Provided by Supplier)	2. SUPERSEDED AGREEMENT NO. (If this replaces another agreement)	3. EFFECTIVE DATE (YYMMDD)	4. EXPIRATION DATE (May be "Indefinite")
804	4804	930901	Indefinite

5. SUPPLYING ACTIVITY	6. RECEIVING ACTIVITY
a. NAME AND ADDRESS Headquarters 148th Fighter Group Minnesota Air National Guard Duluth International Airport Duluth, MN 55811-5000 (POC - TSGT William Morse DSN 825-7418)	a. NAME AND ADDRESS 934th Airlift Group 760 Military Highway Minneapolis, MN 55450-2000 (POC - Capt Vowell, DSN 825-8185)
b. MAJOR COMMAND NGB	b. MAJOR COMMAND USAFR

7. SUPPORT PROVIDED BY SUPPLIER

a. SUPPORT (Specify what, when, where, and how much)	b. BASIS FOR REIMBURSEMENT	c. ESTIMATED REIMBURSEMENT
OPTIONAL REIMBURSEMENT SUPPORT CATEGORIES		
B-12 Equipment Operation, Maintenance, and Repair	Time and Materials	4000.00
B-13 Explosive Ordnance	Assigned Personnel	
B-21 Installation Retail Supply and Storage Operations	Assigned Personnel	

ADDITIONAL SUPPORT REQUIREMENTS ATTACHED: [ ] YES [X] NO

8. SUPPLYING COMPONENT		9. RECEIVING COMPONENT	
a. COMPTROLLER SIGNATURE WALTER R. LARSON JR. LTC, MNANG	b. DATE SIGNED 26 Oct 93	a. COMPTROLLER SIGNATURE for Myrt Burks	b. DATE SIGNED 30 Jun 93
c. APPROVING AUTHORITY		c. APPROVING AUTHORITY	
(1) Typed Name WILLIAM J. RINEHART, LtCol, USAF		(1) Typed Name JAMES C. VAN HOUSEN, Maj, USAF	
(2) Organization ANGRC/LGX Andrews AFB, MD 20331	(3) Telephone Number DSN: 858-8372 301-981-8372	(2) Organization HQ AFRES/LGXS Robins AFB, GA 31098-1635	(3) Telephone Number DSN 497-1725
(4) Signature	(5) Date Signed 26 OCT 93	(4) Signature	(5) Date Signed 24 Aug 93

10. TERMINATION (Complete only when agreement is terminated prior to scheduled expiration date.)

a. APPROVING AUTHORITY SIGNATURE	b. DATE SIGNED	c. APPROVING AUTHORITY SIGNATURE	d. DATE SIGNED

11. GENERAL PROVISIONS *(Complete blank spaces and add additional general provisions as appropriate: e.g., exceptions to printed provisions, additional parties to this agreement, billing and reimbursement instructions.)*

a. The receiving components will provide the supplying component projections of requested support. *(Significant changes in the receiving component's support requirements should be submitted to the supplying component in a manner that will permit timely modification of resource requirements.)*

b. It is the responsibility of the supplying component to bring any required or requested change in support to the attention of 934 Airlift Group, 760 Military Highway, Minneapolis, MN 55450-2000 prior to changing or cancelling support.

c. The component providing reimbursable support in this agreement will submit statements of costs to:

148th FG/FM, 4680 Viper Street, Duluth MN 55811-6031

d. All rates expressing the unit cost of services provided in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as legislation, DoD directives, and commercial utility rate increases. The receiver will be notified immediately of such rate changes that must be passed through to the support receivers.

e. This agreement may be cancelled at any time by mutual consent of the parties concerned. This agreement may also be cancelled by either party upon giving at least 180 days written notice to the other party.

f. In case of mobilization or other emergency, this agreement will remain in force only within supplier's capabilities.

g. The 934th is an Air Force Reserve Airlift Group located at Minneapolis-St Paul International Airport which is approximately 160 miles South of Duluth IAP, MN. The 934th AG consists of approximately 160 Officers, 945 Airmen, and 358 Civilians.

h. The mission of the 934th is to airlift troops, supplies and equipment into prepared or unprepared areas either by parachute or by airlandings and to continuously supply those forces unitl they are withdrawn by other means. Also, accomplish medium range airlift of supplies, personnel, and equipment for the combat forces in the front lines or elsewhere within the theater of operations.

i. Once OSD requires BOS collection, the cost identified as part of BOS estimated reimbursement will be revalidated.

EUGENE R. ANDREOTTI, MC MNANG
The Adjutant General

TERRY P. HEGGEMEIER, LTC, MNANG
Logistics Group Commander

DAVID A. SWANBURG
Base Civil Engineer

Distribution: HQ AFRES/LGX, HQ 4 AF/LGB, 2400 RRMS/ACFM, 302 AW/XP, 934 SPTG/FM, 934 LG/LGT/LGS, 934 AG/XP, NGB/LGX, 148 FIG/LGX

ADDITIONAL GENERAL PROVISIONS ATTACHED: [ ] YES [X] NO

12. SPECIFIC PROVISIONS *(As appropriate: e.g., location and size of occupied facilities, unique supplier and receiver responsibilities, conditions, requirements, quality standards, and criteria for measurement/reimbursement of unique requirements.)*

OPTIONAL REIMBURSABLE SUPPORT

1. Category of Support: B-12 EQUIPMENT OPERATION, MAINTENANCE, AND REPAIR

a. SUPPLIER WILL:

(1) Provide calibration repair and certification of Test Measurement and Diagnostics Equipment (TMDE) at intervals specified in USAF T.O. 33K-1-100-2. Provide RECEIVER with monthly schedules, Master Inventory Listings, and copies of local directives prescribing procedures to be followed for processing TMDE for calibration. Certifying forms and labels will be in accordance with T.O. 00-20-14.

(2) Provide control and scheduling procedures for TMDE as outlined in ANG Regulation 66-14 and Duluth ANGB Regulation 66-36.

ADDITIONAL SPECIFIC PROVISIONS ATTACHED: [X] YES [ ] NO

Ralph Conte

RALPH CONTE, GM-15
Chief, Plans & Programs Division
Engineering & Services

FROM; 934th AG/FMA 30 June 1993

SUBJECT: Estimated Reimbursement Data for Agreement 4804

TO: HQ AFRES/FMAPP

The following cost is estimated for Agreement 4804 with 148th Fighter Group, Minnesota Air National Guard, Duluth, MN 55811-5000.

Item B-12. Equipment Operation, Maintenance and Repair

Cost for calibration repair and certification

FY 93 estimated cost: $4,000.00

FY 94 estimated costs: $4,000.00

Estimated cost for item B-12, DD Form 1144 $4,000.00

CHARLES A. FRANS
Management Analyst

ADDITIONAL SPECIFIC PROVISIONS - BLOCK 12 CONTINUED

OPTIONAL REIMBURSEMENT SUPPORT

(3) Inspect TMDE upon receipt to ensure it is clean and complete prior to acceptance for calibration. Notify RECEIVER when copies of technical data are required.

(4) Perform emergency or priority maintenance of TMDE when justified in writing and when repair is within SUPPLIER capability.

(5) Coordinate with Base Supply to establish a local organization code, shop code and PFMR for parts requisitioned to repair RECEIVER's TMDE. Coordinate with FM to ensure adequate funds have been transferred to the account by the RECEIVER. Advise RECEIVER when PFMR requires funds replenishment.

b. RECEIVER WILL:

(1) Provide the Precision Measurement Equipment Laboratory (PMEL) Scheduler with an initial listing of TMDE, in Part Number sequence, requiring calibration support. Verify monthly schedules and Master Inventory listing for accuracy of data provided by the SUPPLIER and return one signed copy to the PMEL Scheduler within five working days of receipt. Comply with established procedures for processing TMDE for calibration as per Duluth ANGB Regulation 66-36.

(2) Coordinate with the TMDE Scheduler (DSN 825-7445) on all unscheduled maintenance/calibration requirements prior to delivering such equipment to PMEL. Coordination may be accomplished by telephone.

(3) Deliver TMDE to the 148th FIG/PME Laboratory, Bldg 385 ANG-ANNEX, Duluth IAP, MN. Ensure TMDE is protected during transit either on a padded surface or in shipping cases. Inspect TMDE prior to delivery to ensure items are clean and complete with all accessories required for calibration. Provide the SUPPLIER with all necessary technical data for TMDE undergoing calibration/repair when requested. Perform all organizational maintenance requirements prior to delivery IAW T.O. 33-1-27.

(4) Request priority/emergency request for calibration/repair in writing as per Duluth ANGB Regulation 66-36. Priority/Emergency service will not be provided if suitable substitute equipment is available. All requests must be signed by the Unit Maintenance Officer stating that a suitable substitute is not available.

(5) FM will provide necessary funds for their PFMR and respond to periodic requests for replenishment of same to ensure adequate monies are available for SUPPLIER to requisition spare parts for repair of SUPPLIER TMDE.

2. Category of Support: B-13 EXPLOSIVE ORDNANCE

a. SUPPLIER WILL:

1. Receipt for, store and inspect those class "A" munitions required by the 934th Security Police Squadron (SPS) IAW AFR 125-26, Atch 1. AFTO Form 15 will be maintained by the 148th Munitions Branch and custody storage provided. These class "A" munitions are required to support OPlan taskings.

2. Provide the investigation, detection, location marking, initial identification, and reporting of suspect explosive ordnance, to include rendering-safe, recovery, and final disposal of unexploded explosive ordnance. This may include the rendering-safe or disposal of explosive ordnance (EO) which has become hazardous by damage or deterioration.

b. RECEIVER WILL:

1. Validate requirements, order and ship required munitions to SUPPLIER. Upon notification of deployment, RECEIVER will request issuance of munitions to authorized SPS representatives. Authorized SPS representative will be identified by a list of those personnel listed in part III of AF Form 68, Munitions Authorization Record.

2. Comply with SUPPLIER's directives and provide assistance within existing capabilities.

3. Category of Support: 8-21 INSTALLATION RETAIL SUPPLY AND STORAGE OPERATIONS

a. SUPPLIER WILL:

Perform quarterly inventory and reporting responsibilities as prescribed in AFR 136-12, Chap 4-15b(1)(b)2 and provide results to 934th LGS (MASO).

b. RECEIVER WILL:

Provide prescribed notification and information to 148 FIG/MAWS to accomplish quarterly inventory, establish supporting documentation, and report results/findings per AFR 136-12, Chap 4, Para 4-15.

SUPPORT AGREEMENT

1. AGREEMENT NUMBER (Provided by Supplier)	2. SUPERSEDED AGREEMENT NO. (If this replaces another agreement)	3. EFFECTIVE DATE (YYMMDD)	4. EXPIRATION DATE (May be "Indefinite")
F 1605-92254-002		921015	Indefinite

5. SUPPLYING ACTIVITY	6. RECEIVING ACTIVITY
a. NAME AND ADDRESS 440th Airlift Wing General Mitchel IAP ARS 300 E College Ave Milwaukee, WI 53207-6299	a. NAME AND ADDRESS Det 1 HQ STARC (TRP CMD) WIARNG 350 E College Ave, Bldg 301 Milwaukee, WI 53207-6298
b. MAJOR COMMAND AFRES	b. MAJOR COMMAND WIARNG

7. SUPPORT PROVIDED BY SUPPLIER

a. SUPPORT (Specify what, when, where, and how much)	b. BASIS FOR REIMBURSEMENT	c. ESTIMATED REIMBURSEMENT
A-9 Police Services The 440th Airlift Wing hereby agrees: 1. To daily monitor the intrusion detection system installed in Bldg 301. 2. Serve as first responder police force in the event of an alarm, detection of unauthorized entry or other breech of security at Bldg 301. 3. Notify designated individuals of any breech of security at the facility. Provide security for the facility until the designated individual can respond.	Manpower Cost Allocation.	Reimbursable, daily monitoring intrusion system, $1154. Reimbursable, first responder to intrusion detection system to include false alarms, $140.

ADDITIONAL SUPPORT REQUIREMENTS ATTACHED: [ ] YES [X] NO

8. SUPPLYING COMPONENT		9. RECEIVING COMPONENT	
a. COMPTROLLER SIGNATURE L. R. Dabe, Comptroller	b. DATE SIGNED 14 Sep 92	a. COMPTROLLER SIGNATURE RODNEY A. NICOLAI, MAJ, Fin Mgr	b. DATE SIGNED 28 Sep 92
c. APPROVING AUTHORITY		c. APPROVING AUTHORITY	
(1) Typed Name JAMES C. VAN HOUSEN, Maj, USAF		(1) Typed Name HOWARD D. MILLER, COL, NGB, USPFO for WI	
(2) Organization HQ AFRES/LGXS Robins AFB, GA 31098-1635	(3) Telephone Number DSN 497-1725	(2) Organization USPFO for Wisconsin Camp Douglas, WI 54618-5002	(3) Telephone Number (608) 427-7233
(4) Signature	(5) Date Signed 24 Nov 92	(4) Signature	(5) Date Signed 28 Sep 92

10. TERMINATION (Complete only when agreement is terminated prior to scheduled expiration date.)

a. APPROVING AUTHORITY SIGNATURE	b. DATE SIGNED	c. APPROVING AUTHORITY SIGNATURE	d. DATE SIGNED

GENERAL PROVISIONS *(Complete blank spaces and add additional general provisions as appropriate: e.g., exceptions to printed provisions, additional parties to this agreement, billing and reimbursement instructions.)*

The receiving components will provide the supplying component projections of requested support. *(Significant changes in the receiving component's support requirements should be submitted to the supplying component in a manner that will permit timely modification of resource requirements.)*

The responsibility of the supplying component to bring any required or requested change in support to the attention of Det 1 HQ STARC (TRP CMD) prior to changing or cancelling support.

The component providing reimbursable support in this agreement will submit statements of costs to:

CDR Det 1 HQ STARC (TRP CMD)

All rates expressing the unit cost of services provided in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as legislation, DoD directives, and commercial utility rate increases. The receiver will be notified immediately of such rate changes that must be passed through to the support receivers.

This agreement may be cancelled at any time by mutual consent of the parties concerned. This agreement may also be cancelled by either party upon giving at least 180 days written notice to the other party.

In case of mobilization or other emergency, this agreement will remain in force only within supplier's capabilities.

ADDITIONAL GENERAL PROVISIONS ATTACHED: [ ] YES [X] NO

SPECIFIC PROVISIONS *(As appropriate: e.g., location and size of occupied facilities, unique supplier and receiver responsibilities, conditions, requirements, quality standards, and criteria for measurement/reimbursement of unique requirements.)*

1. Future reimbursement only reflects the estimated direct funding authorization for this organization. Once OSD requires G&A/Indirect Collection, those costs will be identified and incorporated as part of the estimated reimbursement figures.
2. Supplier will submit quarterly billings once the cumulative value of the unbilled transaction amounts reach $400.00 at the end of each quarter.
3. The Wisconsin Army National Guard hereby agrees:
   a. To fund for the procurement and installation of the necessary alarm panel.
   b. Provide an up-to-date list of personnel to be notified in the event of a breech of security at the facility.
   c. Provide funding for repairs and maintenance of the alarm system.
   d. Reimburse the 440th Airlift Wing for response to "false" alarms.

ADDITIONAL SPECIFIC PROVISIONS ATTACHED: [ ] YES [X] NO

DETAIL OF COST ESTIMATION

SECURITY POLICE

EEIC	DEFIN	BOSS OBLIG
391	OVERTIME	$73.152.00
392	BASE PAY	$743.466.67
393	BENEFITS	$204.022.67
394	CLOTHING	$6.200.00
396	LUMP SUM	$182.67
408	TRAVEL	$613.33
409	PER DIEM	$221.33
609	SUPPLIES	$1.816.00
628	EQIUIP	$178.67
	NATURAL GAS (OCT-AUG $1717)	$2.060.40
	ELECTRICITY	$3.143.00
	SEWER/WATER	$423.00
	REFUSE	$393.00
	ENTOMOLOGY	$52.00
	CUSTODIAL SERVICE	$3.093.00
	TELEPHONE SVC	$52.512.00
	MAINTENANCE AGREEMENT. INTRUDER SURVEILLANCE EQUIP	$23.00
	TOTAL	$1.091.572.73
HOURLY RATE PER PERSON		$17.49
HOURLY RATE PER VEHICLE		$1.11
HOURLY RATE PER SECURITY GUARD		$18.60

THE MANPOWER PRORATION OF COSTS IS BASED UPON AN ASSIGNED STRENGTH OF 30. EACH SHIFT HAS 5 PEOPLE WITH TWO ASSIGNED TO THE FLIGHT LINE. IT IS ANTICIPATED THAT IF THE INTRUDER ALARM IS SOUNDED. ALL SECURITY PERSONNEL (EXCEPT THE TWO SECURITY POLICE ASSIGNED TO THE FLIGHTLINE) WILL BE INVOLVED TO CLOSE THE BASE AND SECURE THE ARMY NATIONAL GUARD'S FACILITY UNITL THERE DESIGNATED REPRESENTATIVE CAN RESPOND.

SECURITY SERVICES FROM THE 440AW. SECURITY POLICE
WILL BE BILLED AT AN HOURLY RATE OF:

A. $18.60 FOR ROUTINE SERVICES SUCH AS CONTINUOUS MONITORING OF THE INTRUSION ALARM SYSTEM.

B. $55.80 AN HOUR FOR FIRST RESPONSE CALLS MADE IN THE EVENT THE INTRUSION ALARM SYSTEM IS ACTIVATED.

ESTIMATED REIMBURSEMENT:

MONITORING INTRUSION ALARM SYSTEM.

TIME (IN MINUTES) MONITORING ARMY GUARD INTRUSION SYSTEM EACH DAY	10
NUMBER OF HRS @ DAY	0.17
NUMBER OF HRS A YR	62.05
HOURLY RATE	$18.60
YEARLY COST OF SYSTEM MONITORING	$1,154.13
QUARTERLY COST OF SYSTEM MONITORING	$298.53

FIRST RESPONSE ESTIMATION

NUMBER OF CALLS (FALSE OR TRUE)	5
ESTIMATED TIME PER CALL IN MIN	30
	150
ESTIMATED YRLY HOURS	2.50
HOURLY RATE	$55.80
EST COST FIRST RESPONSE	$139.50
ESTIMATED YEARLY COST OF SECURITY	$1,293.63

440 IC

MINNESOTA AIR NATIONAL GUARD

HEADQUARTERS 148TH FIGHTER GROUP (ACC)
DULUTH, MINNESOTA

13 March 1995

MEMORANDUM FOR 440 AW/XP

FROM: 148 FG/LGX

SUBJECT: Support Agreement

1. The attached Support Agreement has completed coordination on both the supplier and receiver side. This is your finalized copy.

2. POC at the Duluth Air National Guard Base is the undersigned, DSN: 825-7418 or Commercial: (218) 723-7418.

William J. McRae

WILLIAM J. MCRAE, MSgt, MN ANG
Logistics Management Specialist

Attachment:
1. Agreement #4818

440 TBD
10AF

SUPPORT AGREEMENT

1. AGREEMENT NUMBER (Provided by Supplier)	2. SUPERSEDED AGREEMENT NUMBER	3. EFFECTIVE DATE (YYMMDD)	4. EXPIRATION DATE (May be "Indefinite")
4818	N/A	940301	Indefinite

5. SUPPLYING ACTIVITY	6. RECEIVING ACTIVITY
a. NAME AND ADDRESS HQ 148 FG 4680 Viper Street Duluth MN 55811-6031	a. NAME AND ADDRESS 440 AW/XP 300 EAST COLLEGE AVENUE GEN MITCHELL IAP, ARS WI 53207-6299
b. MAJOR COMMAND NGB	b. MAJOR COMMAND NGB

7. SUPPORT PROVIDED BY SUPPLIER

a. SUPPORT (Specify what, when, where, and how much)	b. BASIS FOR REIMBURSEMENT	c. ESTIMATED REIMBURSEMENT
MANDATORY REIMBURSEMENT SUPPORT CATEGORIES: NONE OPTIONAL REIMBURSEMENT SUPPORT CATEGORIES B-12 EQUIPMENT OPERATION, MAINT, AND REPAIR	ACTUAL COST FOR PARTS, LABOR, AND PER DIEM	$47,200.00

ADDITIONAL SUPPORT REQUIREMENTS ATTACHED [ ] YES [ ] NO

8. SUPPLYING COMPONENT		9. RECEIVER COMPONENT	
a. COMPTROLLER SIGNATURE Walter R. Larson WALTER R. LARSON Jr.	b. DATE SIGNED 940906 YYMMDD	a. COMPTROLLER SIGNATURE CHARLES I. LADIN, COMPTROLLER	b. DATE SIGNED 5 Dec 94 YYMMDD
c. APPROVING AUTHORITY		c. APPROVING AUTHORITY	
(1) TYPED NAME CHARLES W. ANDRES, COL, NGB		(1) TYPED NAME CURTIS E. JENSEN Chief, Logistics Support Division	
(2) ORGANIZATION USPFO for Minnesota	(3) TELEPHONE NUMBER (612)632-7331	(2) ORGANIZATION HQ AFRES/LGXS	(3) TELEPHONE NUMBER 497-1725
(4) SIGNATURE Charles W. Andres	(5) DATE SIGNED 940926 YYMMDD	(4) SIGNATURE Curtis E. Jensen	(5) DATE SIGNED 21 Feb 95 YYMMDD

10. TERMINATION (Complete only when agreement is terminated prior to scheduled expiration date.)

a. APPROVING AUTHORITY SIGNATURE	b. DATE SIGNED YYMMDD	a. APPROVING AUTHORITY SIGNATURE	b. DATE SIGNED YYMMDD

DD Form 1144, MAR 92 Previous editions are obsolete.

11. GENERAL PROVISIONS (Complete blank spaces and add additional general provisions as appropriate: e.g., exceptions to printed provisions, additional parties to this agreement, billing and reimbursement instructions.)

a. The receiving components will provide the supplying component projections requested support. (Significant changes in the receiving component's support requirements should be submitted to the supplying component in a manner that will permit timely modification of resource requirements.)

b. It is the responsibility of the supplying component to bring any required or requested change in support to the attention of 148 FG/LGX, 4681 VooDoo Street, Duluth MN 55811-6022 prior to changing or cancelling support.

c. The component providing reimbursable support in this agreement will submit statements of cost to: 148 FG/FM, 4680 Viper Street, Duluth MN 55811-6031

d. All rates expressing the unit cost of services in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as legislation, DoD directives, and commercial utility rate increases. The receiver will be notified immediately of such rate changes that must be passed through to the support receivers.

e. This agreement may be cancelled at any time by mutual consent of the parties concerned. This agreement may also be cancelled by either party upon giving at least 180 days written notice to the party.

f. In case of mobilization or other emergency, this agreement will remain in force only within supplier's capabilities.

g. The provisions of this agreement do not involve reallocations or transfer of manpower authorizations by the supplier or receiver units under AFR 26-1.

h. In the event of contingency operations, support will be limited or non-existent. Support will be given when available and as timely as possible.

i. Distribution: HQ, AFRES/LGX, 440 AW/XP, 440 AW/FM, TAG/MN, 148 FG/PMEL, 148 FG/LGX, 148 FG/FM, ANGRC/LGX

Reviewed for legal sufficiency:
Paul C. Cirilli, LTC, JA
MNAG-SJA

I concur with the provisions of this support agreement.

Harriet Robinson
Real Property Specialist
440 SPTG/CERR-22 Nov 94

Date SEP 16 1994

ADDITIONAL GENERAL PROVISIONS ATTACHED: [X] YES [ ] NO

12. SPECIFIC PROVISIONS (As appropriate: e.g., location and size of occupied facilities, unique supplier and receiver responsibilities, conditions, requirements, quality standards, and criteria for measurement / reimbursement of unique requirements.)

OPTIONAL REIMBURSEMENT SUPPORT CATEGORIES:

(see attachment, Block 12, continued)

ADDITIONAL SPECIFIC PROVISIONS ATTACHED: [X] YES [ ] NO

b. Receiver Will:

(1) Provide the PMEL Scheduler with an initial listing of TMDE, in Part Number Sequence, requiring calibration support. Verify monthly schedules and Master Inventory Listings for accuracy of data provided by the Supplier and return one (1) signed copy to the PMEL Scheduler within five (5) working days of receipt. Comply with established procedures for processing TMDE for calibration as per Duluth ANGB Reg 66-36.

(2) Coordinate with the PMEL Scheduler (DSN: 825-7445) on all unscheduled maintenance/calibration requirements prior to delivering such equipment to the PMEL Laboratory.

(3) Deliver TMDE to the 148 FG/PMEL, Bldg 385, ANG ANNEX, Duluth IAP, MN. Ensure TMDE is protected during transit either on a padded surface or in shipping cases. Inspect TMDE prior to delivery to ensure items are clean and complete with all accessories required for calibration. Provide the Supplier with all necessary technical data for TMDE undergoing repair/calibration when requested. Perform all organizational maintenance requirements prior to delivery as directed in T.O. 33-1-27.

(4) Request priority/emergency calibration/repair in writing per Duluth ANGB Reg 66-36. Priority/emergency service will not be provided if suitable substitute equipment is available. All request must be signed by the Receiver Unit Maintenance Officer stating a suitable substitute is not available.

(5) FM will initial funds of $2000.00 for their PFMR at Duluth IAP Base Supply (FB6232) and respond to periodic request for replenishment of same to ensure adequate moneys are available for Supplier to requisition replacement parts to repair Receiver TMDE.

(6) Reimburse the Supplier for parts consumed for PMEL Bench Stock that have not been requisitioned against Receiver's Organization and Shop Code and charged to Receiver's PFMR.

(7) Reimburse the Supplier for Civilian Labor expended to calibrate, repair and certify the accuracy of Receiver's TMDE.

(8) Reimburse the Supplier for Civilian Labor, Per DIem, and any required overtime necessary to calibrate/repair TMDE "on-site" at Receiver's location. Approve overtime determined necessary to meet mission requirements.

Block 11. GENERAL PROVISIONS (Continued)

j. The Accounting and Finance Office, 148 FG/FM, 4680 Viper Street, Duluth MN 55811-6031, will submit billings on Standard Form 1080 to 440 AW/FM, 300 East College Avenue, Gen Mitchell IAP ARS, WI 53207-6299, charged to the receiver's appropriate fund cite.

k. Billings will be submitted within 20 working days following the end of each quarter in which support was provided.

l. The purpose of this agreement is to define the support to be provided by the 148th Fighter Group (ANG) to the 440th Airlift Wing (AFRES) for the day to day requirements of the off base Tenant in the area of repair, calibration and certification of Test, Measurement and Diagnostic Equipment (TMDE).

m. The 440th Airlift Wing (AFRES) is located at General Mitchell International Airport Air Reserve Station, Milwaukee, WI which is approximately 406 miles Southeast of Duluth IAP, MN.

n. The mission of the 440 AW is to airlift troops, supplies and equipment into prepared or unprepared areas either by parachute or by air landings and to continuously supply these forces until they are withdrawn by other means. Also, accomplish medium range airlift of supplies, personnel, and equipment for the combat forces in the front lines or elsewhere within the theater operations.

o. When OSD requires BOS collection, the cost identified as part of BOS estimated reimbursement will be revalidated.

Block 12. SPECIFIC PROVISIONS (Continued)

12 Equipment Operation, Maintenance and Repair

a. Supplier Will:

(1) Provide repair, calibration and certification of Test, Measurement and Diagnostic Equipment (TMDE) at intervals specified in USAF T.O. 33K-1-100-2. Provide Receiver with monthly schedules, Master Inventory Listings and copies of local directives prescribing procedures to be followed for processing TMDE for calibration. Certifying forms and labels will be utilized as prescribed in T.O. 00-20-14.

(2) Provide control and scheduling procedures for TMDE as outlined in Air National Guard (ANG) Regulation 66-14 and Duluth ANGB Reg 66-36.

(3) Inspect TMDE upon receipt to ensure it is clean and complete prior to acceptance for calibration. Notify Receiver when copies of technical data are required.

(4) Perform emergency or priority maintenance of TMDE when justified in writing and when repair is within Supplier capability.

(5) Coordinate with Base Supply to establish a local Organization Code, Shop Code and Project Funds Management Record (PFMR) for requisitioning parts to repair Receiver's TMDE. Coordinate with 148 FG/FM to ensure adequate funds have been transferred to the account by the Receiver. Advise Receiver when PFMR requires funds replenishment.

(6) Requisition parts and/or Commercial Service Manuals as required to repair Receiver TMDE against Receiver's local Org Code/Shop COde. Re-cap of all parts requisitioned will be provided to the Receiver by 148 FG/FM upon request.

(7) Cost for labor expended to repair, calibrate and certify Receiver's TMDE will be extracted from the PMEL Automated Maintenance System (PAMS) Computer Data Base and forwarded to Accounting and Finance (148 FG/FMF) for billing on Standard Form 1080. Rate of hourly reimbursement will be the prevailing wage rate for the Civilian Metrologist performing the work multiplied by the acceleration rate prescribed in Para 27-7, AFR 177-102 for services provided by an Air Force organization to another Air Force organization having a different O & M appropriations (in this case, ANG to AFRES). Work Order Man-hour expenditures will be maintained in the PAMS archives for a period of three (3) years to provide an audit trail.

(8) Cost for per diem required for "on-site" calibration of TMDE that cannot be transported to the PMEL (Aircraft Test Stand, Torque Wrench Testers, Personnel Weighing Scales, Etc) will be computed on an eight (8) hour day, portal to portal, for Civilian wages, cost of meals and lodging. All overtime charges must be approved in advance by the Receiver when required to meet mission requirements. Total reimbursement computations/charges will be forwarded to 148 FG/FMF for billing on Standard Form 1080.

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(1) TYPED NAME CHARLES W. ANDRES, COL, NGB		(1) TYPED NAME KURTIS E. JENSEN Chief, Logistics Support Division	
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Reviewed for legal sufficiency.

Jim C. Cirik, LTC, JA
MNAG-SJA

I concur with the provisions of this support agreement.

Harriet Robinson
Real Property Specialist
440 SPTG/CERR-22 Nov 94

Date SEP 16 1994

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Block 11. GENERAL PROVISIONS (Continued)

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n. The mission of the 440 AW is to airlift troops, supplies and equipment into prepared or unprepared areas either by parachute or by air landings and to continuously supply these forces until they are withdrawn by other means. Also, accomplish medium range airlift of supplies, personnel, and equipment for the combat forces in the front lines or elsewhere within the theater operations.

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Block 12. SPECIFIC PROVISIONS (Continued)

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(1) Provide repair, calibration and certification of Test, Measurement and Diagnostic Equipment (TMDE) at intervals specified in USAF T.O. 33K-1-100-2. Provide Receiver with monthly schedules, Master Inventory Listings and copies of local directives prescribing procedures to be followed for processing TMDE for calibration. Certifying forms and labels will be utilized as prescribed in T.O. 00-20-14.

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NON-PROPRIETARY

USAF HOST-TENANT SUPPORT AGREEMENT

AGREEMENT NUMBER: 914 HE

	NEW	X	REACCOMPLISHED		TRIENNIAL REVIEW NO. ____		REVISION NO. ____		TERMINATION

I. DISTRIBUTION

NAME HOST-TENANT OFFICE SYMBOL AND NUMBER OF COPIES REQUIRED FOR DISTRIBUTION

9 TAG/RMS/DE/DPMT/LGS/DO/MA/SP/SV/MSR/SGA/SE/DC/DW - 1 cy each, ACB - 2 cys
14 AF/LGX - 2 cys
1 AF/LG - 1 cy
National Guard Bureau/LGX - 1 cy
AFRES/LGX - 2 cys
HQ TAC/LGX - 1 cy
107 FIG(NYANG) CC/DCR - 10 cys
HQ NYANG/RM - 1 cy

II. IDENTIFICATION

HOST		TENANT	
COMMAND	UNIT	COMMAND	UNIT
AFRES	914 Tactical Airlift Group	NGB	107 Fighter Intcp Group (NYANG)
BASE OR ADDRESS		BASE OR ADDRESS	
Niagara Falls Intl Aprt Niagara Falls, New York 14304-5000		Niagara Falls Intl Aprt Niagara Falls, New York 14304-5000	

III. REMARKS

INCLUDE EFFECTIVE DATE IF OTHER THAN THAT OF LAST SIGNATURE, AND WAIVERS

1. Purpose: This agreement provides support for the Tenant, 107 FIG(NYANG) by the Host, 914 TAG(AFRES).

2. Effective Date: Signature of Host Approving Official

3. Authority: AFR 11-4

4. General: This is a reaccomplished agreement and supersedes agreement signed by the Host on 18 Sep 87. A triennial review will be accomplished using the signature of Host Approving Official date.

5. Attachments: (1) Host-Tenant Support responsibilities. * Changed.
(2) Memorandum Diesel Fuel procedures

6. HQ NYAND Address: HQ NYANG/RM
Stewart Reserve Training Center, Newburg, NY 12250

IV. COORDINATION AND APPROVAL

HOST		TENANT	
DATE	COMPTROLLER SIGNATURE	DATE	COMPTROLLER SIGNATURE
9AUG90	Paul R. Cooper	19AUG90	K.N. Szczepanski
TYPED NAME, GRADE AND ORGANIZATION OF COORDINATING OFFICIAL		TYPED NAME, GRADE AND ORGANIZATION OF COORDINATING OFFICIAL	
PAUL R. COOPER Commander		K.N. SZCZEPANSKI, LTC, NYANG Comptroller	
DATE	SIGNATURE	DATE	SIGNATURE
9AUG90	Paul R. Cooper	19AUG90	[illegible]
TYPED NAME, GRADE AND ORGANIZATION OF APPROVING OFFICIAL		TYPED NAME, GRADE AND ORGANIZATION OF APPROVING OFFICIAL	
JAMES C. VAN HOUSEN, Maj, USAF Asst. Chief, Logistics Support Division		JAMES C. BURDICK, Colonel, NYANG Vice Commander	
DATE	SIGNATURE	DATE	SIGNATURE
15 SEP 1991	James C. Van Housen	20 JUN 1991	Robert M. Lutz
TYPED NAME, GRADE AND ORGANIZATION OF APPROVING OFFICIAL		TYPED NAME, GRADE AND ORGANIZATION OF APPROVING OFFICIAL	
		ROBERT M. LUTZ, Lt Col, USAF Chief, Logistics Plans and Programs	

V. TENANT INFORMATION (Continue on 8½" x 11" plain paper if more space is required)

PROVIDE PERTINENT INFORMATION CONCERNING TENANT STRENGTH, AIRCRAFT, EQUIPMENT, VEHICLES, ETC.

VI. SUPPORT RESPONSIBILITIES

SUPPORT[1]	CODE	FUNCTIONAL ACCOUNT	SUPPORT[1]	CODE	FUNCTIONAL ACCOUNT
	1010	COMMAND	XX	38XX	GROUND COMM/COMPUTER
	102X	JUDGE ADVOCATE	XX	41XX	BASE SUPPLY
	104X	PUBLIC AFFAIRS		42XX	TRANSPORTATION *(LESS 4230)*
	105X	CHAPLAIN		4230	AERIAL PORT OPERATIONS
XX	106X	SAFETY	XX	43XX	SECURITY POLICE
	11XX	ADMINISTRATOR	XX	44XX	CIVIL ENGINEERING
	1251	BASE CONTRACTING	XX	45XX	MORALE, WELFARE & RECREATION
	135X	CONSOLIDATED COMMAND POST	XX	46XX	SERVICES
	151X	ACCOUNTING AND FINANCE		4710	BASE OPERATIONS
	1520	MANAGEMENT AND ANALYSIS		472X	FLIGHT OPERATIONS
	1530	BUDGET		4721	RECORD & FORMS-FLIGHT MGMT.
	154X	DATA AUTOMATION		473X	GROUND TRAINING
	1610	EDUCATION SERVICES		4750	BASE PLANS
	1617	SUGGESTION PROGRAM	XX	4751	DISASTER PREPAREDNESS
	162X-7X	CONSOLIDATED BASE PERSONNEL	X	4992	MORTUARY
	168X	CIVILIAN PERSONNEL	XX	5XXX	MEDICAL
	1697	SOCIAL ACTIONS OFFICE			OTHER:
	21XX	CHIEF/DEP CMDR FOR MAINT.	XX	1210/4021	LOGISTICS PLANS
	2110	QUALITY CONTROL			
	2120	MAINTENANCE CONTROL			
XX	22XX	ON-EQUIPMENT MAINTENANCE			
XX	23XX	OFF-EQUIPMENT MAINTENANCE			
XX	2315	SURVIVAL EQUIPMENT MAINT.			
XX	2340	AEROSPACE GROUND EQUIP MAINT.			
	2400	AVIONICS MAINTENANCE			
	2450	PREC. MEAS. EQUIP. LAB. *(PMEL)*			
	2490	AIRCREW TRAINING DEVICES			
XX	25XX	MUNITIONS MAINT. MGMT.			
XX	2530	EXPLOSIVE ORDNANCE DISPOSAL			
	2600	GROUND C-C EQUIP. MAINT.*			
	2EXX	EQUIPMENT MAINTENANCE			
	2GXX	AIRCRAFT GENERATION			
	2RXX	COMPONENT REPAIR			
	3130	SYNTHETIC TRAINER			
XX	3270	BASE AUDIOVISUAL SUPPORT			
	34XX	WEATHER			
	35XX	INTELLIGENCE COLLECTION		*	*COMMUNICATIONS/COMPUTER*

"X" indicates that Support Responsibility is as stated in AFR 11-4.
"XX" indicates that Support Responsibility is as stated in an attachment to this agreement.
"XXX" indicates that Support Responsibility is as stated in the Command-to-Command agreement referenced in Section III.

*U.S. GOVERNMENT PRINTING OFFICE:1989-240-070/80512

HOST/TENANT FUNDING RESPONSIBILITIES

TENANT	HOST
107 Fighter Intcp Group (NYANG)	914 Tactical Airlift Group

FUNDING ARRANGEMENTS HOST OR TENANT / FUNDING ARRANGEMENTS ACTIVE DUTY FORCE UNITS OR ANG / AFRES UNITS

1. This form is used to identify whether support being provided is the funding responsibility of the host, tenant or other than the host / tenant (i.e. cash, centrally managed allotment) and is based on AFR 172-1, Vol 1. See Remarks block for support provided to non-mobilized Air Reserve Forces. Though in some cases this attachment may identify certain types of support not provided to the tenant, it is to be used only for the purpose in paragraph 1 above and does not affect other conditions of the agreement. When support is being provided, circle the corresponding paragraph to indicate funding responsibility.
2. Do not attach this form to agreements between/among units meeting the criteria contained in AFR 172-1, Vol 1, Chapter 7, Section B, para 7-7d(1).

TYPE OF SUPPORT	FUNC CODE	TENANT	HOST	OTHER
1. Command	1010-1012		X	
2. Judge Advocate Services	102X		X	
3. Public Affairs Services	104		X	
4. Chaplain	1050		X	
5. Safety	1060		X	
6. Administration	11XX			
a. Reprographics				
(1) On-Base Units				
(a) Printing / Duplicating In-House			X	
(b) Printing-Commercial			X	
(c) Copying Support				
1 Equip less than $3000		X		
2 Equip Over $3000			X	
(2) Off-Base Units				
(a) Printing / Duplicating - In-House)			X	
(b) Printing-Commercial		X		
(c) Copy Support				
1 Equip less than $3000		X		
2 Equip Over $3000			X	
b. Copying Services				
(1) Host-owned equipment			X	
(2) Host-leased equipment			X	
(3) Equipment leased for mission responsibility and sup tenant EAID				
(a) Expense equipment		X		
(b) Investment equipment			X	
c. Pubs and forms distribution			X	
Official Mail Service			X	
Documentation			X	
Mail Service			X	
9. Office Systems Management			X	
7. Base Contracting	1251		X	
8. Consolidated Command Post	135X		X	
9. Accounting & Finance Service	151X		X	
a. Civ payroll processing service			X	
b. Pay of civilians assigned to tenant		X		
10. Cost and Management Analysis	1520		X	
11. Budget Services	1530		X	
12. Logistics Plans	1210	X		
13. Education Services	4021 1610		X	
14. Suggestion Program	1617		X	
a. Payment of cash award is charged to organization of assignment of person who submitted the award.		X		
15. Consolidated Base Pers Office	162X-6X		X	
16. Civilian Personnel Office	167X	X		
17. Social Actions Office	1697		X	
18. Chief of / Dep Commander for Maintenance	21XX		X	
On-equip maintenance	22XX	X		
a. Quality Assurance	2110			
b. Maintenance Control	2120			
19. Off-equipment maint	23XX-2EXX			
a. When tenant is organized to perform		X		
b. When tenant is not organized to perform				
(1) In-house			X	
(2) By contract		X		
20. Survival equipment maint	2315-2B33		X	
21. Aircraft, SE ground equip maint	2340-2E10		X	
22 Avionics maintenance	24XX		X	
23 Precision measurement equip				
a.	2450-2R50		X	
a. In-house		X		
b. Unique expense material		X		
c. By contract				

TYPE OF SUPPORT	FUNC CODE	TENANT	HOST	OTHER
24. Aircrew Training Devices	2490		X	
25. Munitions maintenance mgt	25XX		X	
26. Explosive ordinance disposal	2530-2E38		X	
27. Ground C-E equipment maint	2600			
a. Common-use equip maint			X	
b. Peculiar equip maint		X		
28. Synthetic Trainer	3130		X	
29. Base visual information services	327		X	
a. Tenant peculiar requirements		X		
30. Weather service	34			
a. Normal service with existing capability			X	
b. Special service		X		
31. Intelligence Collection	35XX		X	
32. Ground comm / elec	38XX			
a. Common-use comm. svcs			X	
b. Toll charges		X		
c. Comm svcs peculiar to tenant and comm svc off-base generated through use of other than the host systems.		X		
d. Non-tactical radios (Host EAID)			X	
e. Non-tactical radios (Tenant EAID)		X		
f. Telecommunications Center Services			X	
g. Central site processing			X	
h. Non-stand-alone remote			X	
i. Stand-alone remote		X		
j. ANG/AFR RJETS		X		
33. Base Supply	41XX			
a. Centrally funded equipment				X
b. Base or stock funded supplies for tenant-owned vehicles required to perform assigned mission.		X		
c. Base or stock funded supplies used by host in maintaining equip of tenant when maintenance is responsibility of host.			X	
d. Base or stock funded supplies to maintain buildings and grounds occupied by tenant (on base)			X	
e. Base or stock funded supplies used by host in providing common support			X	
f. Base or stock funded material issued to tenants and their hqs on sub-units situated on or near host base primarily for support of host command units			X	
g. Base or stock funded expense equip and supplies issued to tenant (purchase or rental)		X		
h. Investment equipment (3080) (except RDT&E host or tenant) (purchase or rental). (See AFR 172-1, Volume I)			X	
i. Dorm furniture and furnishings (See AFR 172-1, Vol I)			X	
j. POL issues for tenant owned vehicles (or host owned, permanently dispatched to tenant) and ground powered equipment.		X		
34. Transportation (Less 4230)	42XX			
a. Authorized second destination (Except for PCS / TDY of tenant units)			X	
b. Transportation in connection with PCS / TDY of units.		X		
c. Normal packing / crating				X

TYPE OF SUPPORT	FUNC CODE	TENANT	HOST	OTHER
d. Shipment of HHG and personal baggage in connection with PCS or TDY		X		
e. Accessorial costs			X	
f. Vehicle rentals				
(1) To supplement authorization of host			X	
(2) To supplement authorization of tenant		X		
g. Commercial transportation support (Loading / unloading assistance for cargo aircraft)			X	
h. Cargo and passenger traffic airlift via military airlift			X	
i. Movement of traffic other than MAC scheduled aircraft			X	
j. Local taxies, busses, etc. (If host had to provide assigned vehicles			X	
k. Transportation of dependent school children (On-base)			X	
l. Vehicle maintenance (See AFR 172-1, Volume I) In-house (host or tenant) and contract maint of vehicles that are the property of or permanently dispatched to the tenant		X		
m. Base repair of pallets and nets			X	
35. Aerial Port Operations	4230		X	
36. Security Police	43XX			
a. Normal security			X	
b. Special security requested by tenant		X		
37. Civil Engineering (NOTE: On-base means govt-owned or operational facility under the jurisdiction of the host. Off-base means facility under the jurisdiction of a command other than the host)	44XX			
a. Military construction				
(1) On-base			X	
(2) Off-base		X		
b. Leased real property				
(1) Jointly occupied facilities			X	
(2) Facilities occupied solely by the tenant		X		
c. Maint real property installed equip, in-house or contract				
(1) On-base			X	
(2) Off-base		X		
d. Architecture and engineering svc				
(1) Performed by host in-house or on-base by contact			X	
(2) Off-base by contract		X		
e. Minor construction projects				
(1) On-base funded cost $2000 or less			X	
(2) On-base funded cost over $2000		X		
(3) Off-base (Performed in-house or contract)		X		
f. Maintenance and repair (In-house or contract)				
(1) On-base			X	
(2) Off-base		X		
g. Disposition of idle or excess construction materials, supplies or equip relating to installation or new construction				
(1) On-base			X	
(2) Off-base		X		
(3) Unique requirements		X		
h. Utilities (On-base)			X	
i. Refuse collection (On-base)			X	
j. Normal pest and rodent control (On-base)			X	

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TYPE OF SUPPORT	FUNC CODE	TENANT	HOST	OTHER
38 (Continued)				
k. Custodial / janitorial services				
(1) Common facilities			X	
Facilities requiring special services		X		
protection			X	
orale, Welfare and Recreation	45XX		X	
40. Services	46XX			
a. Clothing Sales	4620	X		
b. Laundry and dry cleaning	4640		X	
c. Food service	4670	X		
(1) Meals furnished tenants and military personnel not on separate rations			X	
(2) Meals furnished personnel not authorized to subsist at government expense				Cash
(3) Flight meals for crew members, official observers and airmen				
(a) Authorized to subsist			X	
(b) Not auth to subsist				Cash
(4) Flight meals for physically or mentally incompetent patients being air evacuated			X	
41. Base Operations	4710		X	
42. Flight operations	472X		X	
43. Records and forms - flt mgt	4721		X	
44. Ground training	473X		X	
45. Base plans	4750		X	
46. Disaster preparedness	4751			
a. Chemical warfare defense equipment for high threat area mobility forces (except ANG units)			X	
b. Unit disaster preparedness equipment requirements outlined in base OPlan 355-1 (Decontamination material, shelter supplies, etc.)		X		
47. Mortuary services	4992		X	
48. Medical	SXXX			
a. Hospitalization of tenant personnel			X	
b. Hospitalization of dependent personnel (Excludes meals furnished)			X	
c. Out-patient and clinic services			X	
d. Meals furnished in medical facilities				
(1) Authorized to subsist			X	
(2) Not authorized to subsist				Cash
e. Stock fund issues		X		
f. Veterinary services	5410		X	

REMARKS

Concur.

JOHN H. FENIMORE V, Colonel, NYANG
Assistant Adjutant General for Air
Date: _____

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HOST COMPTROLLER (TYPED NAME AND TITLE)	SIGNATURE	DATE
PAUL R. COURNYEA Comptroller		7 AUG 90
TENANT COMPTROLLER (TYPED NAME AND TITLE)	**SIGNATURE**	**DATE**
K.N. SZCZEPANSKI, LTC, NYANG Comptroller		14 Aug 90

4. Items above designate funding support arrangements between active duty force units. They also apply to mobilization agreements between ANG / AFRES units and active duty force units. See below for support exceptions on agreements between non-mobilized ANG / AFRES units and active duty

'R 172-1, Volume I, Chapters 15 and 16, reflect detailed funding responsibilities of ANG / AFRES non-mobilized units.

ilities - Purchased utilities used in facilities occupied solely by non-mobilized ANG / AFRES units are the funding responsibility of ANG / AFRES.

c. Contractual Services - Cost of contractual services (except for facility maintenance) to support non-mobilized ANG / AFRES units is the funding responsibility of ANG / AFRES, e.g., contract quarters, office equipment maintenance, organizational equipment maintenance, etc.

d. In-house Maintenance - Materials utilized for in-house maintenance of non-mobilized ANG / AFRES: e.g., PMEL maintenance (unique materials).

*U. S. GOVERNMENT PRINTING OFFICE:1989-240-979:82516

HOST TENANT SUPPORT AGREEMENT
BETWEEN 914 TAG AND THE 107 FIG

SUPPORT FUNCTION	
HOST WILL:	**TENANT WILL:**
106X SAFETY	
(Replaced by) Host the Base Safety Council to include explosives Safety Program under Air Force Reserve and Military Airlift Command regulations. Be responsible for 914TAG owned explosives.	(Replaced by) Be a member of 914 TAG Base Aerospace Safety Council. Be responsible for 107FIG Explosives Safety Program under Air National Guard and 1st Air Force regulations. Coordinate with 914th on Explosive Safety matters pertaining to the total base.
1210/4021 LOGISTICS PLANS	
(Replaced by) Directs, controls and supervises the 914TAG base mobility program, including maintaining the Contingency Operations/Mobility Planning and Execution System (COMPES).	(Replaced by) Maintain own mobility support to include base mobility plan, mobility processing and Contingency Operations/Mobility Planning and Execution System (COMPES).
22XX MAINTENANCE	
	(Added) Service aircraft performing NGB missions previously coordinated by 107FIG/DCO or DCR.
23XX OFF-EQUIP MAINTENANCE	
(Replaced by) Provides a joint use Non-Destructive Inspection (NDI) Laboratory, maintained and funded by the 914TAG except for expendable supplies.	(Replaced by) Fund for expendable supplies. Provide 107FIG unique equipment.
2315 SURVIVAL EQUIPMENT MAINTENANCE	
(Replaced by) Host will provide the parachute drying tower facilities as required.	(Replaced by) Notify host when wet parachutes require drying.
2340 AGE MAINTENANCE	
(Replaced by) Permit the use of the paint spray booth and paint stripper room on UTA weekends or as required by 107FIG during normal duty hours.	(Replaced by) Furnish or provide for all expendables consumed, assist in housekeeping during utilization.

SUPPORT FUNCTION

HOST WILL:	TENANT WILL:
25XX MUNITIONS	
(Replaced by) Will use the ADCSA for storage of conventional munitions items. Storage of conventional munitions will be IAW AFR 127-100 and applicable TAC Sups.	(Replaced by) Will provide storage cell(s) for 914TAG conventional munitions. 107CAM/MAM will maintain current listing of all personnel authorized access to cell(s).
Access to storage cell(s) will be by two man control; one 107FIG 46XXX and one 914TAG 645XX. Provide 107FIG/MAM on a semiannual basis a listing of items by class division and net explosive weight housed in structures provided.	
2530 EXPLOSIVES ORDINANCE	
(Replaced by) Provide EOD services as required IAW 1st Air Force and NYANG regs.	
3270 BASE AUDIO-VISUAL SUPPORT	
(Replaced by) Provide its own photographic equipment to support photographic needs during UTAs and on special occasions, unless approval is obtained in advance to utilize equipment owned by tenant. Provide all of its own or replace tenant's photographic supplies used to support photographic needs during UTAs and on special occasions.	(Replaced by) Permit the use of its Photographic Lab and Dark Room facilities by the 914TAG. 914TAG will provide all other equipment required to support photographic needs during UTAs and on specified occasions unless approval is obtained from the tenant in advance. Will not provide and supplies used by the 914TAG to support their photographic needs.

HOST WILL:	TENANT WILL:
38XX GROUND COMMUNICATONS	
(Replaced by) Provide Communications/Computer Systems Requirement Document (CSRD) processing for all AF Form 3215's for the following actions: Communications Electronics Meteorological (CEM) requirements to Electronics Installation Division (EID). Internal processing for telephones, data, duress, fire protection, teleautograph and security circuits.	(Replaced by) Prepare AF Form 3215's outlining requirements with proper justification and forward them to 914TAG/SC for processing. Unit will provide funding for all equipment other than the basic straight telephone instruments.
Prepare and process Telephone Service Request's (TSR's) and Request for Service (RFS) IAW DCAC 310-130-1.	Furnish 914TAG/SC with appropriate request on AF Form 3215 with proper justification. Funding will be the responsibility of the ANG.
Process in Effect Reports as required.	Furnish 914TAG/SC with documentation indicating installation of appropriate equipment.
Process Delayed Service Reports as required.	Furnish 914TAG/SC with appropriate documentation to accomplish the required report.
Update the telefax data base as required.	Furnish 914TAG/SC with appropriate information to update the data base.
Provide required annual inventories of station equipment and leased lines.	
Provide Scheme Management to include:	Provide 914TAG/SC with appropriate request and justification to manage the program.
a. Initiation of scheme requirements to EID and ANGSC.	
b. Update Schemes as required.	
c. Coordinate allied support.	
d. Monitor scheme milestones.	
e. Answer program support letters.	
f. Coordinate scheme installation with Building Occupancy date.	

HOST WILL:	TENANT WILL:
38XX GROUND COMMUNICATONS (continued)	
Maintain Communications-Computer Systems Facility Records (CSIRs).	Furnish 914TAG/SC with appropriate paperwork to update the records.
Provide Frequency Management to include the following: a. Process Frequency Requirements to: (1) ANGSC Frequency Manager. (2) TAC Frequency Manager as appropriate. b. Provide Radio Frequency Authorizations (RFA) to the customer. c. Process 5 year review updates. d. Delete unnecessary Frequencies. e. Coordinate with other DOD activities and FAA as required. f. Coordinate Frequencies for deployments as required.	Provide 914TAG/SC with justification for new frequencies and keep them advised as to any unnecessary frequencies. Establish a point of contact within the unit to coordinate all actions in regard to Frequency Management.
Provide telephone switchboard Communications Center Support.	
41XX BASE SUPPLY	
(Replaced by) Provide 107FIG/LGX with WRM listing and any host storage requirements.	(Replaced by) Provide WRM storage when possible.
Provide representative to 107FIG WRM Review Board.	Maintain own war reserve material (WRM) program to include review board, surveillance inspections and monitors for program.
Provide the bulk storage area of the 914TAG Fuels Branch as an alternate parking location for the 107FIG refueling vehicles.	

HOST WILL:	TENANT WILL:
41XX BASE SUPPLY (continued)	
Provide bulk aviation fuel and ground fuel products and fuels accountability. Schedule personnel to dispense jet fuel Mon-Fri between the hours of 0715-1600. Ground fuel products will be dispensed during normal operating hours established by the 914TAG. Perform fuel sampling analyses.	Furnish host requirements for jet fuel and other POL products. Reimburse host for personnel overtime if required to dispense POL products, if other than hours stated. Provide fuel samples.
Furnish 914TAG requirements for liquid oxygen and hours of operation for liquid oxygen carts servicing. Provide WRM storage of liquid oxygen.	Provide two liquids oxygen carts to service C-130E aircraft. Coordinate with 107FIG/LGS on servicing carts at the liquid oxygen servicing area. Will reimburse 107FIG for cost of liquid oxygen consumed. Provide 107FIG quantity of liquid oxygen to be consumed on a monthly basis.
43XX SECURITY POLICE	
(Replaced by) Host the Resource Protection Committee IAW AFRES regulations. Be responsible for all 914TAG owned resources. Maintain base plans for Resource Protection.	(Replaced by) Provide a unit representative for the Base Resource Protection Committee. Be responsible for protection of all 107FIG owned resources IAW ANG and 1st AF regulations. Coordinate with 914TAG in writing the Resource Protection Plan.
Provide required documentation for issue of identification cards. 107FIG will reimburse host for supplies used.	Assist the 107FIG/SP with processing Pass & Identification Cards (except AF Form 1199) and vehicle registration services during normal duty hours, when manning permits. Pass & ID facilities in Building 310 may be used by 107FIG/SP using their personnel and supplies, as long as area is policed after use.
Provide an armed force, if available, to back up the 107FIG Security Police during an actual confrontation involving 107FIG resources.	Provide an armed force, if available, to back up the 914TAG Security Police during an actual confrontation involving 914TAG resources.

HOST WILL:	TENANT WILL:
44XX CIVIL ENGINEERING	
(Replaced by) Provide environmental management support in storage, transportation and disposal of hazardous wastes. Waste oils, solvents, greases, hydraulic fluids, fuels and other substances controlled by state, federal or local laws as danger to the environment if accidentally released.	(Replaced by) Provides accumulation point managers to main tain daily logs of products stored, ensure source separation of waste products, notify host environmental engineer of disposal requirements. Tenants shall maintain a team of trained personnel to respond to accidental releases in the area of the accumulation point. Tenant shall provide all information required by the host to manifest and dispose of waste products.
Provides general environmental management support regarding AFRES activities as applies to provisions contained in the Clean Air Act, Clean Water Act, Toxic Substances Control Act, Resource Recovery and Conservation Act and the Comprehensive Environmental Response Compensation and Liabilities Act.	Tenant shall provide the Host a single point of contact for environmental management. This point of contact shall also serve as ANG representative on Host Environmental Protection Committee.
Provide complete environmental analysis on Description of Proposed actions through the Environmental Impact Analysis Process (EIAP).	Coordinate timing of proposed actions with Host to allow adequate time to accomplish the Environmental Analysis
Establish the Base Environmental Protection Committee (EPC) and required working groups.	Submit for approval to the Environmental Protection Committee (EPC) all proposed actions which could have an environmental impact or significance. Independently let all contracts necessary to achieve their own environmental compliance. Provide manpower as required for all base committees, working groups, and action teams involved in compliance to all Federal, State and Local mandated environmental requirements.

HOST WILL:	TENANT WILL:

44XX CIVIL ENGINEERING
(continued)

Obtain and fund for all required environmental permits and associated testing, e.g.: a. NYSDEC yearly fee for operating Treatment Storage Disposal Facility (Bldg 830). b. NYSDEC yearly SPDES permit (Bldg 852 and pool area). c. Monthly SPDES testing (oil/water separaters) d. Certification/reproduction costs for Spill Prevention Program.	Share equally or on a prorata basis, as applicable, environmental costs by reimbursement to the 914TAG.
Maintain Real Property Accountable records IAW AFR 87-5 for all property licensed to ANG under license DACA 51-3-71-111 or amendments thereto. Provide snow removal of main runways and taxiways, IAW mission requirements and base snow removal plan.	Periodically inspect all licensed property to insure compliance with all terms and conditions of the license and proper utilization. Request for amendments to the license will be presented to the Base Facilities Board for action. Provide snow removal for BAK-12/14 aircraft arresting systems.
Perform/furnish all emergency repairs (contract or in-house) of utility systems (gas, electric, water, storm and/or sewage) to the facilities leased to the 107FIG not to include emergencies within a facility. If cost sharing is feasible or required, requests will be forwarded to the ANG Commander and ANG Base Civil Engineer for submittal to NGB.	Appoint building managers and furnish all inputs affecting real property reporting and accountability for the licensed properties to the AFRES Base Civil Engineer. Furnish pertinent information and criteria essential for maintaining current base plan drawings.
	Provide and fund all maintenance, repair and minor construction only to facilities under direct jurisdiction of ANG as identified by said license.

HOST WILL:	TENANT WILL:
44XX CIVIL ENGINEERING (continued)	
Provide, maintain and repair all utility meters and other support type equipment peculiar to meter pits.	Reimburse 914TAG for all 107FIG utilities and service usage to include electric, sewage, natural gas, water, and refuse collection services.
	Provide siting drawings for new facilities and prepare the environmental assessment for new ANG construction or the use of additional land.
Provide one daily visual inspection of the BAK-12/14 aircraft arresting systems during holidays and non-UTA weekends by the base fire department personnel. Provide necessary number of base fire department personnel to rewind/reset said barriers after each engagement.	Provide for all maintenance and the daily inspection of the BAK-12/14 arresting systems. Provide training for designated Air Force reservists and fire department civilians in the operation and use of said barriers. Inform host of deficiencies in maintenance of runway IAW NFTA/Air Force Reserve joint use service agreement. Program for obligation authority to cover 50% of payment for use of joint use runway agreement.
Furnish fire fighting and crash rescue services as outlined in Air Force and host directives.	Comply with host and Air Force fire prevention and safety directives.
Will share use of government owned vehicles and equipment when released by host.	Will be responsible for maintenance and repair of all vehicles and equipment while in their use.
Furnish training facilities, fire fighting vehicles and equipment, and instructors (when required) to the 107CES, NYANG firefighters during their monthly UTA's and annual tour.	Provide firefighting agents and fuels used in training fires, or reimburse host for such supplies used for training of the 107CES, NYANG firefighters. When conditions necessitate the instructor of the training program to work overtime, the 107CES, NYANG will reimburse the 914TAG.
Train 107FIG/MA fuel shop/augmentee personnel in the proper wearing and use of Scott Air Pack apparatus. Provide servicing and refilling of the Air Packs as required.	

SUPPORT FUNCTION

HOST WILL:	TENANT WILL:
45XX MWR SUPPORT	
(Replaced by) Provide access to all base Morale, Welfare, & Recreation (MWR) Facilities and programs such as Consolidated Club, Base Gym, Bowling Center, softball diamonds, tennis, etc. Access will be for all authorized individuals including authorized dependents. Points of contact for access and support are the Chief, Morale, Welfare, & Recreation or the director of a specific activity.	(Replaced by) Notify the Chief, Morale, Welfare, & Recreation, or the director of a specific activity of any requirement such as facility use or rental requirements. Insure that MWR participants, comply with suppliers directives and procedures.
46XX SERVICES	
(Replaced by) Provide Dining Hall facilities. Provide Officer and Airman billeting facilities IAW AFR 90-9.	(Replaced by) Provide 914TAG with timely forecast of billeting requirements. Provide upkeep and cleaning of Dining Hall facilities when utilized. Provide messing requirements whenever joint utilization of the Dining Hall is forecasted. Reimburse the 914TAG for billeting services furnished to officer and enlisted personnel.
4751 DISASTER PREPAREDNESS	
(Replaced by) Provide adequate shelter space in the Bell Aerospace Complex.	(Replaced by) Provide manning/equipment for 107FIG Shelter Management Teams.
Provide DCG training to 107FIG personnel.	Provide Initial/Refresher CWD, CWDTQT, SRC, SMT, DSMT, EET training to 107FIG personnel.
Provide use of Mask Confidence Chamber for training of tenant personnel.	
	Provide on-scene EOD and Unit DCG representatives for Major Accident Response Activities.

HOST WILL:	TENANT WILL:
5XXX MEDICAL	
(Replaced by) Accept emergency personal injury calls at the Base Fire Department, will respond to the accident scene and make the determination if a commercial ambulance is required.	(Replaced by) When a commercial ambulance is required, the billing will be forwarded for proper disposition.

MEMORANDUM OF AGREEMENT

914TAG/107FIG Diesel Fuel Procedures

PURPOSE: This agreement establishes temporary procedures for 914TAG vehicles to obtain diesel fuel from the 107FIG.

PROCEDURES: Starting on a date agreed upon by both parties, 914TAG vehicles requiring diesel fuel will obtain fuel from the 107FIG facility. Vehicle operators will employ the same procedures used by 107FIG personnel: Vehicle operator will "fill-up" vehicle and prepare AF Form 1994 for amount of fuel dispensed (self-service). 914TAG personnel will be trained in preparation of the AF Form 1994.

ACCOUNTING: Daily, 914TAG personnel will pick up completed AF Form 1994s for the previous days' issues to 914TAG vehicles. For each transaction a TRIC "IRD" will be processed. The effect of this processing is to credit the 107FIG (Account Code 694) and charge the appropriate 914TAG organizations' O&M funds.

HOURS OF SUPPORT: Hours of support will be the normal duty hours for the 107FIG. Security Police will be contacted for any non-duty hours or emergency support required. Any other requirements will be coordinated between the two activities.

We, the undersigned, hereby agree to comply with the requirements outlined in the agreement in the spirit for which it was established.

Dated this 23rd day of April 1990.

ALAN B. CLUNE, Lt Col, USAFR
Base Commander

VINCENT W. PATRICK, Lt Col, NYANG
Deputy Commander Resources

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Att #1

SUPPORT AGREEMENT

934 HB

1. AGREEMENT NUMBER (Provided by Supplier)	2. SUPERSEDED AGREEMENT NO. (If this replaces another agreement)	3. EFFECTIVE DATE (YYMMDD)	4. EXPIRATION DATE (May be "Indefinite")
FB6633-93120-010	FB6633-92097-008	930430	Indefinite

5. SUPPLYING ACTIVITY	6. RECEIVING ACTIVITY
a. NAME AND ADDRESS 934 Airlift Group 760 Military Hwy Minneapolis, MN 55450-2000 (POC - Capt Vowell, DSN 825-8185)	a. NAME AND ADDRESS USPFO-Minnesota Attn: Procurement Office P.O. Box 288, Camp Ripley Little Falls, MN 56345-0288 (POC - Dan Hanowski, DSN 871-7369)
b. MAJOR COMMAND USAFR	b. MAJOR COMMAND NGB

7. SUPPORT PROVIDED BY SUPPLIER

a. SUPPORT (Specify what, when, where, and how much)	b. BASIS FOR REIMBURSEMENT	c. ESTIMATED REIMBURSEMENT
OPTIONAL REIMBURSEMENT SUPPORT CATEGORIES		
E-21 Installation Retail Supply and Storage Operations	Per Gallon	241,714.00

ADDITIONAL SUPPORT REQUIREMENTS ATTACHED: [ ] YES [ ] NO

8. SUPPLYING COMPONENT		9. RECEIVING COMPONENT	
a. COMPTROLLER SIGNATURE	b. DATE SIGNED 4/2/93	a. COMPTROLLER SIGNATURE RICHARD A. WALEN, CW3, Fin Mgr	b. DATE SIGNED 29 Mar 93
c. APPROVING AUTHORITY		c. APPROVING AUTHORITY	
(1) Typed Name JAMES C. VAN HOUSEN, Maj, USAF		(1) Typed Name JAMES R. BUXTON, Col, USAF	
(2) Organization HQ AFRES/LGXS Robins AFB, GA 31098-1635	(3) Telephone Number DSN 497-1725	(2) Organization USPFO-Minnesota	(3) Telephone Number (612)632-7401
(4) Signature	(5) Date Signed 18 May 93	(4) Signature	(5) Date Signed 30 Mar 93

10. TERMINATION (Complete only when agreement is terminated prior to scheduled expiration date.)

a. APPROVING AUTHORITY SIGNATURE	b. DATE SIGNED	c. APPROVING AUTHORITY SIGNATURE	d. DATE SIGNED

11. GENERAL PROVISIONS *(Complete blank spaces and add additional general provisions as appropriate: e.g., exceptions to printed provisions, additional parties to this agreement, billing and reimbursement instructions.)*

a. The receiving components will provide the supplying component projections of requested support. *(Significant changes in the receiving component's support requirements should be submitted to the supplying component in a manner that will permit timely modification of resource requirements.)*

b. It is the responsibility of the supplying component to bring any required or requested change in support to the attention of

USPFO Minnesota, P.O. Box 288, Camp Ripley, Little Falls, MN 56345-0288 prior to changing or cancelling support.

c. The component providing reimbursable support in this agreement will submit statements of costs to:

90th SMU/FMFS, F.E. Warren AFB, WY 82005-5260

d. All rates expressing the unit cost of services provided in this agreement are based on current rates which may be subject to change for uncontrollable reasons, such as legislation, DoD directives, and commercial utility rate increases. The receiver will be notified immediately of such rate changes that must be passed through to the support receivers.

e. This agreement may be cancelled at any time by mutual consent of the parties concerned. This agreement may also be cancelled by either party upon giving at least 180 days written notice to the other party.

f. In case of mobilization or other emergency, this agreement will remain in force only within supplier's capabilities.

g. The mission of the Army National Guard Aviation Support Facility is to perform organizational, division, and limited aviation support maintenance of all Army Aircraft assigned or operated by the Minnesota Army National Guard and provide training of Aircraft maintenance personnel with aviation units within the Minnesota Army National Guard.

h. RECEIVER is equipped with approximately 24 OH-58's, 12 UH-1H's, 1U-21 Twin Engine Fixed Wing, and 1 T-42 Twin Engine Fixed Wing.

i. Reimbursement will be through stock fund procedures. Grand Forks will generate an Interfund Transaction document which will be sent to USPFO Office, Camp Ripley, P.O. Box 288, Little Falls, MN 56345-0288.

j. Once OSD requires BOS collection, the cost identified as part of BOS estimated reimbursement will be revalidated.

k. RECEIVER is located off base and does not use any base facilities.

Distribution:			
	HQ AFRES/LGX	HQ 4 AF/LGRX	90th SMU/FMFS
	302 AW/XP	934 AG/FM	934 LG/LGS
	USFPO-MN	47 Aviation Bde	

DAVID A. SWANBURG
Base Civil Engineer

ADDITIONAL GENERAL PROVISIONS ATTACHED: [ ] YES [ ] NO

12. SPECIFIC PROVISIONS *(As appropriate: e.g., location and size of occupied facilities, unique supplier and receiver responsibilities, conditions, requirements, quality standards, and criteria for measurement/reimbursement of unique requirements.)*

OPTIONAL REIMBURSABLE SUPPORT

1. Category of Support: B-21 INSTALLATION RETAIL SUPPLY AND STORAGE OPERATIONS

a. SUPPLIER WILL:

(1) Provide JP-4 Jet Fuel to Army National Guard Aviation Support Facility, St Paul Downtown Airport, St Paul MN.

(2) Process aviation fuel samples for sediment and color analysis. Refuel RECEIVER refueling vehicles at least once every thirty days.

b. RECEIVER WILL:

(1) Obtain fuel at SUPPLIER's location and will request fuel only during normal duty hours. RECEIVER will designate authorized personnel to SUPPLIER using DD Form 577 (Signature Card). All delivery orders will be placed by USPFO-Minn only. Refueling vehicles requiring fuel must be equipped with bottom loading capabilities IAW T.O. 42B-1-1.

ADDITIONAL SPECIFIC PROVISIONS ATTACHED: [ ] YES [ ] NO

OPTIONAL REIMBURSABLE SUPPORT (Continued)

1. B-21 INSTALLATION RETAIL SUPPLY AND STORAGE OPERATIONS

b. RECEIVER WILL:

(2) Submit registration numbers of refueling vehicles that will require sampling and analysis. RECEIVER will provide 24 hours advance notice when submitting samples for analysis. Samples must arrive at SUPPLIER Fuels Branch no later than 1000 hours on the day analysis is performed. RECEIVER must supply own sampling and analysis single filter membranes for the Color and Particle Assessment Method analysis.