

## **Grand Forks Air Force Base, ND, McConnell Air Force Base, KS**

**Recommendation:** Realign Grand Forks Air Force Base (AFB), North Dakota. Distribute the 319th Air Refueling Wing's KC-135R aircraft to the 126th Air Refueling Wing (ANG), Scott AFB, Illinois (12 aircraft)--which retires its eight KC-135E aircraft; the 916th Air Refueling Wing (AFR), Seymour-Johnson AFB, North Carolina (eight aircraft)--which will host an active duty associate unit; the 6th Air Mobility Wing, MacDill AFB, Florida (four aircraft)--which will host a Reserve association with 927th Air Refueling Wing (AFR) manpower realigned from Selfridge ANGB, Michigan; the 154th Wing (ANG), Hickam AFB, Hawaii (four aircraft)--which will host an active duty associate unit; and the 22d Air Refueling Wing, McConnell AFB, Kansas (eight aircraft)--which currently associates with the 931st Air Refueling Group (AFR). Grand Forks will remain an active Air Force installation with a new active duty/Air National Guard association unit created in anticipation of emerging missions at Grand Forks.

Realign McConnell Air National Guard (ANG) Base by relocating the 184th Air Refueling Wing (ANG) nine KC-135R aircraft to the 190th Air Refueling Wing at Forbes Field AGS, Kansas--which will retire its eight assigned KC-135E aircraft. The 184th Air Refueling Wing's operations and maintenance manpower will transfer with the aircraft to Forbes, while the wing's expeditionary combat support (ECS) elements will remain at McConnell.

**Justification:** Grand Forks (40-tanker) ranked lowest in military value of all active duty KC-135 bases. However, of our Northern tier bases, Grand Forks ranked highest in military value for the UAV mission (43-UAV). Military judgment argued for a continued strategic presence in the north central U.S. (Grand Forks is one of the last remaining active military installations in the region). Military judgment also indicated the potential for emerging missions in homeland defense, particularly for border states. Therefore, Grand Forks is retained as an active installation, but realigned to distribute its KC-135R force structure to bases with higher value for the tanker mission--MacDill (36), McConnell (15), Seymour Johnson (25), and Scott (38). The additional aircraft at MacDill optimize the unit size, establish a new active duty/Air Force Reserve association to enhance unit capability, and preserve sufficient capacity for future beddown of the next generation tanker aircraft. Scott receives KC-135R model aircraft to replace older, higher maintenance KC-135E models, capture Scott's existing capacity, and increase its capability by robusting the ANG squadron. The additional aircraft at Seymour Johnson optimize the squadron, increase the wing's capability, and establish another new active duty/Air Force Reserve unit association. Additional aircraft at McConnell capitalize on available excess capacity at no cost and optimize three squadrons for greater total wing capability. The Air Force used military judgment in moving force structure from Grand Forks to Hickam (87), concluding that Hickam's strategic location argued for a more robust global mobility capability in the western Pacific. Increasing tanker force structure at Hickam robusts the unit and establishes an active duty/Air Force Reserve association to maximize Reserve participation. Realigning ANG KC-135R aircraft from McConnell to Forbes (35) replaces aging, higher maintenance KC-135E aircraft with newer models

while retaining the experienced personnel from one of the highest-ranking reserve component tanker bases.

**Payback:** The total estimated one-time cost to the Department of Defense to implement this recommendation is \$131 million. The net of all costs and savings to the Department during the implementation period is a savings of \$322 million. Annual recurring savings after implementation are \$173 million, with payback expected in one year. The net present value of the cost and savings to the Department over 20 years is a savings of \$1.98 billion.

**Economic Impact on Communities:** Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 4,929 jobs (2,645 direct jobs and 2,284 indirect jobs) over the 2006-2011 period in the Grand Forks, North Dakota-Minnesota Metropolitan Statistical economic area, which is 7.44 percent of economic area employment. The aggregate economic impact of all recommended actions on these economic regions of influence was considered and is at Appendix B of Volume I.

**Community Infrastructure Assessment:** A review of community attributes indicates no issues regarding the ability of the infrastructure of the communities to support missions, forces and personnel. There are no known community infrastructure impediments to implementation of all recommendations affecting the installations in this recommendation.

**Environmental Impact:** There are potential impacts to air quality; cultural, archeological, or tribal resources; dredging; land use constraints or sensitive resource areas; noise; threatened and endangered species or critical habitat; waste management; water resources; and wetlands that may need to be considered during the implementation of this recommendation. There are no anticipated impacts to marine mammals, resources, or sanctuaries. Impacts of costs include \$1.15 million in costs for environmental compliance and waste management. These costs were included in the payback calculation. There are no anticipated impacts to the costs of environmental restoration. The aggregate environmental impact of all recommended BRAC actions affecting the installations in this recommendation have been reviewed. There are no known environmental impediments to the implementation of this recommendation.

**Tanker**

<b>Rank</b>	<b>Base</b>	<b>Tanker</b>	<b>Current / Future Mission</b>	<b>Condition of Infrastructure</b>	<b>Contingency, Mobilization, Future Forces</b>	<b>Cost of Ops / Manpower</b>
1	Hill AFB	88.93	99.52	80.45	78.08	77.82
2	Mountain Home AFB	86.64	92.21	84	76.49	68.58
3	Barksdale AFB	84.14	72.18	94.69	96.22	80.79
4	Tinker AFB	84.08	80.89	88.58	79.63	85.8
5	Ellsworth AFB	83.73	79.4	91.15	73.51	81.32
6	Altus AFB	83.4	80.54	85.88	86.92	80.99
7	Whiteman AFB	81.45	78.08	86.09	79.37	74.42
8	Edwards AFB	81.12	84.75	82.92	67.02	40.87
9	Little Rock AFB	79.98	76.28	85.52	72.03	88.12
10	Beale AFB	79.37	84.02	80.76	61.31	42.78
11	Davis-Monthan AFB	79.05	80.31	84.66	51.76	71.89
12	Dyess AFB	78.56	74.37	86.18	66.52	77.64
13	Holloman AFB	78.13	81.36	80.08	55.87	75.23
14	Nellis AFB	77.7	94.53	66.4	55.55	43.94
15	McConnell AFB	77.69	82.94	81.22	39.27	75.83
16	March ARB	77.38	81.93	85.82	29.27	45.41
17	Fairchild AFB	77.09	72.66	82.72	74.88	73.99
18	Robins AFB	75.6	63	89.98	70.89	87.45
19	Eglin AFB	75.28	60.95	84.29	100	90.39
20	Peterson AFB	75.05	93.46	64.75	36.44	61.91
21	Travis AFB	74.99	81.4	79.81	38.16	24.22
22	Kirtland AFB	74.73	89.43	62.56	58.87	69.56
23	Wright-Patterson AFB	71.83	67.62	76.85	69.8	74.09
24	Salt Lake City IAP AGS	71.78	99.99	51.62	25.67	71.72
25	Seymour Johnson AFB	71.7	59.11	84.52	72.95	85.03
26	Charleston AFB	70.87	59.14	81.06	81.35	75.49
27	Boise Air Terminal AGS	70.84	90.42	56.46	38.64	78.4
28	Luke AFB	69.18	86.37	57.31	39.54	68.92
29	McChord AFB	69.09	68	77.48	42.3	57.08
30	Columbus AFB	68.31	70.51	67.62	54.48	94.97
31	Grissom ARB	68.23	69.06	70.93	51.91	73.25
32	Andrews AFB	68	58.11	81.68	63.29	41.74
33	Sheppard AFB	67.4	78.6	61.59	36.82	80.04
34	Offutt AFB	66.72	77.57	59.64	44.57	73.2
35	Forbes Field AGS	66.07	79.78	57.88	34.24	77.32
36	MacDill AFB	65.67	51.49	77.47	79.24	76.56
37	Phoenix Sky Harbor IAP AGS	65.27	86.26	50.26	30.23	68.42
38	Scott AFB	65.12	74.93	61.26	38.75	53.95
39	Randolph AFB	64.12	64.12	66.76	49.53	78.51
40	Grand Forks AFB	63.52	56.57	71.92	56.7	79.09
41	Langley AFB	63.03	57.36	65.58	74.88	77.2
42	Pope AFB	62.76	60.63	68.47	42.95	86.08
43	Minot AFB	62.74	58.49	66.86	62.42	73.42
44	Dover AFB	62.73	55.42	75.22	44.02	64.93
45	Buckley AFB	62.71	93.34	32.62	48.89	53.78
46	Reno-Tahoe IAP AGS	61.85	89.09	40.95	26.94	47.47

**Tanker**

<b>Rank</b>	<b>Base</b>	<b>Tanker</b>	<b>Current / Future Mission</b>	<b>Condition of Infrastructure</b>	<b>Contingency, Mobilization, Future Forces</b>	<b>Cost of Ops / Manpower</b>
47	Lincoln MAP AGS	61.82	78.42	51.82	24.57	71.2
48	Rickenbacker IAP AGS	61.4	65.89	65.91	19.6	71.11
49	Tucson IAP AGS	60.48	80.11	45.15	30.67	72.7
50	Hurlburt Field	60.43	61.59	61.23	45.12	87.18
51	Will Rogers World APT AGS	60.37	80.92	42.56	33.68	84.8
52	Memphis IAP AGS	59.92	74.51	49.58	31.81	75.57
53	Westover ARB	59.47	48.01	70.56	68.84	49.23
54	Tulsa IAP AGS	58.73	80.13	42.97	20.12	81.03
55	Indian Springs AFS	58.33	94.54	25.27	32.54	43.94
56	Lackland AFB	58.3	63.64	51.42	57.33	78.33
57	Selfridge ANGB	58.24	61.13	59.15	45.09	42.51
58	Vance AFB	58.04	82.76	37.28	23.09	87.75
59	Eielson AFB	57.97	32.56	85.07	72.75	16.54
60	Carswell ARS, NAS Fort Worth Joint Reserve	57.81	74.31	46.62	24.62	72.7
61	McGuire AFB	57.57	48.27	68.82	58.82	37.26
62	Homestead ARS	57.34	44.92	75.28	40.97	53.65
63	Birmingham IAP AGS	57.3	68.27	48.57	37.93	77.96
64	Elmendorf AFB	56.87	28.53	85.7	79.56	8.86
65	Channel Islands AGS	56.85	78.66	41.23	29.84	23.21
66	Cheyenne APT AGS	56.81	91.56	22.36	36.87	68.7
67	Sioux Gateway APT AGS	56.36	75	39.74	33.71	79.98
68	Cannon AFB	56.18	78.23	33.6	44.1	73.61
69	Rosecrans Memorial APT AGS	55.88	78.12	34.56	35.55	81.65
70	Great Falls IAP AGS	55.65	74.92	39.74	31.4	62.23
71	Portland IAP AGS	55.44	72.49	40.93	35.96	60.13
72	Tyndall AFB	55.38	59.52	47.49	60.22	90.98
73	Joe Foss Field AGS	55.36	72.32	40.66	32.71	77.92
74	McGee Tyson APT AGS	55.32	67.74	45.4	31.72	86.02
75	Laughlin AFB	55.16	63.93	43.69	55.16	84.09
76	Fort Smith Regional APT AGS	55.12	78.51	33.69	28.06	88.84
77	Shaw AFB	55.08	61.15	43.7	66.66	85.64
78	Andersen AFB	54.84	29.24	83.17	68.66	0
79	Louisville IAP AGS	54.72	70.69	43	24	78.1
80	Pittsburgh IAP AGS	54.44	61.23	51.76	30.56	69.3
81	Vandenberg AFB	54.38	77.04	30.06	56.57	32.48
82	Pittsburgh IAP ARS	54.31	61.23	51.25	31.29	69.59
83	Nashville IAP AGS	54.26	71.02	39.82	30.93	78.64
84	Dobbins ARB	54.14	66.47	47.28	22.46	67.58
85	Moody AFB	54.03	59.01	41.86	72.35	91.37
86	Gen Mitchell IAP AGS	54	65.19	47.02	30.15	59.38
87	Hickam AFB	53.88	27.64	82.88	67.43	1.12

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88	Greater Peoria Regional APT AGS	53.49	72.03	38.78	29.13	54.24
89	Moffett Federal Field AGS	53.24	79.61	36.78	9.71	15.79
90	Jackson IAP AGS	53.23	69.01	39.25	30.78	84.66
91	Des Moines IAP AGS	53.07	74.03	36.32	20.3	76.75
92	Key Field AGS	52.83	67.84	38.01	39.62	75.4
93	Klamath Falls IAP AGS	52.43	82.68	25.73	19.92	69.01
93	Maxwell AFB	52.43	66.01	43.23	19.87	85.68
93	Fort Wayne IAP AGS	52.43	67.45	43.01	15.69	79.17
96	Toledo Express APT AGS	51.84	64.39	39.9	38.4	72.76
96	Capital APT AGS	51.84	73.35	33.93	25.93	57.09
98	Lambert - St. Louis IAP AGS	51.61	65.57	44.73	14.02	59.7
99	Hulman Regional APT AGS	51.48	71.51	36.24	14.88	82.24
100	Fresno Air Terminal AGS	51.39	85.52	23.31	12.05	46.99
101	Minn/St Paul IAP ARS	51.23	48.72	58.78	32.4	47.69
102	W. K. Kellogg APT AGS	50.93	64.59	38.12	38.4	62.57
103	Ellington Field AGS	50.71	63.39	36.23	49.75	61.2
104	Stewart IAP AGS	50.69	51.2	56.08	37.76	3.65
105	Pease International Trade Port AGS	50.62	44.47	62.12	35.33	33.8
106	Dane County Regional - Truax Field AGS	50.41	65.86	40.65	16.99	61.55
107	Harrisburg IAP AGS	50.31	56.64	51.56	11.19	69.5
108	Gen Mitchell IAP ARS	49.94	65.19	37.98	26.93	59.94
109	McEntire AGS	48.51	61.71	36.33	29.05	85.19
110	Charlotte/Douglas IAP AGS	48.25	63.42	38.04	12.47	81.48
111	Jacksonville IAP AGS	48.21	56	42.9	27.04	77.87
112	Mansfield Lahm MAP AGS	48.06	64.19	35.32	20.17	74.01
113	Youngstown-Warren Regional APT ARS	47.72	60.63	36.35	28.94	73.97
114	NAS New Orleans ARS	47.42	61.63	38.25	13.82	72.63
115	Savannah IAP AGS	47.07	59	36.99	24.63	84.65
116	Hector IAP AGS	46.78	59.6	37.43	20.05	72.6
117	Richmond IAP AGS	45.32	59.11	36.18	12.44	75.18
118	Springfield-Beckley MPT AGS	44.7	67.12	23.06	24.55	71.74
119	Niagara Falls IAP ARS	44.63	54.98	33.64	39.93	55.66

**Tanker**

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120	Dannelly Field AGS	44.06	65.89	23.12	20.17	85.51
121	Otis AGB	43.12	45.26	39.11	50.17	42.04
122	Keesler AFB	43.02	63.09	22.6	24.86	85.3
123	Bangor IAP AGS	42.68	40.25	42.64	48.67	63.61
124	Ewvra Sheppard AGS	42.59	59.27	27.36	21.46	73.39
125	Arnold AFS	42.15	70.13	7	47.37	89.61
126	Patrick AFB	41.56	50.29	28.31	50.05	66.83
127	New Castle County Airport AGS	41.41	55.29	32.16	14.43	47.53
128	Burlington IAP AGS	41.2	46.06	39.08	23.55	57.07
129	Yeager APT AGS	41.01	64.84	15.79	25.96	81.12
130	Willow Grove ARS, NAS Willow Grove Joint Reserve	40.94	54.02	33.48	12.05	39.74
131	Bradley IAP AGS	40.49	48.55	37.4	15.61	43.06
132	Duluth IAP AGS	40.43	56.14	24.58	27.4	66.75
133	Hancock Field AGS	39.44	51.58	23.11	44.63	66.32
134	Quonset State APT AGS	39.4	46.74	34.19	27.04	40.59
135	Barnes MPT AGS	39.35	48.39	31.9	26.65	47.17
136	Kulis AGS	36.28	33.64	46.74	12.09	8.01
137	F. S. Gabreski APT AGS	34.63	49.6	23.18	14.5	29.52
138	Schenectady County APT AGS	34.42	49.21	18.36	26.56	60.05
139	Martin State APT AGS	32.26	57.08	7.1	15.79	58.71
140	Hanscom AFB	32.23	45.77	23.36	8.47	25.42
141	Luis Munoz Marin IAP AGS	30.75	25.25	43.01	9.27	14.06
142	Atlantic City IAP AGS	30.34	23.51	36.93	31.71	41.33
143	Goodfellow AFB	7.08	0	5	29.25	82.66
144	Brooks City-Base	6.95	0	5	29.25	77.48
145	Malmstrom AFB	6.58	0	5	29.25	62.67
146	Francis E. Warren AFB	6.04	0	5	22.03	70.53
147	Schriever AFB	5.66	0	5	21.94	55.46
148	Rome Laboratory	5.01	0	5	13.51	63.1
149	Air Reserve Personnel Center (ARPC)	4.78	0	5	13.51	53.84
150	United States Air Force Academy	4.74	0	5	11.19	61.68
151	Cheyenne Mountain AFS	4.43	0	5	9.56	55.61
152	Bolling AFB	3.83	0	5	7.29	40.62
153	Onizuka AFS	3.31	0	5	8.11	16.85
154	Los Angeles AFB	2.84	0	5	1.56	23.81

UAV

Rank	Base	UAV	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
1	Seymour Johnson AFB	93.6	91.03	96.36	96.02	85.03
2	Moody AFB	89.9	87.74	91.55	92.5	91.37
3	MacDill AFB	87.7	78.74	95.31	100	76.56
4	Eglin AFB	86.7	77.83	93.05	100	90.39
5	Charleston AFB	86.5	80.71	95.78	77.5	75.49
6	Robins AFB	86.4	77.79	95.77	87.16	87.45
7	Langley AFB	84.6	78.75	95.55	67.76	77.2
7	Shaw AFB	84.6	78.14	89.79	92.52	85.64
9	Tyndall AFB	84.5	82.2	88.33	77.5	90.98
10	Pope AFB	84.1	84.8	94.48	37	86.08
11	Nellis AFB	82.4	79.65	94.28	54.82	43.94
12	Edwards AFB	82.1	81.07	81.76	98.6	40.87
13	Hurlburt Field	81.8	78.71	92.99	47.87	87.18
14	March ARB	80.4	81.53	92.57	33.47	45.41
15	Luke AFB	80.1	76.95	92.26	46.96	68.92
16	Kirtland AFB	79.6	68.48	89.98	90.4	69.56
17	Hill AFB	79.4	68.52	88.37	92.5	77.82
18	Little Rock AFB	78.8	66.33	89.3	89.81	88.12
19	Davis-Monthan AFB	78.6	70.94	91.98	60.16	71.89
20	Holloman AFB	78.4	70.8	89.43	67.86	75.23
21	Mountain Home AFB	78.2	65.91	90.43	86.23	68.58
22	Barksdale AFB	78.2	64.06	88.46	99.52	80.79
23	Eielson AFB	77.4	65.92	88.26	100	16.54
24	Dover AFB	77.2	74.27	91.58	34.2	64.93
25	Andrews AFB	75.8	65.96	89.66	72.14	41.74
26	McEntire AGS	75.7	76.04	85.06	32.7	85.19
27	Whiteman AFB	75.1	61.63	88.66	80.57	74.42
28	Jacksonville IAP AGS	75	86.63	74.37	23.51	77.87
29	Homestead ARS	75	68.69	89.81	47.38	53.65
30	Fairchild AFB	74.1	61.03	87	80.88	73.99
31	McConnell AFB	74.1	67.61	89.3	40.32	75.83
32	Indian Springs AFS	73.6	80.16	76.69	37.51	43.94
33	Beale AFB	73.5	65.44	85.11	70	42.78
34	Tinker AFB	73.3	65.36	83.66	63.66	85.8
35	Boise Air Terminal AGS	73.1	65.17	89.79	38.69	78.4
36	Patrick AFB	72.9	79.87	72.47	44.48	66.83
37	Elmendorf AFB	72.8	58.35	87.82	92.5	8.86
38	Dyess AFB	72.4	59	88.59	65.28	77.64
39	Vandenberg AFB	71.9	61.11	85.26	76.44	32.48
40	Maxwell AFB	71.7	76.58	79.65	12.47	85.68
41	Altus AFB	71.4	65.2	75.19	81.9	80.99
42	Buckley AFB	71.3	59.26	86.13	69.41	53.78
43	Grand Forks AFB	70.9	57.4	85.56	70.36	79.09
44	Columbus AFB	70.7	65.3	74.9	72.13	94.97
45	Rosecrans Memorial APT AGS	70.1	63.34	84.85	37	81.65
46	Dobbins ARB	70	64.99	86.19	26.7	67.58
47	McGuire AFB	69.9	59.32	80.98	80.89	37.26

UAV

Rank	Base	UAV	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
48	Ellsworth AFB	69.7	53.57	84.97	77.99	81.32
49	Travis AFB	69.5	60.58	89.86	37.58	24.22
50	McChord AFB	69	60.71	88.57	29.24	57.08
51	Cannon AFB	68.9	62.2	85.08	31.53	73.61
52	Ellington Field AGS	68.8	63.01	73.6	77.29	61.2
53	Wright-Patterson AFB	68.4	54.8	79.56	83.64	74.09
54	Hickam AFB	68.3	61.83	86.7	38.04	1.12
55	NAS New Orleans ARS	68.2	68.05	82.63	7.58	72.63
56	Richmond IAP AGS	68.1	83.3	65.36	7.59	75.18
57	Atlantic City IAP AGS	67.6	69.15	72.15	47.7	41.33
58	Minot AFB	67.5	48.34	85.44	79.92	73.42
59	Savannah IAP AGS	67.3	82.02	62.58	14.5	84.65
60	Portland IAP AGS	67.2	63.96	79.05	34.9	60.13
61	Fort Smith Regional APT AGS	66.4	68.76	72.52	24.49	88.84
62	Andersen AFB	66.2	57.98	84.74	43.52	0
62	Fresno Air Terminal AGS	66.2	75.17	71.07	9.46	46.99
64	Dannelly Field AGS	65.2	74.74	67.44	7	85.51
65	Randolph AFB	65	61.17	70.15	57.42	78.51
66	Sheppard AFB	64.8	65.08	74.11	20.72	80.04
67	Otis AGB	64.7	51.23	80.2	67.76	42.04
68	Carswell ARS, NAS Fort Worth Joint Reserve	64.6	66.43	69.33	34.2	72.7
69	Lackland AFB	63.9	60.22	66.89	64.99	78.33
70	Klamath Falls IAP AGS	63.7	63.67	75.86	11.83	69.01
71	W. K. Kellogg APT AGS	63.4	53.14	78.63	47.33	62.57
72	Tucson IAP AGS	63.1	70.88	65.12	16.96	72.7
73	Joe Foss Field AGS	62.2	58.35	70.92	39.32	77.92
74	Selfridge ANGB	62.1	56.04	79.38	22.86	42.51
75	Will Rogers World APT AGS	62	65.22	62.09	40.63	84.8
76	Scott AFB	61.6	63.04	70.28	20.48	53.95
77	Barnes MPT AGS	61.5	57.97	72.46	35.69	47.17
78	Phoenix Sky Harbor IAP AGS	61.5	76.55	51.47	31.76	68.42
79	Key Field AGS	61.2	68.61	59.02	32.9	75.4
80	Laughlin AFB	61.1	62.25	56.19	70	84.09
81	Moffett Federal Field AGS	60.9	63.2	74.29	6.16	15.79
82	Sioux Gateway APT AGS	60.6	57.85	69.82	30.36	79.98
83	Willow Grove ARS, NAS Willow Grove Joint Reserve	60.6	65.89	69.03	6.13	39.74

UAV

Rank	Base	UAV	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
84	Forbes Field AGS	60.5	65.46	59.05	39.3	77.32
85	Des Moines IAP AGS	59.7	57.41	71.9	15.61	76.75
86	Reno-Tahoe IAP AGS	59.5	69.14	61.09	11.28	47.47
87	Westover ARB	59.3	59.19	59.24	62.9	49.23
88	Hulman Regional APT AGS	59.1	56.94	71.62	11.28	82.24
89	Harrisburg IAP AGS	59	65.06	64.9	4.2	69.5
90	Burlington IAP AGS	58.9	58.03	70.57	15.33	57.07
91	Peterson AFB	58.4	63.64	58.08	34.9	61.91
92	Pittsburgh IAP AGS	58.3	53.38	68.83	34.3	69.3
93	Channel Islands AGS	58.2	68.06	54.31	37.78	23.21
94	Luis Munoz Marin IAP AGS	57.7	67.91	61.86	4.2	14.06
95	Kulis AGS	57.7	60.78	70.19	3.78	8.01
96	Birmingham IAP AGS	57.6	66.96	50.79	37.53	77.96
97	Tulsa IAP AGS	57.5	66.58	56.36	14.5	81.03
98	Great Falls IAP AGS	57.4	56.82	62.52	37	62.23
99	Keesler AFB	57.2	72.68	48.57	14.63	85.3
100	Ewvra Sheppard AGS	57.1	67.62	55.86	9.72	73.39
101	Stewart IAP AGS	57	60.27	61.08	38.79	3.65
102	Salt Lake City IAP AGS	56.8	68.89	47.87	34.79	71.72
103	Jackson IAP AGS	56.8	65.6	49.99	37	84.66
104	Hector IAP AGS	56.7	59.89	62.91	12.56	72.6
105	Greater Peoria Regional APT AGS	56.6	58.17	61.83	27.86	54.24
106	Toledo Express APT AGS	56.6	55.13	60.08	44.4	72.76
107	Offutt AFB	56.3	52.52	62.6	43.63	73.2
108	McGee Tyson APT AGS	56.2	64.71	55.98	10.69	86.02
109	Charlotte/Douglas IAP AGS	56.1	68.36	53.11	5.38	81.48
109	Capital APT AGS	56.1	59.52	61.41	17.74	57.09
111	Vance AFB	55.9	66.77	53.58	7.68	87.75
112	Nashville IAP AGS	55.9	60.69	53.74	37	78.64
113	Duluth IAP AGS	55.9	54.43	63.1	29.5	66.75
114	Grissom ARB	55.8	48.64	62.41	56.66	73.25
115	Pease International Trade Port AGS	55.7	44.45	73.53	39.16	33.8
116	Memphis IAP AGS	55.7	62.92	51.06	36.76	75.57
117	Martin State APT AGS	55.5	63.99	57.19	8.99	58.71
118	Fort Wayne IAP AGS	54.9	55.02	63.53	12.22	79.17
119	Niagara Falls IAP ARS	54.8	56.76	56.82	37.02	55.66
120	Bradley IAP AGS	54.5	57.5	61.92	12.8	43.06
121	Dane County Regional - Truax Field AGS	54.4	57.59	60.55	12.4	61.55
122	Pittsburgh IAP ARS	54	58.13	53.25	34.56	69.59

UAV

Rank	Base	UAV	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
123	Hancock Field AGS	53.7	55.13	50.44	57.94	66.32
124	New Castle County Airport AGS	53.6	69.59	46.97	9.12	47.53
125	Bangor IAP AGS	52.6	53.69	55.18	34.52	63.61
126	Gen Mitchell IAP ARS	52.5	57.72	50.83	33.78	59.94
127	Arnold AFS	52.2	53.55	44.13	70	89.61
128	Youngstown-Warren Regional APT ARS	52	52.38	54.07	36.46	73.97
129	Rickenbacker IAP AGS	51.9	53.57	58.14	13.27	71.11
130	F. S. Gabreski APT AGS	51.6	57.24	56.21	11.8	29.52
131	Gen Mitchell IAP AGS	51.3	58.69	46.8	34.2	59.38
132	Yeager APT AGS	51.2	53.81	52.44	26.7	81.12
133	Lambert - St. Louis IAP AGS	51	54.69	57.75	4.2	59.7
134	Louisville IAP AGS	50.8	58.78	45.97	26.91	78.1
135	Minn/St Paul IAP ARS	50.6	48.34	57.23	34.41	47.69
136	Quonset State APT AGS	49.8	55.44	47.67	34.68	40.59
137	Lincoln MAP AGS	49.6	59.41	45.9	14.5	71.2
138	Schenectady County APT AGS	49.4	58.83	43.41	28.64	60.05
139	Springfield-Beckley MPT AGS	48.5	50.71	49.27	29.31	71.74
140	Cheyenne APT AGS	45.8	55.96	35.17	37	68.7
141	Hanscom AFB	45.4	55.8	44.69	5.02	25.42
142	Mansfield Lahm MAP AGS	44.4	50.27	45.19	7	74.01
143	Goodfellow AFB	7.72	0	3.5	42	82.66
144	Brooks City-Base	7.59	0	3.5	42	77.48
145	Malmstrom AFB	7.22	0	3.5	42	62.67
146	Schriever AFB	6.11	0	3.5	32.66	55.46
147	Francis E. Warren AFB	5.81	0	3.5	25.96	70.53
148	United States Air Force Academy	3.87	0	3.5	8.76	61.68
149	Rome Laboratory	3.73	0	3.5	7	63.1
150	Air Reserve Personnel Center (ARPC)	3.5	0	3.5	7	53.84
151	Cheyenne Mountain AFS	3.36	0	3.5	5.16	55.61
152	Bolling AFB	2.85	0	3.5	3.78	40.62
153	Onizuka AFS	2.29	0	3.5	4.2	16.85
154	Los Angeles AFB	2.13	0	3.5	0.81	23.81



# GRAND FORKS OVERVIEW

	As of	30 Sep 2005	30 Sep 2011	End State
<b>Assigned Weapon System Type(s) (MDS)</b>		<b>KC-135</b>	<b>KC-135</b>	<b>KC-X</b>
<b>Total PAA</b>		<b>44</b>	<b>30</b>	<b>32</b>
<b># Flying Squadrons</b>		<b>4</b>	<b>2</b>	<b>2</b>
<b>Total Available Aircraft Parking Spaces</b>		<b>40</b>	<b>40</b>	<b>23</b>
<b>Unused Aircraft Parking Spaces</b>		<b>5</b>	<b>16</b>	<b>0</b>
<b>Template Used</b>		<b>KC-135</b>		
<b>Standard PAA Per Squadron</b>		<b>16</b>		
<b>Pre-Draw Down PAA</b>		<b>48</b>		



# GRAND FORKS

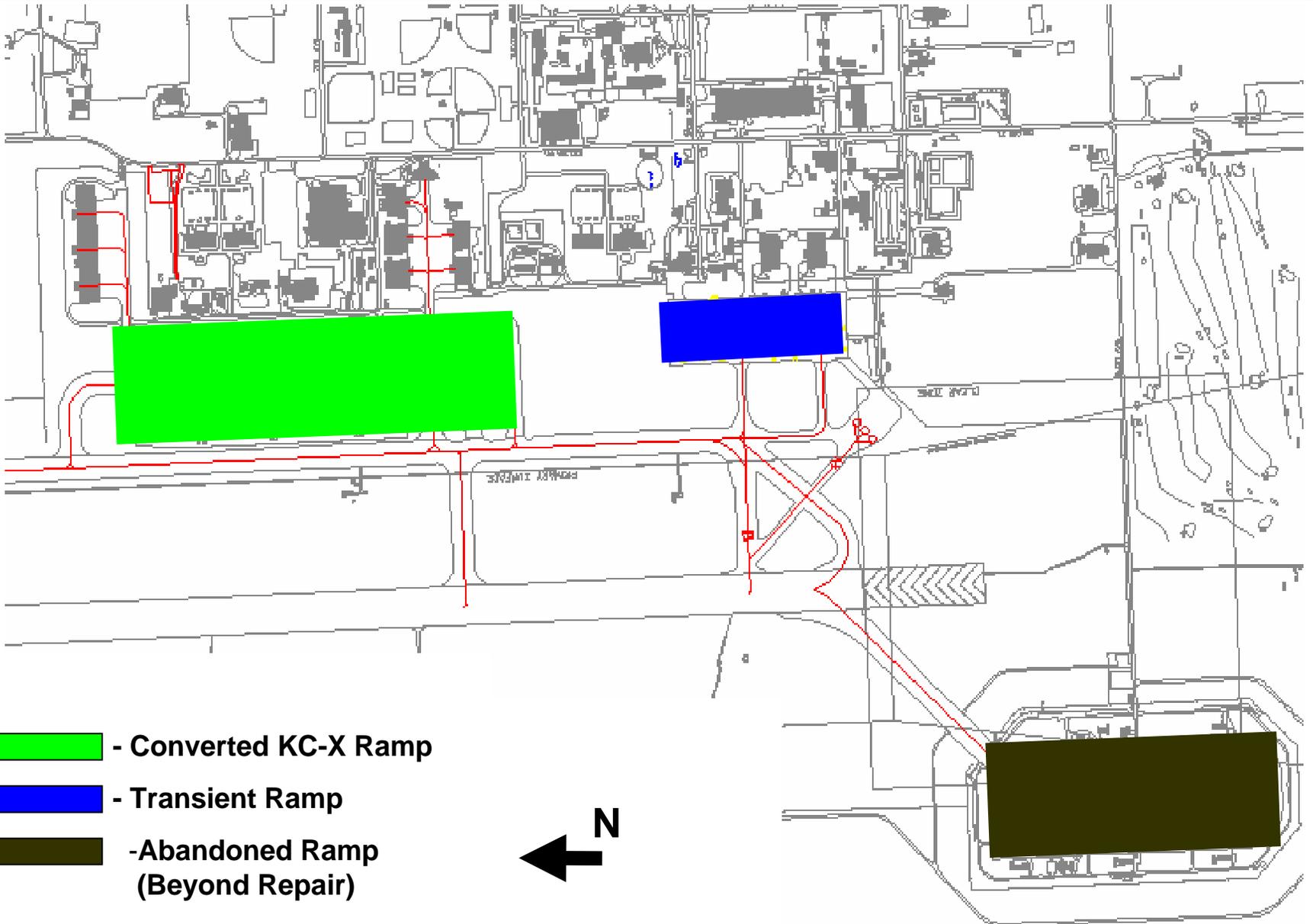
## ESTIMATED CAPACITY AFTER 2011

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<b>Weapon System Type (MDS)</b>	<b>KC-X</b>
<b>Maximum Operational Capacity</b>	<b>32+ PAA</b>



# GRAND FORKS RAMP LAYOUT



-  - Converted KC-X Ramp
-  - Transient Ramp
-  - Abandoned Ramp (Beyond Repair)



# GRAND FORKS SUMMARY

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<b>Template Used</b>	<b>KC-135</b>
<b>Precluding Factor</b>	<b>None</b>
<b>Plus-Up Cost</b>	<b>N/A</b>
<b>Add One Squadron</b>	<b>N/A</b>
<b>Add Second Squadron</b>	<b>N/A</b>
<b>Total Cost for Two Squadrons</b>	
	<b>N/A</b>

- **All Existing KC-135 Capacity Used for KC-X Beddown**
- **Flightline Acreage Available to Support Any Weapon System**
  - **New Construction Required in All Cases**

## **Air Force Installation Capacity Summary**

The installation capacity summary is a consolidation of data provided by the Air Force MAJCOM through a series of presentations in August of 2004. The goal of the summary was to capture and visually display the MAJCOM presented information for reference in a smaller, consolidated format.

Below are descriptions of the associated columns used in the spreadsheet:

1. **MDS** : Mission Design Series represents aircraft operating at the listed installation
2. **Blk / Model**: Reflects, where necessary, the specific Block of a given MDS operating at the location
3. **PAA Used**: Primary Aircraft Authorization identifies the optimal number aircraft per MDS for a squadron based on the Air Force's White Paper on Organizational Principles
4. **Total Acft #**: The total number of aircraft at the location (per MDS) based on MAJCOM Capacity briefings Aug 2004
5. **Squadron Equivalent In Place**: The number of equivalent squadrons at an installation determined by dividing the Total Aircraft by the PAA Used
6. **Squadron 1 thru 6**: X signifies a squadron currently (2006) in place. A shaded box represents a partial squadron (less than 1) than cannot be expanded. A box with a dollar value represents the ability to add a full squadron at that cost (in \$Millions). \*\* MAJCOMs were directed to provided estimates for adding up to 2 squadrons at installations.
7. **Total Capacity**: Is the total "Theoretical" capacity based on current aircraft capacity in squadrons as well as capacity that could be available (at a cost) up to 2 additional squadrons.

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equiv In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
AETC	Altus	C-17	12	15	1.3	X	\$33.0	\$67.3				3
AETC	Altus	KC-135	16	24	1.5	X						1.5
PACAF	Andersen	B-52	12	0	0.0							0
PACAF	Andersen	RQ-4	18	0	0.0							0
AMC	Andrews	C-21	12	13	1.1	X						1.1
ANG	Andrews	C-38/C-40	6	6	1.0	X						1
ANG	Andrews	F-16	24	15	0.6	\$0.0						1
AFRC	Andrews	KC-135	16	8	0.5							0.5
AMC	Andrews	SAM/VC-25	8	18	2.3	X	X					2.3
AMC	Andrews	UH-1	6	15	2.5	X	X					2.5
ARMY	Andrews	VARIOUS	6	6	1.0	X						1
NAVY	Andrews	VARIOUS	24	30	1.3	X						1.3
OTHER	Andrews	VARIOUS	8	46	5.8	X	X	X	X	X		5.8
AFMC	Arnold	C-130	16	0	0.0	\$182.1	\$64.7					2
ANG	Atlantic City	F-16	24	15	0.6	\$0.0	\$42.8					2
ANG	Baltimore	A-10	24	15	0.6	\$0.0						1
ANG	Baltimore	C-130	16	8	0.5	\$0.0						1
ANG	Bangor, ME	KC-135	16	8	0.5	\$27.6						1
AFRC	Barksdale	A-10	24	17	0.7	\$3.3	\$34.4					2
AFRC	Barksdale	B-52	12	8	0.7							0.7
ACC	Barksdale	B-52	12	41	3.4	X	X	X	X	\$37.0	\$81.5	6

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equiv In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
ANG	Barnes, MA	A-10	24	15	0.6	\$0.0	\$40.7					2
AFRC	Beale	KC-135	16	8	0.5	\$22.5						1
ACC	Beale	RQ-4	18	51	2.8	X	X	\$0.0	\$54.3	\$61.2		5
ACC	Beale	T-38	24	13	0.5							0.5
ACC	Beale	U-2	18	34	1.9	X						1.9
ANG	Birmingham	KC-135	16	8	0.5	\$22.8						1
ANG	Boise	A-10	24	15	0.6	\$0.0	\$19.8	\$22.4				3
ANG	Boise	C-130	16	4	0.3	\$15.2	\$28.9					2
ANG	Bradley	A-10	24	15	0.6	\$0.0	\$47.2					2
ANG	Buckley	F-16	24	15	0.6	\$0.0						1
ANG	Burlington, VT	F-16	24	15	0.6	\$0.0						1
ACC	Cannon	F-16	24	69	2.9	X	X	\$0.0	\$18.0	\$35.1		5
ACC	Cannon (FMS)	F-16	24	10	0.4							0.4
ANG	Capital, IL	F-16	24	15	0.6	\$0.0						1
ANG	Channel Islands	C-130	16	12	0.8	\$0.0						1
AMC	Charleston	C-17	12	48	4.0	X	X	X				4
ANG	Charlotte, NC	C-130	16	8	0.5	\$0.0						1
ANG	Cheyenne, WY	C-130	16	8	0.5	\$15.3						1
ANG	Dannelly	F-16	24	15	0.6	\$0.0						1
ACC	Davis Monthan	A-10	24	75	3.1	X	X	X	\$32.5	\$32.8		5
ACC	Davis Monthan	EC-130	7	10	1.4	X						1.4

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equip In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
ACC	Davis Monthan	HC-130	7	4	0.6							0.6
AFRC	Davis Monthan	HH-60	7	31	4.4	X	X	X	X	\$0.0	\$13.5	6.4
ACC	Davis Monthan	VARIOUS	14	14	1.0	X						1
ANG	Des Moines	F-16	24	15	0.6	\$0.0						1
AFRC	Dobbins	C-130	16	9	0.6	\$6.8						1
ARMY	Dobbins	VARIOUS	21	21	1.0	X						1
AMC	Dover	C-17	12	12	1.0	X	\$159.2					2
AMC	Dover	C-5	12	16	1.3	X						1.3
ANG	Duluth, MN	F-16	24	15	0.6	\$0.0						1
ACC	Dyess	B-1	12	35	2.9	X	X	\$0.0	\$63.4	\$98.3		5
AMC	Dyess	C-130	16	28	1.8	X						1.8
AFMC	Edwards	VARIOUS	24	44	1.8	X	\$0.0	\$30.5	\$18.2			4
ACC	Eglin	F-15	24	54	2.3	X	X	\$17.2	\$56.5			4
AFMC	Eglin	F-15	24	22	0.9	\$0.0	\$17.3	\$66.7				3
AFRC	Eglin	MC-130	7	14	2.0	X	\$4.2	\$48.6				3
AFRC	Eglin	MC-130	7	9	1.3	X						1.3
AFMC	Eglin	VARIOUS	24	0	0.0							0
ANG	Eielson	KC-135	16	8	0.5							0.5
PACAF	Eielson	A-10	24	18	0.8	\$0.0	\$113.1					2
PACAF	Eielson	F-16	24	18	0.8	\$57.9	\$306.1	\$398.5				3
ANG	Ellington Field, TX	F-16	24	15	0.6	\$0.0						1

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equiv In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
ACC	Ellsworth	B-1	12	29	2.4	X	X	\$16.4	\$53.1			4
PACAF	Elmendorf	C-12	12	3	0.3							0.3
PACAF	Elmendorf	C-17	12	8	0.7	\$8.1						1
PACAF	Elmendorf	E-3	6	2	0.3							0.3
PACAF	Elmendorf	F-15	24	42	1.8	X	\$0.0	\$185.0	\$237.6			4
PACAF	Elmendorf	F-15	24	18	0.8							0.8
ANG	Fairchild	KC-135	16	9	0.6	\$15.8						1
AMC	Fairchild	KC-135	16	38	2.4	\$12.1	\$10.5	\$30.8				3
AETC	Fairchild	UH-1	6	3	0.5							0.5
ANG	Forbes Field, KS	KC-135	16	8	0.5	\$6.6	\$46.0					2
ANG	Fort Smith	F-16	24	15	0.6	\$0.0						1
ANG	Fort Wayne, IN	F-16	24	15	0.6	\$0.0						1
ANG	Fort Worth	C-130	16	8	0.5	\$11.7						1
AFRC	Fort Worth	F-16	24	17	0.7	\$12.1						1
ANG	Fresno	F-16	24	15	0.6	\$0.0						1
ANG	Gabreski, NY	HC-130	7	4	0.6	\$0.2						1
ANG	Gabreski, NY	HH-60	7	5	0.7	\$0.0						1
AFRC	Gen Mitchell	C-130	16	9	0.6	\$5.5						1
AMC	Grand Forks	KC-135	16	36	2.3	X	X					2.3
ANG	Great Falls, MT	F-16	24	15	0.6	\$0.0						1
AFRC	Grissom	KC-135	16	16	1.0	X	\$25.7					2

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equip In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
ANG	Hancock, NY	F-16	24	15	0.6	\$0.0						1
ANG	Harrisburg, PA	EC-130	16	6	0.4							0.4
ANG	Hector, ND	F-16	24	15	0.6	\$0.0						1
ANG	Hickam	F-15	24	15	0.6	\$0.0						1
ANG	Hickam	KC-135	16	8	0.5							0.5
PACAF	Hickam	C-17	12	8	0.7	\$11.1	\$154.8	\$164.7				3
PACAF	Hickam	C-37/C-40	2	2	1.0	X						1
AFRC	Hill	F-16	24	17	0.7	\$1.6	\$30.1					2
AFMC	Hill	F-16	24	4	0.2	\$74.7	\$96.2					2
ACC	Hill	F-16	24	76	3.2	X	X	X	\$65.1	\$67.5		5
ACC	Holloman	F-117	24	51	2.1	X	X	\$25.9	\$55.6			4
ACC	Holloman	MQ1/9	32	24	0.8							0.8
ACC	Holloman	QF-4	24	20	0.8							0.8
ACC	Holloman	T-38	24	14	0.6							0.6
ACC	Holloman	Tornado	24	42	1.8	X						1.8
AFRC	Homestead	F-16	24	17	0.7	\$4.5	\$21.2					2
ANG	Hulman	F-16	24	15	0.6	\$0.0						1
AFSOC	Hurlburt	AC-130	7	33	4.7	X	X	X	X	\$49.9	\$33.8	6
AFSOC	Hurlburt	MH-53	7	17	2.4	X	X					2.4
AFSOC	Hurlburt	VARIOUS	5	5	1.0	X						1
ACC	Indian Sprs AS	MQ1/9	32	100	3.1	X	X	X	\$39.0	\$41.3		5

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equiv In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
ANG	Jackson	C-17	12	8	0.7	\$4.9						1
ANG	Jacksonville	F-15	24	15	0.6	\$0.0						1
ANG	Joe Foss Field	F-16	24	15	0.6	\$0.4	\$29.8					2
AFRC	Keesler	C-130	16	18	1.1	X						1.3
ANG	Key Field	KC-135	16	9	0.6	\$11.0						1
AETC	Kirtland	CV-22	7	6	0.9	\$0.0	\$14.8	\$89.0				3
ANG	Kirtland	F-16	24	15	0.6	\$0.0						1
AETC	Kirtland	HC-130	16	12	0.8							0.8
AETC	Kirtland	HH-60	7	13	1.9	X						1.9
ANG	Klamath Falls	F-15	24	15	0.6	\$0.0	\$59.6					2
ANG	Kulis, AK	C-130	16	8	0.5							0.5
ANG	Kulis, AK	HC-130	7	3	0.4							0.4
ANG	Kulis, AK	HH-60	7	5	0.7							0.7
AFRC	Lackland	C-5	12	16	1.3	X	\$78.8					2
ANG	Lackland (Kelly Field)	F-16	24	18	0.8	\$0.0	\$44.8					2
ANG	Lambert, MO	F-15	24	15	0.6	\$0.0						1
ACC	Langley	F-22	24	75	3.1	X	X	X	\$38.6	\$65.9		5
ANG	Lincoln, NE	KC-135	16	8	0.5							0.5
ANG	Little Rock	C-130	16	8	0.5							0.5
AETC	Little Rock	C-130	16	69	4.3	X	X	X	X			6.8
ANG	Louisville, KY	C-130	16	8	0.5	\$0.0						1

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equiv In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
AFRC	Luke	F-16	24	17	0.7	\$4.6						1
AETC	Luke	F-16	24	163	6.8	X	X	X	X	X	X	6.8
AETC	Luke (FMS)	F-16	24	23	1.0	X						1
AMC	MacDill	KC-135	16	33	2.1	X	\$28.4	\$105.9				3
NOAA	MacDill	VARIOUS	13	13	1.0	X						2
ANG	Madison, WI	F-16	24	15	0.6	\$0.0						1
ANG	Mansfield, OH	C-130	16	8	0.5							0.5
AFRC	March	C-17	12	8	0.7	\$14.7	\$72.5					2
ANG	March	KC-135	16	9	0.6							0.6
AFRC	March	KC-135	16	8	0.5	\$7.6						1
ANG	Martinsburg, WV	C-5	12	10	0.8	\$4.8						1
AFRC	Maxwell	C-130	16	9	0.6							0.6
AMC	McChord	C-17	12	42	3.5	X	X	X	\$205.0	\$253.8		5
ANG	McConnell	KC-135	16	9	0.6	\$0.0						1
AMC	McConnell	KC-135	16	58	3.6	X	X	X				3.6
ANG	McEntire, SC	F-16	24	15	0.6	\$0.3	\$53.5					2
ANG	McGhee Tyson, TN	KC-135	16	8	0.5	\$32.7						1
AMC	McGuire	C-17	12	12	1.0	X						1
AMC	McGuire	KC-10	12	30	2.5	X	X	\$132.4	\$223.4			4
ANG	McGuire	KC-135	16	16	1.0	X						1
ANG	Memphis, TN	C-5	12	8	0.7	\$4.4						1

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equiv In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
ANG	Milwaukee, WI	KC-135	16	9	0.6	\$45.1						1
AFRC	Minneapolis	C-130	16	16	1.0	X						1
ANG	Minneapolis- St. Paul, MN	C-130	16	8	0.5							0.5
ACC	Minot	B-52	12	35	2.9	X	X	\$0.0	\$67.2	\$114.6		5
ACC	Minot	UH-1	6	6	1.0	X						1
ANG	Moffett	HH-60	7	5	0.7	\$0.0						1
ANG	Moffett	MC-130	7	4	0.6	\$0.0						1
AFSOC	Moody	HC-130	7	12	1.7	X	X	\$13.4	\$23.3			4
AFSOC	Moody	HH-60	7	16	2.3	X	X					2.3
AFSOC	Moody	T-38	24	55	2.3	X	X					2.3
AFSOC	Moody	T-6A	24	39	1.6	X						1.6
ACC	Mt Home	F-15	24	49	2.0	X	X	\$24.8	\$33.3			4
ACC	Mt Home	F-16	24	22	0.9							0.9
ANG	Nashville, TN	C-130	16	8	0.5	\$0.0						1
ACC	Nellis	A-10	24	10	0.4							0.4
ACC	Nellis	F-15	24	32	1.3	X	\$88.4	\$89.0				3
ACC	Nellis	F-16	24	53	2.2	X	X					2.2
ACC	Nellis	F-22	24	17	0.7							0.7
AFSOC	Nellis	HH-60	7	16	2.3	X	X					2.3
ACC	Nellis	JSF	24	14	0.6							0.6
ANG	New Castle	C-130	16	8	0.5	\$28.6						1

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equiv In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
AFRC	New Orleans	A-10	24	17	0.7	\$32.9						1
ANG	New Orleans	F-15	24	15	0.6	\$0.0						1
AFRC	Niagara	C-130	16	11	0.7	\$20.3						1
ANG	Niagara	KC-135	16	8	0.5							0.5
ACC	Offutt	E-4	5	4	0.8							0.8
ACC	Offutt	E-6	6	2	0.3							0.8
ACC	Offutt	RC-135	5	17	3.4	X	X	X	\$56.5			4
ANG	Otis ANG	F-15	24	15	0.6	\$0.5						1
AFRC	Patrick	HC-130	7	5	0.7	\$3.7						1
AFRC	Patrick	HH-60	7	9	1.3	X						1.1
AFRC	Patrick	VARIOUS	8	8	1.0	X						1
ANG	Pease, NH	KC-135	16	9	0.6	\$17.7						1
ANG	Peoria	C-130	16	8	0.5	\$43.1						1
AFRC	Peterson	C-130	16	12	0.8							0.8
AMC	Peterson	C-21	12	10	0.8							0.8
AFSPC	Peterson	VARIOUS	13	13	1.0	X						1
ANG	Phoenix	KC-135	16	8	0.5							0.5
AFRC	Pittsburgh	C-130	16	9	0.6							0.6
ANG	Pittsburgh	KC-135	16	16	1.0	X						1
AMC	Pope	A-10	24	36	1.5	X						1.5
AMC	Pope	C-130	16	28	1.8	X	\$0.0	\$72.9	\$125.4			4

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equiv In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
AMC	Pope	VARIOUS	11	11	1.0	X						1
ANG	Portland	F-15	24	15	0.6	\$0.0						1
AFRC	Portland	KC-135	16	8	0.5							0.5
ANG	Quonset, RI	C-130	16	8	0.5	\$29.4						1
ANG	Reno, NV	C-130	16	8	0.5							0.5
ANG	Richmond, VA	F-16	24	15	0.6	\$0.0						1
ANG	Rickenbacker AGS, OH	KC-135	16	18	1.1	X						1.1
ANG	Robins	E-8	16	14	0.9	\$0.0						1
AMC	Robins	KC-135	16	12	0.8							0.8
ANG	Rosecrans, MO	C-130	16	8	0.5							0.5
ANG	Salt Lake City, UT	KC-135	16	8	0.5	\$45.9						1
ANG	San Juan	C-130	16	8	0.5							0.5
ANG	Savannah	C-130	16	8	0.5	\$11.3						1
ANG	Schenectady	C-130	16	14	0.9							0.9
AMC	Scott	C-21	12	14	1.2	X	\$29.2					2
AFRC	Scott	C-9	6	6	1.0	X						1
ANG	Scott	KC-135	16	8	0.5							0.5
ANG	Selfridge	C-130	16	8	0.5	\$21.8	\$26.3					2
ANG	Selfridge	F-16	24	15	0.6	\$0.0						1
AFRC	Selfridge	KC-135	16	8	0.5	\$9.3						1
ACC	Seymour Johnson	F-15	24	96	4.0	X	X	X	X	\$53.5	\$75.0	6

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equip In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
AFRC	Seymour Johnson	KC-135	16	8	0.5	\$9.6						1
ACC	Shaw	F-16	24	78	3.3	X	X	X	\$7.1	\$18.4		5
ANG	Sioux City	KC-135	16	8	0.5							0.5
ANG	Springfield, OH	F-16	24	18	0.8	\$0.0	\$45.3					2
ANG	Stewart, NY	C-5	12	12	1.0	X						1
ACC	Tinker	E-3	6	24	4.0	X	X	X	X			4
OTHER	Tinker	E-6	6	18	3.0	X	X	X				3
AFRC	Tinker	KC-135	16	8	0.5							0.5
ANG	Toledo, OH	F-16	24	15	0.6	\$0.0						1
AMC	Travis	C-17	12	12	1.0	X						1
AMC	Travis	C-5	12	16	1.3	X						1.3
AMC	Travis	E-6	6	2	0.3							0.3
AMC	Travis	HC-130	7	4	0.6							0.6
AMC	Travis	KC-10	12	24	2.0	X	X	\$123.9	\$204.2			4
ANG	Tucson	F-16	24	62	2.6	X	X					2.6
ANG	Tulsa, OK	F-16	24	15	0.6	\$0.0						1
AETC	Tyndall	F-15	24	61	2.5	X	X					2.5
AETC	Tyndall	F-22	24	50	2.1	X	X	\$198.3	\$30.6			4
ANG	W.K. Kellogg, MI	A-10	24	15	0.6	\$0.0	\$44.4					2
AFRC	Westover	C-5	12	16	1.3	X	\$173.6					2
AFRC	Whiteman	A-10	24	17	0.7	\$6.4						1

MAJCOM	Installation	MDS	PAA Used	Total Acft #	Sqdn Equip In Place	Sqdn 1	Sqdn 2	Sqdn 3	Sqdn 4	Sqdn 5	Sqdn 6	Total Capacity (Squadrons)
ANG	Whiteman	AH-64	7	7	1.0	X						1
ACC	Whiteman	B-2	8	20	2.5	X	X					2.5
ANG	Whiteman	OH-58	7	10	1.4	X						1.4
ACC	Whiteman	T-38	24	14	0.6							0.6
ANG	Will Rogers, OK	C-130	16	8	0.5	\$31.0						1
ANG	Willow Grove	A-10	24	15	0.6	\$0.0						1
AFRC	Willow Grove	C-130	16	8	0.5	\$55.3						1
AFMC	Wright Patt	C-17	12	0	0.0	\$246.6						1
AMC	Wright Patt	C-21	12	13	1.1	X						1.1
AFRC	Wright Patt	C-5	12	11	0.9	\$5.0						1
ANG	Yeager, WV	C-130	16	8	0.5							0.5
AFRC	Youngstown	C-130	16	12	0.8	\$0.4						1

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Starting Year : 2006  
 Final Year : 2009  
 Payback Year : 2010 (1 Year)

NPV in 2025(\$K): -1,981,981  
 1-Time Cost(\$K): 131,476

Net Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	3,889	43,210	0	0	0	0	47,099	0
Person	0	0	0	-51,818	-130,584	-130,584	-312,986	-130,584
Overhd	3,835	3,735	3,016	-36,147	-27,018	-44,756	-97,335	-44,756
Moving	0	11,070	66	16,019	0	8	27,163	0
Missio	0	0	0	0	0	0	0	0
Other	1,046	1,867	1,198	5,472	1,993	1,993	13,568	1,993
TOTAL	8,770	59,882	4,280	-66,473	-155,610	-173,340	-322,490	-173,348

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
POSITIONS ELIMINATED							
Off	0	0	0	178	0	0	178
Enl	0	0	0	1,457	0	0	1,457
Civ	0	0	0	241	0	0	241
TOT	0	0	0	1,876	0	0	1,876

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
POSITIONS REALIGNED							
Off	0	0	0	146	0	0	146
Enl	0	0	0	836	0	0	836
Stu	0	0	0	0	0	0	0
Civ	0	0	0	301	0	0	301
TOT	0	0	0	1,283	0	0	1,283

Summary:

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 Realign Grand Forks AFB. Grand Forks AFB realigns to enable a future unmanned aerial vehicle (UAV) mission with an active duty/Air National Guard association. The 319th Air Refueling Wing's KC-135R aircraft will be distributed to the 126th Air Refueling Wing (ANG), Scott AFB, IL (12 PAA), the 126th will retire its KC-135Es (8 PAA); the 916th Air Refueling Wing (AFRC), Seymour-Johnson AFB, NC (8 PAA) will host an active duty associate unit; the 6th Air Mobility Wing, MacDill AFB, FL (4 PAA) will associate with AFRC using 927th ARW (AFRC) operations and maintenance with ECS from Selfridge AGS, MI; the 154th Wing (ANG), Hickam AFB, HI (4 PAA) will host an active duty associate unit; the 22d Air Refueling Wing, McConnell AFB, KS (8 PAA) with current programmed 931st ARG (AFRC) associate unit. The 184th Air Refueling Wing's (ANG) KC-135R aircraft will be distributed to the 190th Air Refueling Wing (ANG) at Forbes Field, KS (9 PAA). The 190th will retire its KC-135Es (8 PAA). 184th ARW Operations and Maintenance manpower will relocate to the 190th ARW, Forbes Field, Kansas, and ECS will remain in place.

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	3,889	43,210	0	0	0	0	47,099	0
Person	0	0	0	31,208	31,604	31,604	94,417	31,604
Overhd	3,835	3,735	3,016	13,259	39,577	21,839	85,262	21,839
Moving	0	11,070	66	17,967	0	8	29,111	0
Missio	0	0	0	0	0	0	0	0
Other	1,046	1,867	1,198	5,472	1,993	1,993	13,568	1,993
TOTAL	8,770	59,882	4,280	67,906	73,174	55,444	269,458	55,436

Savings in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	0	0	0	0	0	0	0	0
Person	0	0	0	83,026	162,189	162,189	407,403	162,189
Overhd	0	0	0	49,406	66,595	66,595	182,597	66,595
Moving	0	0	0	1,948	0	0	1,948	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	0	0	0	134,380	228,784	228,784	591,948	228,784

COBRA PERSONNEL/SF/SUSTAINMENT/RECAP/BOS DELTAS REPORT (COBRA v6.10)

Data As Of 5/5/2005 4:20:37 PM, Report Created 5/20/2005 8:18:15 AM

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base	Personnel			
	Start*	Finish*	Change	%Change
Grand Forks AFB	3,259	614	-2,645	-81%
McConnell AFB	3,602	3,704	102	3%
BASE X (AIR FORCE)	2,940	3,020	80	3%
MacDill AFB	6,421	6,453	32	0%
Scott AFB	9,991	10,231	240	2%
Seymour Johnson AFB	4,926	5,261	335	7%
Hickam AFB	6,282	6,448	166	3%
Forbes Field AGS	173	375	202	117%
TOTAL	37,594	36,106	-1,488	-4%

Base	Square Footage				
	Start	Finish	Change	%Change	Chg/Per
Grand Forks AFB	2,615,000	261,000	-2,354,000	-90%	890
McConnell AFB	2,750,000	2,751,667	1,667	0%	16
BASE X (AIR FORCE)	1,947,403	1,954,753	7,350	0%	92
MacDill AFB	3,356,000	3,409,560	53,560	2%	1,674
Scott AFB	3,615,000	3,619,355	4,355	0%	18
Seymour Johnson AFB	2,537,000	2,609,039	72,039	3%	215
Hickam AFB	3,917,000	3,955,657	38,657	1%	233
Forbes Field AGS	470,000	470,000	0	0%	0
TOTAL	21,207,403	19,031,031	-2,176,372	-10%	1,463

Base	Base Operations Support (2005\$)				
	Start*	Finish*	Change	%Change	Chg/Per
Grand Forks AFB	26,449,144	15,328,815	-11,120,328	-42%	4,204
McConnell AFB	22,082,045	22,421,564	339,519	2%	3,329
BASE X (AIR FORCE)	18,380,156	18,626,374	246,218	1%	3,078
MacDill AFB	34,252,873	34,368,825	115,952	0%	3,623
Scott AFB	37,915,038	38,613,772	698,734	2%	2,911
Seymour Johnson AFB	20,809,915	21,685,929	876,014	4%	2,615
Hickam AFB	101,625,647	103,436,883	1,811,236	2%	10,911
Forbes Field AGS	2,342,727	2,490,381	147,654	6%	731
TOTAL	263,857,545	256,972,544	-6,885,001	-3%	4,627

Department : usaf  
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 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base	Sustainment (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Grand Forks AFB	11,099,847	1,664,977	-9,434,870	-85%	3,567
McConnell AFB	11,959,707	11,961,753	2,046	0%	20
BASE X (AIR FORCE)	8,161,604	8,183,111	21,507	0%	269
MacDill AFB	15,477,961	15,616,370	138,409	1%	4,325
Scott AFB	22,611,496	22,653,581	42,085	0%	175
Seymour Johnson AFB	7,721,442	7,832,066	110,624	1%	330
Hickam AFB	26,746,580	26,901,628	155,048	1%	934
Forbes Field AGS	279,482	279,482	0	0%	0
TOTAL	104,058,119	95,092,967	-8,965,152	-9%	6,025

Base	Recapitalization (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Grand Forks AFB	10,217,876	1,019,834	-9,198,042	-90%	3,477
McConnell AFB	10,227,219	10,229,062	1,843	0%	18
BASE X (AIR FORCE)	6,909,608	6,922,005	12,397	0%	155
MacDill AFB	9,661,355	9,761,900	100,545	1%	3,142
Scott AFB	16,883,634	16,909,973	26,339	0%	110
Seymour Johnson AFB	7,104,877	7,226,265	121,388	2%	362
Hickam AFB	20,203,485	20,330,221	126,735	1%	763
Forbes Field AGS	0	0	0	0%	0
TOTAL	81,208,055	72,399,261	-8,808,795	-11%	5,920

Base	Sustain + Recap + BOS (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Grand Forks AFB	47,766,867	18,013,626	-29,753,241	-62%	11,249
McConnell AFB	44,268,971	44,612,380	343,408	1%	3,367
BASE X (AIR FORCE)	33,451,368	33,731,489	280,121	1%	3,501
MacDill AFB	59,392,189	59,747,095	354,906	1%	11,091
Scott AFB	77,410,169	78,177,326	767,157	1%	3,196
Seymour Johnson AFB	35,636,234	36,744,260	1,108,026	3%	3,307
Hickam AFB	148,575,712	150,668,732	2,093,020	1%	12,608
Forbes Field AGS	2,622,209	2,769,863	147,654	6%	731
TOTAL	449,123,719	424,464,772	-24,658,948	-5%	16,572

Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
Grand Forks AFB	1,236,363,061	123,399,908	-1,112,963,153	-90%	420,780
McConnell AFB	1,237,493,523	1,237,716,523	223,000	0%	2,186
BASE X (AIR FORCE)	836,062,557	837,562,557	1,500,000	0%	18,750
MacDill AFB	1,169,023,950	1,181,189,950	12,166,000	1%	380,187
Scott AFB	2,042,919,779	2,046,106,779	3,187,000	0%	13,279
Seymour Johnson AFB	859,690,106	874,378,106	14,688,000	2%	43,845
Hickam AFB	2,444,621,736	2,459,956,736	15,335,000	1%	92,379
Forbes Field AGS	0	0	0	0%	0
TOTAL	9,826,174,712	8,760,310,559	-1,065,864,153	-11%	716,306

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Department : usaf  
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Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

\* "Start" and "Finish" values for Personnel and BOS both include the Programmed Installation Population (non-BRAC) Changes, so that only changes attributable to the BRAC action are reflected in the "Change" columns of this report.

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
<b>CONSTRUCTION</b>							
MILCON	3,889	43,210	0	0	0	0	47,099
<b>O&amp;M</b>							
<b>CIV SALARY</b>							
Civ RIF	0	0	0	4,764	0	0	4,764
Civ Retire	0	0	0	527	0	0	527
<b>CIV MOVING</b>							
Per Diem	0	0	0	885	0	0	885
POV Miles	0	0	0	41	0	0	41
Home Purch	0	0	0	3,076	0	0	3,076
HHG	0	0	0	1,086	0	0	1,086
Misc	0	0	0	261	0	0	261
House Hunt	0	0	0	636	0	0	636
PPP	0	0	0	1,775	0	0	1,775
RITA	0	0	0	1,372	0	0	1,372
<b>FREIGHT</b>							
Packing	0	0	0	77	0	0	77
Freight	0	0	0	963	0	0	963
Vehicles	0	0	0	63	0	0	63
Unemployment	0	0	0	369	0	0	369
<b>OTHER</b>							
Info Tech	0	1,971	0	2,248	0	0	4,219
Prog Manage	3,835	2,876	2,157	1,618	0	0	10,486
Supt Contrac	0	0	0	0	22,778	0	22,778
Mothball	0	0	0	1,059	0	0	1,059
1-Time Move	0	9,099	66	0	0	8	9,173
<b>MIL PERSONNEL</b>							
<b>MIL MOVING</b>							
Per Diem	0	0	0	693	0	0	693
POV Miles	0	0	0	331	0	0	331
HHG	0	0	0	3,477	0	0	3,477
Misc	0	0	0	982	0	0	982
<b>OTHER</b>							
Elim PCS	0	0	0	7,691	0	0	7,691
<b>OTHER</b>							
HAP / RSE	0	0	0	1,280	0	0	1,280
Environmental	1,046	48	0	0	0	0	1,094
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	1,819	1,198	2,199	0	0	5,216
<b>TOTAL ONE-TIME</b>	<b>8,770</b>	<b>59,023</b>	<b>3,421</b>	<b>37,475</b>	<b>22,778</b>	<b>8</b>	<b>131,476</b>

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	470	470	470	470	470	2,348	470
Recap	0	389	389	389	389	389	1,946	389
BOS	0	0	0	4,235	4,235	4,235	12,706	4,235
Civ Salary	0	0	0	11,320	22,480	22,480	56,281	22,480
TRICARE	0	0	0	1,993	1,993	1,993	5,978	1,993
MIL PERSONNEL								
Off Salary	0	0	0	1,187	2,374	2,374	5,936	2,374
Enl Salary	0	0	0	1,401	2,801	2,801	7,004	2,801
House Allow	0	0	0	3,948	3,948	3,948	11,844	3,948
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	5,488	11,705	16,745	33,938	16,745
TOTAL RECUR	0	859	859	30,431	50,396	55,436	137,982	55,436
<b>TOTAL COST</b>	<b>8,770</b>	<b>59,882</b>	<b>4,280</b>	<b>67,906</b>	<b>73,174</b>	<b>55,444</b>	<b>269,458</b>	<b>55,436</b>
ONE-TIME SAVES	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	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	1,948	0	0	1,948	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	1,948	0	0	1,948	
RECURRINGSAVES	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	17,189	34,378	34,378	85,946	34,378
O&M								
Sustainment	0	0	0	9,435	9,435	9,435	28,305	9,435
Recap	0	0	0	9,198	9,198	9,198	27,594	9,198
BOS	0	0	0	11,120	11,120	11,120	33,361	11,120
Civ Salary	0	0	0	8,013	16,025	16,025	40,063	16,025
MIL PERSONNEL								
Off Salary	0	0	0	11,122	22,245	22,245	55,612	22,245
Enl Salary	0	0	0	60,028	120,055	120,055	300,139	120,055
House Allow	0	0	0	3,863	3,863	3,863	11,589	3,863
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	2,464	2,464	2,464	7,392	2,464
TOTAL RECUR	0	0	0	132,432	228,784	228,784	590,000	228,784
<b>TOTAL SAVINGS</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>134,380</b>	<b>228,784</b>	<b>228,784</b>	<b>591,948</b>	<b>228,784</b>

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
<b>CONSTRUCTION</b>								
MILCON	3,889	43,210	0	0	0	0	47,099	
<b>O&amp;M</b>								
Civ Retir/RIE	0	0	0	5,291	0	0	5,291	
Civ Moving	0	0	0	10,236	0	0	10,236	
Info Tech	0	1,971	0	2,248	0	0	4,219	
Other	3,835	11,975	2,223	3,047	22,778	8	43,866	
<b>MIL PERSONNEL</b>								
Mil Moving	0	0	0	11,227	0	0	11,227	
<b>OTHER</b>								
HAP / RSE	0	0	0	1,280	0	0	1,280	
Environmental	1,046	48	0	0	0	0	1,094	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	1,819	1,198	2,199	0	0	5,216	
<b>TOTAL ONE-TIME</b>	<b>8,770</b>	<b>59,023</b>	<b>3,421</b>	<b>35,528</b>	<b>22,778</b>	<b>8</b>	<b>128,434</b>	
<b>RECURRING NET</b>								
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	-17,189	-34,378	-34,378	-85,946	-34,378
<b>O&amp;M</b>								
Sustainment	0	470	470	-8,965	-8,965	-8,965	-25,956	-8,965
Recap	0	389	389	-8,809	-8,809	-8,809	-25,648	-8,809
BOS	0	0	0	-6,885	-6,885	-6,885	-20,655	-6,885
Civ Salary	0	0	0	3,307	6,455	6,455	16,218	6,455
TRICARE	0	0	0	1,993	1,993	1,993	5,978	1,993
<b>MIL PERSONNEL</b>								
Mil Salary	0	0	0	-68,562	-137,124	-137,124	-342,811	-137,124
House Allow	0	0	0	85	85	85	255	85
<b>OTHER</b>								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	3,024	9,241	14,281	26,546	14,281
<b>TOTAL RECUR</b>	<b>0</b>	<b>859</b>	<b>859</b>	<b>-102,001</b>	<b>-178,388</b>	<b>-173,348</b>	<b>-452,019</b>	<b>-173,348</b>
<b>TOTAL NET COST</b>	<b>8,770</b>	<b>59,882</b>	<b>4,280</b>	<b>-66,473</b>	<b>-155,610</b>	<b>-173,340</b>	<b>-322,490</b>	<b>-173,348</b>

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Grand Forks AFB, ND (JFSD)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	0	0	0	0	0	0	0
O&M							
CIV SALARY							
Civ RIFs	0	0	0	4,075	0	0	4,075
Civ Retire	0	0	0	348	0	0	348
CIV MOVING							
Per Diem	0	0	0	532	0	0	532
POV Miles	0	0	0	37	0	0	37
Home Purch	0	0	0	1,461	0	0	1,461
HHG	0	0	0	811	0	0	811
Misc	0	0	0	126	0	0	126
House Hunt	0	0	0	418	0	0	418
PPP	0	0	0	1,668	0	0	1,668
RITA	0	0	0	721	0	0	721
FREIGHT							
Packing	0	0	0	67	0	0	67
Freight	0	0	0	885	0	0	885
Vehicles	0	0	0	59	0	0	59
Unemployment	0	0	0	316	0	0	316
OTHER							
Info Tech	0	0	0	216	0	0	216
Prog Manage	3,377	2,533	1,900	1,425	0	0	9,235
Supt Contract	0	0	0	0	22,778	0	22,778
Mothball	0	0	0	1,059	0	0	1,059
1-Time Move	0	9,099	0	0	0	8	9,107
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	692	0	0	692
POV Miles	0	0	0	331	0	0	331
HHG	0	0	0	3,444	0	0	3,444
Misc	0	0	0	955	0	0	955
OTHER							
Elim PCS	0	0	0	6,239	0	0	6,239
OTHER							
HAP / RSE	0	0	0	1,280	0	0	1,280
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	1,500	0	0	0	0	1,500
TOTAL ONE-TIME	3,377	13,132	1,900	27,168	22,778	8	68,363

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Grand Forks AFB, ND (JFSD)

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	1,334	1,334	1,334	4,003	1,334
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 Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	6,217	6,217	12,434	6,217
TOTAL RECUR	0	0	0	1,334	7,551	7,551	16,437	7,551
TOTAL COSTS	3,377	13,132	1,900	28,502	30,329	7,559	84,800	7,551
ONE-TIME SAVES	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	-----
CONSTRUCTION								
MILCON	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	1,879	0	0	1,879	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	1,879	0	0	1,879	
RECURRINGSAVES	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	17,189	34,378	34,378	85,946	34,378
O&M								
Sustainment	0	0	0	9,435	9,435	9,435	28,305	9,435
Recap	0	0	0	9,198	9,198	9,198	27,594	9,198
BOS	0	0	0	11,120	11,120	11,120	33,361	11,120
Civ Salary	0	0	0	7,614	15,227	15,227	38,068	15,227
MIL PERSONNEL								
Off Salary	0	0	0	8,685	17,371	17,371	43,428	17,371
Enl Salary	0	0	0	49,275	98,549	98,549	246,373	98,549
House Allow	0	0	0	3,187	3,187	3,187	9,562	3,187
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	115,704	198,467	198,467	512,637	198,467
TOTAL SAVINGS	0	0	0	117,582	198,467	198,467	514,516	198,467

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Grand Forks AFB, ND (JFSD)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	0	0	0	0	0	0	0	
O&M								
Civ Retir/RIF	0	0	0	4,423	0	0	4,423	
Civ Moving	0	0	0	6,787	0	0	6,787	
Info Tech	0	0	0	216	0	0	216	
Other	3,377	11,632	1,900	2,800	22,778	8	42,495	
MIL PERSONNEL								
Mil Moving	0	0	0	9,782	0	0	9,782	
OTHER								
HAP / RSE	0	0	0	1,280	0	0	1,280	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	1,500	0	0	0	0	1,500	
TOTAL ONE-TIME	3,377	13,132	1,900	25,289	22,778	8	66,484	
RECURRING NET								
-----(\$K)-----	---- <th>2007</th> <th>2008</th> <th>2009</th> <th>2010</th> <th>2011</th> <th>Total</th> <th>Beyond</th>	2007	2008	2009	2010	2011	Total	Beyond
FAM HOUSE OPS	0	0	0	-17,189	-34,378	-34,378	-85,946	-34,378
O&M								
Sustainment	0	0	0	-9,435	-9,435	-9,435	-28,305	-9,435
Recap	0	0	0	-9,198	-9,198	-9,198	-27,594	-9,198
BOS	0	0	0	-11,120	-11,120	-11,120	-33,361	-11,120
Civ Salary	0	0	0	-7,614	-15,227	-15,227	-38,068	-15,227
TRICARE	0	0	0	1,334	1,334	1,334	4,003	1,334
MIL PERSONNEL								
Mil Salary	0	0	0	-57,960	-115,920	-115,920	-289,801	-115,920
House Allow	0	0	0	-3,187	-3,187	-3,187	-9,562	-3,187
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	6,217	6,217	12,434	6,217
TOTAL RECUR	0	0	0	-114,369	-190,915	-190,915	-496,200	-190,915
TOTAL NET COST	3,377	13,132	1,900	-89,080	-168,137	-190,907	-429,716	-190,915

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: McConnell AFB, KS (PRQE)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	18	204	0	0	0	0	223
O&M							
CIV SALARY							
Civ RIFs	0	0	0	689	0	0	689
Civ Retire	0	0	0	180	0	0	180
CIV MOVING							
Per Diem	0	0	0	353	0	0	353
POV Miles	0	0	0	4	0	0	4
Home Purch	0	0	0	1,615	0	0	1,615
HHG	0	0	0	274	0	0	274
Misc	0	0	0	135	0	0	135
House Hunt	0	0	0	218	0	0	218
PPP	0	0	0	106	0	0	106
RITA	0	0	0	651	0	0	651
FREIGHT							
Packing	0	0	0	10	0	0	10
Freight	0	0	0	78	0	0	78
Vehicles	0	0	0	4	0	0	4
Unemployment	0	0	0	53	0	0	53
OTHER							
Info Tech	0	0	0	32	0	0	32
Prog Manage	238	178	134	100	0	0	650
Supt Contract	0	0	0	0	0	0	0
Mothball	0	0	0	0	0	0	0
1-Time Move	0	0	66	0	0	0	66
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	0	0	1	0	0	1
POV Miles	0	0	0	1	0	0	1
HHG	0	0	0	32	0	0	32
Misc	0	0	0	27	0	0	27
OTHER							
Elim PCS	0	0	0	72	0	0	72
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	0	0	0	0	0	0	0
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	256	383	200	4,637	0	0	5,475

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: McConnell AFB, KS (PRQE)

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	2	2	2	2	2	10	2
Recap	0	2	2	2	2	2	9	2
BOS	0	0	0	339	339	339	1,018	339
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	232	232	232	697	232
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	988	988	988	2,963	988
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	4	4	1,564	1,564	1,564	4,699	1,564
TOTAL COSTS	256	387	203	6,200	1,564	1,564	10,174	1,564
ONE-TIME SAVES	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	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	69	0	0	69	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	0	0	69	0	0	69	
RECURRINGSAVES	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	399	798	798	1,995	798
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	741	1,483	1,483	3,708	1,483
House Allow	0	0	0	0	0	0	0	0
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	2,464	2,464	2,464	7,392	2,464
TOTAL RECUR	0	0	0	3,604	4,745	4,745	13,095	4,745
TOTAL SAVINGS	0	0	0	3,674	4,745	4,745	13,164	4,745

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: McConnell AFB, KS (PRQE)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	18	204	0	0	0	0	223	
O&M								
Civ Retir/RIF	0	0	0	869	0	0	869	
Civ Moving	0	0	0	3,449	0	0	3,449	
Info Tech	0	0	0	32	0	0	32	
Other	238	178	200	154	0	0	769	
MIL PERSONNEL								
Mil Moving	0	0	0	64	0	0	64	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	0	0	0	0	0	0	0	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	256	383	200	4,568	0	0	5,406	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M								
Sustainment	0	2	2	2	2	2	10	2
Recap	0	2	2	2	2	2	9	2
BOS	0	0	0	339	339	339	1,018	339
Civ Salary	0	0	0	-399	-798	-798	-1,995	-798
TRICARE	0	0	0	232	232	232	697	232
MIL PERSONNEL								
Mil Salary	0	0	0	-741	-1,483	-1,483	-3,708	-1,483
House Allow	0	0	0	988	988	988	2,963	988
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	-2,464	-2,464	-2,464	-7,392	-2,464
TOTAL RECUR	0	4	4	-2,041	-3,181	-3,181	-8,396	-3,181
TOTAL NET COST	256	387	203	2,527	-3,181	-3,181	-2,989	-3,181

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: BASE X (AIR FORCE), US (xusaf)	2006	2007	2008	2009	2010	2011	Total
ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	124	1,376	0	0	0	0	1,500
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
PPP	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
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	0	0	0	0	0	0
Prog Manage	0	0	0	0	0	0	0
Supt Contract	0	0	0	0	0	0	0
Mothball	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
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	124	1,376	0	0	0	0	1,500



Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: BASE X (AIR FORCE), US (xusaf)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	124	1,376	0	0	0	0	1,500	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	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	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	124	1,376	0	0	0	0	1,500	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M								
Sustainment	0	21	21	21	21	21	107	21
Recap	0	12	12	12	12	12	62	12
BOS	0	0	0	246	246	246	739	246
Civ Salary	0	0	0	101	101	101	302	101
TRICARE	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 Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	34	34	381	381	381	1,210	381
TOTAL NET COST	124	1,410	34	381	381	381	2,710	381

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: MacDill AFB, FL (NVZR)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	1,004	11,161	0	0	0	0	12,166
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
PPP	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
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	594	0	219	0	0	813
Prog Manage	220	165	124	93	0	0	601
Supt Contract	0	0	0	0	0	0	0
Mothball	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	1,380	0	0	1,380
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	243	0	0	0	0	0	243
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	68	284	0	0	352
TOTAL ONE-TIME	1,467	11,920	192	1,976	0	0	15,556

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: MacDill AFB, FL (NVZR)

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	138	138	138	138	138	692	138
Recap	0	100	100	100	100	100	503	100
BOS	0	0	0	116	116	116	348	116
Civ Salary	0	0	0	4,921	9,841	9,841	24,603	9,841
TRICARE	0	0	0	216	216	216	647	216
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 Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	239	239	5,491	10,412	10,412	26,793	10,412
TOTAL COSTS	1,467	12,159	431	7,467	10,412	10,412	42,349	10,412
ONE-TIME SAVES	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	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								
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	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	0	0	0	0	0
Civ Salary	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	2,437	4,874	4,874	12,185	4,874
Enl Salary	0	0	0	10,011	20,023	20,023	50,057	20,023
House Allow	0	0	0	675	675	675	2,026	675
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	13,124	25,572	25,572	64,269	25,572
TOTAL SAVINGS	0	0	0	13,124	25,572	25,572	64,269	25,572

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: MacDill AFB, FL (NVZR)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	1,004	11,161	0	0	0	0	12,166	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	0	594	0	219	0	0	813	
Other	220	165	124	93	0	0	601	
MIL PERSONNEL								
Mil Moving	0	0	0	1,380	0	0	1,380	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	243	0	0	0	0	0	243	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	68	284	0	0	352	
TOTAL ONE-TIME	1,467	11,920	192	1,976	0	0	15,556	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M								
Sustainment	0	138	138	138	138	138	692	138
Recap	0	100	100	100	100	100	503	100
BOS	0	0	0	116	116	116	348	116
Civ Salary	0	0	0	4,921	9,841	9,841	24,603	9,841
TRICARE	0	0	0	216	216	216	647	216
MIL PERSONNEL								
Mil Salary	0	0	0	-12,448	-24,897	-24,897	-62,242	-24,897
House Allow	0	0	0	-675	-675	-675	-2,026	-675
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	239	239	-7,633	-15,160	-15,160	-37,476	-15,160
TOTAL NET COST	1,467	12,159	431	-5,656	-15,160	-15,160	-21,920	-15,160

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Scott AFB, IL (VDYD)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	263	2,924	0	0	0	0	3,187
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
PPP	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
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	468	0	1,156	0	0	1,624
Prog Manage	0	0	0	0	0	0	0
Supt Contract	0	0	0	0	0	0	0
Mothball	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	248	48	0	0	0	0	296
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	319	106	1,863	0	0	2,288
TOTAL ONE-TIME	511	3,759	106	3,019	0	0	7,395



Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Scott AFB, IL (VDYD)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	263	2,924	0	0	0	0	3,187	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	0	468	0	1,156	0	0	1,624	
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	248	48	0	0	0	0	296	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	319	106	1,863	0	0	2,288	
TOTAL ONE-TIME	511	3,759	106	3,019	0	0	7,395	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M								
Sustainment	0	42	42	42	42	42	210	42
Recap	0	26	26	26	26	26	132	26
BOS	0	0	0	699	699	699	2,096	699
Civ Salary	0	0	0	6,240	12,479	12,479	31,198	12,479
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	2,588	5,176	5,176	12,940	5,176
House Allow	0	0	0	243	243	243	729	243
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	5,488	5,488	5,488	16,464	5,488
TOTAL RECUR	0	68	68	15,326	24,154	24,154	63,770	24,154
TOTAL NET COST	511	3,827	174	18,345	24,154	24,154	71,165	24,154

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Seymour Johnson AFB, NC (VKAG)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	1,213	13,475	0	0	0	0	14,688
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
PPP	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
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	733	0	454	0	0	1,187
Prog Manage	0	0	0	0	0	0	0
Supt Contract	0	0	0	0	0	0	0
Mothball	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	274	0	0	0	0	0	274
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	1,024	0	0	0	1,024
TOTAL ONE-TIME	1,487	14,208	1,024	454	0	0	17,173



Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Seymour Johnson AFB, NC (VKAG)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	1,213	13,475	0	0	0	0	14,688	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	0	733	0	454	0	0	1,187	
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	274	0	0	0	0	0	274	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	1,024	0	0	0	1,024	
TOTAL ONE-TIME	1,487	14,208	1,024	454	0	0	17,173	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M								
Sustainment	0	111	111	111	111	111	553	111
Recap	0	121	121	121	121	121	607	121
BOS	0	0	0	876	876	876	2,628	876
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	234	234	234	703	234
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	847	847	847	2,541	847
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	232	232	2,189	2,189	2,189	7,032	2,189
TOTAL NET COST	1,487	14,440	1,256	2,643	2,189	2,189	24,205	2,189

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Hickam AFB, HI (KNMD)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	1,266	14,069	0	0	0	0	15,335
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
PPP	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
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	176	0	25	0	0	201
Prog Manage	0	0	0	0	0	0	0
Supt Contract	0	0	0	0	0	0	0
Mothball	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	281	0	0	0	0	0	281
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	0	0	0	0
TOTAL ONE-TIME	1,547	14,245	0	25	0	0	15,817



Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Hickam AFB, HI (KNMD)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	1,266	14,069	0	0	0	0	15,335	
O&M								
Civ Retir/RIF	0	0	0	0	0	0	0	
Civ Moving	0	0	0	0	0	0	0	
Info Tech	0	176	0	25	0	0	201	
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	281	0	0	0	0	0	281	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	1,547	14,245	0	25	0	0	15,817	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M								
Sustainment	0	155	155	155	155	155	775	155
Recap	0	127	127	127	127	127	634	127
BOS	0	0	0	1,811	1,811	1,811	5,434	1,811
Civ Salary	0	0	0	59	59	59	177	59
TRICARE	0	0	0	57	57	57	170	57
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	1,698	1,698	1,698	5,093	1,698
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	282	282	3,907	3,907	3,907	12,284	3,907
TOTAL NET COST	1,547	14,526	282	3,932	3,907	3,907	28,101	3,907

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Forbes Field AGS, KS (GUQE)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
----(\$K)----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	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
PPP	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
Unemployment	0	0	0	0	0	0	0
OTHER							
Info Tech	0	0	0	145	0	0	145
Prog Manage	0	0	0	0	0	0	0
Supt Contract	0	0	0	0	0	0	0
Mothball	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
Misn Contract	0	0	0	0	0	0	0
1-Time Other	0	0	0	52	0	0	52
TOTAL ONE-TIME	0	0	0	197	0	0	197



Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Forbes Field AGS, KS (GUQE)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	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	
Info Tech	0	0	0	145	0	0	145	
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	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	0	0	0	52	0	0	52	
TOTAL ONE-TIME	0	0	0	197	0	0	197	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M								
Sustainment	0	0	0	0	0	0	0	0
Recap	0	0	0	0	0	0	0	0
BOS	0	0	0	148	148	148	443	148
Civ Salary	0	0	0	0	0	0	0	0
TRICARE	0	0	0	-81	-81	-81	-243	-81
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	172	172	172	516	172
OTHER								
Procurement	0	0	0	0	0	0	0	0
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	5,040	5,040	5,040
TOTAL RECUR	0	0	0	239	239	5,279	5,756	5,279
TOTAL NET COST	0	0	0	436	239	5,279	5,953	5,279

COBRA ECONOMIC IMPACT REPORT (COBRA v6.10)

Data As Of 5/5/2005 4:20:37 PM, Report Created 5/20/2005 8:18:15 AM

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Grand Forks AFB, ND (JFSD)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	2,290	0	0	2,290
NET CHANGE-Mil	0	0	0	-2,290	0	0	-2,290
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	0	0	355	0	0	355
NET CHANGE-Civ	0	0	0	-355	0	0	-355
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

McConnell AFB, KS (PRQE)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	318	0	0	318
Jobs Lost-Mil	0	0	0	45	0	0	45
NET CHANGE-Mil	0	0	0	273	0	0	273
Jobs Gained-Civ	0	0	0	16	0	0	16
Jobs Lost-Civ	0	0	0	187	0	0	187
NET CHANGE-Civ	0	0	0	-171	0	0	-171
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

BASE X (AIR FORCE), US (xusaf)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	0	0	0	0
Jobs Gained-Civ	0	0	0	80	0	0	80
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	80	0	0	80
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

MacDill AFB, FL (NVZR)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	159	0	0	159
Jobs Lost-Mil	0	0	0	282	0	0	282
NET CHANGE-Mil	0	0	0	-123	0	0	-123
Jobs Gained-Civ	0	0	0	155	0	0	155
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	155	0	0	155
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Scott AFB, IL (VDYD)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	53	0	0	53
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	53	0	0	53
Jobs Gained-Civ	0	0	0	187	0	0	187
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	187	0	0	187
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

Seymour Johnson AFB, NC (VKAG)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	319	0	0	319
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	319	0	0	319
Jobs Gained-Civ	0	0	0	16	0	0	16
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	16	0	0	16
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

Hickam AFB, HI (KNMD)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	159	0	0	159
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	159	0	0	159
Jobs Gained-Civ	0	0	0	7	0	0	7
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	7	0	0	7
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

Forbes Field AGS, KS (GUQE)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	27	0	0	27
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	0	0	27	0	0	27
Jobs Gained-Civ	0	0	0	175	0	0	175
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	175	0	0	175
Jobs Gained-Stu	0	0	0	0	0	0	0
Jobs Lost-Stu	0	0	0	0	0	0	0
NET CHANGE-Stu	0	0	0	0	0	0	0

COBRA INPUT DATA REPORT (COBRA v6.10)

Data As Of 5/5/2005 4:20:37 PM, Report Created 5/20/2005 8:18:14 AM

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN ONE - GENERAL SCENARIO INFORMATION

Model Year One : FY 2006  
 Model does Time-Phasing of Construction/Shutdown: No

Base Name, ST (Code)	Strategy:
-----	-----
Grand Forks AFB, ND (JFSD)	Realignment
McConnell AFB, KS (PRQE)	Realignment
BASE X (AIR FORCE), US (xusaf)	Realignment
MacDill AFB, FL (NVZR)	Realignment
Scott AFB, IL (VDYD)	Realignment
Seymour Johnson AFB, NC (VKAG)	Realignment
Hickam AFB, HI (KNMD)	Realignment
Forbes Field AGS, KS (GUQE)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

(Only shows distances where personnel or equipment are moving)

Point A:	Point B:	Distance:
-----	-----	-----
Grand Forks AFB, ND (JFSD)	McConnell AFB, KS (PRQE)	795 mi
Grand Forks AFB, ND (JFSD)	BASE X (AIR FORCE), US (xusaf)	1,358 mi
Grand Forks AFB, ND (JFSD)	MacDill AFB, FL (NVZR)	1,860 mi
Grand Forks AFB, ND (JFSD)	Scott AFB, IL (VDYD)	880 mi
Grand Forks AFB, ND (JFSD)	Seymour Johnson AFB, NC (VKAG)	1,578 mi
Grand Forks AFB, ND (JFSD)	Hickam AFB, HI (KNMD)	3,785 mi*
McConnell AFB, KS (PRQE)	Forbes Field AGS, KS (GUQE)	136 mi

\* Distance was calculated using Latitudes and Longitudes from Screen Four.

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from Grand Forks AFB, ND (JFSD) to McConnell AFB, KS (PRQE)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	44	0	0
Enlisted Positions:	0	0	0	274	0	0
Civilian Positions:	0	0	0	16	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	25	0	0
Suppt Eqpt (tons):	0	0	0	51	0	0
Military Light Vehicles:	0	0	0	5	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from Grand Forks AFB, ND (JFSD) to BASE X (AIR FORCE), US (xusaf)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	0	0	80	0	0
Student Positions:	0	0	0	0	0	0
NonVeh 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 Grand Forks AFB, ND (JFSD) to MacDill AFB, FL (NVZR)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	23	0	0
Enlisted Positions:	0	0	0	136	0	0
Civilian Positions:	0	0	0	7	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	15	0	0
Suppt Eqpt (tons):	0	0	0	30	0	0
Military Light Vehicles:	0	0	0	3	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from Grand Forks AFB, ND (JFSD) to Scott AFB, IL (VDYD)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	0	0	0
Enlisted Positions:	0	0	0	0	0	0
Civilian Positions:	0	0	0	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	42	0	0
Suppt Eqpt (tons):	0	0	0	84	0	0
Military Light Vehicles:	0	0	0	8	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Transfers from Grand Forks AFB, ND (JFSD) to Seymour Johnson AFB, NC (VKAG)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	46	0	0
Enlisted Positions:	0	0	0	273	0	0
Civilian Positions:	0	0	0	16	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	44	0	0
Suppt Eqpt (tons):	0	0	0	89	0	0
Military Light Vehicles:	0	0	0	5	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from Grand Forks AFB, ND (JFSD) to Hickam AFB, HI (KNMD)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	23	0	0
Enlisted Positions:	0	0	0	136	0	0
Civilian Positions:	0	0	0	7	0	0
Student Positions:	0	0	0	0	0	0
NonVeh 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 McConnell AFB, KS (PRQE) to Forbes Field AGS, KS (GUQE)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	0	0	10	0	0
Enlisted Positions:	0	0	0	17	0	0
Civilian Positions:	0	0	0	175	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	0	0	21	0	0
Suppt Eqpt (tons):	0	0	0	43	0	0
Military Light Vehicles:	0	0	0	4	0	0
Heavy/Special Vehicles:	0	0	0	4	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Grand Forks AFB, ND (JFSD)

Total Officer Employees:	311	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	2,354	Total Sustainment(\$K/Year):	15,222
Total Student Employees:	0	Sustain Payroll (\$K/Year):	4,123
Total Civilian Employees:	415	BOS Non-Payroll (\$K/Year):	25,696
Accomp Mil not Receiving BAH:	73.8%	BOS Payroll (\$K/Year):	13,631
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	34,378
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	1,236,363
Starting Facilities(KSF):	2,615	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	970	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	742		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.95		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	7,900.95 112.40 23.29
Freight Cost (\$/Ton/Mile):	0.30	Actv MTF	0 37,220 30,630
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	555 13,501
Latitude:	47.955378	Retiree	0 5,483 19,089
Longitude:	-97.395229	Retiree65+	0 165 11,586

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: McConnell AFB, KS (PRQE)

Total Officer Employees:	339	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	2,170	Total Sustainment (\$K/Year):	15,284
Total Student Employees:	0	Sustain Payroll (\$K/Year):	3,325
Total Civilian Employees:	950	BOS Non-Payroll (\$K/Year):	21,606
Accomp Mil not Receiving BAH:	30.9%	BOS Payroll (\$K/Year):	13,831
Officer Housing Units Avail:	1	Family Housing (\$K/Year):	6,789
Enlisted Housing Units Avail:	6	Installation PRV(\$K):	1,237,493
Starting Facilities(KSF):	2,750	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,016	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	726		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.98		Admits Visits Prescrip
Per Diem Rate (\$/Day):	102	CostFactor	4,197.50 119.13 32.61
Freight Cost (\$/Ton/Mile):	0.39	Actv MTF	0 48,484 58,645
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	837 33,674
Latitude:	37.633601	Retiree	0 12,125 65,047
Longitude:	-97.260238	Retiree65+	0 1,038 64,314

Name: BASE X (AIR FORCE), US (xusaf)

Total Officer Employees:	343	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	1,445	Total Sustainment (\$K/Year):	11,102
Total Student Employees:	115	Sustain Payroll (\$K/Year):	2,940
Total Civilian Employees:	1,037	BOS Non-Payroll (\$K/Year):	18,380
Accomp Mil not Receiving BAH:	16.3%	BOS Payroll (\$K/Year):	12,657
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	4,299
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	836,062
Starting Facilities(KSF):	1,947	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,246	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	942		
Civ Locality Pay Factor:	1.130	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.04		Admits Visits Prescrip
Per Diem Rate (\$/Day):	123	CostFactor	2,604.04 49.36 9.76
Freight Cost (\$/Ton/Mile):	0.37	Actv MTF	198 31,554 30,570
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	272 12,510
Latitude:	38.544100	Retiree	86 11,385 36,700
Longitude:	-88.852540	Retiree65+	196 3,910 40,205

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: MacDill AFB, FL (NVZR)

Total Officer Employees:	1,394	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	3,436	Total Sustainment(\$K/Year):	16,010
Total Student Employees:	0	Sustain Payroll (\$K/Year):	532
Total Civilian Employees:	1,349	BOS Non-Payroll (\$K/Year):	33,376
Accomp Mil not Receiving BAH:	23.6%	BOS Payroll (\$K/Year):	14,828
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	25,133
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	1,169,024
Starting Facilities(KSF):	3,356	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,220	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	1,034		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.89		Admits Visits Prescrip
Per Diem Rate (\$/Day):	138	CostFactor	5,943.51 122.63 17.67
Freight Cost (\$/Ton/Mile):	0.11	Actv MTF	206 90,889 103,007
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	1,488 89,469
Latitude:	27.852627	Retiree	244 61,874 242,501
Longitude:	-82.501546	Retiree65+	61 13,275 371,925

Name: Scott AFB, IL (VDYD)

Total Officer Employees:	1,965	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	4,052	Total Sustainment(\$K/Year):	28,216
Total Student Employees:	7	Sustain Payroll (\$K/Year):	5,604
Total Civilian Employees:	4,227	BOS Non-Payroll (\$K/Year):	38,672
Accomp Mil not Receiving BAH:	33.9%	BOS Payroll (\$K/Year):	36,761
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	10,493
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	2,042,920
Starting Facilities(KSF):	3,615	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,182	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	844		
Civ Locality Pay Factor:	1.113	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.19		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	7,663.46 107.32 21.19
Freight Cost (\$/Ton/Mile):	0.46	Actv MTF	534 132,504 107,229
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	1,114 33,269
Latitude:	38.544410	Retiree	638 63,029 168,641
Longitude:	-89.852540	Retiree65+	432 22,668 156,681

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Seymour Johnson AFB, NC (VKAG)

Total Officer Employees:	460	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	3,849	Total Sustainment(\$K/Year):	12,509
Total Student Employees:	0	Sustain Payroll (\$K/Year):	4,788
Total Civilian Employees:	613	BOS Non-Payroll (\$K/Year):	20,799
Accomp Mil not Receiving BAH:	50.7%	BOS Payroll (\$K/Year):	14,363
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	7,396
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	859,690
Starting Facilities(KSF):	2,537	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,109	Homeowner Assistance Program:	Yes
Enlisted BAH (\$/Month):	714		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.82		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	4,174.93 109.27 19.81
Freight Cost (\$/Ton/Mile):	0.46	Actv MTF	6 54,273 48,914
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	820 32,741
Latitude:	35.346349	Retiree	0 16,498 70,824
Longitude:	-77.962583	Retiree65+	0 934 76,812

Name: Hickam AFB, HI (KNMD)

Total Officer Employees:	828	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	2,840	Total Sustainment(\$K/Year):	38,139
Total Student Employees:	0	Sustain Payroll (\$K/Year):	11,392
Total Civilian Employees:	1,941	BOS Non-Payroll (\$K/Year):	94,282
Accomp Mil not Receiving BAH:	51.5%	BOS Payroll (\$K/Year):	45,419
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	33,604
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	2,444,622
Starting Facilities(KSF):	3,917	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	2,089	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	1,413		
Civ Locality Pay Factor:	1.250	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.66		Admits Visits Prescrip
Per Diem Rate (\$/Day):	220	CostFactor	6,234.02 66.91 28.75
Freight Cost (\$/Ton/Mile):	0.37	Actv MTF	0 58,091 71,747
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	72 8,330
Latitude:	21.333014	Retiree	0 5,835 19,429
Longitude:	-157.956740	Retiree65+	0 408 12,287

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Forbes Field AGS, KS (GUQE)

Total Officer Employees:	38	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	91	Total Sustainment(\$K/Year):	279
Total Student Employees:	0	Sustain Payroll (\$K/Year):	0
Total Civilian Employees:	242	BOS Non-Payroll (\$K/Year):	2,487
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	2,992
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	0
Starting Facilities(KSF):	470	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,006	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	811		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	0.96		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.37	Actv MTF	0 0 0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0 0 0
Latitude:	38.951667	Retiree	0 0 0
Longitude:	-95.663334	Retiree65+	0 0 0

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Grand Forks AFB, ND (JFSD)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	1,500	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	9,099	0	0	0	8
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
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	22,778	0
Misc Recurring Cost(\$K):	0	0	0	0	6,217	6,217
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	100%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	Hospital Fac ShDn(KSF):			2,354	FH ShDn: 100.000%	

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: McConnell AFB, KS (PRQE)

	2006	2007	2008	2009	2010	2011
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	66	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
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	0
Misc Recurring Save(\$K):	0	0	0	2,464	2,464	2,464
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	100%	0%	0%	0%	0%
Shutdown Schedule (%) :	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Name: BASE X (AIR FORCE), US (xusaf)

	2006	2007	2008	2009	2010	2011
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
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$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
One-Time IT Costs (\$K):	0	0	0	0	0	0
Construction Schedule(%):	0%	100%	0%	0%	0%	0%
Shutdown Schedule (%) :	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: MacDill AFB, FL (NVZR)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	68	284	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):	243	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
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$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
One-Time IT Costs (\$K):	0	594	0	219	0	0
Construction Schedule(%):	0%	100%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Name: Scott AFB, IL (VDYD)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	319	106	1,863	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):	248	48	0	0	0	0
Activ Mission Cost (\$K):	0	0	0	0	0	0
Activ Mission Save (\$K):	0	0	0	0	0	0
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	5,488	5,488	5,488
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	468	0	1,156	0	0
Construction Schedule(%):	0%	100%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Seymour Johnson AFB, NC (VKAG)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	0	0	1,024	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):	274	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
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$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
One-Time IT Costs (\$K):	0	733	0	454	0	0
Construction Schedule(%):	0%	100%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Name: Hickam AFB, HI (KNMD)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
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):	281	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
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$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
One-Time IT Costs (\$K):	0	176	0	25	0	0
Construction Schedule(%):	0%	100%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: Forbes Field AGS, KS (GUQE)

	2006	2007	2008	2009	2010	2011
1-Time Unique Cost (\$K):	0	0	0	52	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 Reqcd(\$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
Misn Contract Start(\$K):	0	0	0	0	0	0
Misn Contract Term (\$K):	0	0	0	0	0	0
Supt Contract Term (\$K):	0	0	0	0	0	0
Misc Recurring Cost(\$K):	0	0	0	0	0	5,040
Misc Recurring Save(\$K):	0	0	0	0	0	0
One-Time IT Costs (\$K):	0	0	0	145	0	0
Construction Schedule(%):	0%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	0%	0%	0%	0%
Misn Milcon Avoidnc(\$K):	0	0	0	0	0	0
Procurement Avoidnc(\$K):	0	0	0	0	0	0
MTF Closure Action:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: Grand Forks AFB, ND (JFSD)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	-139	0	0
Enl Scenario Change:	0	0	0	-1,196	0	0
Civ Scenario Change:	0	0	0	-229	0	0
Off Prog nonBRAC Change:	-12	0	0	50	0	0
Enl Prog nonBRAC Change:	-38	1	3	167	0	0
Civ Prog nonBRAC Change:	8	-1	1	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Name: McConnell AFB, KS (PRQE)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	0	0	0
Enl Scenario Change:	0	0	0	-18	0	0
Civ Scenario Change:	0	0	0	-12	0	0
Off Prog nonBRAC Change:	-8	0	0	0	0	0
Enl Prog nonBRAC Change:	133	6	4	0	0	0
Civ Prog nonBRAC Change:	9	-2	1	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: BASE X (AIR FORCE), US (xusaf)

	2006	2007	2008	2009	2010	2011
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 Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	0	0	0	0	0	0
Civ Prog nonBRAC Change:	0	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	26%	2%	0%	0%	0%	0%

Name: MacDill AFB, FL (NVZR)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	-39	0	0
Enl Scenario Change:	0	0	0	-243	0	0
Civ Scenario Change:	0	0	0	148	0	0
Off Prog nonBRAC Change:	25	1	-1	0	0	0
Enl Prog nonBRAC Change:	133	1	3	0	0	0
Civ Prog nonBRAC Change:	85	-6	1	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Name: Scott AFB, IL (VDYD)

	2006	2007	2008	2009	2010	2011
Off Scenario Change:	0	0	0	19	0	0
Enl Scenario Change:	0	0	0	34	0	0
Civ Scenario Change:	0	0	0	187	0	0
Off Prog nonBRAC Change:	-30	1	-1	-7	0	0
Enl Prog nonBRAC Change:	-104	1	5	-12	0	0
Civ Prog nonBRAC Change:	33	-5	2	-145	2	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	100%	0%	0%	0%	0%	0%

Name: Seymour Johnson AFB, NC (VKAG)

	2006	2007	2008	2009	2010	2011
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 Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	-29	0	0	0	0	0
Civ Prog nonBRAC Change:	31	7	-5	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
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INPUT SCREEN SIX - BASE PERSONNEL INFORMATION

Name: Hickam AFB, HI (KNMD)

	2006	2007	2008	2009	2010	2011
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 Prog nonBRAC Change:	57	1	-6	6	0	0
Enl Prog nonBRAC Change:	287	29	-9	88	-2	0
Civ Prog nonBRAC Change:	227	-3	-4	3	-1	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	51%	49%	0%	0%	0%	0%

Name: Forbes Field AGS, KS (GUQE)

	2006	2007	2008	2009	2010	2011
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 Prog nonBRAC Change:	-1	0	0	-11	0	0
Enl Prog nonBRAC Change:	1	0	0	-18	0	0
Civ Prog nonBRAC Change:	-2	0	0	-167	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: McConnell AFB, KS (PRQE)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
7110	SF	1,667	0 Default	223	71.24	1.74

Name: BASE X (AIR FORCE), US (xusaf)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
7210	SF	7,350	0 Default	1,500	149.92	4.16

Name: MacDill AFB, FL (NVZR)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
1412	SF	46,830	0 Default	9,589	152.30	3.26
6100	SF	2,611	0 Default	488	138.78	2.52
7220	SF	729	0 Default	229	244.13	5.41
7371	SF	789	0 Default	178	166.13	2.76
7417	SF	999	0 Default	206	151.95	3.91
7421	SF	1,602	0 Default	346	164.11	3.48
1131	SY	0	31,200 Default	1,130	94.44	0.90

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
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INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: Scott AFB, IL (VDYD)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
1131	SY	3,753	0 Default	627	94.44	0.90
1251	MI	0	0 Default	271	511,413.56	15,240.12
1262	SF	275	0 Default	278	557.78	16.62
1464	EA	6	0 Default	388	36,602.44	578.32
4111	BL	6,438	0 Default	604	53.01	3.37
6100	SF	4,080	0 Default	1,019	138.78	2.52

Name: Seymour Johnson AFB, NC (VKAG)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
1721	SF	9,144	0 Default	2,024	184.67	5.31
2111	SF	18,500	0 Default	4,964	196.52	2.03
2112	SF	5,000	0 Default	1,090	169.17	2.03
4111	BL	12,443	0 Default	804	53.01	3.37
6100	SF	5,695	0 Default	982	138.78	2.52
7110	SF	20,639	0 Default	2,015	71.24	1.74
7220	SF	2,235	0 Default	646	244.13	5.41
7362	SF	958	0 Default	193	167.15	3.76
7371	SF	2,554	0 Default	532	166.13	2.76
7417	SF	2,113	0 Default	402	151.95	3.91
7421	SF	5,201	0 Default	1,036	164.11	3.48

Name: Hickam AFB, HI (KNMD)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
1412	SF	29,513	0 Default	11,246	152.30	3.26
1721	SF	9,144	0 Default	4,089	184.67	5.31

STANDARD FACTORS SCREEN ONE - PERSONNEL

SF File Descrip:

Perc Officers Accompanied:	72.00%	Priority Placement Program:	39.97%
Perc Enlisted Accompanied:	55.00%	PPP Actions Involving PCS:	50.70%
Officer Salary(\$/Year):	124,971.93	Civilian PCS Costs (\$):	35,496.00
Enlisted Salary(\$/Year):	82,399.09	Home Sale Reimburse Rate:	10.00%
Civilian Salary(\$/Year):	59,959.18	Max Home Sale Reimburs(\$):	50,000.00
Avg Unemploy Cost(\$/Week):	272.90	Home Purch Reimburse Rate:	5.00%
Unemployment Eligibility(Weeks):	16	Max Home Purch Reimburs(\$):	25,000.00
Civilians Not Willing To Move:	6.00%	Civilian Homeowning Rate:	68.40%
Civilian Turnover Rate:	9.16%	HAP Home Value Reimburse Rate:	13.46%
Civilian Early Retire Rate:	8.10%	HAP Homeowner Receiving Rate:	18.44%
Civilian Regular Retire Rate:	1.67%	RSE Home Value Reimburse Rate:	0.00%
Civilian RIF Pay Factor:	86.32%	RSE Homeowner Receiving Rate:	0.00%
Civ Early Retire Pay Factor:	18.03%		

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
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STANDARD FACTORS SCREEN TWO - FACILITIES

	Army	Navy	Air Force	Marines
Service Sustainment Rate	87.00%	93.00%	92.00%	97.00%
Unit Cost Adjustment (BOS)	10332.00	8879.00	3032.00	3904.00
Program Management Factor:	10.00	MilCon Site Prep Cost (\$/SF):	0.74	
Mothball (Close) (\$/SF):	0.18	MilCon Contingency Plan Rate:	5.00%	
Mothball (Deac/Realn) (\$/SF):	0.45	MilCon Design Rate (Medical):	13.00%	
Rehab vs. MilCon (Default):	47.00%	MilCon Design Rate (Other):	9.00%	
Rehab vs. MilCon (Red):	64.00%	MilCon SIOH Rate:	6.00%	
Rehab vs. MilCon (Amber):	29.00%	Discount Rate for NPV/Payback:	2.80%	

STANDARD FACTORS SCREEN THREE - TRANSPORTATION

Material/Assigned Mil (Lb):	710	Storage-In-Transit (\$/Pers):	373.76
HHG Per Off Accomp (Lb):	15,290.00	POV Reimburse(\$/Mile):	0.20
HHG Per Enl Accomp (Lb):	9,204.00	Air Transport (\$/Pass Mile):	0.20
HHG Per Off Unaccomp (Lb):	13,712.00	IT Connect (\$/Person):	200.00
HHG Per Enl Unaccomp (Lb):	6,960.00	Misc Exp(\$/Direct Employee):	1,000.00
HHG Per Civilian (Lb):	18,000.00	Avg Mil Tour Length (Months):	30.02
Total HHG Cost (\$/100Lb):	8.78	One-Time Off PCS Cost(\$):	10,477.58
Equip Pack & Crate(\$/Ton):	180.67	One-Time Enl PCS Cost(\$):	3,998.52

Department : usaf  
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FOOTNOTES FOR SCREEN ONE

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Realign Grand Forks AFB. Grand Forks AFB realigns to enable a future unmanned aerial vehicle (UAV) mission with an active duty/Air National Guard association. The 319th Air Refueling Wing's KC-135R aircraft will be distributed to the 126th Air Refueling Wing (ANG), Scott AFB, IL (12 PAA), the 126th will retire its KC-135Es (8 PAA); the 916th Air Refueling Wing (AFRC), Seymour-Johnson AFB, NC (8 PAA) will host an active duty associate unit; the 6th Air Mobility Wing, MacDill AFB, FL (4 PAA) will associate with AFRC using 927th ARW (AFRC) operations and maintenance with ECS from Selfridge AGS, MI; the 154th Wing (ANG), Hickam AFB, HI (4 PAA) will host an active duty associate unit; the 22d Air Refueling Wing, McConnell AFB, KS (8 PAA) with current programmed 931st ARG (AFRC) associate unit. The 184th Air Refueling Wing's (ANG) KC-135R aircraft will be distributed to the 190th Air Refueling Wing (ANG) at Forbes Field, KS (9 PAA). The 190th will retire its KC-135Es (8 PAA). 184th ARW Operations and Maintenance manpower will relocate to the 190th ARW, Forbes Field, Kansas, and ECS will remain in place.

FOOTNOTES FOR SCREEN THREE

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Grand Forks AFB AAFES and DECA are moved to Base X in year 2009.

Equipment movement rephased by COBRA Team to coincide with manpower movements,

FOOTNOTES FOR SCREEN FOUR

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Base X latitude/longitude is a fictional location east of Scott AFB, IL.

FOOTNOTES FOR SCREEN FIVE

=====

Grand Forks:

One-time unique 1,500k to provide 14 additional transient rooms at Cavalier

9,099=One Time Moving Costs:

Category	McConnell	Hickam	MacDill	S-J	Scott
Transportation	78	0		43	149
Whse	1	1	1	2	2
Munitions	21	22	25	42	27
Sim Move	0		4275	0	4275
Over Ocean	0	11	0	0	0
100*4309	69	4468	154	9099	

22,778=one-time Energy Savings Performance Contracts termination costs (which are unavoidable when we close the installation).

Recurring Costs 6,217k for 50% of facilities in pickled status

McConnell: 66= transportation, munitions and warehouse costs to Forbes  
 2464 = 176 deleted drill positions priced as recurring savings @ \$14K each

MacDill:

243=ENV: NEPA costs  
 594= cabling costs to connect 9 new facilities  
 219=phones, STEs, PCs, wireless and radio costs for a 734 person gain  
 68=system furniture  
 284=fitness, dining and CDC equipment  
 100% construction schedule input (will coordinate with ILE).

Seymour Johnson :

One-time Unique 147k systems furn, 44k fitness equip, 731k dining equip, 102k CDC furnishings

274=ENV:NEPA costs

733=cabling costs to connect 4 new facilities

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454=phones, STEs, PCs, wireless and radio costs for a 362 person gain  
100% construction in 2007

Scott:

248=ENV:NEPA costs  
319=10% infrastructure upgrade, since base centric cost is greater than \$50M; 106k systems furniture;  
1,863k ANG training  
48=conformity analysis and air permit revision  
468= cabling costs to connect 4 new facilities and 2 VTC suites  
100% construction schedule in 2007  
106=system furniture costs  
1,156=phones, STEs, PCs, wireless and radio costs for a 1103 person gain  
5488=new drill priced as recurring cost - NEED ANG TRAINING COST

Hickam:

281=ENV:NEPA costs  
176= cabling costs to connect 2 new facilities  
25=phones, STEs, PCs, wireless and radio costs for a 15 person gain  
100% construction schedule in 2007

Forbes:

52k ANG Training  
145=ILC: phones, STEs, PCs, wireless and radio costs for a 104 person gain

FOOTNOTES FOR SCREEN SEVEN

=====

Grand Forks: No construction or rehabilitation

McConnell: 223 total cost = Primary facility, supp Fac, AT/FP, ACF, markup and design. These numbers are from the MILCON calculator.

MacDill: 12,167 total cost = Primary facility, supp Fac, AT/FP, ACF, markup and design. These numbers are from the MILCON calculator.

Scott: 3,187 total cost =Primary facility, supp Fac, AT/FP, ACF, markup and design. These numbers are from the MILCON calculator.

Seymour Johnson:

8,882 total cost = Primary facility, supp Fac, AT/FP, ACF, markup and design. These numbers are from the MILCON calculator.

Hickam:

15,335 total cost = Primary facility, supp Fac, AT/FP, ACF, markup and design. These numbers are from the MILCON calculator.

Forbes: no facility requirements.

Base X:

1,500=The 321 Missile group (AFSPC) at Grand Forks provided Security Forces (SF) support to Cavalier Air Force Station (AFS). When we inactivated the 321 Missile Group at Grand Forks, AFSPC left Grand Forks and subsequently, AMC picked up the 27 authorizations and SF mission to support Cavalier. Now that Grand Forks is closing, and the 27 personnel must be permanently assigned somewhere to support the Cavalier SF mission, we need MILCON to provide those additional rooms. The \$1.5M is to add 14 additional rooms to the existing transient dorm which currently has only 16 rooms. The 14 additional rooms will provide for a total of 30 rooms - 27 for the SFS personnel and maintains the 3 existing transient rooms.

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COBRA will not accept 7111 fac so we changed fac to 7110 and showed sq ft for 2 dwellings...

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10)  
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All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
Grand Forks AFB	0	0	0
McConnell AFB	223,000	0	223,000
BASE X (AIR FORCE)	1,500,000	0	1,500,000
MacDill AFB	12,166,000	0	12,166,000
Scott AFB	3,187,000	0	3,187,000
Seymour Johnson AFB	14,688,000	0	14,688,000
Hickam AFB	15,335,000	0	15,335,000
Forbes Field AGS	0	0	0
Totals:	47,099,000	0	47,099,000

\* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
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 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

MilCon for Base: McConnell AFB, KS (PRQE)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
7110 Family Housing Dwelling	SF	1,667	n/a**	0 Default	n/a**	223
Total Construction Cost:						223
- Construction Cost Avoid:						0
Total Net Milcon Cost:						223

\* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

\*\*No New Milcon / Rehabilitation Cost breakdown is available if Total Cost was entered by the user.

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

MilCon for Base: BASE X (AIR FORCE), US (xusaf)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
7210 Enlisted Unaccompanied Personnel Housing	SF	7,350	n/a**	0 Default	n/a**	1,500
Total Construction Cost:						1,500
- Construction Cost Avoid:						0
Total Net Milcon Cost:						1,500

\* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

\*\*No New Milcon / Rehabilitation Cost breakdown is available if Total Cost was entered by the user.

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
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MilCon for Base: MacDill AFB, FL (NVZR)

All values in 2005 Constant Dollars (\$K)

FAC	Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
1412	Aviation Operations Building	SF	46,830	n/a**	0 Default	n/a**	9,589
6100	General Administrative Building	SF	2,611	n/a**	0 Default	n/a**	488
7220	Dining Facility	SF	729	n/a**	0 Default	n/a**	229
7371	Nursery and Child Care Facility	SF	789	n/a**	0 Default	n/a**	178
7417	Recreation Center	SF	999	n/a**	0 Default	n/a**	206
7421	Indoor Physical Fitness Facility	SF	1,602	n/a**	0 Default	n/a**	346
1131	Aircraft Apron, Surfaced	SY	0	n/a**	31,200 Default	n/a**	1,130
Total Construction Cost:							12,166
- Construction Cost Avoid:							0
Total Net Milcon Cost:							12,166

\* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

\*\*No New Milcon / Rehabilitation Cost breakdown is available if Total Cost was entered by the user.

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
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MilCon for Base: Scott AFB, IL (VDYD)

All values in 2005 Constant Dollars (\$K)

FAC	Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
1131	Aircraft Apron, Surfaced	SY	3,753	n/a**	0 Default	n/a**	627
1251	POL Pipeline	MI	0	n/a**	0 Default	n/a**	271
1262	POL Pump Station	SF	275	n/a**	0 Default	n/a**	278
1464	Aircraft Blast Deflector	EA	6	n/a**	0 Default	n/a**	388
4111	Bulk Liquid Fuel Storage	BL	6,438	n/a**	0 Default	n/a**	604
6100	General Administrative Building	SF	4,080	n/a**	0 Default	n/a**	1,019
Total Construction Cost:							3,187
- Construction Cost Avoid:							0
Total Net Milcon Cost:							3,187

\* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

\*\*No New Milcon / Rehabilitation Cost breakdown is available if Total Cost was entered by the user.

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
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MilCon for Base: Seymour Johnson AFB, NC (VKAG)

All values in 2005 Constant Dollars (\$K)

FAC	Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
1721	Flight Simulator Facility	SF	9,144	n/a**	0 Default	n/a**	2,024
2111	Aircraft Maintenance Hangar	SF	18,500	n/a**	0 Default	n/a**	4,964
2112	Aircraft Maintenance Shop	SF	5,000	n/a**	0 Default	n/a**	1,090
4111	Bulk Liquid Fuel Storage	BL	12,443	n/a**	0 Default	n/a**	804
6100	General Administrative Building	SF	5,695	n/a**	0 Default	n/a**	982
7110	Family Housing Dwelling	SF	20,639	n/a**	0 Default	n/a**	2,015
7220	Dining Facility	SF	2,235	n/a**	0 Default	n/a**	646
7362	Religious Education Facility	SF	958	n/a**	0 Default	n/a**	193
7371	Nursery and Child Care Facility	SF	2,554	n/a**	0 Default	n/a**	532
7417	Recreation Center	SF	2,113	n/a**	0 Default	n/a**	402
7421	Indoor Physical Fitness Facility	SF	5,201	n/a**	0 Default	n/a**	1,036
Total Construction Cost:							14,688
- Construction Cost Avoid:							0
Total Net Milcon Cost:							14,688

\* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

\*\*No New Milcon / Rehabilitation Cost breakdown is available if Total Cost was entered by the user.

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
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MilCon for Base: Hickam AFB, HI (KNMD)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
1412 Aviation Operations Building	SF	29,513	n/a**	0 Default	n/a**	11,246
1721 Flight Simulator Facility	SF	9,144	n/a**	0 Default	n/a**	4,089
Total Construction Cost:						15,335
- Construction Cost Avoid:						0
Total Net Milcon Cost:						15,335

\* All MilCon Costs include Design, Site Preparation, Contingency Planning, and SIOH Costs where applicable.

\*\*No New Milcon / Rehabilitation Cost breakdown is available if Total Cost was entered by the user.

COBRA NET PRESENT VALUES REPORT (COBRA v6.10)

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Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
2006	8,769,941	8,649,682	8,649,682
2007	59,882,333	57,452,514	66,102,196
2008	4,280,172	3,994,647	70,096,843
2009	-66,473,335	-60,349,206	9,747,637
2010	-155,609,789	-137,425,681	-127,678,044
2011	-173,339,789	-148,914,207	-276,592,251
2012	-173,347,789	-144,864,864	-421,457,115
2013	-173,347,789	-140,919,128	-562,376,243
2014	-173,347,789	-137,080,864	-699,457,107
2015	-173,347,789	-133,347,144	-832,804,251
2016	-173,347,789	-129,715,120	-962,519,372
2017	-173,347,789	-126,182,024	-1,088,701,396
2018	-173,347,789	-122,745,159	-1,211,446,555
2019	-173,347,789	-119,401,906	-1,330,848,461
2020	-173,347,789	-116,149,714	-1,446,998,175
2021	-173,347,789	-112,986,103	-1,559,984,278
2022	-173,347,789	-109,908,661	-1,669,892,939
2023	-173,347,789	-106,915,039	-1,776,807,978
2024	-173,347,789	-104,002,957	-1,880,810,935
2025	-173,347,789	-101,170,191	-1,981,981,127

Department : usaf  
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(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	47,099,000	
Total - Construction		47,099,000
Personnel		
Civilian RIF	4,764,055	
Civilian Early Retirement	527,516	
Eliminated Military PCS	7,690,853	
Unemployment	369,433	
Total - Personnel		13,351,857
Overhead		
Program Management Cost	10,486,419	
Support Contract Termination	22,778,000	
Mothball / Shutdown	1,059,300	
Total - Overhead		34,323,719
Moving		
Civilian Moving	7,357,020	
Civilian PPP	1,774,800	
Military Moving	5,483,559	
Freight	1,103,966	
Information Technologies	4,218,600	
One-Time Moving Costs	9,173,000	
Total - Moving		29,110,946
Other		
HAP / RSE	1,280,447	
Environmental Mitigation Costs	1,094,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	5,216,000	
Total - Other		7,590,447
-----		
Total One-Time Costs		131,475,969
-----		
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	1,947,697	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
-----		
Total One-Time Savings		1,947,697
-----		
Total Net One-Time Costs		129,528,272

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Grand Forks AFB, ND (JFSD)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	4,075,276	
Civilian Early Retirement	347,681	
Eliminated Military PCS	6,238,613	
Unemployment	316,021	
Total - Personnel		10,977,591
Overhead		
Program Management Cost	9,234,957	
Support Contract Termination	22,778,000	
Mothball / Shutdown	1,059,300	
Total - Overhead		33,072,257
Moving		
Civilian Moving	4,106,891	
Civilian PPP	1,668,312	
Military Moving	5,422,408	
Freight	1,011,684	
Information Technologies	216,200	
One-Time Moving Costs	9,107,000	
Total - Moving		21,532,496
Other		
HAP / RSE	1,280,447	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	1,500,000	
Total - Other		2,780,447
Total One-Time Costs		68,362,791
-----		
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	1,878,643	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
Total One-Time Savings		1,878,643
Total Net One-Time Costs		66,484,148

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: McConnell AFB, KS (PRQE)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	223,000	
Total - Construction		223,000
Personnel		
Civilian RIF	688,779	
Civilian Early Retirement	179,835	
Eliminated Military PCS	71,973	
Unemployment	53,412	
Total - Personnel		993,999
Overhead		
Program Management Cost	649,908	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		649,908
Moving		
Civilian Moving	3,250,129	
Civilian PPP	106,488	
Military Moving	61,151	
Freight	92,282	
Information Technologies	32,400	
One-Time Moving Costs	66,000	
Total - Moving		3,608,450
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		0
-----		
Total One-Time Costs		5,475,357
-----		
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	69,054	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	
-----		
Total One-Time Savings		69,054
-----		
Total Net One-Time Costs		5,406,303

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: BASE X (AIR FORCE), US (xusaf)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	1,500,000	
Total - Construction		1,500,000
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	0	
One-Time Moving Costs	0	
Total - Moving		0
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		0
-----		
Total One-Time Costs		1,500,000
-----		
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	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		1,500,000

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: MacDill AFB, FL (NVZR)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
<b>Construction</b>		
Military Construction	12,166,000	
Total - Construction		12,166,000
<b>Personnel</b>		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	1,380,266	
Unemployment	0	
Total - Personnel		1,380,266
<b>Overhead</b>		
Program Management Cost	601,554	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		601,554
<b>Moving</b>		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	813,000	
One-Time Moving Costs	0	
Total - Moving		813,000
<b>Other</b>		
HAP / RSE	0	
Environmental Mitigation Costs	243,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	352,000	
Total - Other		595,000
-----		
Total One-Time Costs		15,555,820
-----		
<b>One-Time Savings</b>		
Military Construction Cost Avoidances	0	
Military Moving	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		15,555,820

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Scott AFB, IL (VDYD)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	3,187,000	
Total - Construction		3,187,000
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	1,624,000	
One-Time Moving Costs	0	
Total - Moving		1,624,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	296,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	2,288,000	
Total - Other		2,584,000
-----		
Total One-Time Costs		7,395,000
-----		
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	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		7,395,000

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Seymour Johnson AFB, NC (VKAG)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	14,688,000	
Total - Construction		14,688,000
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	1,187,000	
One-Time Moving Costs	0	
Total - Moving		1,187,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	274,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	1,024,000	
Total - Other		1,298,000
-----		
Total One-Time Costs		17,173,000
-----		
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	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		17,173,000

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Hickam AFB, HI (KNMD)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	15,335,000	
Total - Construction		15,335,000
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	201,000	
One-Time Moving Costs	0	
Total - Moving		201,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	281,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	0	
Total - Other		281,000
-----		
Total One-Time Costs		15,817,000
-----		
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	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		15,817,000

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Forbes Field AGS, KS (GUQE)  
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	0	
Civilian Early Retirement	0	
Eliminated Military PCS	0	
Unemployment	0	
Total - Personnel		0
Overhead		
Program Management Cost	0	
Support Contract Termination	0	
Mothball / Shutdown	0	
Total - Overhead		0
Moving		
Civilian Moving	0	
Civilian PPP	0	
Military Moving	0	
Freight	0	
Information Technologies	145,000	
One-Time Moving Costs	0	
Total - Moving		145,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	0	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	52,000	
Total - Other		52,000
-----		
Total One-Time Costs		197,000
-----		
One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	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		197,000

COBRA SUSTAINMENT/RECAP/BOS/HOUSING CHANGE REPORT (COBRA v6.10)  
 Data As Of 5/5/2005 4:20:37 PM, Report Created 5/20/2005 8:18:15 AM

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	470	470	-8,965	-8,965	-8,965	-25,956	-8,965
Recap Change	0	389	389	-8,809	-8,809	-8,809	-25,648	-8,809
BOS Change	0	0	0	-6,885	-6,885	-6,885	-20,655	-6,885
Housing Change	0	0	0	-17,189	-34,378	-34,378	-85,946	-34,378
<b>TOTAL CHANGES</b>	<b>0</b>	<b>859</b>	<b>859</b>	<b>-41,848</b>	<b>-59,037</b>	<b>-59,037</b>	<b>-158,205</b>	<b>-59,037</b>

Grand Forks AFB, ND (JFSD)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	0	-9,435	-9,435	-9,435	-28,305	-9,435
Recap Change	0	0	0	-9,198	-9,198	-9,198	-27,594	-9,198
BOS Change	0	0	0	-11,120	-11,120	-11,120	-33,361	-11,120
Housing Change	0	0	0	-17,189	-34,378	-34,378	-85,946	-34,378
<b>TOTAL CHANGES</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>-46,942</b>	<b>-64,131</b>	<b>-64,131</b>	<b>-175,205</b>	<b>-64,131</b>

McConnell AFB, KS (PRQE)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	2	2	2	2	2	10	2
Recap Change	0	2	2	2	2	2	9	2
BOS Change	0	0	0	339	339	339	1,018	339
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>0</b>	<b>4</b>	<b>4</b>	<b>343</b>	<b>343</b>	<b>343</b>	<b>1,038</b>	<b>343</b>

BASE X (AIR FORCE), US (xusaf)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	21	21	21	21	21	107	21
Recap Change	0	12	12	12	12	12	62	12
BOS Change	0	0	0	246	246	246	739	246
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>0</b>	<b>34</b>	<b>34</b>	<b>280</b>	<b>280</b>	<b>280</b>	<b>908</b>	<b>280</b>

MacDill AFB, FL (NVZR)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	138	138	138	138	138	692	138
Recap Change	0	100	100	100	100	100	503	100
BOS Change	0	0	0	116	116	116	348	116
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>0</b>	<b>239</b>	<b>239</b>	<b>355</b>	<b>355</b>	<b>355</b>	<b>1,543</b>	<b>355</b>

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Scott AFB, IL (VDYD)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	42	42	42	42	42	210	42
Recap Change	0	26	26	26	26	26	132	26
BOS Change	0	0	0	699	699	699	2,096	699
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>0</b>	<b>68</b>	<b>68</b>	<b>767</b>	<b>767</b>	<b>767</b>	<b>2,438</b>	<b>767</b>

Seymour Johnson AFB, NC (VKAG)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	111	111	111	111	111	553	111
Recap Change	0	121	121	121	121	121	607	121
BOS Change	0	0	0	876	876	876	2,628	876
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>0</b>	<b>232</b>	<b>232</b>	<b>1,108</b>	<b>1,108</b>	<b>1,108</b>	<b>3,788</b>	<b>1,108</b>

Hickam AFB, HI (KNMD)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	155	155	155	155	155	775	155
Recap Change	0	127	127	127	127	127	634	127
BOS Change	0	0	0	1,811	1,811	1,811	5,434	1,811
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>0</b>	<b>282</b>	<b>282</b>	<b>2,093</b>	<b>2,093</b>	<b>2,093</b>	<b>6,843</b>	<b>2,093</b>

Forbes Field AGS, KS (GUQE)

Net Change(\$K)	2006	2007	2008	2009	2010	2011	Total	Beyond
Sustain Change	0	0	0	0	0	0	0	0
Recap Change	0	0	0	0	0	0	0	0
BOS Change	0	0	0	148	148	148	443	148
Housing Change	0	0	0	0	0	0	0	0
<b>TOTAL CHANGES</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>148</b>	<b>148</b>	<b>148</b>	<b>443</b>	<b>148</b>

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	-----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	301	0	0	301
Early Retirement*	8.10%	0	0	0	24	0	0	24
Regular Retirement*	1.67%	0	0	0	4	0	0	4
Civilian Turnover*	9.16%	0	0	0	27	0	0	27
Civs Not Moving (RIFs)*	6.00%	0	0	0	18	0	0	18
Civilians Moving (the remainder)		0	0	0	228	0	0	228
Civilian Positions Available		0	0	0	73	0	0	73
 CIVILIAN POSITIONS ELIMINATED		0	0	0	241	0	0	241
Early Retirement	8.10%	0	0	0	20	0	0	20
Regular Retirement	1.67%	0	0	0	4	0	0	4
Civilian Turnover	9.16%	0	0	0	22	0	0	22
Civs Not Moving (RIFs)*	6.00%	0	0	0	15	0	0	15
Priority Placement#	39.97%	0	0	0	97	0	0	97
Civilians Available to Move		0	0	0	83	0	0	83
Civilians Moving		0	0	0	33	0	0	33
Civilian RIFs (the remainder)		0	0	0	50	0	0	50
 CIVILIAN POSITIONS REALIGNING IN		0	0	0	301	0	0	301
Civilians Moving		0	0	0	261	0	0	261
New Civilians Hired		0	0	0	40	0	0	40
Other Civilian Additions		0	0	0	335	0	0	335
 TOTAL CIVILIAN EARLY RETIREMENTS		0	0	0	44	0	0	44
TOTAL CIVILIAN RIFs		0	0	0	83	0	0	83
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	97	0	0	97
TOTAL CIVILIAN NEW HIRES		0	0	0	375	0	0	375

\* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

# Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Grand Forks AFB, ND (JFSD)Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT	0	0	0	126	0	0	126
Early Retirement*	8.10%	0	0	10	0	0	10
Regular Retirement*	1.67%	0	0	1	0	0	1
Civilian Turnover*	9.16%	0	0	11	0	0	11
Civs Not Moving (RIFs)*	6.00%	0	0	7	0	0	7
Civilians Moving (the remainder)		0	0	97	0	0	97
Civilian Positions Available		0	0	29	0	0	29
CIVILIAN POSITIONS ELIMINATED	0	0	0	229	0	0	229
Early Retirement	8.10%	0	0	19	0	0	19
Regular Retirement	1.67%	0	0	4	0	0	4
Civilian Turnover	9.16%	0	0	21	0	0	21
Civs Not Moving (RIFs)*	6.00%	0	0	14	0	0	14
Priority Placement#	39.97%	0	0	92	0	0	92
Civilians Available to Move		0	0	79	0	0	79
Civilians Moving		0	0	29	0	0	29
Civilian RIFs (the remainder)		0	0	50	0	0	50
CIVILIAN POSITIONS REALIGNING IN	0	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS	0	0	0	29	0	0	29
TOTAL CIVILIAN RIFS	0	0	0	71	0	0	71
TOTAL CIVILIAN PRIORITY PLACEMENTS#	0	0	0	92	0	0	92
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.

# Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: McConnell AFB, KS (PRQE) Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT	0	0	0	175	0	0	175
Early Retirement*	8.10%	0	0	14	0	0	14
Regular Retirement*	1.67%	0	0	3	0	0	3
Civilian Turnover*	9.16%	0	0	16	0	0	16
Civs Not Moving (RIFs)*	6.00%	0	0	11	0	0	11
Civilians Moving (the remainder)		0	0	131	0	0	131
Civilian Positions Available		0	0	44	0	0	44
CIVILIAN POSITIONS ELIMINATED	0	0	0	12	0	0	12
Early Retirement	8.10%	0	0	1	0	0	1
Regular Retirement	1.67%	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	1	0	0	1
Civs Not Moving (RIFs)*	6.00%	0	0	1	0	0	1
Priority Placement#	39.97%	0	0	5	0	0	5
Civilians Available to Move		0	0	4	0	0	4
Civilians Moving		0	0	4	0	0	4
Civilian RIFs (the remainder)		0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN	0	0	0	16	0	0	16
Civilians Moving		0	0	16	0	0	16
New Civilians Hired		0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	15	0	0	15
TOTAL CIVILIAN RIFS		0	0	12	0	0	12
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	5	0	0	5
TOTAL CIVILIAN NEW HIRES		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.

# Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: BASE X (AIR FORCE), US (xusaf)Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT	0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED	0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN	0	0	0	80	0	0	80
Civilians Moving		0	0	80	0	0	80
New Civilians Hired		0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		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.

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Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: MacDill AFB, FL (NVZR)	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	-----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
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	0	0	7	0	0	7
Civilians Moving		0	0	0	7	0	0	7
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	148	0	0	148
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	148	0	0	148

\* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

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Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Scott AFB, IL (VDYD)	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	-----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
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	0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0	0
New Civilians Hired		0	0	0	0	0	0	0
Other Civilian Additions		0	0	0	187	0	0	187
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	0	187	0	0	187

\* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

# Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Seymour Johnson AFB, NC (VKAG)Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT	0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED	0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN	0	0	0	16	0	0	16
Civilians Moving		0	0	16	0	0	16
New Civilians Hired		0	0	0	0	0	0
Other Civilian Additions		0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		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.

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Department : usaf  
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 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Hickam AFB, HI (KNMD)	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	-----
CIVILIAN POSITIONS REALIGNING OUT		0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED		0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0	0
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	0	0	7	0	0	7
Civilians Moving		0	0	0	7	0	0	7
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	0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0	0
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.

# Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

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 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

Base: Forbes Field AGS, KS (GUQE)Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT	0	0	0	0	0	0	0
Early Retirement*	8.10%	0	0	0	0	0	0
Regular Retirement*	1.67%	0	0	0	0	0	0
Civilian Turnover*	9.16%	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0
Civilians Moving (the remainder)		0	0	0	0	0	0
Civilian Positions Available		0	0	0	0	0	0
CIVILIAN POSITIONS ELIMINATED	0	0	0	0	0	0	0
Early Retirement	8.10%	0	0	0	0	0	0
Regular Retirement	1.67%	0	0	0	0	0	0
Civilian Turnover	9.16%	0	0	0	0	0	0
Civs Not Moving (RIFs)*	6.00%	0	0	0	0	0	0
Priority Placement#	39.97%	0	0	0	0	0	0
Civilians Available to Move		0	0	0	0	0	0
Civilians Moving		0	0	0	0	0	0
Civilian RIFs (the remainder)		0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN	0	0	0	175	0	0	175
Civilians Moving		0	0	135	0	0	135
New Civilians Hired		0	0	40	0	0	40
Other Civilian Additions		0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	0	0	0	0	0
TOTAL CIVILIAN RIFS		0	0	0	0	0	0
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	0	0	0	0	0
TOTAL CIVILIAN NEW HIRES		0	0	40	0	0	40

\* Early Retirements, Regular Retirements, Civilian Turnover, and Civilians Not Willing to Move are not applicable for moves under fifty miles.

# Not all Priority Placements involve a Permanent Change of Station. The rate of PPP placements involving a PCS is 50.70%

COBRA TOTAL PERSONNEL SUMMARY REPORT (COBRA v6.10)  
 Data As Of 5/5/2005 4:20:37 PM, Report Created 5/20/2005 8:18:15 AM

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

TOTAL SCENARIO POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
5,678	20,237	122	10,774

TOTAL PROGRAMMED INSTALLATION (NON-BRAC) CHANGES, ENTIRE SCENARIO:

	2006	2007	2008	2009	2010	2011	Total
Officers	31	3	-8	38	0	0	64
Enlisted	383	38	6	225	-2	0	650
Students	0	0	0	0	0	0	0
Civilians	391	-10	-4	-309	1	0	69
TOTAL	805	31	-6	-46	-1	0	783

TOTAL SCENARIO POPULATION (FY 2005, Prior to BRAC Action):

Officers	Enlisted	Students	Civilians
5,742	20,887	122	10,843

TOTAL PERSONNEL REALIGNMENTS, ENTIRE SCENARIO):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	146	0	0	146
Enlisted	0	0	0	836	0	0	836
Students	0	0	0	0	0	0	0
Civilians	0	0	0	301	0	0	301
TOTAL	0	0	0	1,283	0	0	1,283

TOTAL SCENARIO POSITION CHANGES, ENTIRE SCENARIO:

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	-159	0	0	-159
Enlisted	0	0	0	-1,423	0	0	-1,423
Civilians	0	0	0	94	0	0	94
TOTAL	0	0	0	-1,488	0	0	-1,488

TOTAL SCENARIO POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
5,583	19,464	122	10,937

Department : usaf  
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PERSONNEL SUMMARY FOR: Grand Forks AFB, ND (JFSD)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
311	2,354	0	415

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: Grand Forks AFB, ND (JFSD)

	2006	2007	2008	2009	2010	2011	Total
Officers	-12	0	0	50	0	0	38
Enlisted	-38	1	3	167	0	0	133
Students	0	0	0	0	0	0	0
Civilians	8	-1	1	0	0	0	8
TOTAL	-42	0	4	217	0	0	179

BASE POPULATION (Prior to BRAC Action) FOR: Grand Forks AFB, ND (JFSD)

Officers	Enlisted	Students	Civilians
349	2,487	0	423

PERSONNEL REALIGNMENTS:

To Base: McConnell AFB, KS (PRQE)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	44	0	0	44
Enlisted	0	0	0	274	0	0	274
Students	0	0	0	0	0	0	0
Civilians	0	0	0	16	0	0	16
TOTAL	0	0	0	334	0	0	334

To Base: BASE X (AIR FORCE), US (xusaf)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	80	0	0	80
TOTAL	0	0	0	80	0	0	80

To Base: MacDill AFB, FL (NVZR)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	23	0	0	23
Enlisted	0	0	0	136	0	0	136
Students	0	0	0	0	0	0	0
Civilians	0	0	0	7	0	0	7
TOTAL	0	0	0	166	0	0	166

To Base: Seymour Johnson AFB, NC (VKAG)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	46	0	0	46
Enlisted	0	0	0	273	0	0	273
Students	0	0	0	0	0	0	0
Civilians	0	0	0	16	0	0	16
TOTAL	0	0	0	335	0	0	335

To Base: Hickam AFB, HI (KNMD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	23	0	0	23
Enlisted	0	0	0	136	0	0	136
Students	0	0	0	0	0	0	0
Civilians	0	0	0	7	0	0	7
TOTAL	0	0	0	166	0	0	166

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

TOTAL PERSONNEL REALIGNMENTS (Out of Grand Forks AFB, ND (JFSD)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	136	0	0	136
Enlisted	0	0	0	819	0	0	819
Students	0	0	0	0	0	0	0
Civilians	0	0	0	126	0	0	126
TOTAL	0	0	0	1,081	0	0	1,081

SCENARIO POSITION CHANGES FOR: Grand Forks AFB, ND (JFSD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	-139	0	0	-139
Enlisted	0	0	0	-1,196	0	0	-1,196
Civilians	0	0	0	-229	0	0	-229
TOTAL	0	0	0	-1,564	0	0	-1,564

BASE POPULATION (After BRAC Action) FOR: Grand Forks AFB, ND (JFSD)

Officers	Enlisted	Students	Civilians
74	472	0	68

PERSONNEL SUMMARY FOR: McConnell AFB, KS (PRQE)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
339	2,170	0	950

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: McConnell AFB, KS (PRQE)

	2006	2007	2008	2009	2010	2011	Total
Officers	-8	0	0	0	0	0	-8
Enlisted	133	6	4	0	0	0	143
Students	0	0	0	0	0	0	0
Civilians	9	-2	1	0	0	0	8
TOTAL	134	4	5	0	0	0	143

BASE POPULATION (Prior to BRAC Action) FOR: McConnell AFB, KS (PRQE)

Officers	Enlisted	Students	Civilians
331	2,313	0	958

PERSONNEL REALIGNMENTS:

To Base: Forbes Field AGS, KS (GUQE)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	10	0	0	10
Enlisted	0	0	0	17	0	0	17
Students	0	0	0	0	0	0	0
Civilians	0	0	0	175	0	0	175
TOTAL	0	0	0	202	0	0	202

From Base: Grand Forks AFB, ND (JFSD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	44	0	0	44
Enlisted	0	0	0	274	0	0	274
Students	0	0	0	0	0	0	0
Civilians	0	0	0	16	0	0	16
TOTAL	0	0	0	334	0	0	334

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

TOTAL PERSONNEL REALIGNMENTS (Out of McConnell AFB, KS (PRQE)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	10	0	0	10
Enlisted	0	0	0	17	0	0	17
Students	0	0	0	0	0	0	0
Civilians	0	0	0	175	0	0	175
TOTAL	0	0	0	202	0	0	202

TOTAL PERSONNEL REALIGNMENTS (Into McConnell AFB, KS (PRQE)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	44	0	0	44
Enlisted	0	0	0	274	0	0	274
Students	0	0	0	0	0	0	0
Civilians	0	0	0	16	0	0	16
TOTAL	0	0	0	334	0	0	334

SCENARIO POSITION CHANGES FOR: McConnell AFB, KS (PRQE)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	-18	0	0	-18
Civilians	0	0	0	-12	0	0	-12
TOTAL	0	0	0	-30	0	0	-30

BASE POPULATION (After BRAC Action) FOR: McConnell AFB, KS (PRQE)

Officers	Enlisted	Students	Civilians
365	2,552	0	787

PERSONNEL SUMMARY FOR: BASE X (AIR FORCE), US (xusaf)

BASE POPULATION (FY 2005, Prior to BRAC Action) FOR: BASE X (AIR FORCE), US (xusaf)

Officers	Enlisted	Students	Civilians
343	1,445	115	1,037

PERSONNEL REALIGNMENTS:

From Base: Grand Forks AFB, ND (JFSD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	80	0	0	80
TOTAL	0	0	0	80	0	0	80

TOTAL PERSONNEL REALIGNMENTS (Into BASE X (AIR FORCE), US (xusaf)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	0	0	0	0	0	0	0
Students	0	0	0	0	0	0	0
Civilians	0	0	0	80	0	0	80
TOTAL	0	0	0	80	0	0	80

BASE POPULATION (After BRAC Action) FOR: BASE X (AIR FORCE), US (xusaf)

Officers	Enlisted	Students	Civilians
343	1,445	115	1,117

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

PERSONNEL SUMMARY FOR: MacDill AFB, FL (NVZR)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
1,394	3,436	0	1,349

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: MacDill AFB, FL (NVZR)

	2006	2007	2008	2009	2010	2011	Total
Officers	25	1	-1	0	0	0	25
Enlisted	133	1	3	0	0	0	137
Students	0	0	0	0	0	0	0
Civilians	85	-6	1	0	0	0	80
TOTAL	243	-4	3	0	0	0	242

BASE POPULATION (Prior to BRAC Action) FOR: MacDill AFB, FL (NVZR)

Officers	Enlisted	Students	Civilians
1,419	3,573	0	1,429

PERSONNEL REALIGNMENTS:

From Base: Grand Forks AFB, ND (JFSD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	23	0	0	23
Enlisted	0	0	0	136	0	0	136
Students	0	0	0	0	0	0	0
Civilians	0	0	0	7	0	0	7
TOTAL	0	0	0	166	0	0	166

TOTAL PERSONNEL REALIGNMENTS (Into MacDill AFB, FL (NVZR)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	23	0	0	23
Enlisted	0	0	0	136	0	0	136
Students	0	0	0	0	0	0	0
Civilians	0	0	0	7	0	0	7
TOTAL	0	0	0	166	0	0	166

SCENARIO POSITION CHANGES FOR: MacDill AFB, FL (NVZR)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	-39	0	0	-39
Enlisted	0	0	0	-243	0	0	-243
Civilians	0	0	0	148	0	0	148
TOTAL	0	0	0	-134	0	0	-134

BASE POPULATION (After BRAC Action) FOR: MacDill AFB, FL (NVZR)

Officers	Enlisted	Students	Civilians
1,403	3,466	0	1,584

PERSONNEL SUMMARY FOR: Scott AFB, IL (VDYD)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
1,965	4,052	7	4,227

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: Scott AFB, IL (VDYD)

	2006	2007	2008	2009	2010	2011	Total
Officers	-30	1	-1	-7	0	0	-37
Enlisted	-104	1	5	-12	0	0	-110
Students	0	0	0	0	0	0	0
Civilians	33	-5	2	-145	2	0	-113

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

BASE POPULATION (Prior to BRAC Action) FOR: Scott AFB, IL (VDYD)

Officers	Enlisted	Students	Civilians
1,928	3,942	7	4,114

SCENARIO POSITION CHANGES FOR: Scott AFB, IL (VDYD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	19	0	0	19
Enlisted	0	0	0	34	0	0	34
Civilians	0	0	0	187	0	0	187
TOTAL	0	0	0	240	0	0	240

BASE POPULATION (After BRAC Action) FOR: Scott AFB, IL (VDYD)

Officers	Enlisted	Students	Civilians
1,947	3,976	7	4,301

PERSONNEL SUMMARY FOR: Seymour Johnson AFB, NC (VKAG)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
460	3,849	0	613

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: Seymour Johnson AFB, NC (VKAG)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	-29	0	0	0	0	0	-29
Students	0	0	0	0	0	0	0
Civilians	31	7	-5	0	0	0	33
TOTAL	2	7	-5	0	0	0	4

BASE POPULATION (Prior to BRAC Action) FOR: Seymour Johnson AFB, NC (VKAG)

Officers	Enlisted	Students	Civilians
460	3,820	0	646

PERSONNEL REALIGNMENTS:

From Base: Grand Forks AFB, ND (JFSD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	46	0	0	46
Enlisted	0	0	0	273	0	0	273
Students	0	0	0	0	0	0	0
Civilians	0	0	0	16	0	0	16
TOTAL	0	0	0	335	0	0	335

TOTAL PERSONNEL REALIGNMENTS (Into Seymour Johnson AFB, NC (VKAG)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	46	0	0	46
Enlisted	0	0	0	273	0	0	273
Students	0	0	0	0	0	0	0
Civilians	0	0	0	16	0	0	16
TOTAL	0	0	0	335	0	0	335

BASE POPULATION (After BRAC Action) FOR: Seymour Johnson AFB, NC (VKAG)

Officers	Enlisted	Students	Civilians
506	4,093	0	662

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

PERSONNEL SUMMARY FOR: Hickam AFB, HI (KNMD)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
828	2,840	0	1,941

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: Hickam AFB, HI (KNMD)

	2006	2007	2008	2009	2010	2011	Total
Officers	57	1	-6	6	0	0	58
Enlisted	287	29	-9	88	-2	0	393
Students	0	0	0	0	0	0	0
Civilians	227	-3	-4	3	-1	0	222
TOTAL	571	27	-19	97	-3	0	673

BASE POPULATION (Prior to BRAC Action) FOR: Hickam AFB, HI (KNMD)

Officers	Enlisted	Students	Civilians
886	3,233	0	2,163

PERSONNEL REALIGNMENTS:

From Base: Grand Forks AFB, ND (JFSD)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	23	0	0	23
Enlisted	0	0	0	136	0	0	136
Students	0	0	0	0	0	0	0
Civilians	0	0	0	7	0	0	7
TOTAL	0	0	0	166	0	0	166

TOTAL PERSONNEL REALIGNMENTS (Into Hickam AFB, HI (KNMD)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	23	0	0	23
Enlisted	0	0	0	136	0	0	136
Students	0	0	0	0	0	0	0
Civilians	0	0	0	7	0	0	7
TOTAL	0	0	0	166	0	0	166

BASE POPULATION (After BRAC Action) FOR: Hickam AFB, HI (KNMD)

Officers	Enlisted	Students	Civilians
909	3,369	0	2,170

PERSONNEL SUMMARY FOR: Forbes Field AGS, KS (GUQE)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
38	91	0	242

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: Forbes Field AGS, KS (GUQE)

	2006	2007	2008	2009	2010	2011	Total
Officers	-1	0	0	-11	0	0	-12
Enlisted	1	0	0	-18	0	0	-17
Students	0	0	0	0	0	0	0
Civilians	-2	0	0	-167	0	0	-169
TOTAL	-2	0	0	-196	0	0	-198

BASE POPULATION (Prior to BRAC Action) FOR: Forbes Field AGS, KS (GUQE)

Officers	Enlisted	Students	Civilians
26	74	0	73

Department : usaf  
 Scenario File : C:\Documents and Settings\COBRA Working\COBRA USAF 0117V3 (420c4).CBR  
 Option Pkg Name: COBRA USAF 0117V3 (420c4) Realign Grand Forks  
 Std Fctrs File : C:\COBRA 6.10\BRAC2005.SFF

PERSONNEL REALIGNMENTS:

From Base: McConnell AFB, KS (PRQE)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	10	0	0	10
Enlisted	0	0	0	17	0	0	17
Students	0	0	0	0	0	0	0
Civilians	0	0	0	175	0	0	175
TOTAL	0	0	0	202	0	0	202

TOTAL PERSONNEL REALIGNMENTS (Into Forbes Field AGS, KS (GUQE)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	10	0	0	10
Enlisted	0	0	0	17	0	0	17
Students	0	0	0	0	0	0	0
Civilians	0	0	0	175	0	0	175
TOTAL	0	0	0	202	0	0	202

BASE POPULATION (After BRAC Action) FOR: Forbes Field AGS, KS (GUQE)

Officers	Enlisted	Students	Civilians
36	91	0	248

# Economic Impact Report

This report depicts the economic impact of the following Scenarios:

USAF0117v3: AF Grand Forks (420c4)

The data in this report is rolled up by Region of Influence

ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Goldsboro, NC Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

**Overall Economic Impact of Proposed BRAC-05 Action:**

ROI Population (2002):	112,981
ROI Employment (2002):	60,040
Authorized Manpower (2005):	4,922
Authorized Manpower(2005) / ROI Employment(2002):	8.2%
Total Estimated Job Change:	614
Total Estimated Job Change / ROI Employment(2002):	1.02%

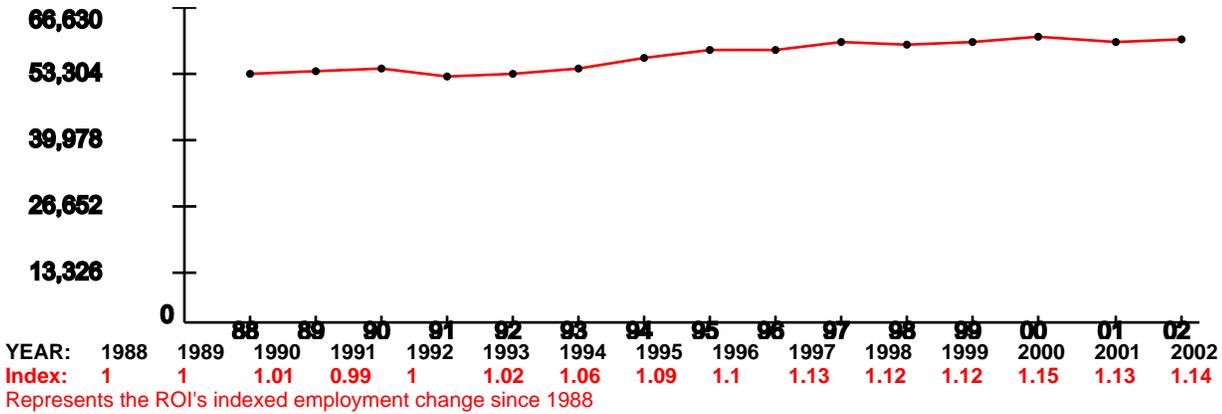
**Cumulative Job Change (Gain/Loss) Over Time:**



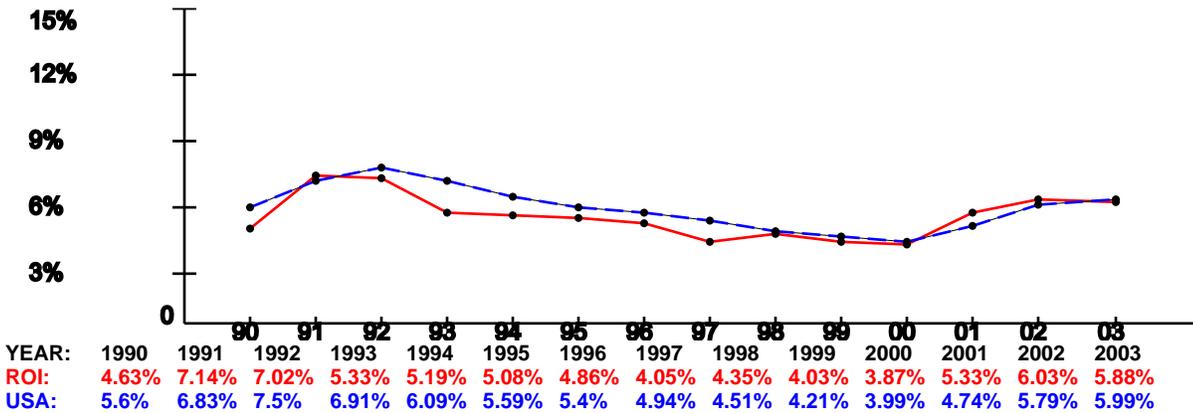
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	319	0	0
<b>Direct Civilian:</b>	0	0	0	16	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	0	0	0	335	335	335
<b>Cum Indir/Induc:</b>	0	0	0	279	279	279
<b>Cumulative Total:</b>	0	0	0	614	614	614

Goldsboro, NC Metropolitan Statistical Area Trend Data

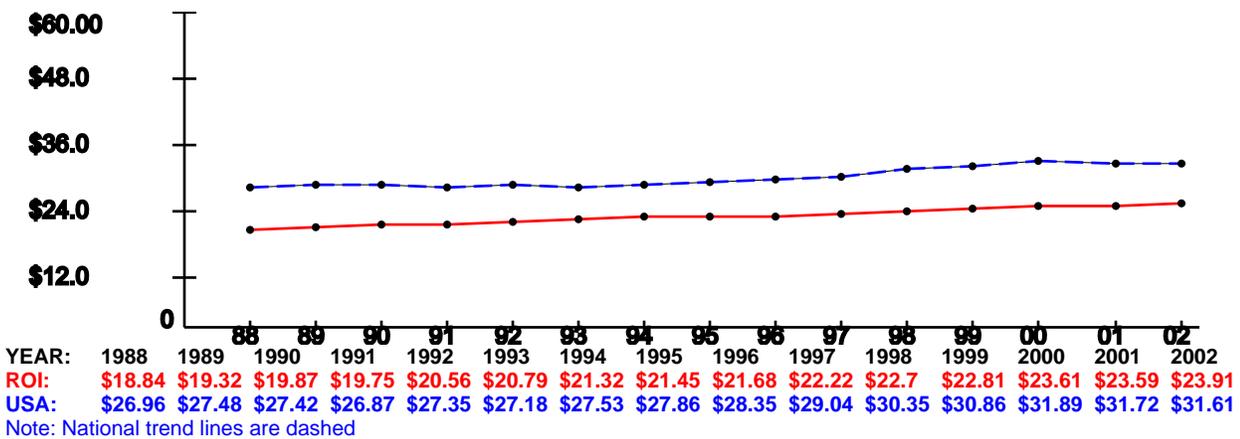
**Employment Trend (1988-2002)**



**Unemployment Percentage Trend (1990-2003)**



**Per Capita Income x \$1,000 (1988-2002)**



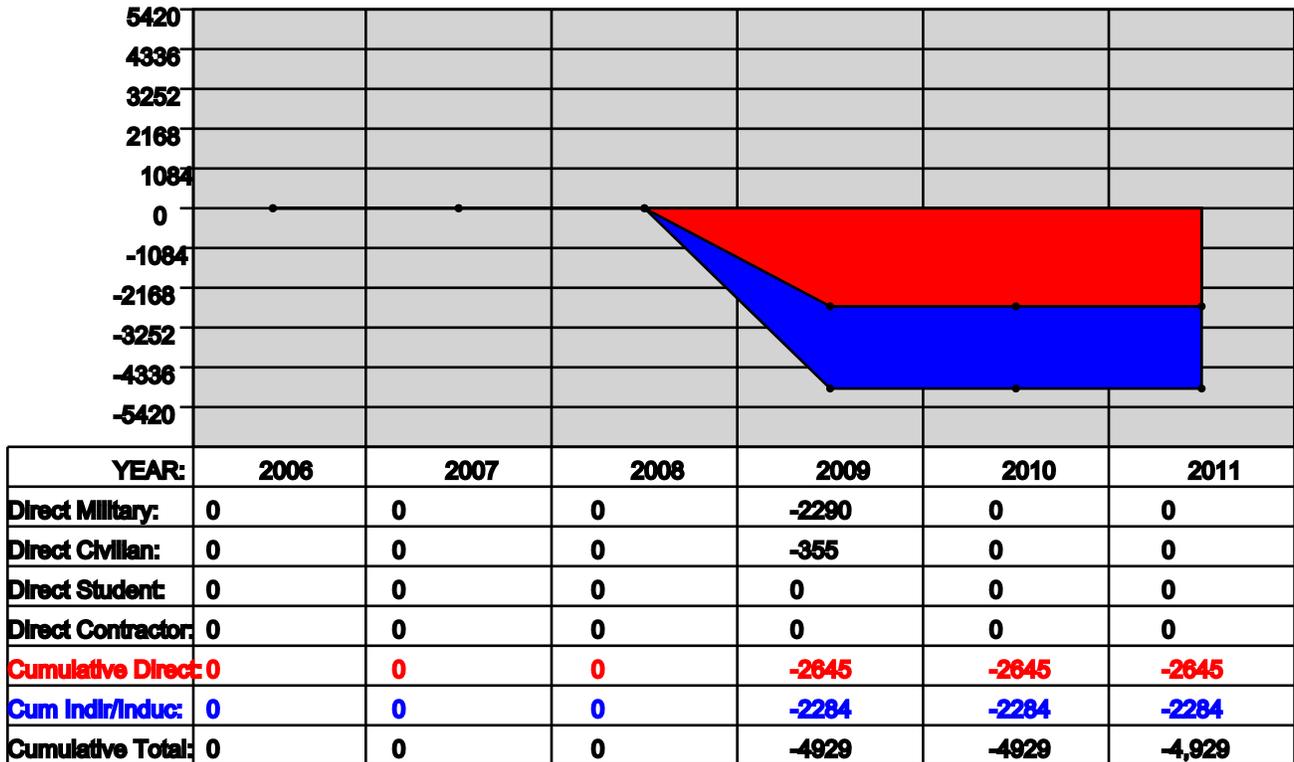
ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Grand Forks, ND-MN Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

**Overall Economic Impact of Proposed BRAC-05 Action:**

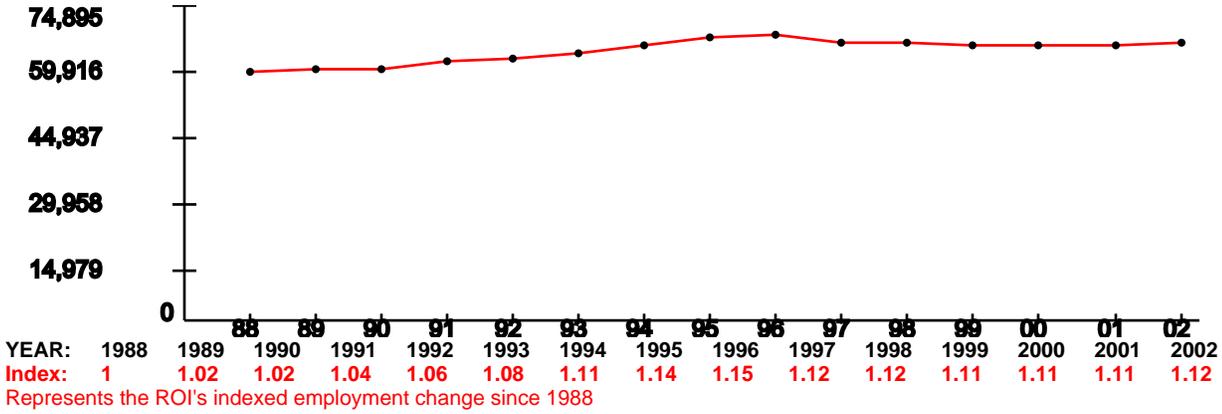
ROI Population (2002): 95,827  
 ROI Employment (2002): 66,242  
 Authorized Manpower (2005): 3,080  
 Authorized Manpower(2005) / ROI Employment(2002): 4.65%  
 Total Estimated Job Change: -4,929  
 Total Estimated Job Change / ROI Employment(2002): -7.44%

**Cumulative Job Change (Gain/Loss) Over Time:**

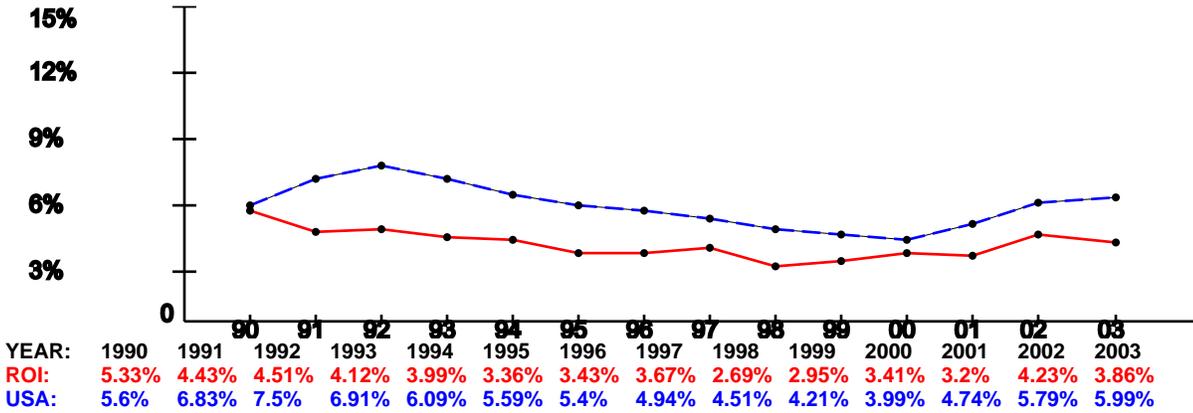


Grand Forks, ND-MN Metropolitan Statistical Area Trend Data

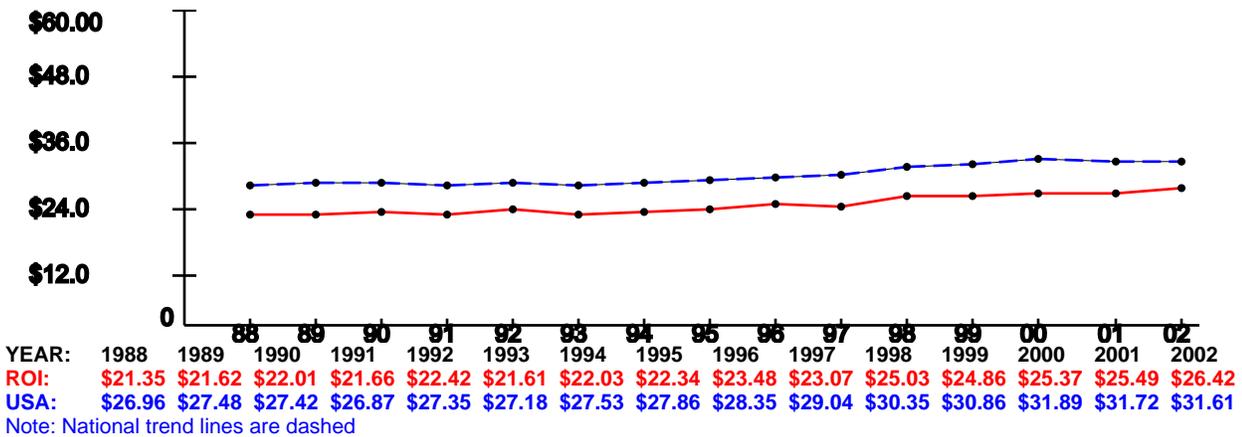
**Employment Trend (1988-2002)**



**Unemployment Percentage Trend (1990-2003)**



**Per Capita Income x \$1,000 (1988-2002)**



ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Honolulu, HI Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

**Overall Economic Impact of Proposed BRAC-05 Action:**

ROI Population (2002): 892,562  
 ROI Employment (2002): 573,389  
 Authorized Manpower (2005): 5,609  
 Authorized Manpower(2005) / ROI Employment(2002): 0.98%  
 Total Estimated Job Change: 293  
 Total Estimated Job Change / ROI Employment(2002): 0.05%

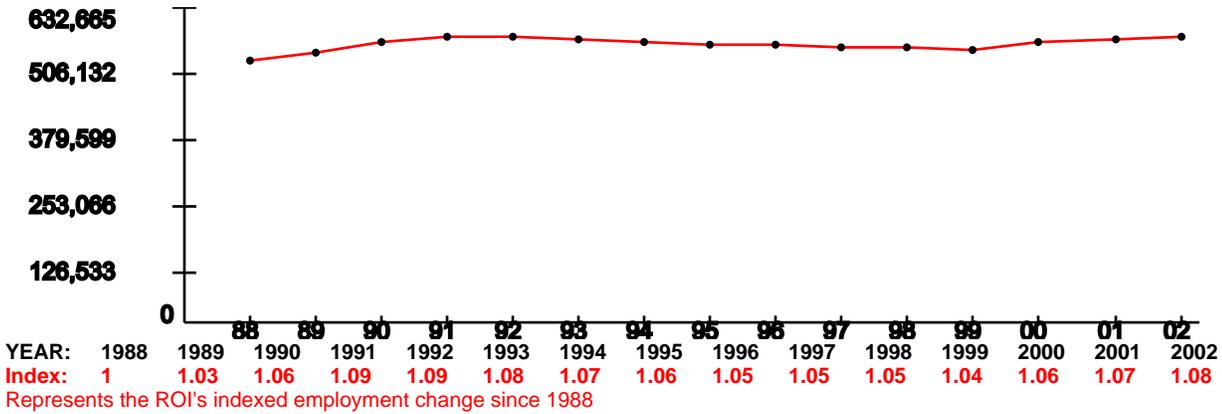
**Cumulative Job Change (Gain/Loss) Over Time:**



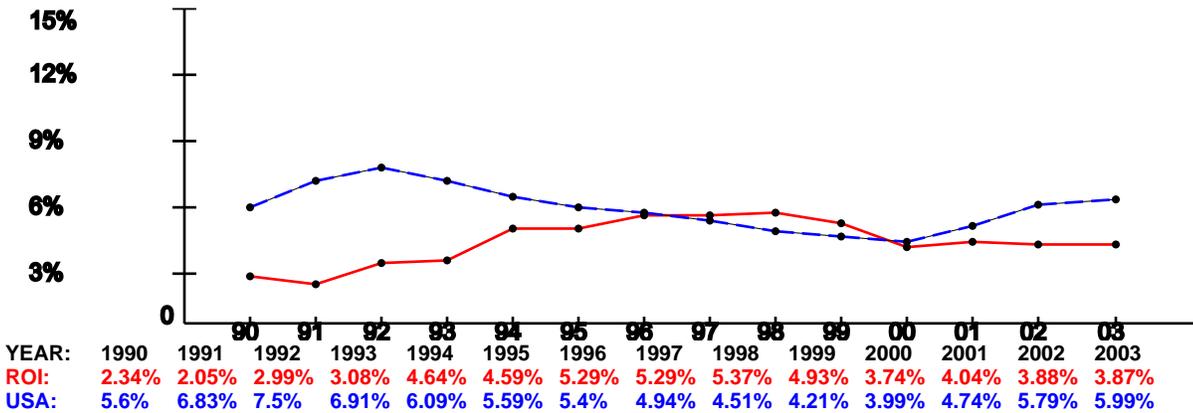
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	159	0	0
<b>Direct Civllian:</b>	0	0	0	7	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	0	0	0	166	166	166
<b>Cum Indlr/Induc:</b>	0	0	0	127	127	127
<b>Cumulative Total:</b>	0	0	0	293	293	293

Honolulu, HI Metropolitan Statistical Area Trend Data

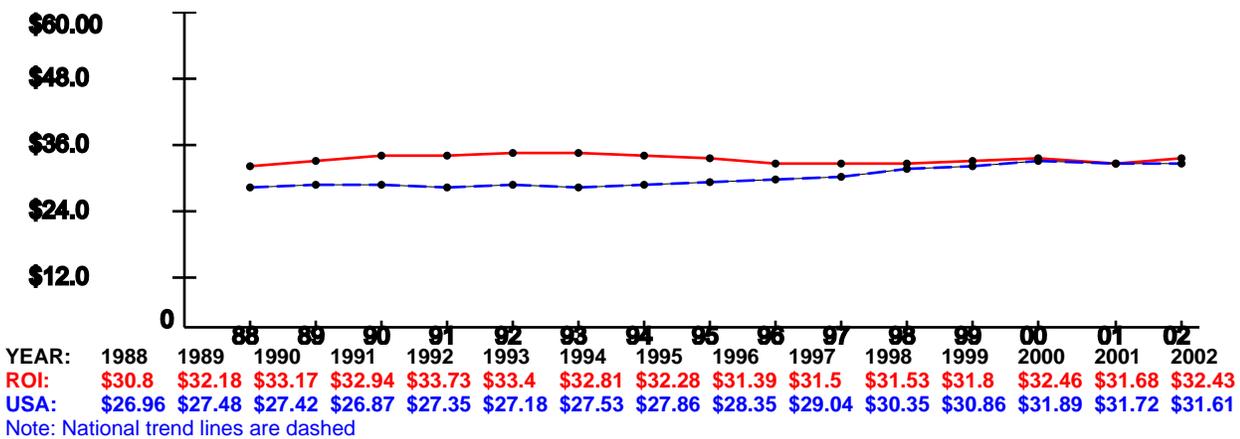
**Employment Trend (1988-2002)**



**Unemployment Percentage Trend (1990-2003)**



**Per Capita Income x \$1,000 (1988-2002)**



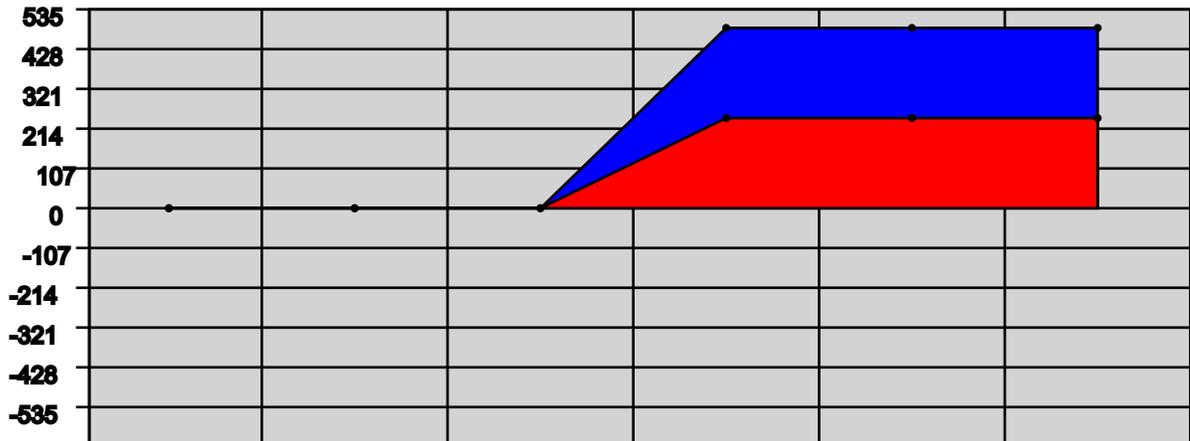
ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** St. Louis, MO-IL Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

**Overall Economic Impact of Proposed BRAC-05 Action:**

ROI Population (2002): 2,746,765  
 ROI Employment (2002): 1,668,793  
 Authorized Manpower (2005): 10,251  
 Authorized Manpower(2005) / ROI Employment(2002): 0.61%  
 Total Estimated Job Change: 486  
 Total Estimated Job Change / ROI Employment(2002): 0.03%

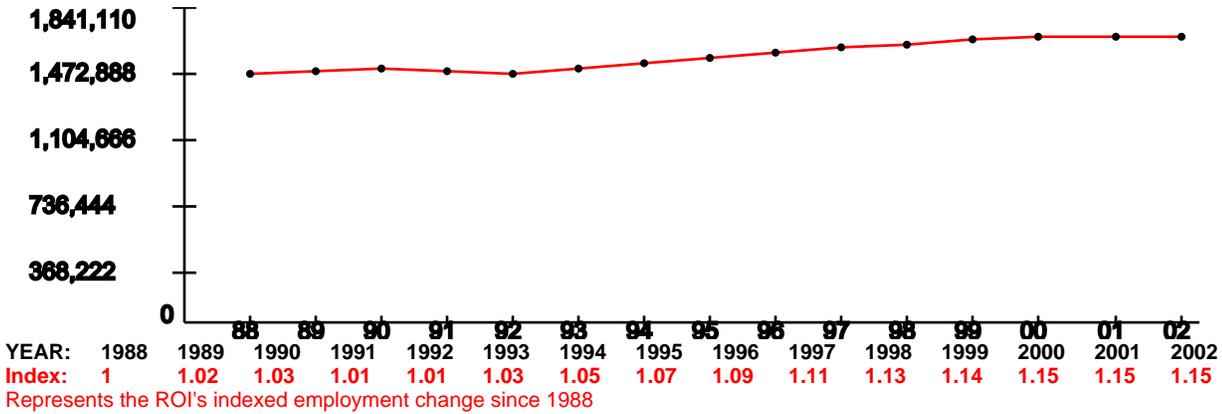
**Cumulative Job Change (Gain/Loss) Over Time:**



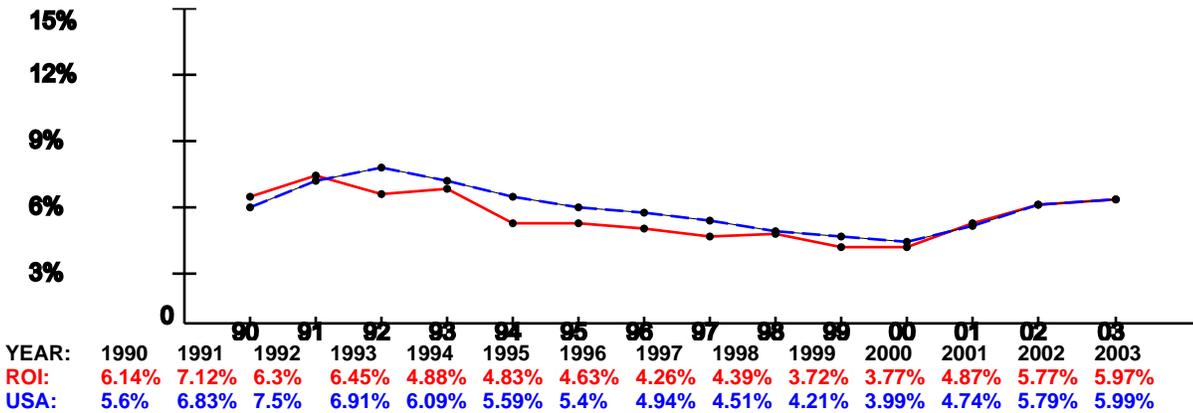
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	53	0	0
<b>Direct Civllian:</b>	0	0	0	187	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	0	0	0	240	240	240
<b>Cum Indlr/Induc:</b>	0	0	0	246	246	246
<b>Cumulative Total:</b>	0	0	0	486	486	486

St. Louis, MO-IL Metropolitan Statistical Area Trend Data

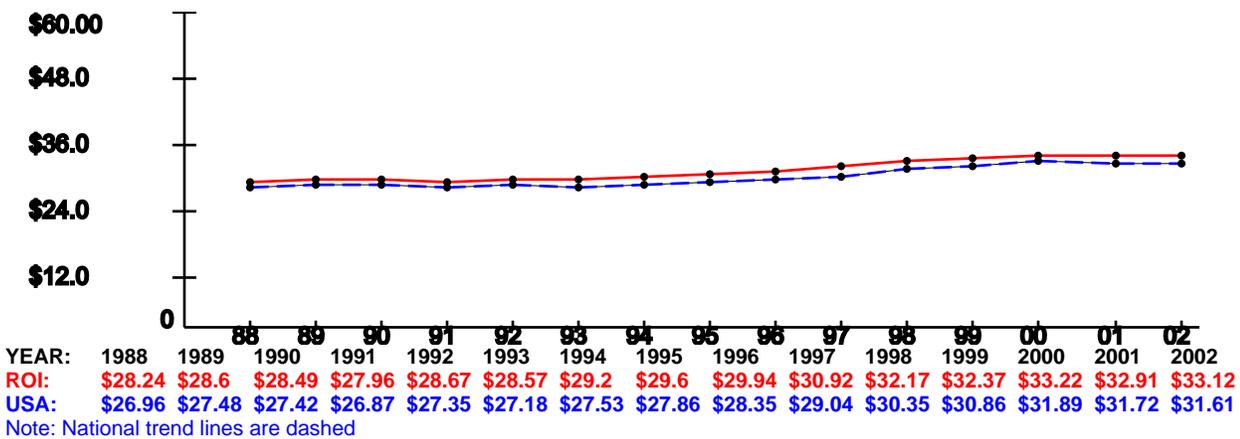
**Employment Trend (1988-2002)**



**Unemployment Percentage Trend (1990-2003)**



**Per Capita Income x \$1,000 (1988-2002)**



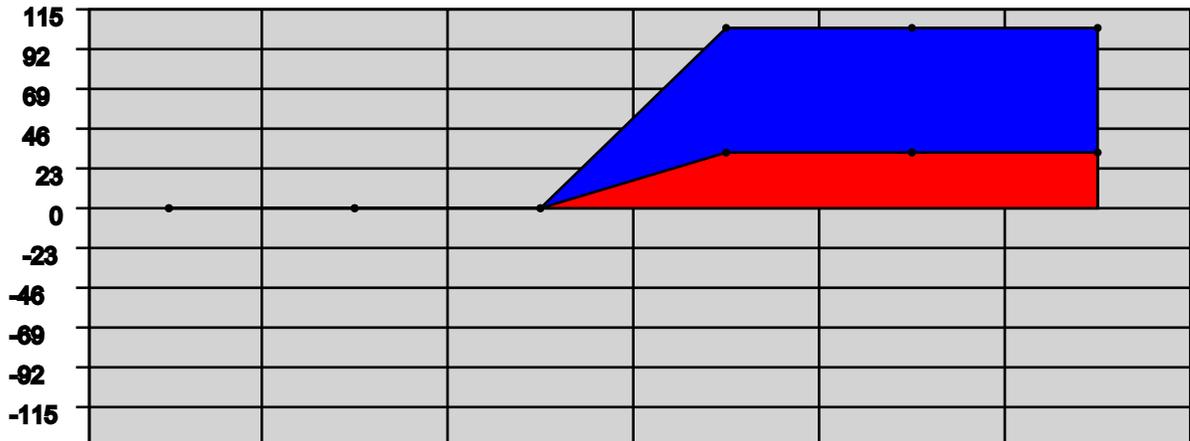
ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Tampa-St. Petersburg-Clearwater, FL Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

**Overall Economic Impact of Proposed BRAC-05 Action:**

ROI Population (2002): 2,488,718  
 ROI Employment (2002): 1,485,074  
 Authorized Manpower (2005): 6,179  
 Authorized Manpower(2005) / ROI Employment(2002): 0.42%  
 Total Estimated Job Change: 104  
 Total Estimated Job Change / ROI Employment(2002): 0.01%

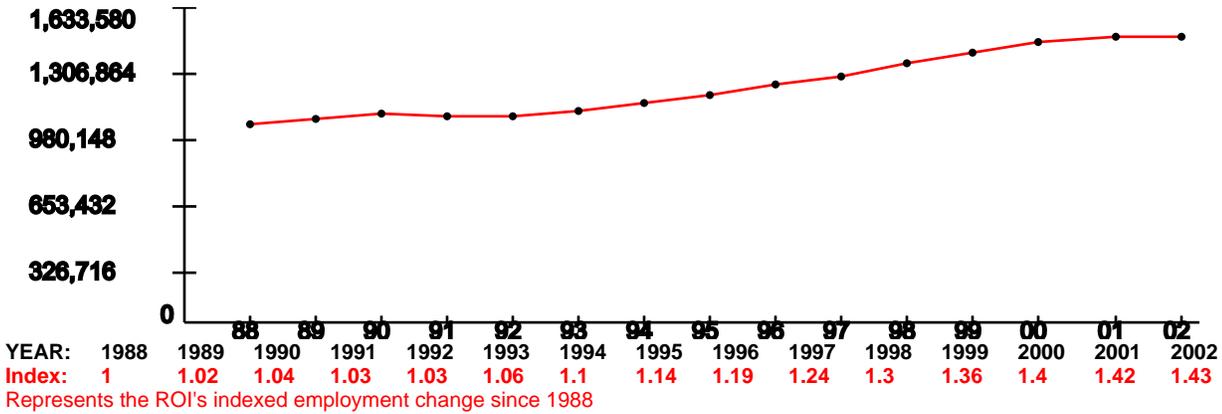
**Cumulative Job Change (Gain/Loss) Over Time:**



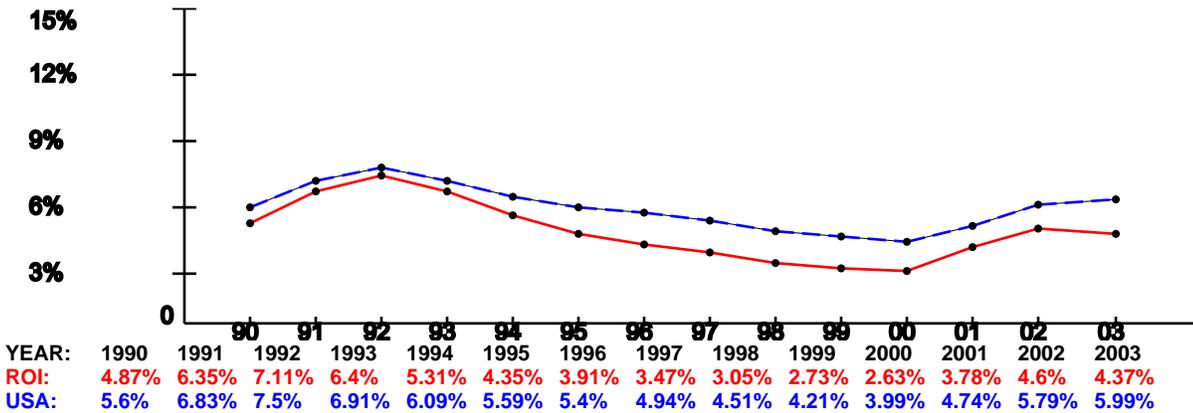
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	-123	0	0
<b>Direct Civilian:</b>	0	0	0	155	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	0	0	0	32	32	32
<b>Cum Indir/Induc:</b>	0	0	0	72	72	72
<b>Cumulative Total:</b>	0	0	0	104	104	104

Tampa-St. Petersburg-Clearwater, FL Metropolitan Statistical Area Trend Data

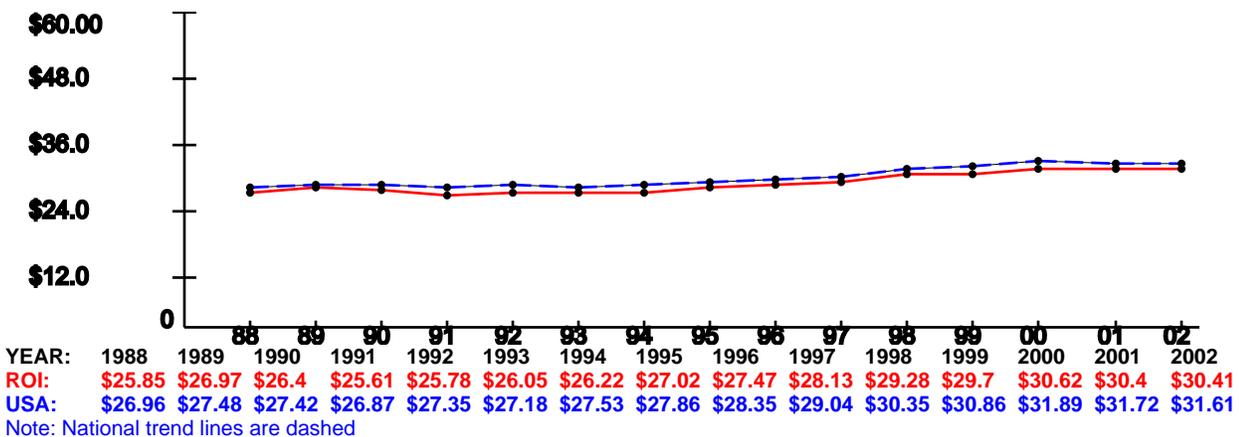
**Employment Trend (1988-2002)**



**Unemployment Percentage Trend (1990-2003)**



**Per Capita Income x \$1,000 (1988-2002)**



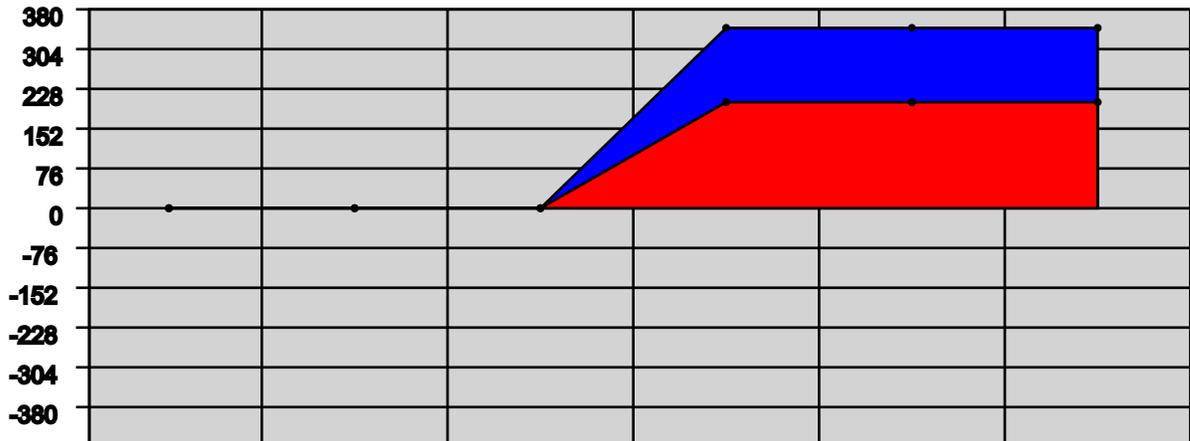
ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Topeka, KS Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

**Overall Economic Impact of Proposed BRAC-05 Action:**

ROI Population (2002):	225,424
ROI Employment (2002):	144,675
Authorized Manpower (2005):	371
Authorized Manpower(2005) / ROI Employment(2002):	0.26%
Total Estimated Job Change:	347
Total Estimated Job Change / ROI Employment(2002):	0.24%

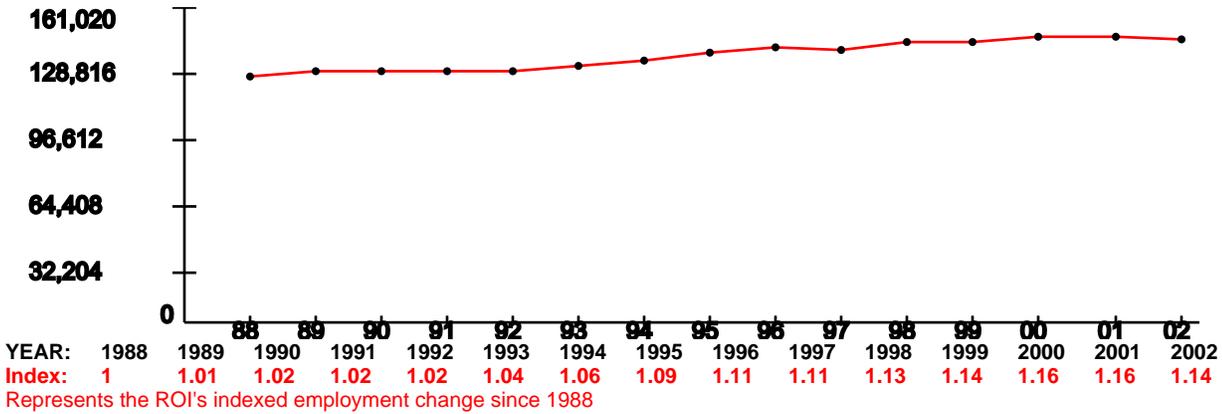
**Cumulative Job Change (Gain/Loss) Over Time:**



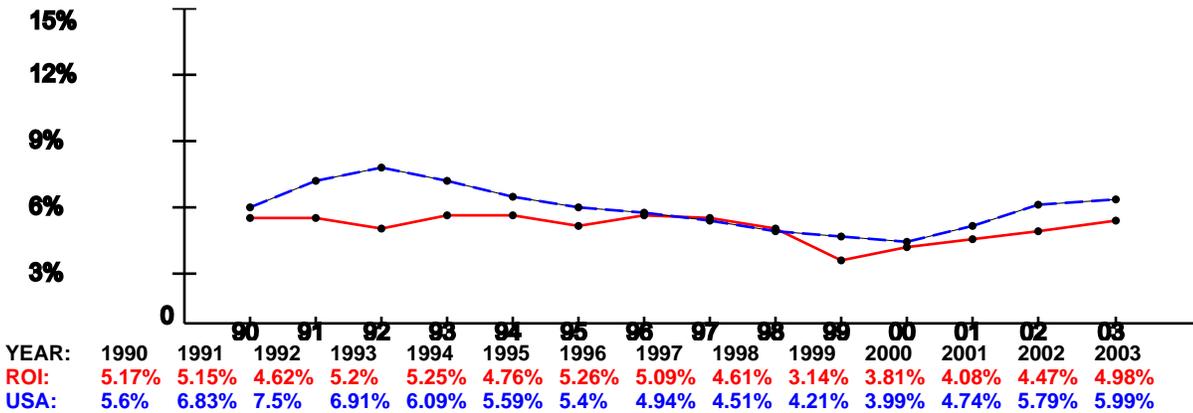
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	27	0	0
<b>Direct Civilian:</b>	0	0	0	175	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	0	0	0	202	202	202
<b>Cum Indir/Induc:</b>	0	0	0	145	145	145
<b>Cumulative Total:</b>	0	0	0	347	347	347

Topoka, KS Metropolitan Statistical Area Trend Data

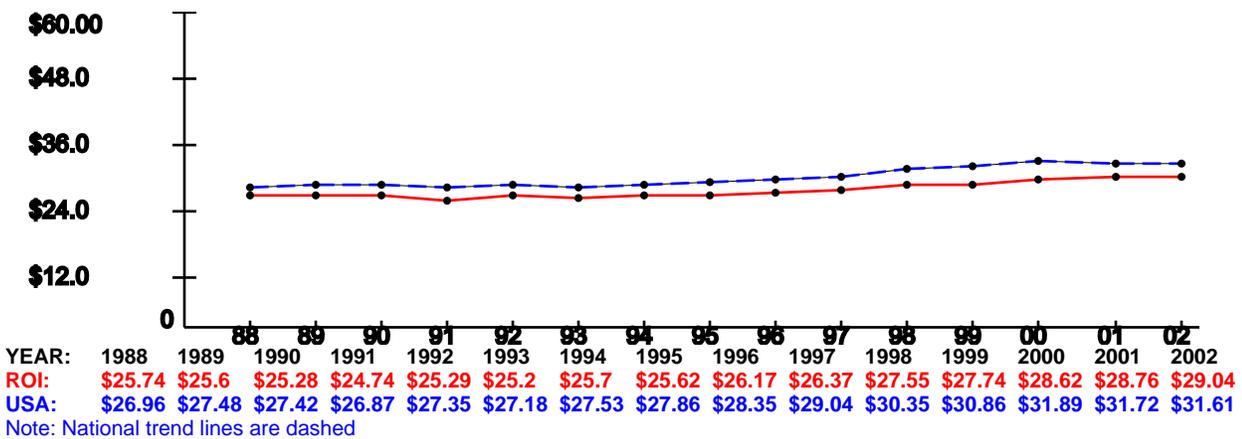
**Employment Trend (1988-2002)**



**Unemployment Percentage Trend (1990-2003)**



**Per Capita Income x \$1,000 (1988-2002)**



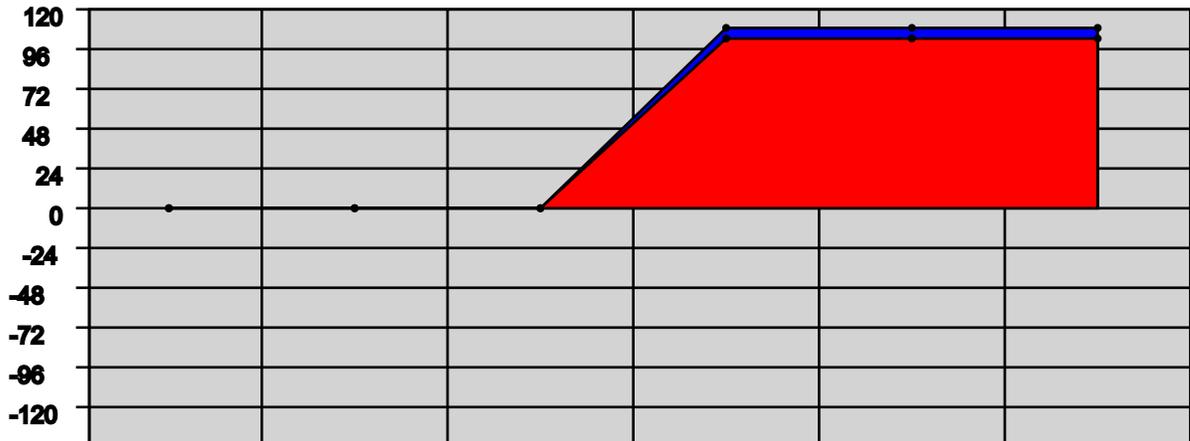
ECONOMIC IMPACT DATA

**Scenario:** All Selected (see title page)  
**Economic Region of Influence(ROI):** Wichita, KS Metropolitan Statistical Area  
**Base:** All Bases  
**Action:** All Actions

**Overall Economic Impact of Proposed BRAC-05 Action:**

ROI Population (2002): 579,921  
 ROI Employment (2002): 364,878  
 Authorized Manpower (2005): 3,459  
 Authorized Manpower(2005) / ROI Employment(2002): 0.95%  
 Total Estimated Job Change: 109  
 Total Estimated Job Change / ROI Employment(2002): 0.03%

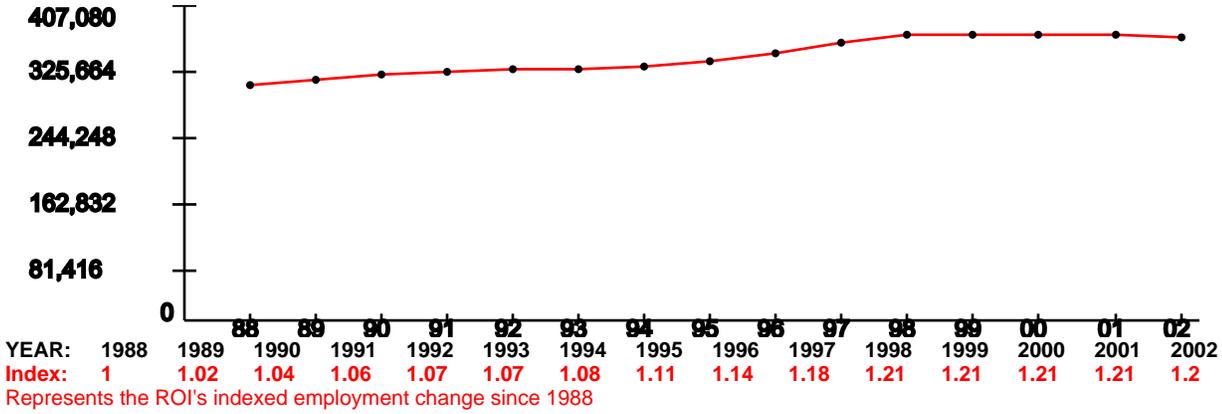
**Cumulative Job Change (Gain/Loss) Over Time:**



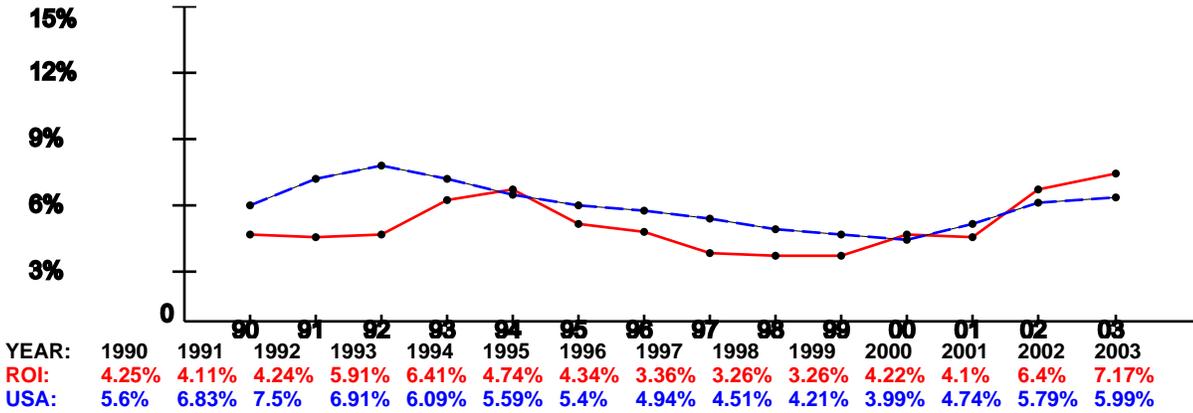
YEAR:	2006	2007	2008	2009	2010	2011
<b>Direct Military:</b>	0	0	0	273	0	0
<b>Direct Civllian:</b>	0	0	0	-171	0	0
<b>Direct Student:</b>	0	0	0	0	0	0
<b>Direct Contractor:</b>	0	0	0	0	0	0
<b>Cumulative Direct:</b>	0	0	0	102	102	102
<b>Cum Indlr/Induc:</b>	0	0	0	7	7	7
<b>Cumulative Total:</b>	0	0	0	109	109	109

Wichita, KS Metropolitan Statistical Area Trend Data

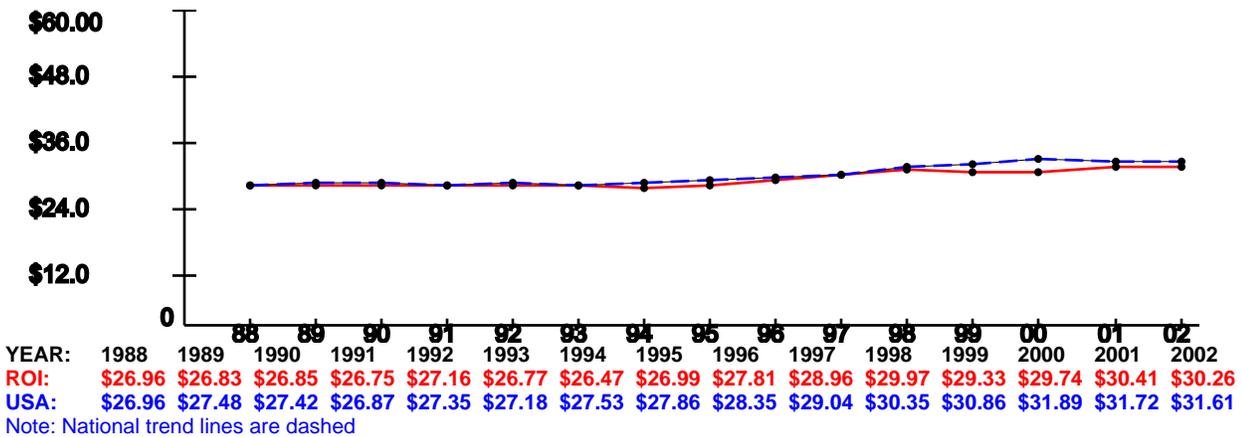
**Employment Trend (1988-2002)**



**Unemployment Percentage Trend (1990-2003)**



**Per Capita Income x \$1,000 (1988-2002)**



**Criterion 7 Analysis Sheet--Data Reported from Criterion 7 Report Provided by SAF/IEB**

SCENARIO #		USAF-0117V3 (420c4)						
Scenario Description								
Data Point	Base Name	Grand Forks AFB	Scott AFB	Seymour Johnson AFB	MacDill AFB	Hickam AFB	McConnell AFB	Forbes Field AGS
Demographics	State	ND	IL	NC	FL	HI	KS	KS
	Miles to Nearest City	326.5	19.2	51.3	0	0	0	0
	Nearest City	Minneapolis, MN	St. Louis, MO	Raleigh, NC	Tampa, FL	Honolulu, HI	Wichita, KS	Topeka, KS
	MSA Name	Grand Forks, ND-MN MSA	St. Louis MO-IL MSA	Goldsboro, NC MSA	Tampa-St. Petersburg-Cle	Honolulu HI MSA	Wichita, KS MSA	Topeka, KS MSA
	MSA Population	97,478	2,603,607	113,329	2,395,997	876,156	545,220	169,871
	Population of MHA	105,955	593,325	294,942	2,855,154	934,619	538,297	186,583
Child Care	Number of accredited child-care centers	1	15	7	154	45	12	5
Cost of Living	Median Household Income (US Avg \$41,994)	35,562	44,437	33,942	37,406	51,914	42,651	40,988
	Median House Value (US Avg \$119,600)	87,000	99,400	87,600	93,800	309,000	83,100	81,600
	GS Locality Pay ("Rest of US" 10.9%)	10.9	11.3	10.9	10.9	25.0	10.9	10.9
	O-3 with Dependents BAH Rate	970	1,182	1,109	1,220	2,089	1,016	1,006
	In-state Tuition for Family Member	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	In-state Tuition Continues if PCS Out of State	No	No	No	Yes	No	Yes	Yes
	Education	School District(s) Capacity	16,022	1,244,388	25,828	339,892	135,540	113,174
	Students Enrolled	11,777	940,188	22,483	296,241	122,635	81,726	30,525
	Average Pupil/Teacher Ratio	17.7	20.9	15.1	16.7	27.0	15.3	15.5
	High School Students Enrolled	3,784	22,866	6,349	76,951	30,582	22,653	8,760
	Average Composite SAT I Score (US Avg 1026)	Data Not Available	Data Not Available	944	1013	1002	1231	1197
	Average ACT Score (US Avg 20.8)	22.2	19.6	19.3	20.9	21.8	22.4	21.7
	Average High School Grad Rate (US Avg 67.3%)	90.4	89.1	97.2	72.9	93.0	75.2	85.4
	Available Graduate/PhD Programs	1	15	0	13	7	8	5
	Available Colleges and/or Universities	2	20	7	20	15	10	9
	Available Vocational and/or Technical Schools	1	7	4	20	19	2	7
Employment	1999 Unemployment Rate (National Avg: 4.2%)	2.9	3.7	4.0	2.6	4.9	3.3	3.1
	2000 Unemployment Rate (National Avg: 4.0%)	3.4	3.7	3.9	2.6	3.7	4.2	3.8
	2001 Unemployment Rate (National Avg 4.7%)	3.2	4.8	5.3	3.8	4.0	4.1	4.0
	2002 Unemployment Rate (National Avg: 5.8%)	4.2	5.7	6.0	4.6	3.9	6.3	4.4
	2003 Unemployment Rate (National Avg 6.0%)	3.9	5.9	5.9	4.4	3.9	7.1	4.9
	1999 Job Growth Rate (National Avg: 1.5%)	-3.1	1.3	2.1	3.3	-0.4	0.8	0.9
	2000 Job Growth Rate (National Avg: 2.4%)	-0.1	0.7	2.1	4.1	-0.9	-3.6	-1.3
	2001 Job Growth Rate (National Avg: .03%)	1.6	-0.9	-0.5	-0.2	-0.8	-1.0	0.2
	2002 Job Growth Rate (National Avg: -.31%)	-0.5	-1.2	-0.8	-0.1	2.6	-0.4	-1.1
	2003 Job Growth Rate (National Avg: .86%)	1.4	-1.1	-0.8	0.9	1.7	-0.5	-0.5
Housing	Total Vacant Housing Units	3,876	80,496	4,701	134,663	29,538	17,135	4,848
	Vacant Rental Units	1,124	27,339	1,171	31,074	12,286	8,651	1,830
	Vacant Sale Units	657	14,128	831	17,634	3,007	3,240	997
Medical Providers	Local Community--Number of Physicians	244	7458	180	5996	2571	1303	434
	Local Community--Number of Beds	639	8627	270	7929	1804	1724	580
	Ratio--Physicians (National Avg--1:421.2)	399.5	349.1	629.6	399.6	340.8	418.4	391.4
	Ratio--Beds (National Avg--1:373.7)	152.5	301.8	419.7	302.2	485.7	316.3	292.9
Safety/Crime	Uniform Crime Reports (UCR) Index (National UCR 4,118.8)	3929.7	4016.4	4954.6	5899.3	6360.4	5458.3	7354.6
Transportation	Distance to nearest commercial airport	10.0	39.0	38.0	11.2	3.7	14.0	82.0
	Served by regularly scheduled public transportation	No	Yes	No	Yes	Yes	Yes	No
Utilities	Can water system expand to support 1K new people?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Can sewer system expand to support 1K new people?	Yes	Yes	Yes	Yes	Yes	Yes	Yes

**Overall Comments:** A review of community attributes indicates no issues regarding the ability of the infrastructure of the communities to support missions, forces and personnel  
 Demographics: Grand Forks is 326.5 miles from a city with a population of 100K or greater; 5 of 6 receiving installations are within 20 miles from a city with a population of 100K or greater (exception: Seymour Johnson, 51.3); all receiving communities offer MSA populations greater than Grand Forks  
 Child Care: All communities have nationally accredited child care facilities  
 Cost of Living: Data indicates that 4 of 7 locations have a lower median household income than the US average (exceptions: Scott, Hickam, McConnell); 6 of 7 communities have lower median house values than the US average (exception: Hickam); all receiving communities have higher BAH rates than Grand Forks  
 Education: Data indicates all communities' high school graduation rates are higher than the US average; 4 of the receiving locations offer more graduate programs, colleges, and vocational/technical schools than Grand Forks (exception: Seymour Johnson, Graduate programs)  
 Employment: In 2003, data indicates 6 of 7 communities had lower unemployment rates than US averages (exception: McConnell); in 2003, 4 of 7 communities had lower job growth rates than the US average (exceptions: Grand Forks, MacDill, Hickam)  
 Housing: Data indicates all receiving communities have a greater number of vacant sale/rental units than Grand Forks  
 Medical Providers: Data indicates 6 of 7 communities offer lower physician ratios than the US average (exception: Seymour Johnson); data indicates 5 of 7 communities offer lower bed-space ratios than the US average (exceptions: Seymour Johnson, Hickam)  
 Safety/Crime: Data indicates that 5 of 7 communities have higher crime report indexes than the US average (exceptions: Grand Forks, Scott)  
 Transportation: Data indicates 6 of 7 installations offer commercial airports within 40 miles (exception: Forbes, 82 miles); 4 of 7 communities offer regularly scheduled public transportation (exceptions: Grand Forks, Seymour Johnson, Forbes Field)  
 Utilities: All communities can expand to support increases in water and sewer usage for 1K new people

# Grand Forks AFB, ND

## Demographics

The following tables provide a short description of the area near the installation/activity. Grand Forks AFB is 326.5 miles from Minneapolis, MN, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Grand Forks, ND-MN MSA	97,478

The following entities comprise the military housing area (MHA):

County/City	Population
Grand Forks	66109
Polk	31369
Traill	8477
Total	105,955

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 1

## Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Median Household Income	(US Avg \$41,994)	\$35,562	Basis: MSA
Median House Value	(US Avg \$119,600)	\$87,000	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$ 970	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		No	

## Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

NOTE: “MFR”--means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that the school district refused to provide the information or the school district does not use or track the information. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

		Basis
School District(s) Capacity	16,022	8 of 8 districts
Students Enrolled	11,777	8 of 8 districts
Average Pupil/Teacher Ratio	17.7:1	8 of 8 districts
High School Students Enrolled	3,784	6 of 6 districts
Average High School Graduation Rate (US Avg 67.3%)	90.4%	6 of 6 districts
Average Composite SAT I Score (US Avg 1026)		0 of 6 districts, 6 MFRs
Average ACT Score (US Avg 20.8)	22	6 of 6 districts
Available Graduate/PhD Programs	1	
Available Colleges and/or Universities	2	
Available Vocational and/or Technical Schools	1	

## Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

The unemployment rates for the last five years:

	1999	2000	2001	2002	2003
Local Data	2.9%	3.4%	3.2%	4.2%	3.9%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	-3.1%	- .1%	1.6%	- .5%	1.4%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: According to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal total Vacant Housing Units. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Total Vacant Housing Units	3,876	Basis: MSA
Vacant Sale Units	657	
Vacant Rental Units	1,124	

## Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

	# Physicians	# Beds	Population	Basis: MSA
Local Community	244	639	97,478	
Ratio	1:400	1:153		
National Ratio (2003)	1:421.2	1:373.7		

## Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002 is provided. The basis of the data (either MSA or state) is indicated.

Local UCR	3,929.7	Basis: MSA
National UCR	4,118.8	

## Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from Grand Forks AFB to nearest commercial airport: 10.0 miles  
Is Grand Forks AFB served by regularly scheduled public transportation? No

## **Utilities**

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

# Scott AFB, IL

## Demographics

The following tables provide a short description of the area near the installation/activity. Scott AFB is 19.2 miles from St. Louis, MO, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
St. Louis MO-IL MSA	2,603,607

The following entities comprise the military housing area (MHA):

County/City	Population
Clinton	35535
Madison	258941
Monroe	27619
St Clair	256082
Washington	15148
Total	593,325

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 15

## Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Median Household Income	(US Avg \$41,994)	\$44,437	Basis: MSA
Median House Value	(US Avg \$119,600)	\$99,400	
GS Locality Pay	("Rest of US" 10.9%)	11.3%	
O-3 with Dependents BAH Rate		\$1,182	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		No	

## Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

NOTE: “MFR”--means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that the school district refused to provide the information or the school district does not use or track the information. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

		Basis
School District(s) Capacity	1,244,388	41 of 42 districts, 1 MFR
Students Enrolled	940,188	42 of 42 districts
Average Pupil/Teacher Ratio	20.9:1	41 of 42 districts, 1 MFR
High School Students Enrolled	22,866	19 of 19 districts
Average High School Graduation Rate (US Avg 67.3%)	89.1%	19 of 19 districts
Average Composite SAT I Score (US Avg 1026)		0 of 19 districts, 19 MFRs
Average ACT Score (US Avg 20.8)	20	18 of 19 districts, 4 MFRs
Available Graduate/PhD Programs	15	
Available Colleges and/or Universities	20	
Available Vocational and/or Technical Schools	7	

## Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

The unemployment rates for the last five years:

	1999	2000	2001	2002	2003
Local Data	3.7%	3.7%	4.8%	5.7%	5.9%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	1.3%	.7%	-.9%	-1.2%	-1.1%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: According to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal total Vacant Housing Units. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Total Vacant Housing Units	80,496	Basis: MSA
Vacant Sale Units	14,128	
Vacant Rental Units	27,339	

## Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

	# Physicians	# Beds	Population	
Local Community	7,458	8,627	2,603,607	Basis: MSA
Ratio	1:349	1:302		
National Ratio (2003)	1:421.2	1:373.7		

## Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002 is provided. The basis of the data (either MSA or state) is indicated.

Local UCR	4,016.4	Basis: state
National UCR	4,118.8	

## Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from Scott AFB to nearest commercial airport: 39.0 miles  
Is Scott AFB served by regularly scheduled public transportation? Yes

## **Utilities**

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

# Seymour Johnson AFB, NC

## Demographics

The following tables provide a short description of the area near the installation/activity. Seymour Johnson AFB is 51.3 miles from Raleigh, NC, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Goldsboro, NC MSA	113,329

The following entities comprise the military housing area (MHA):

County/City	Population
Johnston	121965
Lenoir	59648
Wayne	113329
Total	294,942

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 7

## Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Median Household Income	(US Avg \$41,994)	\$33,942	Basis: MSA
Median House Value	(US Avg \$119,600)	\$87,600	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,109	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		No	

## Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

NOTE: “MFR”--means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that the school district refused to provide the information or the school district does not use or track the information. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

		Basis
School District(s) Capacity	25,828	3 of 4 districts
Students Enrolled	22,483	3 of 4 districts
Average Pupil/Teacher Ratio	15.1:1	3 of 4 districts
High School Students Enrolled	6,349	2 of 2 districts
Average High School Graduation Rate (US Avg 67.3%)	97.2%	2 of 2 districts
Average Composite SAT I Score (US Avg 1026)	944	2 of 2 districts
Average ACT Score (US Avg 20.8)	19	1 of 2 districts, 1 MFR
Available Graduate/PhD Programs	0	
Available Colleges and/or Universities	7	
Available Vocational and/or Technical Schools	4	

## Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

The unemployment rates for the last five years:

	1999	2000	2001	2002	2003
Local Data	4.0%	3.9%	5.3%	6.0%	5.9%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	2.1%	2.1%	- .5%	- .8%	- .8%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: According to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal total Vacant Housing Units. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Total Vacant Housing Units	4,701	Basis: MSA
Vacant Sale Units	831	
Vacant Rental Units	1,171	

## Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

	# Physicians	# Beds	Population	Basis: MSA
Local Community	180	270	113,329	
Ratio	1:630	1:420		
National Ratio (2003)	1:421.2	1:373.7		

## Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002 is provided. The basis of the data (either MSA or state) is indicated.

Local UCR	4,954.6	Basis: MSA
National UCR	4,118.8	

## Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from Seymour Johnson AFB to nearest commercial airport: 38.0 miles  
Is Seymour Johnson AFB served by regularly scheduled public transportation? No

## **Utilities**

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

# MacDill AFB, FL

## Demographics

The following tables provide a short description of the area near the installation/activity. MacDill AFB is within Tampa, FL, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Tampa-St. Petersburg-Clearwater, FL MSA	2,395,997

The following entities comprise the military housing area (MHA):

County/City	Population
Hillsborough	998948
Manatee	264002
Pasco	344765
Pinellas	921482
Sarasota	325957
Total	2,855,154

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 154

## Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Median Household Income	(US Avg \$41,994)	\$37,406	Basis: MSA
Median House Value	(US Avg \$119,600)	\$93,800	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,220	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		Yes	

## Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

NOTE: “MFR”--means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that the school district refused to provide the information or the school district does not use or track the information. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

		Basis
School District(s) Capacity	339,892	2 of 2 districts
Students Enrolled	296,241	2 of 2 districts
Average Pupil/Teacher Ratio	16.7:1	2 of 2 districts
High School Students Enrolled	76,951	2 of 2 districts
Average High School Graduation Rate (US Avg 67.3%)	72.9%	2 of 2 districts
Average Composite SAT I Score (US Avg 1026)	1013	2 of 2 districts
Average ACT Score (US Avg 20.8)	21	2 of 2 districts
Available Graduate/PhD Programs	13	
Available Colleges and/or Universities	20	
Available Vocational and/or Technical Schools	20	

## Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

The unemployment rates for the last five years:

	1999	2000	2001	2002	2003
Local Data	2.6%	2.6%	3.8%	4.6%	4.4%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003

Local Data	3.3%	4.1%	-.2%	-.1%	.9%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: According to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal total Vacant Housing Units. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Total Vacant Housing Units	134,663	Basis: MSA
Vacant Sale Units	17,634	
Vacant Rental Units	31,074	

## Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

	# Physicians	# Beds	Population	
Local Community	5,996	7,929	2,395,997	Basis: MSA
Ratio	1:400	1:302		
National Ratio (2003)	1:421.2	1:373.7		

## Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002 is provided. The basis of the data (either MSA or state) is indicated.

Local UCR	5,899.3	Basis: MSA
National UCR	4,118.8	

## Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from MacDill AFB to nearest commercial airport: 11.2 miles  
Is MacDill AFB served by regularly scheduled public transportation? Yes

## **Utilities**

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

# Hickam AFB, HI

## Demographics

The following tables provide a short description of the area near the installation/activity. Hickam AFB is within Honolulu, HI, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Honolulu HI MSA	876,156

The following entities comprise the military housing area (MHA):

County/City	Population
Honolulu	876156
Kauai	58463
Total	934,619

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 45

## Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Median Household Income	(US Avg \$41,994)	\$51,914	Basis: MSA
Median House Value	(US Avg \$119,600)	\$309,000	
GS Locality Pay	("Rest of US" 10.9%)	25.0%	
O-3 with Dependents BAH Rate		\$2,089	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		No	

## Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, and composite SAT I/ACT scores provide a relative

quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

NOTE: “MFR”--means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that the school district refused to provide the information or the school district does not use or track the information. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

		Basis
School District(s) Capacity	135,540	1 of 1 district
Students Enrolled	122,635	1 of 1 district
Average Pupil/Teacher Ratio	27.0:1	1 of 1 district
High School Students Enrolled	30,582	1 of 1 district
Average High School Graduation Rate (US Avg 67.3%)	93.0%	1 of 1 district
Average Composite SAT I Score (US Avg 1026)	1002	1 of 1 district
Average ACT Score (US Avg 20.8)	22	1 of 1 district
Available Graduate/PhD Programs	7	
Available Colleges and/or Universities	15	
Available Vocational and/or Technical Schools	19	

## Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

The unemployment rates for the last five years:

	1999	2000	2001	2002	2003
Local Data	4.9%	3.7%	4.0%	3.9%	3.9%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	-.4%	-.9%	-.8%	2.6%	1.7%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: According to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal total Vacant Housing Units. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Total Vacant Housing Units	29,538	Basis: MSA
Vacant Sale Units	3,007	
Vacant Rental Units	12,286	

## Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

	# Physicians	# Beds	Population	
Local Community	2,571	1,804	876,156	Basis: MSA
Ratio	1:341	1:486		
National Ratio (2003)	1:421.2	1:373.7		

## Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002 is provided. The basis of the data (either MSA or state) is indicated.

Local UCR	6,360.4	Basis: MSA
National UCR	4,118.8	

## Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from Hickam AFB to nearest commercial airport: 3.7 miles  
Is Hickam AFB served by regularly scheduled public transportation? Yes

## Utilities

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

# McConnell AFB, KS

## Demographics

The following tables provide a short description of the area near the installation/activity. McConnell AFB is within Wichita, KS, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Wichita, KS MSA	545,220

The following entities comprise the military housing area (MHA):

County/City	Population
Butler	59482
Sedgwick	452869
Sumner	25946
Total	538,297

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 12

## Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Median Household Income	(US Avg \$41,994)	\$42,651	Basis: MSA
Median House Value	(US Avg \$119,600)	\$83,100	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,016	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		Yes	

## Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, and composite SAT I/ACT scores provide a relative quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

NOTE: “MFR”--means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that the school district refused to provide the information or the school district does not use or track the information. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

		Basis
School District(s) Capacity	113,174	13 of 13 districts
Students Enrolled	81,726	13 of 13 districts
Average Pupil/Teacher Ratio	15.3:1	13 of 13 districts
High School Students Enrolled	22,653	13 of 13 districts
Average High School Graduation Rate (US Avg 67.3%)	75.2%	13 of 13 districts
Average Composite SAT I Score (US Avg 1026)	1231	6 of 13 districts, 7 MFRs
Average ACT Score (US Avg 20.8)	22	13 of 13 districts
Available Graduate/PhD Programs	8	
Available Colleges and/or Universities	10	
Available Vocational and/or Technical Schools	2	

## Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

The unemployment rates for the last five years:

	1999	2000	2001	2002	2003
Local Data	3.3%	4.2%	4.1%	6.3%	7.1%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	.8%	-3.6%	-1.0%	- .4%	- .5%
National	1.5%	2.4%	.03%	-.31%	.86%
Basis:	MSA	MSA	MSA	MSA	MSA

## Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: According to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal total Vacant Housing Units. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Total Vacant Housing Units	17,135	Basis: MSA
Vacant Sale Units	3,240	
Vacant Rental Units	8,651	

## Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

	# Physicians	# Beds	Population	Basis: MSA
Local Community	1,303	1,724	545,220	
Ratio	1:418	1:316		
National Ratio (2003)	1:421.2	1:373.7		

## Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002 is provided. The basis of the data (either MSA or state) is indicated.

Local UCR	5,458.3	Basis: MSA
National UCR	4,118.8	

## Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from McConnell AFB to nearest commercial airport: 14.0 miles  
Is McConnell AFB served by regularly scheduled public transportation? Yes

## **Utilities**

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

# Forbes Field AGS, KS

## Demographics

The following tables provide a short description of the area near the installation/activity. Forbes Field AGS is within Topeka, KS, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Topeka, KS MSA	169,871

The following entities comprise the military housing area (MHA):

County/City	Population
Osage	16712
Shawnee	169871
Total	186,583

## Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 5

## Cost of Living

Cost of Living provides a relative measure of cost of living in the local community. General Schedule (GS) Locality pay provides a relative scale to compare local salaries with government salaries and Basic Allowance for Housing (BAH) is an indicator of the local rental market. In-state tuition is an indicator of the support provided by the state for active duty family members to participate in higher-level education opportunities. For median household income and house value, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Median Household Income	(US Avg \$41,994)	\$40,988	Basis: MSA
Median House Value	(US Avg \$119,600)	\$81,600	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,006	
In-state Tuition for Family Member		Yes	
In-state Tuition Continues if Member PCSs Out of State		Yes	

## Education

This attribute defines the population in local school districts and identifies capacity. The pupil/teacher ratio, graduation rate, and composite SAT I/ACT scores provide a relative

quality indicator of education. This attribute also attempts to give communities credit for the potential intellectual capital they provide.

NOTE: “MFR”--means a Memorandum For Record is on file at the installation/activity/agency to document problems in obtaining the required information. Reasons for not being able to obtain information may be that the school district refused to provide the information or the school district does not use or track the information. For each entry, the number of school districts for which data are available of the total number of school districts reported, and the number of MFRs is indicated.

		Basis
School District(s) Capacity	33,530	10 of 10 districts
Students Enrolled	30,525	10 of 10 districts
Average Pupil/Teacher Ratio	15.5:1	10 of 10 districts
High School Students Enrolled	8,760	9 of 9 districts
Average High School Graduation Rate (US Avg 67.3%)	85.4%	9 of 9 districts
Average Composite SAT I Score (US Avg 1026)	1197	2 of 9 districts, 13 MFRs
Average ACT Score (US Avg 20.8)	22	9 of 9 districts
Available Graduate/PhD Programs	5	
Available Colleges and/or Universities	9	
Available Vocational and/or Technical Schools	7	

## Employment

Unemployment and job growth rates provide an indicator of job availability in the local community. National rates from the Bureau of Labor Statistics are also provided. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

The unemployment rates for the last five years:

	1999	2000	2001	2002	2003
Local Data	3.1%	3.8%	4.0%	4.4%	4.9%
National	4.2%	4.0%	4.7%	5.8%	6.0%
Basis:	MSA	MSA	MSA	MSA	MSA

The annual job growth rate for the last five-years:

	1999	2000	2001	2002	2003
Local Data	.9%	-1.3%	.2%	-1.1%	-.5%
National	1.5%	2.4%	.03%	-.31%	.86%

Basis:	MSA	MSA	MSA	MSA	MSA
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## Housing

This attribute provides an indication of availability of housing, both sales and rental, in the local community. Note: According to the 2000 Census, Vacant Sale and Vacant Rental Units do not equal total Vacant Housing Units. Vacant housing units may also include units that are vacant but not on the market for sale or rent. For each entry, the basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

Total Vacant Housing Units	4,848	Basis: MSA
Vacant Sale Units	997	
Vacant Rental Units	1,830	

## Medical Providers

This attribute provides an indicator of availability of medical care for military and DoD civilians in the local community. The table reflects the raw number of physicians/beds and ratio of physicians/beds to population. The basis of the data (either MSA or number of counties in the MHA or the county of the installation) is indicated.

	# Physicians	# Beds	Population	Basis: MSA
Local Community	434	580	169,871	
Ratio	1:391	1:293		
National Ratio (2003)	1:421.2	1:373.7		

## Safety/Crime

The local community's Uniform Crime Reports (UCR) Index for 2002 per 100,000 people and the national UCR based on information from the Federal Bureau of Investigation (FBI) for 2002 is provided. The basis of the data (either MSA or state) is indicated.

Local UCR	7,354.6	Basis: MSA
National UCR	4,118.8	

## Transportation

Distance to an airport shows convenience and availability of airline transportation. Public transportation shows potential for members and DoD civilians to use it to commute to/from work under normal circumstances and for leisure.

Distance from Forbes Field AGS to nearest commercial airport: 82.0 miles  
Is Forbes Field AGS served by regularly scheduled public transportation? No

## Utilities

This attribute identifies a local community's water and sewer systems' ability to receive 1,000 additional people.

Does the local community's water system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

Does the local community's sewer system have the ability to meet an expanded need of an additional 1,000 people moving in the local community? Yes

## Summary of Scenario Environmental Impacts - Criterion 8

Scenario ID#: USAF 0117V3 (420c4)

Brief Description: Realign Grand Forks AFB, ND (partial property disposal anticipated).

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>Grand Forks (Losing - Property Disposal Possible)</b>
Air Quality	No impact
Cultural/ Archeological/ Tribal Resources	The installation contains historic property, which may require consultation with the state historic preservation office prior to any transfer of property.
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	No impact
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No increase in off-base noise is expected.
Threatened& Endangered Species/ Critical Habitat	No impact
Waste Management	The installation has a permitted inert solid waste disposal facility that may require closure prior to any transfer of property.
Water Resources	Closure or modification of on-installation sewage treatment plant may be necessary.
Wetlands	No impact

<b><u>Impacts of Costs</u></b>	
<b>Grand Forks (Losing - property disposal possible)</b>	
Environmental Restoration	DERA money spent through FY03 (\$K): 11,511 Estimated CTC (\$K): 6,140 DO NOT ENTER IN COBRA Decision makers should be aware that the realignment decision contemplated in this scenario may necessitate the closure of a range and the remediation of any munitions contaminants on the range. The cost and time required to remediate the range is uncertain and may be significant, potentially limiting near-term reuse of the range portion of the facility.

Waste Management	No impact
Environmental Compliance	No impact

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>Scott AFB (Gaining)</b>
<b>Air Quality</b>	An preliminary assessment indicates that a conformity determination may not be necessary.
<b>Cultural/ Archeological/ Tribal Resources</b>	Scott AFB has a 79-acre historic district that may be impacted by future development.
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	The base uses safety waivers and exemptions to accomplish the mission. Additional operations may compound the need for safety waivers. Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development.
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	No increase in off-base noise is expected.
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	T&E species and/or critical habitats exist and impact operations. Additional operations may further impact T&E species and/or critical habitats.
<b>Waste Management</b>	No impact
<b>Water Resources</b>	The state requires a permit for withdrawal of groundwater. Modification of on-installation treatment works may be necessary.
<b>Wetlands</b>	No impact

<b><u>Impacts of Costs</u></b>	
	<b>Scott (Gaining)</b>
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 10425 Estimated CTC (\$K): 167222 DO NOT ENTER IN COBRA

<b>Waste Management</b>	No impact
<b>Environmental Compliance</b>	FY06 NEPA: Scenario \$219K / Cumulative \$281K FY07 Conformity Analysis: Scenario \$39K / Cumulative \$50K

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>Seymour Johnson (Gaining)</b>
<b>Air Quality</b>	Base is in attainment for all criteria pollutants. Significant air permit revision may be required.
<b>Cultural/ Archeological/ Tribal Resources</b>	Archaeological sites are present and there is a high potential for other archaeological sites, but they do not constrain operations. Additional operations may impact these sites.
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	Operations are already restricted because of wetlands at the Dare Bomb Range, which limits the base's ability to accept new missions. Sensitive resource areas are present, but do not constrain operations. Additional operations may further impact constraining factors and therefore further restrict operations. Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development.
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	Less than a 3dB general increase in contours can be expected. The AICUZ reflects the current mission/local land use. 12287 acres off-base within the noise contours are zoned by the local community. 674 of these acres are residentially zoned. The community has not purchased easements for the area surrounding the installation.
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	Three T&E species exist but don't impact operations. Additional operations may impact T&E species.
<b>Waste Management</b>	Modification of the hazardous waste program may be required.
<b>Water Resources</b>	No impact
<b>Wetlands</b>	Wetlands restrict 6% of the base and 96% of the range. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

**Impacts of Costs**

	<b>Seymour Johnson</b>
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 18309 Estimated CTC (\$K): 21986 DO NOT ENTER IN COBRA
<b>Waste Management</b>	Waste program modification: Scenario \$0K / Cumulative \$100K
<b>Environmental Compliance</b>	FY06 NEPA cost: Scenario \$274K / Cumulative \$281K FY07 Significant air permit revision: Scenario \$0K / Cumulative \$100K

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>MacDill (Gaining)</b>
<b>Air Quality</b>	MacDill is in a maintenance area for Ozone (1-hr). An initial conformity analysis indicates that a conformity determination may not be needed.
<b>Cultural/ Archeological/ Tribal Resources</b>	Two archeological sites may impact the proposed actions. Current and future construction is constrained within the sites. Three Native American organizations have asserted an interest in burial site(s) and re-internment of Native American remains. Interaction with these Native American organizations is rare. The base has two historic districts totaling 80 acres that are comprised of 41 contributing resources. There are also two historic properties not in districts.
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development.
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	Less than a 3dB general increase in contours can be expected. The AICUZ reflects the current mission, local land use, and current noise levels. 789 acres off-base within the noise contours are zoned by the local community. 393 of these acres are residentially zoned. The community has not purchased easements for area surrounding the installation.
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	T&E species and/or critical habitats exist but don't impact operations. Additional operations may impact T&E species and/or critical habitats.

<b>Waste Management</b>	No impact.
<b>Water Resources</b>	Potable water controls/restrictions were implemented on 1,825 days from FY99 though FY03. Modification of on-installation treatment works may be necessary.
<b>Wetlands</b>	Wetlands make up 20% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<b><u>Impacts of Costs</u></b>	
	<b>MacDill (Gaining)</b>
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 36,310 Estimated CTC (\$K): 61,630 DO NOT ENTER IN COBRA
<b>Waste Management</b>	None
<b>Environmental Compliance</b>	FY06 NEPA Cost: Scenario \$243 / Cumulative \$281K FY07 Air Conformity Analysis: Scenario \$43K/ Cumulative \$50K

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>Hickam (Gaining)</b>
<b>Air Quality</b>	Hickam is in an area that is in attainment for all criteria pollutants. No impact.
<b>Cultural/ Archeological/ Tribal Resources</b>	The Fort Kamehameha Area is an archaeological site that restricts training/testing/operations and requires concurrence from the state historic preservation office (SHPO) and native Hawaiian groups. Additional operations may further impact this area, and consequently impact operations. The base has been in formal consultation with native Hawaiian tribes within the past 2 years. There are 3 historic districts on the installation. Additional operations may require consultation with the SHPO.
<b>Dredging</b>	The receiving installation has impediments to deepening existing channels.

<b>Land Use Constraints/ Sensitive Resource Areas</b>	The base reported zero unconstrained acres available for development. The scenario may require building on constrained acreage. Operations are already restricted because of limitations by activities of other agencies and non-DoD laws, policies, or regulations. Sensitive resource areas are present and as a result the base is under the same flying restrictions as commercial aviation. Additional operations may further impact constraining factors and therefore further restrict operations. Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development. The base uses safety waivers and exemptions to accomplish the mission. Additional operations may compound the need for safety waivers. The base cannot expand ESQD Arcs by $\geq 100$ feet without a waiver, which may lower the safety of the base if operations are added.
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	Less than a 3dB general increase in contours can be expected. The FAA Part 150 reflects the current mission/local land use/current noise levels. The area surrounding the base is not zoned by the local community. The community has not purchased easements for the area surrounding the installation.
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	T&E species exist but don't impact operations. Additional operations may impact T&E species.
<b>Waste Management</b>	No impact
<b>Water Resources</b>	No impact
<b>Wetlands</b>	Wetlands restrict 1% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<b><u>Impacts of Costs</u></b>	
	<b>Hickam (Gaining)</b>
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 44983 Estimated CTC (\$K): 97027 DO NOT ENTER IN COBRA
<b>Waste Management</b>	No impact
<b>Environmental Compliance</b>	FY06 NEPA cost: Scenario \$281K / Cumulative \$281K

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>McConnell (Gaining)</b>
<b>Air Quality</b>	McConnell is in an area that is in attainment for all criteria pollutants. A minor air permit revision may be required.
<b>Cultural/ Archeological/ Tribal Resources</b>	Actions may impact five historic properties that are not in historic districts.
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development.
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	Less than a 3dB general increase in contours can be expected. The AICUZ reflects the current mission, local land use, and current noise levels. 517.2 acres off-base within the noise contours are zoned by the local community. 36.7 of these acres are residentially zoned. The community has purchased easements for areas surrounding the installation.
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	No T&E species or critical habitats exist. No impact to T&E species is expected.
<b>Waste Management</b>	Hazardous waste program modification needed.
<b>Water Resources</b>	The state requires a permit for withdrawal of groundwater.
<b>Wetlands</b>	Wetlands make up 0.63% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<b><u>Impacts of Costs</u></b>	
	<b>McConnell (Gaining)</b>
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 13,488 Estimated CTC (\$K): 12,386 DO NOT ENTER IN COBRA
<b>Waste Management</b>	FY07 Hazardous Waste Program: Scenario \$0K / Cumulative \$100K
<b>Environmental Compliance</b>	FY06 NEPA cost: Scenario \$0K / Cumulative \$281K FY07 Minor Air Permit Revision cost: Scenario \$0K / Cumulative \$50K

<b><u>General Environmental Impacts</u></b>	
<b>Environmental Resource Area</b>	<b>Forbes (Gaining)</b>
<b>Air Quality</b>	No impact
<b>Cultural/ Archeological/ Tribal Resources</b>	The installation contains historic property which may impact future development.
<b>Dredging</b>	No impact
<b>Land Use Constraints/ Sensitive Resource Areas</b>	No impact
<b>Marine Mammals/ Marine Resources/ Marine Sanctuaries</b>	No impact
<b>Noise</b>	A less than 3 dB general increase in off-base noise is expected. The FAA Part 150 reflects the current mission, local land use, and current noise levels. 165 acres off-base within the noise contours are zoned by the local community. Noise contours do not affect off-base residential zoning in the local community.
<b>Threatened&amp; Endangered Species/ Critical Habitat</b>	No T&E species or critical habitats exist. No impact to T&E species is expected
<b>Waste Management</b>	No impact
<b>Water Resources</b>	No impact
<b>Wetlands</b>	No impact.

<b><u>Impacts of Costs</u></b>	
	<b>Forbes (Gaining)</b>
<b>Environmental Restoration</b>	DERA money spent through FY03 (\$K): 69.740 Estimated CTC (\$K): N/A DO NOT ENTER IN COBRA
<b>Waste Management</b>	No impact
<b>Environmental Compliance</b>	No impact