

W.K. Kellogg Airport Air Guard Station, MI

Recommendation: Close W.K. Kellogg Airport Air Guard Station, Michigan. Distribute the 110th Fighter Wing's A-10s (15 aircraft) to the 127th Wing (ANG), Selfridge ANGB, Michigan.

Justification: The Air Force placed one squadron at Selfridge (62) because it is significantly higher in military value than Kellogg (122). The Air Force retired the older F-16s from Selfridge and combined the two fighter units into one squadron at Selfridge to retain trained and skilled Michigan ANG Airmen from both locations.

Payback: The total estimated one-time cost to the Department to implement this recommendation is \$8.3 million. The Net of all costs and savings to the Department during the implementation period is a savings of \$47 million. Annual recurring savings to the Department after implementation are \$13 million with an immediate payback expected. The net present value of the cost and savings to the Department over 20 years is a savings of \$167 million.

Economic Impact on Communities: Assuming no economic recovery, this recommendation could result in a maximum potential reduction of 441 jobs (274 direct jobs and 167 indirect jobs) over the 2006-2011 period in the Battle Creek, Michigan Metropolitan Statistical economic area, which is 0.59 percent of economic area employment. The aggregate economic impact of all recommended actions on this economic region 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; land use constraints or sensitive resource areas; noise; waste management; and wetlands that may need to be considered during the implementation of this recommendation. There are no anticipated impacts to dredging; marine mammals, resources, or sanctuaries; threatened and endangered species or critical habitat; or water resources. Impacts of costs include \$458 thousand 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.

C2ISR

Rank	Base	C2ISR	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
1	Hill AFB	93.97	97.61	93.27	84.05	77.82
2	Mountain Home AFB	91.75	93.03	94.66	79.68	68.58
3	Tinker AFB	89.52	83.36	99.4	77.69	85.8
4	Altus AFB	88.64	83.09	95.63	87.1	80.99
5	Ellsworth AFB	87.72	83.24	96.01	75.59	81.32
6	Whiteman AFB	87.7	82.23	96.07	81.35	74.42
7	Barksdale AFB	87.27	77.72	95.85	97.16	80.79
8	Beale AFB	87.21	85.75	95.17	71.86	42.78
9	Edwards AFB	86.93	86.31	93.71	73.17	40.87
10	Holloman AFB	86.4	83.72	94.94	66.09	75.23
11	Little Rock AFB	86.18	79.83	95.18	77.58	88.12
12	Fairchild AFB	85.25	77.08	96.7	78.07	73.99
13	Dyess AFB	85.14	79.39	95.56	70.23	77.64
14	Davis-Monthan AFB	84.67	83.94	92.46	58.85	71.89
15	Nellis AFB	83.28	93.78	81.11	53.78	43.94
16	Robins AFB	82.86	69.68	98.89	75.82	87.45
17	Wright-Patterson AFB	82.05	73.21	95.38	69.42	74.09
18	March ARB	81.72	84.15	95.25	23.42	45.41
19	McConnell AFB	81.48	84.92	85.63	49.84	75.83
20	Travis AFB	80.74	83.75	90.96	38.5	24.22
21	Seymour Johnson AFB	80.64	67.71	94.93	79.58	85.03
22	Peterson AFB	80.62	95	76.46	36.43	61.91
23	Grissom ARB	79.93	76.34	90	56.25	73.25
24	Charleston AFB	79.27	66.72	91.68	86.43	75.49
25	Kirtland AFB	79.11	89.88	70.96	65.83	69.56
26	Eglin AFB	78.52	67.86	84.43	100	90.39
27	Minot AFB	77.04	67.25	90.27	67.96	73.42
28	Grand Forks AFB	76.33	65.78	90.05	67.17	79.09
29	MacDill AFB	75.34	60.88	89	84.9	76.56
30	Sheppard AFB	75.08	81.6	75.02	44.12	80.04
31	Columbus AFB	75.05	75.42	76.68	61.69	94.97
32	Forbes Field AGS	74.73	83.53	73.31	39.61	77.32
33	Andrews AFB	74.6	65.94	89.02	62.92	41.74
34	McChord AFB	73.97	73.5	82.89	43.34	57.08
35	Luke AFB	73.72	87.55	66.74	40.3	68.92
36	Boise Air Terminal AGS	72.76	90.64	59.88	42.6	78.4
37	Hurlburt Field	72.12	68.6	80.29	50.6	87.18
38	Dover AFB	71.92	63.88	88.84	40.51	64.93
39	Moody AFB	71.61	66.63	73.94	79.89	91.37
40	Offutt AFB	71.16	81.84	64.48	49.23	73.2
41	Langley AFB	71.05	66.39	76	70.37	77.2
42	Salt Lake City IAP AGS	70.64	97.96	50.36	28.94	71.72
43	Tucson IAP AGS	70.37	83.77	63.43	36.99	72.7
44	Homestead ARS	70.3	57.88	90.89	46.23	53.65
45	Eielson AFB	69.62	47.42	94.88	80.18	16.54
46	Westover ARB	69.46	60.24	81.93	65.22	49.23
47	Shaw AFB	69.2	69.28	66.97	74	85.64

C2ISR

Rank	Base	C2ISR	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
48	Randolph AFB	68.96	70.53	70.16	54.4	78.51
49	Buckley AFB	68.94	94.91	45.39	51.03	53.78
50	Scott AFB	67.77	79.82	62.28	38.49	53.95
51	Channel Islands AGS	67.65	81.65	63.65	30.97	23.21
52	Carswell ARS, NAS Fort Worth Joint Reserve	67.4	80.36	62.58	26.4	72.7
53	Lackland AFB	67.2	70.16	64.57	61.71	78.33
54	Andersen AFB	66.86	45.89	94.5	65.33	0
55	Rickenbacker IAP AGS	66.58	71.89	70.92	23.04	71.11
56	Elmendorf AFB	66.24	42.33	91.66	85.13	8.86
57	Phoenix Sky Harbor IAP AGS	65.31	87.46	50.17	25.54	68.42
58	Reno-Tahoe IAP AGS	65.22	89.62	48.36	27.25	47.47
59	Pope AFB	65.21	67.86	65.79	45.41	86.08
60	Stewart IAP AGS	64.52	60.65	79.15	36.82	3.65
61	Vance AFB	64.47	84.79	48.6	31.13	87.75
62	McGee Tyson APT AGS	64.42	75.33	58.62	32.94	86.02
63	Memphis IAP AGS	64.38	78.48	55.82	32.24	75.57
64	Lincoln MAP AGS	63.76	82.19	50.53	32.04	71.2
65	Selfridge ANGB	63.74	68.25	64.79	43.89	42.51
66	Pittsburgh IAP AGS	63.72	68.32	66.22	30.76	69.3
67	Key Field AGS	63.66	73.38	56.96	43.78	75.4
68	Moffett Federal Field AGS	63.52	82.38	56.99	15.94	15.79
69	Tyndall AFB	63.4	67.02	55.87	71.06	90.98
70	McGuire AFB	63.36	56.4	72.72	63.08	37.26
71	Portland IAP AGS	62.84	76.93	53.84	36.08	60.13
72	W. K. Kellogg APT AGS	62.74	70.89	59.43	39.11	62.57
73	Will Rogers World APT AGS	62.66	83.38	43.96	39.49	84.8
74	Joe Foss Field AGS	62.64	77.82	50.71	38.45	77.92
75	Ellington Field AGS	62.34	69.97	56.17	53.12	61.2
76	Laughlin AFB	61.57	70.38	49.05	67.39	84.09
77	Tulsa IAP AGS	61.51	82.77	44.64	28.8	81.03
78	Cannon AFB	61.46	80.34	43.36	46.67	73.61
79	Hickam AFB	60.91	42.64	84.17	63.41	1.12
80	Great Falls IAP AGS	60.79	78.79	46.48	37.01	62.23
81	Birmingham IAP AGS	60.7	73.71	51.02	36.72	77.96
82	Maxwell AFB	60.61	71.98	53.91	29.9	85.68
83	Indian Springs AFS	60.32	93.8	28	44.52	43.94
84	Sioux Gateway APT AGS	60.23	79.87	42.42	38.85	79.98
85	Nashville IAP AGS	60.09	75.81	47.17	36.67	78.64
86	Rosecrans Memorial APT AGS	59.74	82.26	38.21	40.03	81.65
87	Pittsburgh IAP ARS	59.59	70.35	53.88	31.34	69.59

C2ISR

Rank	Base	C2ISR	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
88	Youngstown-Warren Regional APT ARS	59.42	67.86	56.27	29.97	73.97
89	Greater Peoria Regional APT AGS	59	76.58	44.8	38.2	54.24
90	Fort Smith Regional APT AGS	58.75	81.53	37.01	36.66	88.84
91	Cheyenne APT AGS	58.54	91.52	25.59	40.99	68.7
92	Charlotte/Douglas IAP AGS	58.36	69.99	53.82	17.81	81.48
93	Vandenberg AFB	58.32	80.41	34.3	62.91	32.48
94	Des Moines IAP AGS	58.26	79.13	41	29.17	76.75
95	Dobbins ARB	58.07	72.33	49.7	24.83	67.58
96	Pease International Trade Port AGS	57.86	55.51	67.02	36.68	33.8
97	Louisville IAP AGS	57.84	75.56	44.66	26.02	78.1
98	Toledo Express APT AGS	57.76	70.74	46.77	39.94	72.76
99	Fort Wayne IAP AGS	57.57	73.08	48.13	20.01	79.17
100	Otis AGB	57.17	56.11	59.43	56.46	42.04
101	Jackson IAP AGS	57.06	74.28	41.23	36.56	84.66
102	McEntire AGS	56.98	68.69	46.53	39.41	85.19
103	Gen Mitchell IAP AGS	56.4	71.35	45.92	30.43	59.38
104	Minn/St Paul IAP ARS	55.99	54.77	63.53	32.5	47.69
105	Capital APT AGS	55.95	77.59	37.25	33.67	57.09
106	Hulman Regional APT AGS	55.94	76.18	40.95	18.48	82.24
107	Savannah IAP AGS	55.75	66.62	47.65	32.08	84.65
108	Harrisburg IAP AGS	55.72	64.81	54.24	16.64	69.5
109	Gen Mitchell IAP ARS	55.13	71.35	43.59	27.24	59.94
110	Lambert - St. Louis IAP AGS	55.1	69.6	47.53	18.7	59.7
111	Klamath Falls IAP AGS	54.87	85.74	25.83	29.79	69.01
112	NAS New Orleans ARS	54.47	70.66	42.67	24.37	72.63
113	Hector IAP AGS	54.39	69.11	42.86	29.85	72.6
114	Dane County Regional - Truax Field AGS	53.83	71.86	40.97	22.28	61.55
115	Jacksonville IAP AGS	53.81	64.32	44.58	37.69	77.87
116	Mansfield Lahm MAP AGS	53.8	70.59	40.01	28.84	74.01
117	Niagara Falls IAP ARS	52.69	65.58	41.71	38.22	55.66
118	Bangor IAP AGS	52.05	52.28	51.39	50.75	63.61
119	Richmond IAP AGS	51.81	67.71	40.87	18.23	75.18
120	Bradley IAP AGS	51.78	58.63	52.53	19.31	43.06

C2ISR

Rank	Base	C2ISR	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
121	Fresno Air Terminal AGS	51.51	86.89	21.92	12.7	46.99
122	Willow Grove ARS, NAS Willow Grove Joint Reserve	47.95	64.84	37.04	17.64	39.74
123	Dannelly Field AGS	46.99	71.89	21.45	28.84	85.51
124	Springfield-Beckley MPT AGS	46.86	72.83	21.39	26.91	71.74
125	Burlington IAP AGS	46.63	56.72	38.46	31.49	57.07
126	Yeager APT AGS	46.36	71.09	21.41	27.38	81.12
127	Patrick AFB	46.28	60.98	27.36	52.11	66.83
128	Barnes MPT AGS	46.06	58.5	36.09	29.87	47.17
129	Kulis AGS	45.79	47.22	53.55	16.45	8.01
130	Arnold AFS	45.77	75.13	6.75	61.72	89.61
131	Quonset State APT AGS	45.72	57.24	37.48	28.26	40.59
132	Duluth IAP AGS	44.87	64.43	24.45	34.1	66.75
133	Ewvra Sheppard AGS	44.52	66.82	21.47	30.43	73.39
134	Hancock Field AGS	43.8	60.95	21.43	52.13	66.32
135	New Castle County Airport AGS	43.48	63.78	26.35	20.11	47.53
136	Keesler AFB	41.66	69.75	10.14	32.29	85.3
137	Atlantic City IAP AGS	41.04	39.48	42.98	40.1	41.33
138	Luis Munoz Marin IAP AGS	39.18	40.81	44.68	15.24	14.06
139	F. S. Gabreski APT AGS	38.91	59.43	21.49	19.07	29.52
140	Hanscom AFB	37.8	56.5	23.35	14.82	25.42
141	Martin State APT AGS	36.39	65.15	6.84	21.08	58.71
142	Schenectady County APT AGS	34.25	59.13	6.59	28.2	60.05
143	Goodfellow AFB	8.35	0	5	42	82.66
144	Brooks City-Base	8.22	0	5	42	77.48
145	Malmstrom AFB	7.85	0	5	42	62.67
146	Francis E. Warren AFB	7.21	0	5	33.74	70.53
147	Schriever AFB	6.58	0	5	31.07	55.46
148	Rome Laboratory	6.06	0	5	24	63.1
149	Air Reserve Personnel Center (ARPC)	5.83	0	5	24	53.84
150	United States Air Force Academy	5.5	0	5	18.79	61.68
151	Cheyenne Mountain AFS	5.16	0	5	16.93	55.61
152	Bolling AFB	4.4	0	5	12.96	40.62
153	Onizuka AFS	3.94	0	5	14.4	16.85
154	Los Angeles AFB	2.96	0	5	2.77	23.81

SOF

Rank	Base	SOF	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
1	Pope AFB	78.7	81.48	82.42	49.11	86.08
2	Hurlburt Field	77.8	82.86	82.65	32.44	87.18
3	Eglin AFB	77	75.95	78.25	73.6	90.39
4	Seymour Johnson AFB	71.9	61.68	78.88	86.22	85.03
5	Langley AFB	69	65.24	71.66	73.5	77.2
6	Edwards AFB	62.4	53.64	68.48	82.79	40.87
7	Robins AFB	61.6	48.89	69.55	81	87.45
8	MacDill AFB	61	52.39	62.6	90.51	76.56
9	Holloman AFB	60.9	54.81	67.98	55.66	75.23
10	Tyndall AFB	60.9	55.11	65.35	61.07	90.98
11	Moody AFB	60.7	57.38	62.09	62.84	91.37
12	Shaw AFB	58.5	53.04	63.77	55.05	85.64
13	Charleston AFB	56.5	50.62	58.39	70.73	75.49
14	Jacksonville IAP AGS	55.7	57.16	58.77	30.26	77.87
15	Andrews AFB	55.2	51.37	63.1	43.68	41.74
16	Hill AFB	54.4	44.2	61.71	65.46	77.82
17	March ARB	54.4	47.94	66.93	34.41	45.41
18	Altus AFB	54.1	46.12	53.24	87.6	80.99
19	Nellis AFB	53.8	43.63	67.85	44.79	43.94
19	Little Rock AFB	53.8	45.76	59.92	56.89	88.12
21	Maxwell AFB	53.7	57.07	55.74	22.1	85.68
22	Eielson AFB	53.3	43.2	58.42	87.54	16.54
23	Dyess AFB	53.1	44.86	61.61	49.91	77.64
23	Luke AFB	53.1	45.94	64.67	34.45	68.92
25	Davis-Monthan AFB	52.5	42.17	65.19	41.96	71.89
26	Patrick AFB	51.9	51.19	50.92	55.28	66.83
27	Richmond IAP AGS	51.8	58.04	52.73	13.36	75.18
28	Elmendorf AFB	51.2	43.01	59.27	66.14	8.86
29	Whiteman AFB	50.9	36.68	57.41	83.69	74.42
30	Homestead ARS	50.7	42.01	59.76	52.49	53.65
31	Kirtland AFB	50.6	38.65	62.07	53.49	69.56
32	Dover AFB	50.6	48.58	59.61	18.95	64.93
33	McEntire AGS	50.6	52.17	51.67	29.8	85.19
34	Barksdale AFB	49.8	38.36	55.36	71.7	80.79
35	Mountain Home AFB	49.7	36.97	60.91	56.75	68.58
36	Savannah IAP AGS	49.5	57	46.26	19.99	84.65
37	Beale AFB	48.3	40.24	53.82	63.45	42.78
38	McChord AFB	47.8	39.58	60.37	31.06	57.08
39	Andersen AFB	47.1	40.89	53.02	63.18	0
40	Columbus AFB	46.5	40.99	50.48	42.92	94.97
41	McGuire AFB	46.2	37.55	50.4	71.21	37.26
42	Dannelly Field AGS	46	54.5	40.54	19.84	85.51
43	Fairchild AFB	45.8	29.63	53.46	81.59	73.99
44	Lackland AFB	45.8	37.88	47.55	66.73	78.33
45	Sheppard AFB	45.7	46.84	45.32	33.44	80.04
46	McConnell AFB	45.2	35.11	55.22	42	75.83
47	Minot AFB	45.1	31.63	51.43	73.91	73.42
48	Indian Springs AFS	44.8	41.82	49.78	38.16	43.94
49	Peterson AFB	44.1	42.46	45.17	42.96	61.91

SOF

Rank	Base	SOF	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
50	NAS New Orleans ARS	44	42.62	50.14	17.2	72.63
51	Hickam AFB	44	39.25	47.69	60.68	1.12
52	Ellsworth AFB	43.9	28.07	50.98	78.14	81.32
53	Grand Forks AFB	43.8	33.14	50.22	56.93	79.09
54	Vandenberg AFB	43.5	31.65	51.09	69.71	32.48
55	Keesler AFB	43.2	54.41	33.81	20.15	85.3
56	Tucson IAP AGS	42.8	42.23	46.22	23.72	72.7
57	Travis AFB	42.8	39.27	52.73	22.41	24.22
58	Tinker AFB	42.6	36.73	44.7	50.1	85.8
59	Birmingham IAP AGS	42.5	40.6	42.04	43.75	77.96
60	Fort Smith Regional APT AGS	42.1	50.04	34.53	25.5	88.84
61	Randolph AFB	42.1	35.99	42.26	60.08	78.51
62	Selfridge ANGB	42.1	44.13	42.66	30.02	42.51
63	Key Field AGS	42	38.23	48.25	24.58	75.4
64	Atlantic City IAP AGS	41.9	45.33	39.42	37.04	41.33
65	Kulis AGS	41.9	46.09	46.72	11.26	8.01
66	Boise Air Terminal AGS	41.4	33.24	46.55	47.75	78.4
67	Ellington Field AGS	41.2	36.06	46.6	37.56	61.2
68	Westover ARB	41.1	36.4	45.41	42.91	49.23
69	Cannon AFB	41	32.28	52.41	25.93	73.61
70	Forbes Field AGS	41	35.73	43.31	46.14	77.32
71	Charlotte/Douglas IAP AGS	40.1	42.18	42.01	12.5	81.48
72	Salt Lake City IAP AGS	40	44.61	38.75	15.8	71.72
73	Scott AFB	40	37.7	45.08	25.62	53.95
74	Carswell ARS, NAS Fort Worth Joint Reserve	39.9	38.37	40.37	36.48	72.7
75	Laughlin AFB	39.7	34.52	37.72	60.65	84.09
76	Martin State APT AGS	39.5	48.22	34.28	15.68	58.71
77	Wright-Patterson AFB	39.4	31.22	43.91	49.96	74.09
78	Harrisburg IAP AGS	39.4	42.14	41.25	11.49	69.5
79	Grissom ARB	39.4	30.99	41.3	61.4	73.25
79	Stewart IAP AGS	39.4	34.65	45.61	44.12	3.65
81	Luis Munoz Marin IAP AGS	38.6	48.06	36.29	10.61	14.06
82	Phoenix Sky Harbor IAP AGS	38.5	42.77	39.2	8.94	68.42
83	Vance AFB	38.5	39.06	39.07	21.45	87.75
84	Fresno Air Terminal AGS	38.2	44.66	38.22	6.58	46.99
85	Rosecrans Memorial APT AGS	37.8	37.06	40.34	19.33	81.65
86	Tulsa IAP AGS	37.7	38.94	38.53	17.94	81.03

SOF

Rank	Base	SOF	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
87	Willow Grove ARS, NAS Willow Grove Joint Reserve	37.7	38.79	42.45	12.57	39.74
88	Channel Islands AGS	37.7	36.93	45.12	13.93	23.21
89	Buckley AFB	37.5	33.35	42.04	33.9	53.78
90	Jackson IAP AGS	37.4	36.84	33.67	43.55	84.66
91	Pittsburgh IAP AGS	36.8	27.36	44.58	39.25	69.3
92	Portland IAP AGS	36.4	38.77	37.1	16.33	60.13
93	Will Rogers World APT AGS	36.3	36.45	37.16	20.02	84.8
94	McGee Tyson APT AGS	35.9	34.3	37.71	23.46	86.02
95	Offutt AFB	35.9	34.02	36.98	30.34	73.2
96	Nashville IAP AGS	35.6	40.32	32.22	17.22	78.64
97	Barnes MPT AGS	35.5	36.18	38.57	16.67	47.17
98	Bradley IAP AGS	35.4	35.73	40.29	11.56	43.06
99	Reno-Tahoe IAP AGS	35.2	39.61	34.25	16.17	47.47
100	Moffett Federal Field AGS	35.1	38.39	38.31	11.51	15.79
101	Otis AGB	35	25.56	41.56	49.14	42.04
102	Dobbins ARB	34.8	32.25	41.46	10.98	67.58
103	Memphis IAP AGS	34.3	37.94	32.53	14.51	75.57
104	New Castle County Airport AGS	34.1	44.15	26.76	15.06	47.53
105	Burlington IAP AGS	34.1	36.45	33.5	19.87	57.07
106	Rickenbacker IAP AGS	34	30.11	40.88	14	71.11
107	Pease International Trade Port AGS	33.9	31.7	39.27	21.58	33.8
108	Ewra Sheppard AGS	33.9	42.89	24.41	21.64	73.39
109	Niagara Falls IAP ARS	33.8	27.38	36.92	44.75	55.66
110	Klamath Falls IAP AGS	32.5	29.07	36.69	21.87	69.01
111	Minn/St Paul IAP ARS	32.5	24.26	38.72	40.36	47.69
112	Capital APT AGS	32.4	34.87	30.79	21.79	57.09
113	Louisville IAP AGS	32.3	35.26	31.22	11.79	78.1
114	Gen Mitchell IAP AGS	32.3	29.87	31.65	39.01	59.38
115	Lincoln MAP AGS	32.1	33.2	31.38	19.97	71.2
116	Bangor IAP AGS	31.8	27.59	35.03	29.45	63.61
117	Pittsburgh IAP ARS	31.4	27.36	37.86	13.26	69.59
118	Toledo Express APT AGS	31.2	30.2	31.23	24.93	72.76
119	Gen Mitchell IAP ARS	30.8	29.87	28.61	36.9	59.94
120	Joe Foss Field AGS	30.7	28.28	33.35	18.95	77.92
121	Greater Peoria Regional APT AGS	30.6	32.05	28.44	27.43	54.24

SOF

Rank	Base	SOF	Current / Future Mission	Condition of Infrastructure	Contingency, Mobilization, Future Forces	Cost of Ops / Manpower
122	Fort Wayne IAP AGS	30.6	27.81	35.34	11.85	79.17
123	W. K. Kellogg APT AGS	30.5	23.82	38.21	21.44	62.57
124	Hancock Field AGS	30.5	30.89	26.66	35.76	66.32
125	Lambert - St. Louis IAP AGS	30.4	29.81	33.45	12.78	59.7
126	Dane County Regional - Truax Field AGS	30.4	31.18	31.67	13.32	61.55
127	Arnold AFS	30.2	31.71	18.48	57.08	89.61
128	Cheyenne APT AGS	29.5	35.71	22.58	19.94	68.7
129	Hulman Regional APT AGS	29.5	30.78	29.38	10.65	82.24
130	Des Moines IAP AGS	29.5	30.02	28.63	18.46	76.75
131	Sioux Gateway APT AGS	29	29.76	27.03	20.68	79.98
132	Quonset State APT AGS	28.8	31.44	29.4	11.36	40.59
133	F. S. Gabreski APT AGS	27.9	32.55	26.75	11.16	29.52
134	Hanscom AFB	27.9	32.76	26.86	10.54	25.42
135	Hector IAP AGS	27.7	31.75	21.98	21.85	72.6
135	Schenectady County APT AGS	27.7	36.27	19.77	13.57	60.05
137	Youngstown-Warren Regional APT ARS	27.3	25.07	30.53	12.85	73.97
138	Great Falls IAP AGS	27.2	27.1	27.61	17.43	62.23
139	Duluth IAP AGS	24.7	23.5	25.17	17.49	66.75
140	Springfield-Beckley MPT AGS	24.5	24.06	25.02	12.97	71.74
141	Yeager APT AGS	23.4	26.94	18.54	12.58	81.12
142	Mansfield Lahm MAP AGS	23.2	22.42	21.81	19.84	74.01
143	Goodfellow AFB	7.2	0	3.6	36.4	82.66
144	Brooks City-Base	7.07	0	3.6	36.4	77.48
145	Malmstrom AFB	6.7	0	3.6	36.4	62.67
146	Francis E. Warren AFB	5.99	0	3.6	27.41	70.53
147	Schriever AFB	5.61	0	3.6	27.31	55.46
148	Rome Laboratory	4.75	0	3.6	16.8	63.1
149	Air Reserve Personnel Center (ARPC)	4.52	0	3.6	16.8	53.84
150	United States Air Force Academy	4.42	0	3.6	13.92	61.68
151	Cheyenne Mountain AFS	4.07	0	3.6	11.89	55.61
152	Bolling AFB	3.42	0	3.6	9.07	40.62
153	Onizuka AFS	2.92	0	3.6	10.08	16.85
154	Los Angeles AFB	2.28	0	3.6	1.94	23.81



W.K. Kellogg Field, MI Overview

As of	30 Sep 2005	30 Sep 2011
Assigned Weapon System Type(s) (MDS)	A-10	A-10
Total PAA	15	15
# Flying Squadrons	1	1
Total Available Aircraft Parking spaces	39	39
Unused Aircraft Parking Spaces	24	24

Template used	A-10
Standard PAA per squadron	24



W.K. Kellogg Field, MI

Estimated Capacity after 2011

Weapon System Type (MDS)	JSF
Maximum Capacity	72



W.K. Kellogg Field, MI

Estimated Costs to Robust

Template used	A-10
Robust to Typical Squadron	
Precluding Factor	None
Major Construction	0.0
Minor Construction	0.0
Natural Infrastructure	0.0
Other Procurement	0.0
Planning & Design	<u>0.0</u>
Total Cost to Robust	0.0



W.K. Kellogg Field, MI

Estimated Costs to Add Squadrons

Template used	A-10
Add One Squadron	
Precluding Factor	None
Major Construction	37.3
Minor Construction	2.6
Natural Infrastructure	0.5
Other procurement	0.0
Planning & Design	<u>4.0</u>
Subtotal	44.4
Add Second Squadron	
Precluding Factor	Land
Major Construction	0.0
Minor Construction	0.0
Natural Infrastructure	0.0
Other procurement	0.0
Planning & Design	<u>0.0</u>
Subtotal	0.0
Total Cost for Two Squadrons	N/A



W.K. Kellogg Field, MI

Natural Infrastructure

Natural Infrastructure	Exists (Y), Added (A), Precluding Factor (N)	Steps required to add capacity or reasons for precluding factor	Cost (\$M)
Capacity Requirements to Robust unit to “typical” squadron size:			
Air	Y		
AICUZ	Y		
Surface Land Access	Y		
Water Access	Y		
Water Discharge	Y		
Planning	N/A		
		Total Natural Infrastructure Capacity Cost	



W.K. Kellogg Field, MI

Natural Infrastructure

Natural Infrastructure	Exists (Y), Added (A), Precluding Factor (N)	Steps required to add capacity or reasons for precluding factor	Cost (\$M)
Capacity Requirements to add one unit: 32 PAI			
Air	Y		
AICUZ	Y		
Surface Land Access	Y		
Water Access	Y		
Water Discharge	Y		
Planning	A	Preparation of EIS required	0.5
Total Natural Infrastructure Capacity Cost			0.5
Capacity Requirements to add second unit:			
Air			
AICUZ			
Surface Land Access			
Water Access			
Water Discharge			
Planning			
Total Natural Infrastructure Capacity Cost			



Selfridge ANGB, MI Overview

As of	30 Sep 2005		30 Sep 2011	
Assigned Weapon System Type(s) (MDS)	F-16	C-130	F-16	C-130
Total PAA	15	8	15	8
# Flying Squadrons	1	1	1	1
Total Available Aircraft Parking spaces	72	32	72	32
Unused Aircraft Parking Spaces	57	23	57	23

Template used	F-16	C-130
Standard PAA per squadron	24	16



Selfridge ANGB, MI

Tenant Flying Units

	As of	30 Sep 2005	30 Sep 2011		
Tenant Flying Unit	Type AC (MDS)	# Aircraft	# Parking Spaces Used	# Aircraft	# Parking Spaces Used
AFRC	KC-135	7	7	?	?
USCG	H-65	5	5	?	?
Army Nat'l Guard	CH-47	8	8	?	?



Selfridge ANGB, MI

Estimated Capacity after 2011

Weapon System Type (MDS)	JSF
Maximum Capacity	72



Selfridge ANGB, MI

Estimated Costs to Robust

Template used	F-16
Robust to Typical Squadron	
Precluding Factor	None
Major Construction	0.0
Minor Construction	0.0
Natural Infrastructure	0.0
Other Procurement	0.0
Planning & Design	<u>0.0</u>
Total Cost to Robust	0.0



Selfridge ANGB, MI

Estimated Costs to Add Squadrons

Template used	F-16
Add One Squadron	
Precluding Factor	None
Major Construction	25.0
Minor Construction	0.7
Natural Infrastructure	0.2
Other procurement	0.0
Planning & Design	<u>0.6</u>
Subtotal	26.5
Add Second Squadron	
Precluding Factor	None
Major Construction	17.7
Minor Construction	8.8
Natural Infrastructure	0.0
Other procurement	0.0
Planning & Design	<u>1.9</u>
Subtotal	28.4
Total Cost for Two Squadrons	54.9



Selfridge ANGB, MI Natural Infrastructure

Natural Infrastructure	Exists (Y), Added (A), Precluding Factor (N)	Steps required to add capacity or reasons for precluding factor	Cost (\$M)
Capacity Requirements to Robust unit to “typical” squadron size:			
Air	Y		
AICUZ	Y		
Surface Land Access	Y		
Water Access	Y		
Water Discharge	Y		
Planning	N/A		
		Total Natural Infrastructure Capacity Cost	0.0



Selfridge ANGB, MI Natural Infrastructure

Natural Infrastructure	Exists (Y), Added (A), Precluding Factor (N)	Steps required to add capacity or reasons for precluding factor	Cost (\$M)
Capacity Requirements to add one unit:			
Air	Y		
AICUZ	N		
Surface Land Access	Y		
Water Access	Y		
Water Discharge	Y		
Planning	N/A	Preparation of EIS required	
Total Natural Infrastructure Capacity Cost			0.0
Capacity Requirements to add second unit:			
Air	Y		
AICUZ	N		
Surface Land Access	Y		
Water Access	Y		
Water Discharge	Y		
Planning	N/A		
Total Natural Infrastructure Capacity Cost			0.0



Selfridge ANGB, MI

Estimated Capacity after 2011

Weapon System Type (MDS)	C-130
Maximum Capacity	64



Selfridge ANGB, MI

Estimated Costs to Robust

Template used	C-130
Robust to Typical Squadron	
Precluding Factor	None
Major Construction	19.6
Minor Construction	0.0
Natural Infrastructure	0.2
Other Procurement	0.0
Planning & Design	<u>2.0</u>
Total Cost to Robust	21.8



Selfridge ANGB, MI

Estimated Costs to Add Squadrons

Template used	C-130
Add One Squadron	
Precluding Factor	None
Major Construction	25.0
Minor Construction	0.7
Natural Infrastructure	0.0
Other procurement	
Planning & Design	<u>0.6</u>
Subtotal	26.3
Add Second Squadron	
Precluding Factor	None
Major Construction	72.9
Minor Construction	12.0
Natural Infrastructure	0.0
Other procurement	0.0
Planning & Design	<u>7.4</u>
Subtotal	92.3
Total Cost for Two Squadrons	118.6



Selfridge ANGB, MI Natural Infrastructure

Natural Infrastructure	Exists (Y), Added (A), Precluding Factor (N)	Steps required to add capacity or reasons for precluding factor	Cost (\$M)
Capacity Requirements to Robust unit to “typical” squadron size: 16 PAI			
Air	Y		
AICUZ	Y		
Surface Land Access	Y		
Water Access	Y		
Water Discharge	Y		
Planning	A	Preparation of EIS required	0.2
		Total Natural Infrastructure Capacity Cost	0.2



Selfridge ANGB, MI Natural Infrastructure

Natural Infrastructure	Exists (Y), Added (A), Precluding Factor (N)	Steps required to add capacity or reasons for precluding factor	Cost (\$M)
Capacity Requirements to add one unit: 32 PAI			
Air	Y		
AICUZ	Y		
Surface Land Access	Y		
Water Access			
Water Discharge			
Planning	Y	Preparation of EIS required	
Total Natural Infrastructure Capacity Cost			
Capacity Requirements to add second unit:			
Air			
AICUZ			
Surface Land Access			
Water Access			
Water Discharge			
Planning			
Total Natural Infrastructure Capacity Cost			

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 : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Starting Year : 2006
 Final Year : 2008
 Payback Year : Immediate

NPV in 2025(\$K): -166,849
 1-Time Cost(\$K): 8,269

Net Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	25	284	0	0	0	0	310	0
Person	0	-1,905	-6,779	-6,779	-6,779	-6,779	-29,021	-6,779
Overhd	-495	-624	-5,392	-5,700	-5,700	-5,700	-23,612	-5,945
Moving	0	4,909	0	0	0	0	4,909	0
Missio	0	0	0	0	0	0	0	0
Other	368	318	0	0	0	0	686	0
TOTAL	-102	2,983	-12,171	-12,479	-12,479	-12,479	-46,728	-12,724

	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	-----
POSITIONS ELIMINATED							
Off	0	8	0	0	0	0	8
Enl	0	42	0	0	0	0	42
Civ	0	42	0	0	0	0	42
TOT	0	92	0	0	0	0	92

POSITIONS REALIGNED							
Off	0	3	0	0	0	0	3
Enl	0	15	0	0	0	0	15
Stu	0	0	0	0	0	0	0
Civ	0	164	0	0	0	0	164
TOT	0	182	0	0	0	0	182

Summary:

 Close W.K. Kellogg Airport AGS. The 110th Fighter Wing's (ANG) A-10 aircraft (15 PAA) will be distributed to the 127th Wing (ANG), Selfridge ANGB, Michigan.

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Costs in 2005 Constant Dollars (\$K)

	2006	2007	2008	2009	2010	2011	Total	Beyond
	----	----	----	----	----	----	-----	-----
MilCon	25	284	0	0	0	0	310	0
Person	0	2,103	855	855	855	855	5,523	855
Overhd	441	616	594	285	285	285	2,506	285
Moving	0	4,946	0	0	0	0	4,946	0
Missio	0	0	0	0	0	0	0	0
Other	368	318	0	0	0	0	686	0
TOTAL	834	8,267	1,449	1,140	1,140	1,140	13,971	1,140

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	4,007	7,634	7,634	7,634	7,634	34,544	7,634
Overhd	936	1,240	5,985	5,985	5,985	5,985	26,118	6,230
Moving	0	36	0	0	0	0	36	0
Missio	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0
TOTAL	936	5,284	13,620	13,620	13,620	13,620	60,699	13,865

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Personnel				
Base	Start*	Finish*	Change	%Change
W. K. Kellogg APT AG	274	0	-274	-100%
Selfridge ANGB	1,110	1,292	182	16%
BASE X (AIR FORCE)	2,940	2,940	0	0%
TOTAL	4,324	4,232	-92	-2%

Square Footage					
Base	Start	Finish	Change	%Change	Chg/Per
W. K. Kellogg APT AG	336,000	0	-336,000	-100%	1,226
Selfridge ANGB	1,980,000	1,980,800	800	0%	4
BASE X (AIR FORCE)	1,947,403	1,947,403	0	0%	0
TOTAL	4,263,403	3,928,203	-335,200	-8%	3,643

Base Operations Support (2005\$)					
Base	Start*	Finish*	Change	%Change	Chg/Per
W. K. Kellogg APT AG	3,661,646	0	-3,661,646	-100%	13,364
Selfridge ANGB	6,367,273	6,647,052	279,779	4%	1,537
BASE X (AIR FORCE)	18,380,156	18,380,156	0	0%	0
TOTAL	28,409,076	25,027,208	-3,381,868	-12%	36,759

Sustainment (2005\$)					
Base	Start	Finish	Change	%Change	Chg/Per
W. K. Kellogg APT AG	1,632,405	0	-1,632,405	-100%	5,958
Selfridge ANGB	9,529,947	9,532,867	2,920	0%	16
BASE X (AIR FORCE)	8,161,604	8,161,604	0	0%	0
TOTAL	19,323,956	17,694,471	-1,629,485	-8%	17,712

Recapitalization (2005\$)					
Base	Start	Finish	Change	%Change	Chg/Per
W. K. Kellogg APT AG	936,369	0	-936,369	-100%	3,417
Selfridge ANGB	6,844,167	6,846,729	2,562	0%	14
BASE X (AIR FORCE)	6,909,608	6,909,608	0	0%	0
TOTAL	14,690,143	13,756,337	-933,807	-6%	10,150

Sustain + Recap + BOS (2005\$)					
Base	Start	Finish	Change	%Change	Chg/Per
W. K. Kellogg APT AG	6,230,420	0	-6,230,420	-100%	22,739
Selfridge ANGB	22,741,387	23,026,648	285,261	1%	1,567
BASE X (AIR FORCE)	33,451,368	33,451,368	0	0%	0
TOTAL	62,423,175	56,478,016	-5,945,159	-10%	64,621

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Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Base	Plant Replacement Value (2005\$)				
	Start	Finish	Change	%Change	Chg/Per
W. K. Kellogg APT AG	113,300,611	0	-113,300,611	-100%	413,506
Selfridge ANGB	828,144,172	828,454,172	310,000	0%	1,703
BASE X (AIR FORCE)	836,062,557	836,062,557	0	0%	0
TOTAL	1,777,507,340	1,664,516,729	-112,990,611	-6%	1,228,159

Data As Of 4/29/2005 6:04:20 PM, Report Created 4/29/2005 6:07:04 PM

Department : USAF
Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
Std Fctrs File : C:\COBRA\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.

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.10) - Page 1/12
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Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	25	284	0	0	0	0	310
O&M							
CIV SALARY							
Civ RIF	0	746	0	0	0	0	746
Civ Retire	0	192	0	0	0	0	192
CIV MOVING							
Per Diem	0	491	0	0	0	0	491
POV Miles	0	4	0	0	0	0	4
Home Purch	0	2,134	0	0	0	0	2,134
HHG	0	305	0	0	0	0	305
Misc	0	137	0	0	0	0	137
House Hunt	0	298	0	0	0	0	298
PPP	0	319	0	0	0	0	319
RITA	0	858	0	0	0	0	858
FREIGHT							
Packing	0	10	0	0	0	0	10
Freight	0	261	0	0	0	0	261
Vehicles	0	0	0	0	0	0	0
Unemployment	0	58	0	0	0	0	58
OTHER							
Info Tech	0	31	0	0	0	0	31
Prog Manage	441	331	248	0	0	0	1,019
Supt Contrac	0	0	0	0	0	0	0
Mothball	0	0	60	0	0	0	60
1-Time Move	0	57	0	0	0	0	57
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	1	0	0	0	0	1
POV Miles	0	0	0	0	0	0	0
HHG	0	21	0	0	0	0	21
Misc	0	18	0	0	0	0	18
OTHER							
Elim PCS	0	252	0	0	0	0	252
OTHER							
HAP / RSE	0	0	0	0	0	0	0
Environmental	218	240	0	0	0	0	458
Misn Contract	0	0	0	0	0	0	0
1-Time Other	150	78	0	0	0	0	228
TOTAL ONE-TIME	834	7,126	308	0	0	0	8,269

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.10) - Page 2/12
 Data As Of 4/29/2005 6:04:20 PM, Report Created 4/29/2005 6:07:12 PM

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

RECURRINGCOSTS	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
O&M								
Sustainment	0	3	3	3	3	3	15	3
Recap	0	2	2	2	2	2	13	2
BOS	0	280	280	280	280	280	1,399	280
Civ Salary	0	728	728	728	728	728	3,638	728
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	127	127	127	127	127	637	127
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	1,140	1,140	1,140	1,140	1,140	5,702	1,140
TOTAL COST	834	8,267	1,449	1,140	1,140	1,140	13,971	1,140
ONE-TIME SAVES								
-----(\$K)-----	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	36	0	0	0	0	36	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	36	0	0	0	0	36	
RECURRINGSAVES								
-----(\$K)-----	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	1,387	1,387	1,387	1,387	5,550	1,632
Recap	936	936	936	936	936	936	5,618	936
BOS	0	303	3,662	3,662	3,662	3,662	14,950	3,662
Civ Salary	0	1,396	2,793	2,793	2,793	2,793	12,567	2,793
MIL PERSONNEL								
Off Salary	0	500	1,000	1,000	1,000	1,000	4,499	1,000
Enl Salary	0	1,730	3,461	3,461	3,461	3,461	15,573	3,461
House Allow	0	381	381	381	381	381	1,904	381
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	936	5,247	13,620	13,620	13,620	13,620	60,663	13,865
TOTAL SAVINGS	936	5,284	13,620	13,620	13,620	13,620	60,699	13,865

TOTAL COBRA REALIGNMENT DETAIL REPORT (COBRA v6.10) - Page 3/12
 Data As Of 4/29/2005 6:04:20 PM, Report Created 4/29/2005 6:07:12 PM

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	25	284	0	0	0	0	310	
O&M								
Civ Retir/RIE	0	938	0	0	0	0	938	
Civ Moving	0	4,818	0	0	0	0	4,818	
Info Tech	0	31	0	0	0	0	31	
Other	441	445	308	0	0	0	1,195	
MIL PERSONNEL								
Mil Moving	0	255	0	0	0	0	255	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	218	240	0	0	0	0	458	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	150	78	0	0	0	0	228	
TOTAL ONE-TIME	834	7,090	308	0	0	0	7,775	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
FAM HOUSE OPS	0	0	0	0	0	0	0	0
O&M								
Sustainment	0	3	-1,385	-1,385	-1,385	-1,385	-5,535	-1,629
Recap	-936	-934	-934	-934	-934	-934	-5,605	-934
BOS	0	-24	-3,382	-3,382	-3,382	-3,382	-13,551	-3,382
Civ Salary	0	-669	-2,065	-2,065	-2,065	-2,065	-8,929	-2,065
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	-2,230	-4,460	-4,460	-4,460	-4,460	-20,072	-4,460
House Allow	0	-253	-253	-253	-253	-253	-1,267	-253
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	-936	-4,107	-12,479	-12,479	-12,479	-12,479	-54,960	-12,724
TOTAL NET COST	-102	2,983	-12,171	-12,479	-12,479	-12,479	-46,728	-12,724

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Base: W. K. Kellogg APT AG, MI (MBMV)

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	746	0	0	0	0	746
Civ Retire	0	192	0	0	0	0	192
CIV MOVING							
Per Diem	0	491	0	0	0	0	491
POV Miles	0	4	0	0	0	0	4
Home Purch	0	2,134	0	0	0	0	2,134
HHG	0	305	0	0	0	0	305
Misc	0	137	0	0	0	0	137
House Hunt	0	298	0	0	0	0	298
PPP	0	319	0	0	0	0	319
RITA	0	858	0	0	0	0	858
FREIGHT							
Packing	0	10	0	0	0	0	10
Freight	0	261	0	0	0	0	261
Vehicles	0	0	0	0	0	0	0
Unemployment	0	58	0	0	0	0	58
OTHER							
Info Tech	0	31	0	0	0	0	31
Prog Manage	441	331	248	0	0	0	1,019
Supt Contract	0	0	0	0	0	0	0
Mothball	0	0	60	0	0	0	60
1-Time Move	0	0	0	0	0	0	0
MIL PERSONNEL							
MIL MOVING							
Per Diem	0	1	0	0	0	0	1
POV Miles	0	0	0	0	0	0	0
HHG	0	21	0	0	0	0	21
Misc	0	18	0	0	0	0	18
OTHER							
Elim PCS	0	252	0	0	0	0	252
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	441	6,467	308	0	0	0	7,216

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Base: W. K. Kellogg APT AG, MI (MBMV)

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	0	0	0	0	0
MIL PERSONNEL								
Off Salary	0	0	0	0	0	0	0	0
Enl Salary	0	0	0	0	0	0	0	0
House Allow	0	0	0	0	0	0	0	0
OTHER								
Mission Activ	0	0	0	0	0	0	0	0
Misc Recur	0	0	0	0	0	0	0	0
TOTAL RECUR	0	0	0	0	0	0	0	0
TOTAL COSTS	441	6,467	308	0	0	0	7,216	0
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	36	0	0	0	0	36	
OTHER								
Environmental	0	0	0	0	0	0	0	
1-Time Other	0	0	0	0	0	0	0	
TOTAL ONE-TIME	0	36	0	0	0	0	36	
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	1,387	1,387	1,387	1,387	5,550	1,632
Recap	936	936	936	936	936	936	5,618	936
BOS	0	303	3,662	3,662	3,662	3,662	14,950	3,662
Civ Salary	0	1,396	2,793	2,793	2,793	2,793	12,567	2,793
MIL PERSONNEL								
Off Salary	0	500	1,000	1,000	1,000	1,000	4,499	1,000
Enl Salary	0	1,730	3,461	3,461	3,461	3,461	15,573	3,461
House Allow	0	381	381	381	381	381	1,904	381
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	936	5,247	13,620	13,620	13,620	13,620	60,663	13,865
TOTAL SAVINGS	936	5,284	13,620	13,620	13,620	13,620	60,699	13,865

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Base: W. K. Kellogg APT AG, MI (MBMV)

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	938	0	0	0	0	938	
Civ Moving	0	4,818	0	0	0	0	4,818	
Info Tech	0	31	0	0	0	0	31	
Other	441	388	308	0	0	0	1,138	
MIL PERSONNEL								
Mil Moving	0	255	0	0	0	0	255	
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	441	6,431	308	0	0	0	7,180	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M								
Sustainment	0	0	-1,387	-1,387	-1,387	-1,387	-5,550	-1,632
Recap	-936	-936	-936	-936	-936	-936	-5,618	-936
BOS	0	-303	-3,662	-3,662	-3,662	-3,662	-14,950	-3,662
Civ Salary	0	-1,396	-2,793	-2,793	-2,793	-2,793	-12,567	-2,793
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	-2,230	-4,460	-4,460	-4,460	-4,460	-20,072	-4,460
House Allow	0	-381	-381	-381	-381	-381	-1,904	-381
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	-936	-5,247	-13,620	-13,620	-13,620	-13,620	-60,663	-13,865
TOTAL NET COST	-495	1,183	-13,311	-13,620	-13,620	-13,620	-53,483	-13,865

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Base: Selfridge ANGB, MI (VGLZ)

ONE-TIME COSTS	2006	2007	2008	2009	2010	2011	Total
-----(\$K)-----	----	----	----	----	----	----	-----
CONSTRUCTION							
MILCON	25	284	0	0	0	0	310
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	57	0	0	0	0	57
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	218	240	0	0	0	0	458
Misn Contract	0	0	0	0	0	0	0
1-Time Other	150	78	0	0	0	0	228
TOTAL ONE-TIME	393	659	0	0	0	0	1,053

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Base: Selfridge ANGB, MI (VGLZ)

ONE-TIME NET	2006	2007	2008	2009	2010	2011	Total	
-----(\$K)-----	----	----	----	----	----	----	-----	
CONSTRUCTION								
MILCON	25	284	0	0	0	0	310	
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	57	0	0	0	0	57	
MIL PERSONNEL								
Mil Moving	0	0	0	0	0	0	0	
OTHER								
HAP / RSE	0	0	0	0	0	0	0	
Environmental	218	240	0	0	0	0	458	
Misn Contract	0	0	0	0	0	0	0	
1-Time Other	150	78	0	0	0	0	228	
TOTAL ONE-TIME	393	659	0	0	0	0	1,053	
RECURRING NET	2006	2007	2008	2009	2010	2011	Total	Beyond
-----(\$K)-----	----	----	----	----	----	----	-----	-----
FAM HOUSE OPS								
O&M								
Sustainment	0	3	3	3	3	3	15	3
Recap	0	2	2	2	2	2	13	2
BOS	0	280	280	280	280	280	1,399	280
Civ Salary	0	728	728	728	728	728	3,638	728
TRICARE	0	0	0	0	0	0	0	0
MIL PERSONNEL								
Mil Salary	0	0	0	0	0	0	0	0
House Allow	0	127	127	127	127	127	637	127
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	1,140	1,140	1,140	1,140	1,140	5,702	1,140
TOTAL NET COST	393	1,799	1,140	1,140	1,140	1,140	6,755	1,140

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

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

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	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	0	0	0	0	0	0	0

COBRA ECONOMIC IMPACT REPORT (COBRA v6.10)

Data As Of 4/29/2005 6:04:20 PM, Report Created 4/29/2005 6:06:57 PM

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

W. K. Kellogg APT AG, MI (MBMV)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	0	0	0	0	0	0
Jobs Lost-Mil	0	68	0	0	0	0	68
NET CHANGE-Mil	0	-68	0	0	0	0	-68
Jobs Gained-Civ	0	0	0	0	0	0	0
Jobs Lost-Civ	0	206	0	0	0	0	206
NET CHANGE-Civ	0	-206	0	0	0	0	-206
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

Selfridge ANGB, MI (VGLZ)

	2006	2007	2008	2009	2010	2011	Total
Jobs Gained-Mil	0	18	0	0	0	0	18
Jobs Lost-Mil	0	0	0	0	0	0	0
NET CHANGE-Mil	0	18	0	0	0	0	18
Jobs Gained-Civ	0	164	0	0	0	0	164
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	164	0	0	0	0	164
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	0	0	0	0
Jobs Lost-Civ	0	0	0	0	0	0	0
NET CHANGE-Civ	0	0	0	0	0	0	0
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 4/29/2005 6:04:20 PM, Report Created 4/29/2005 6:06:52 PM

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\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:
-----	-----
W. K. Kellogg APT AG, MI (MBMV)	Closes in FY 2008
Selfridge ANGB, MI (VGLZ)	Realignment
BASE X (AIR FORCE), US (xusaf)	Realignment

INPUT SCREEN TWO - DISTANCE TABLE

(Only shows distances where personnel or equipment are moving)

Point A:	Point B:	Distance:
-----	-----	-----
W. K. Kellogg APT AG, MI (MBMV)	Selfridge ANGB, MI (VGLZ)	143 mi

INPUT SCREEN THREE - MOVEMENT TABLE

Transfers from W. K. Kellogg APT AG, MI (MBMV) to Selfridge ANGB, MI (VGLZ)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Officer Positions:	0	3	0	0	0	0
Enlisted Positions:	0	15	0	0	0	0
Civilian Positions:	0	164	0	0	0	0
Student Positions:	0	0	0	0	0	0
NonVeh Missn Eqpt(tons):	0	264	0	0	0	0
Suppt Eqpt (tons):	0	527	0	0	0	0
Military Light Vehicles:	0	0	0	0	0	0
Heavy/Special Vehicles:	0	0	0	0	0	0

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: W. K. Kellogg APT AG, MI (MBMV)

Total Officer Employees:	11	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	55	Total Sustainment(\$K/Year):	1,632
Total Student Employees:	0	Sustain Payroll (\$K/Year):	0
Total Civilian Employees:	207	BOS Non-Payroll (\$K/Year):	3,660
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	731
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	113,301
Starting Facilities(KSF):	336	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,065	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	774		
Civ Locality Pay Factor:	1.109	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.12		Admits Visits Prescrip
Per Diem Rate (\$/Day):	86	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.60	Actv MTF	0 0 0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0 0
Latitude:	42.306667	Retiree	0 0 0
Longitude:	-85.251667	Retiree65+	0 0 0

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FOUR - STATIC BASE INFORMATION

Name: Selfridge ANGB, MI (VGLZ)

Total Officer Employees:	24	Base Service (for BOS/Sust):	Air Force
Total Enlisted Employees:	166	Total Sustainment(\$K/Year):	9,530
Total Student Employees:	0	Sustain Payroll (\$K/Year):	0
Total Civilian Employees:	902	BOS Non-Payroll (\$K/Year):	6,340
Accomp Mil not Receiving BAH:	0.0%	BOS Payroll (\$K/Year):	20,432
Officer Housing Units Avail:	0	Family Housing (\$K/Year):	0
Enlisted Housing Units Avail:	0	Installation PRV(\$K):	828,144
Starting Facilities(KSF):	1,980	Svc/Agcy Recap Rate (Years):	121
Officer BAH (\$/Month):	1,441	Homeowner Assistance Program:	No
Enlisted BAH (\$/Month):	968		
Civ Locality Pay Factor:	1.183	TRICARE	In-Pat Out-Pat
Area Cost Factor:	1.15		Admits Visits Prescrip
Per Diem Rate (\$/Day):	118	CostFactor	0.00 0.00 0.00
Freight Cost (\$/Ton/Mile):	0.50	Actv MTF	0 0 0
Vehicle Cost (\$/Lift/Mile):	4.84	Actv Purch	0 0 0
Latitude:	42.611888	Retiree	0 0 0
Longitude:	-82.837130	Retiree65+	0 0 0

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:	0.000000	Retiree	86 11,385 36,700
Longitude:	0.000000	Retiree65+	196 3,910 40,205

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

Name: W. K. Kellogg APT AG, MI (MBMV)

	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 Reqdc(\$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%	0%	0%	0%	0%	0%
Shutdown Schedule (%):	0%	0%	100%	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):			336	FH ShDn:	0.000%

Name: Selfridge ANGB, MI (VGLZ)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
1-Time Unique Cost (\$K):	150	78	0	0	0	0
1-Time Unique Save (\$K):	0	0	0	0	0	0
1-Time Moving Cost (\$K):	0	57	0	0	0	0
1-Time Moving Save (\$K):	0	0	0	0	0	0
Env Non-MilCon Reqdc(\$K):	218	240	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%	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:	None Fac ShDn(KSF):			0	FH ShDn:	0.000%

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

INPUT SCREEN FIVE - DYNAMIC BASE INFORMATION

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 Req(\$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%	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: W. K. Kellogg APT AG, MI (MBMV)

	2006	2007	2008	2009	2010	2011
	----	----	----	----	----	----
Off Scenario Change:	0	-8	0	0	0	0
Enl Scenario Change:	0	-42	0	0	0	0
Civ Scenario Change:	0	-42	0	0	0	0
Off Prog nonBRAC Change:	0	0	0	0	0	0
Enl Prog nonBRAC Change:	2	0	0	0	0	0
Civ Prog nonBRAC Change:	-1	0	0	0	0	0
Stu Prog nonBRAC Change:	0	0	0	0	0	0
Prog FH Privatization:	0%	0%	0%	0%	0%	0%

Name: Selfridge ANGB, MI (VGLZ)

	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:	4	6	0	0	0	0
Civ Prog nonBRAC Change:	7	1	0	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 : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\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%

INPUT SCREEN SEVEN - BASE MILITARY CONSTRUCTION INFORMATION

Name: Selfridge ANGB, MI (VGLZ)

FAC	UM	New MilCon	Rehab MilCon	TotCost(\$K)	FPG Con CF	FPG Sust CF
-----	-----	-----	-----	-----	-----	-----
1411	SF	800	0 Default	310	226.91	3.45

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%		

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/ReaIn) (\$/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%	

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

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

Data As Of 4/29/2005 6:04:20 PM, Report Created 4/29/2005 6:06:56 PM

Department : USAF
Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

FOOTNOTES FOR SCREEN ONE

=====

Close W.K. Kellogg Airport AGS. The 110th Fighter Wing's (ANG) A-10 aircraft (15 PAA) will be distributed to the 127th Wing (ANG), Selfridge ANGB, Michigan.

FOOTNOTES FOR SCREEN FIVE

=====

Kellogg:
KSF changed to 336 to match screen 4.

Selfridge:

150 = A-10 Engine Test Conversion Requirements 15/18 apportioned to Selfridge ANGB
77.6K = ANG training cost for 27 firefighters from Kellogg to Selfridge; no other training cost to scenario because it is an equipment conversion.
57.0 = 11K Transportation costs, 5K Warehouse costs, 41K munitions costs
218.0 = NEPA cost
240.0=air conformity cost and waste cost
KSF changed to 0 since not shutting anything down

FOOTNOTES FOR SCREEN SIX

=====

Kellogg: screen 6 bottom of the screen input: The DP manpower sheet indicated a -1 Officer in FY08. I did not reflect since that was the year of closure.

.

FOOTNOTES FOR SCREEN SEVEN

=====

Kellogg:
No construction or rehab.

Selfridge:

Total cost = Primary Facility, Supp Fac, AT/FP ACF, Markup and Design

TOTAL COBRA MILITARY CONSTRUCTION ASSETS REPORT (COBRA v6.10)
Data As Of 4/29/2005 6:04:20 PM, Report Created 4/29/2005 6:07:02 PM

Department : USAF
Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

All values in 2005 Constant Dollars

Base Name	Total MilCon*	Milcon Cost Avoidance	Total Net Costs
-----	-----	-----	-----
W. K. Kellogg APT AG	0	0	0
Selfridge ANGB	310,000	0	310,000
BASE X (AIR FORCE)	0	0	0
-----	-----	-----	-----
Totals:	310,000	0	310,000

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

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

MilCon for Base: Selfridge ANGB, MI (VGLZ)

All values in 2005 Constant Dollars (\$K)

FAC Title	UM	New MilCon	New Cost*	Using Rehab Rehab Type	Rehab Cost*	Total Cost*
1411 Airfield Fire and Rescue Station	SF	800	n/a**	0 Default	n/a**	310
Total Construction Cost:						310
- Construction Cost Avoid:						0
Total Net Milcon Cost:						310

* 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)

Data As Of 4/29/2005 6:04:20 PM, Report Created 4/29/2005 6:07:08 PM

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Year	Cost(\$)	Adjusted Cost(\$)	NPV(\$)
----	-----	-----	-----
2006	-101,965	-100,567	-100,567
2007	2,982,828	2,861,795	2,761,228
2008	-12,170,884	-11,358,980	-8,597,752
2009	-12,479,318	-11,329,610	-19,927,362
2010	-12,479,318	-11,021,021	-30,948,383
2011	-12,479,318	-10,720,838	-41,669,220
2012	-12,724,179	-10,633,458	-52,302,678
2013	-12,724,179	-10,343,831	-62,646,509
2014	-12,724,179	-10,062,092	-72,708,601
2015	-12,724,179	-9,788,027	-82,496,628
2016	-12,724,179	-9,521,427	-92,018,056
2017	-12,724,179	-9,262,089	-101,280,144
2018	-12,724,179	-9,009,814	-110,289,958
2019	-12,724,179	-8,764,410	-119,054,369
2020	-12,724,179	-8,525,691	-127,580,060
2021	-12,724,179	-8,293,474	-135,873,534
2022	-12,724,179	-8,067,582	-143,941,116
2023	-12,724,179	-7,847,842	-151,788,958
2024	-12,724,179	-7,634,087	-159,423,045
2025	-12,724,179	-7,426,155	-166,849,200

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

(All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	310,000	
Total - Construction		310,000
Personnel		
Civilian RIF	746,177	
Civilian Early Retirement	191,824	
Eliminated Military PCS	251,758	
Unemployment	57,863	
Total - Personnel		1,247,623
Overhead		
Program Management Cost	1,019,366	
Support Contract Termination	0	
Mothball / Shutdown	60,480	
Total - Overhead		1,079,846
Moving		
Civilian Moving	4,227,573	
Civilian PPP	319,464	
Military Moving	40,069	
Freight	270,975	
Information Technologies	31,000	
One-Time Moving Costs	57,000	
Total - Moving		4,946,081
Other		
HAP / RSE	0	
Environmental Mitigation Costs	458,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	227,600	
Total - Other		685,600

Total One-Time Costs		8,269,150

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	36,540	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		36,540

Total Net One-Time Costs		8,232,610

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Base: W. K. Kellogg APT AG, MI (MBMV)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	0	
Total - Construction		0
Personnel		
Civilian RIF	746,177	
Civilian Early Retirement	191,824	
Eliminated Military PCS	251,758	
Unemployment	57,863	
Total - Personnel		1,247,623
Overhead		
Program Management Cost	1,019,366	
Support Contract Termination	0	
Mothball / Shutdown	60,480	
Total - Overhead		1,079,846
Moving		
Civilian Moving	4,227,573	
Civilian PPP	319,464	
Military Moving	40,069	
Freight	270,975	
Information Technologies	31,000	
One-Time Moving Costs	0	
Total - Moving		4,889,081
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		7,216,550

One-Time Savings		
Military Construction Cost Avoidances	0	
Military Moving	36,540	
One-Time Moving Savings	0	
Environmental Mitigation Savings	0	
One-Time Unique Savings	0	

Total One-Time Savings		36,540

Total Net One-Time Costs		7,180,010

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Base: Selfridge ANGB, MI (VGLZ)
 (All values in 2005 Constant Dollars)

Category	Cost	Sub-Total
-----	----	-----
Construction		
Military Construction	310,000	
Total - Construction		310,000
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	57,000	
Total - Moving		57,000
Other		
HAP / RSE	0	
Environmental Mitigation Costs	458,000	
Mission Contract Startup and Termination	0	
One-Time Unique Costs	227,600	
Total - Other		685,600

Total One-Time Costs		1,052,600

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		1,052,600

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\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	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	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
-----		0
Total One-Time Costs		0

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		0

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

	Rate	2006	2007	2008	2009	2010	2011	Total
	----	----	----	----	----	----	----	-----
CIVILIAN POSITIONS REALIGNING OUT		0	164	0	0	0	0	164
Early Retirement*	8.10%	0	13	0	0	0	0	13
Regular Retirement*	1.67%	0	3	0	0	0	0	3
Civilian Turnover*	9.16%	0	15	0	0	0	0	15
Civs Not Moving (RIFs)*	6.00%	0	10	0	0	0	0	10
Civilians Moving (the remainder)		0	123	0	0	0	0	123
Civilian Positions Available		0	41	0	0	0	0	41
CIVILIAN POSITIONS ELIMINATED		0	42	0	0	0	0	42
Early Retirement	8.10%	0	3	0	0	0	0	3
Regular Retirement	1.67%	0	1	0	0	0	0	1
Civilian Turnover	9.16%	0	4	0	0	0	0	4
Civs Not Moving (RIFs)*	6.00%	0	3	0	0	0	0	3
Priority Placement#	39.97%	0	17	0	0	0	0	17
Civilians Available to Move		0	14	0	0	0	0	14
Civilians Moving		0	14	0	0	0	0	14
Civilian RIFs (the remainder)		0	0	0	0	0	0	0
CIVILIAN POSITIONS REALIGNING IN		0	164	0	0	0	0	164
Civilians Moving		0	137	0	0	0	0	137
New Civilians Hired		0	27	0	0	0	0	27
Other Civilian Additions		0	0	0	0	0	0	0
TOTAL CIVILIAN EARLY RETIREMENTS		0	16	0	0	0	0	16
TOTAL CIVILIAN RIFs		0	13	0	0	0	0	13
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	17	0	0	0	0	17
TOTAL CIVILIAN NEW HIRES		0	27	0	0	0	0	27

* 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 : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Base: W. K. Kellogg APT AG, MI (MBMV)	Rate	2006	2007	2008	2009	2010	2011	Total
CIVILIAN POSITIONS REALIGNING OUT		0	164	0	0	0	0	164
Early Retirement*	8.10%	0	13	0	0	0	0	13
Regular Retirement*	1.67%	0	3	0	0	0	0	3
Civilian Turnover*	9.16%	0	15	0	0	0	0	15
Civs Not Moving (RIFs)*	6.00%	0	10	0	0	0	0	10
Civilians Moving (the remainder)		0	123	0	0	0	0	123
Civilian Positions Available		0	41	0	0	0	0	41
CIVILIAN POSITIONS ELIMINATED		0	42	0	0	0	0	42
Early Retirement	8.10%	0	3	0	0	0	0	3
Regular Retirement	1.67%	0	1	0	0	0	0	1
Civilian Turnover	9.16%	0	4	0	0	0	0	4
Civs Not Moving (RIFs)*	6.00%	0	3	0	0	0	0	3
Priority Placement#	39.97%	0	17	0	0	0	0	17
Civilians Available to Move		0	14	0	0	0	0	14
Civilians Moving		0	14	0	0	0	0	14
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	0	0	0	0
TOTAL CIVILIAN EARLY RETIRMENTS		0	16	0	0	0	0	16
TOTAL CIVILIAN RIFS		0	13	0	0	0	0	13
TOTAL CIVILIAN PRIORITY PLACEMENTS#		0	17	0	0	0	0	17
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 : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

Base: Selfridge ANGB, MI (VGLZ)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	164	0	0	0	0	164
Civilians Moving		0	137	0	0	0	137
New Civilians Hired		0	27	0	0	0	27
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	27	0	0	0	27

* 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 : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\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	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	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.

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 4/29/2005 6:04:20 PM, Report Created 4/29/2005 6:06:59 PM

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

TOTAL SCENARIO POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
378	1,666	115	2,146

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

	2006	2007	2008	2009	2010	2011	Total
-----	----	----	----	----	----	----	----
Officers	0	0	0	0	0	0	0
Enlisted	6	6	0	0	0	0	12
Students	0	0	0	0	0	0	0
Civilians	6	1	0	0	0	0	7
TOTAL	12	7	0	0	0	0	19

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

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
378	1,678	115	2,153

TOTAL PERSONNEL REALIGNMENTS, ENTIRE SCENARIO):

	2006	2007	2008	2009	2010	2011	Total
-----	----	----	----	----	----	----	----
Officers	0	3	0	0	0	0	3
Enlisted	0	15	0	0	0	0	15
Students	0	0	0	0	0	0	0
Civilians	0	164	0	0	0	0	164
TOTAL	0	182	0	0	0	0	182

TOTAL SCENARIO POSITION CHANGES, ENTIRE SCENARIO:

	2006	2007	2008	2009	2010	2011	Total
-----	----	----	----	----	----	----	----
Officers	0	-8	0	0	0	0	-8
Enlisted	0	-42	0	0	0	0	-42
Civilians	0	-42	0	0	0	0	-42
TOTAL	0	-92	0	0	0	0	-92

TOTAL SCENARIO POPULATION (After BRAC Action):

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
370	1,636	115	2,111

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

PERSONNEL SUMMARY FOR: W. K. Kellogg APT AG, MI (MBMV)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
11	55	0	207

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: W. K. Kellogg APT AG, MI (MBMV)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	2	0	0	0	0	0	2
Students	0	0	0	0	0	0	0
Civilians	-1	0	0	0	0	0	-1
TOTAL	1	0	0	0	0	0	1

BASE POPULATION (Prior to BRAC Action) FOR: W. K. Kellogg APT AG, MI (MBMV)

Officers	Enlisted	Students	Civilians
11	57	0	206

PERSONNEL REALIGNMENTS:

To Base: Selfridge ANGB, MI (VGLZ)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	3	0	0	0	0	3
Enlisted	0	15	0	0	0	0	15
Students	0	0	0	0	0	0	0
Civilians	0	164	0	0	0	0	164
TOTAL	0	182	0	0	0	0	182

TOTAL PERSONNEL REALIGNMENTS (Out of W. K. Kellogg APT AG, MI (MBMV)):

	2006	2007	2008	2009	2010	2011	Total
Officers	0	3	0	0	0	0	3
Enlisted	0	15	0	0	0	0	15
Students	0	0	0	0	0	0	0
Civilians	0	164	0	0	0	0	164
TOTAL	0	182	0	0	0	0	182

SCENARIO POSITION CHANGES FOR: W. K. Kellogg APT AG, MI (MBMV)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	-8	0	0	0	0	-8
Enlisted	0	-42	0	0	0	0	-42
Civilians	0	-42	0	0	0	0	-42
TOTAL	0	-92	0	0	0	0	-92

BASE POPULATION (After BRAC Action) FOR: W. K. Kellogg APT AG, MI (MBMV)

Officers	Enlisted	Students	Civilians
0	0	0	0

PERSONNEL SUMMARY FOR: Selfridge ANGB, MI (VGLZ)

BASE POPULATION (FY 2005):

Officers	Enlisted	Students	Civilians
24	166	0	902

PROGRAMMED INSTALLATION (NON-BRAC) CHANGES FOR: Selfridge ANGB, MI (VGLZ)

	2006	2007	2008	2009	2010	2011	Total
Officers	0	0	0	0	0	0	0
Enlisted	4	6	0	0	0	0	10
Students	0	0	0	0	0	0	0
Civilians	7	1	0	0	0	0	8

Department : USAF
 Scenario File : A:\COBRA USAF 0049v2 (135c2).CBR
 Option Pkg Name: USAF 0049v2 (135c2) Close W.K. Kellogg APT AGS, Battle Creek
 Std Fctrs File : C:\COBRA\COBRA 6.10\BRAC2005.SFF

BASE POPULATION (Prior to BRAC Action) FOR: Selfridge ANGB, MI (VGLZ)

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
24	176	0	910

PERSONNEL REALIGNMENTS:

From Base: W. K. Kellogg APT AG, MI (MBMV)

	2006	2007	2008	2009	2010	2011	Total
-----	----	----	----	----	----	----	-----
Officers	0	3	0	0	0	0	3
Enlisted	0	15	0	0	0	0	15
Students	0	0	0	0	0	0	0
Civilians	0	164	0	0	0	0	164
TOTAL	0	182	0	0	0	0	182

TOTAL PERSONNEL REALIGNMENTS (Into Selfridge ANGB, MI (VGLZ)):

	2006	2007	2008	2009	2010	2011	Total
-----	----	----	----	----	----	----	-----
Officers	0	3	0	0	0	0	3
Enlisted	0	15	0	0	0	0	15
Students	0	0	0	0	0	0	0
Civilians	0	164	0	0	0	0	164
TOTAL	0	182	0	0	0	0	182

BASE POPULATION (After BRAC Action) FOR: Selfridge ANGB, MI (VGLZ)

Officers	Enlisted	Students	Civilians
-----	-----	-----	-----
27	191	0	1,074

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

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

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

Economic Impact Report

This report depicts the economic impact of the following Scenarios:

USAF0049v2: AF W K Kellogg (135c2)

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

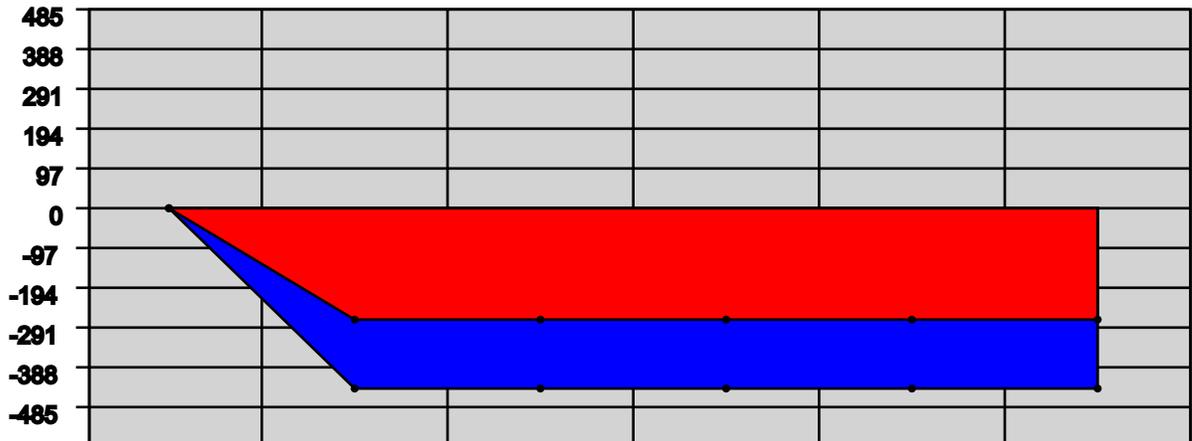
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Battle Creek, MI Metropolitan Statistical Area
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	138,769
ROI Employment (2002):	74,652
Authorized Manpower (2005):	273
Authorized Manpower(2005) / ROI Employment(2002):	0.37%
Total Estimated Job Change:	-441
Total Estimated Job Change / ROI Employment(2002):	-0.59%

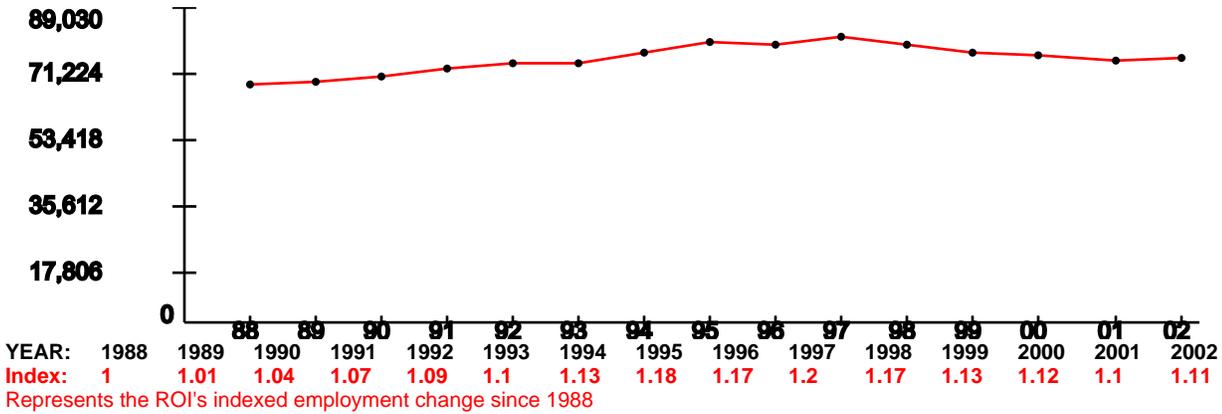
Cumulative Job Change (Gain/Loss) Over Time:



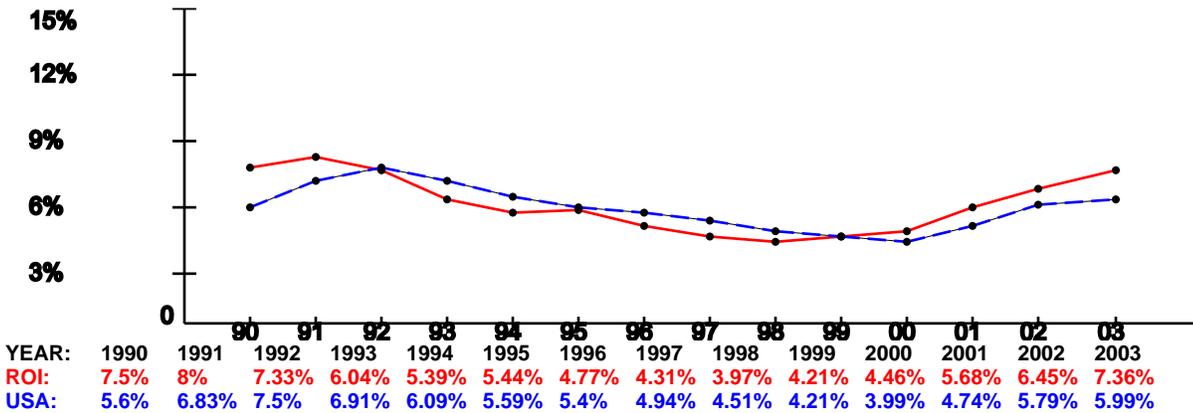
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	-68	0	0	0	0
Direct Civilian:	0	-206	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	-274	-274	-274	-274	-274
Cum Indlr/Induc:	0	-167	-167	-167	-167	-167
Cumulative Total:	0	-441	-441	-441	-441	-441

Battle Creek, MI Metropolitan Statistical Area Trend Data

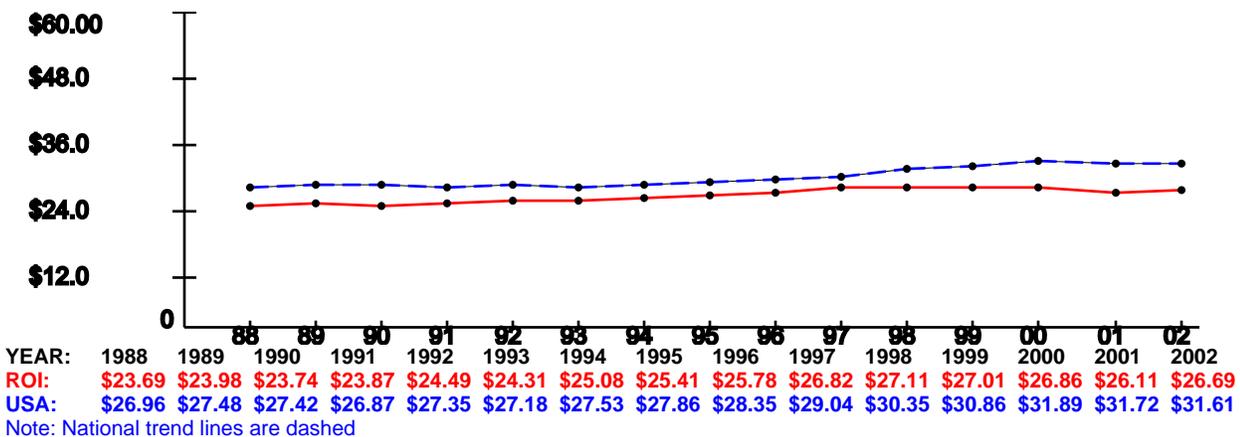
Employment Trend (1988-2002)



Unemployment Percentage Trend (1990-2003)



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



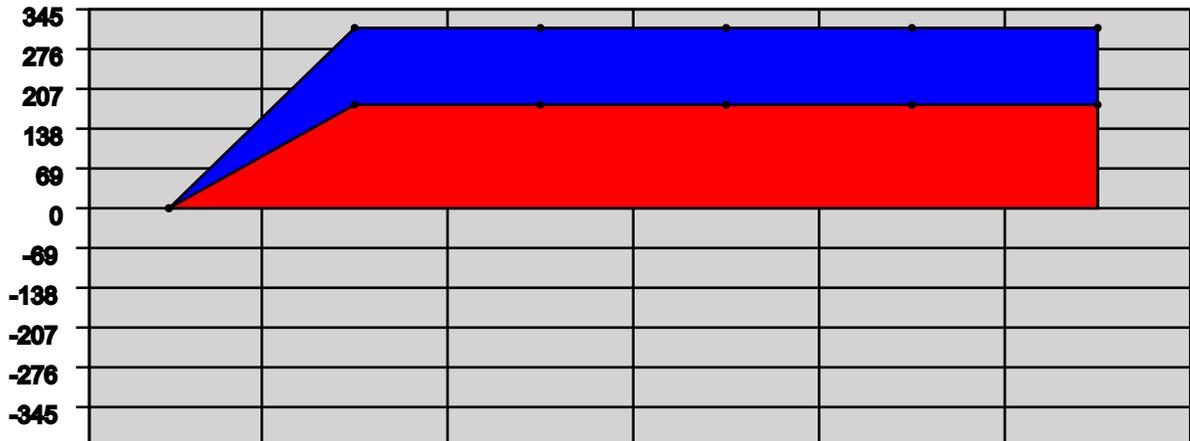
ECONOMIC IMPACT DATA

Scenario: All Selected (see title page)
Economic Region of Influence(ROI): Warren-Farmington Hills-Troy, MI Metropolitan Division
Base: All Bases
Action: All Actions

Overall Economic Impact of Proposed BRAC-05 Action:

ROI Population (2002):	2,437,081
ROI Employment (2002):	1,505,252
Authorized Manpower (2005):	310
Authorized Manpower(2005) / ROI Employment(2002):	0.02%
Total Estimated Job Change:	315
Total Estimated Job Change / ROI Employment(2002):	0.02%

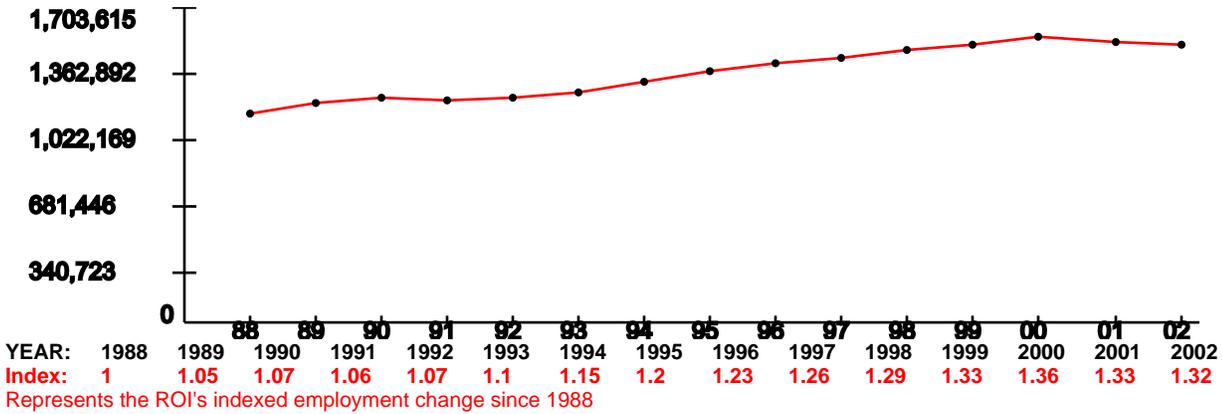
Cumulative Job Change (Gain/Loss) Over Time:



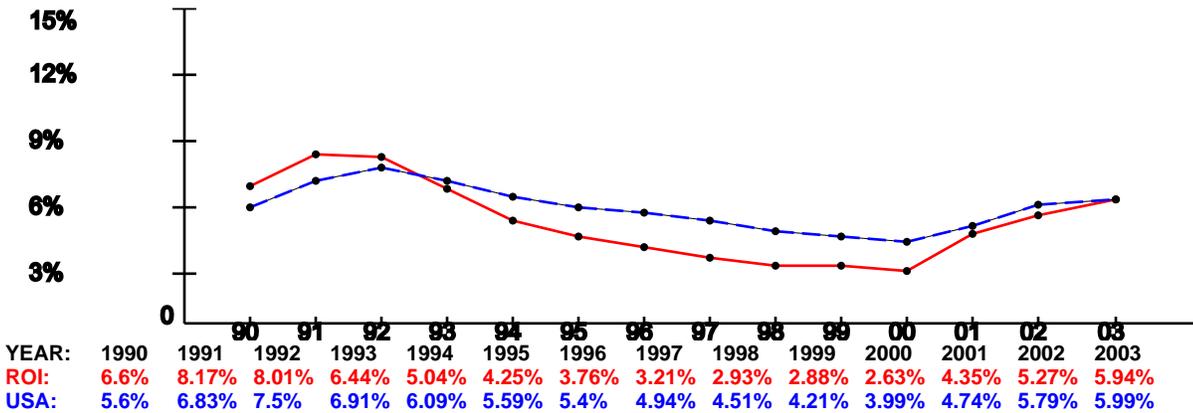
YEAR:	2006	2007	2008	2009	2010	2011
Direct Military:	0	18	0	0	0	0
Direct Civilian:	0	164	0	0	0	0
Direct Student:	0	0	0	0	0	0
Direct Contractor:	0	0	0	0	0	0
Cumulative Direct:	0	182	182	182	182	182
Cum Indlr/Induc:	0	133	133	133	133	133
Cumulative Total:	0	315	315	315	315	315

Warren-Farmington Hills-Troy, MI Metropolitan Division Trend Data

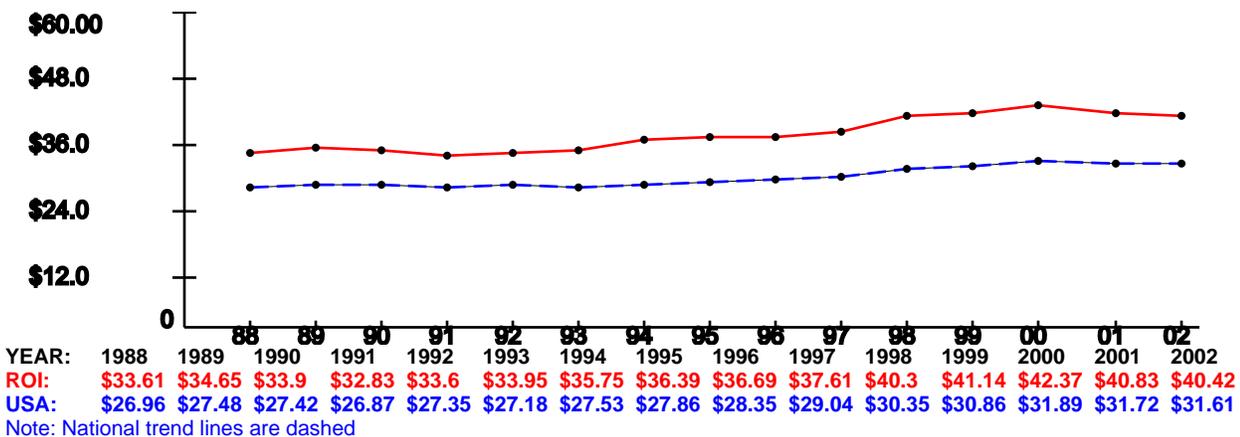
Employment Trend (1988-2002)



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/IEE

SCENARIO #		USAF-0049V2 (135c2)	
Scenario Description			
Data Point	Base Name	W. K. Kellogg APT AGS	Selfridge ANGB
Demographics	State	MI	MI
	Miles to Nearest City	59.7	14
	Nearest City	Lansing, MI	Warren, MI
	MSA Name	Kalamazoo-Battle Creek, MI MSA	Detroit, MI PMSA
	MSA Population	452,851	4,441,551
	Population of MHA	376,588	4,043,467
Child Care	Number of accredited child-care centers	6	57
Cost of Living	Median Household Income (US Avg \$41,994)	40,710	49,175
	Median House Value (US Avg \$119,600)	96,700	132,700
	GS Locality Pay ("Rest of US" 10.9%)	10.9	18.3
	O-3 with Dependents BAH Rate	1,065	1,441
	In-state Tuition for Family Member	No	No
	In-state Tuition Continues if PCS Out of State	No	No
Education	School District(s) Capacity	43,226	244,715
	Students Enrolled	40,190	231,411
	Average Pupil/Teacher Ratio	15.5	17.8
	High School Students Enrolled	12,224	62,228
	Average Composite SAT I Score (US Avg 1026)	1164	1130
	Average ACT Score (US Avg 20.8)	21.4	21.3
	Average High School Grad Rate (US Avg 67.3%)	90.1	96.5
	Available Graduate/PhD Programs	4	9
	Available Colleges and/or Universities	18	26
Employment	Available Vocational and/or Technical Schools	7	22
	1999 Unemployment Rate (National Avg: 4.2%)	3.5	3.5
	2000 Unemployment Rate (National Avg: 4.0%)	3.5	3.2
	2001 Unemployment Rate (National Avg 4.7%)	4.9	5.1
	2002 Unemployment Rate (National Avg: 5.8%)	5.3	6.2
	2003 Unemployment Rate (National Avg 6.0%)	6.3	7.3
	1999 Job Growth Rate (National Avg: 1.5%)	1.7	2.7
	2000 Job Growth Rate (National Avg: 2.4%)	-0.3	1.5
	2001 Job Growth Rate (National Avg: .03%)	-2.9	-3.0
2002 Job Growth Rate (National Avg: -.31%)	-1.8	-4.7	
2003 Job Growth Rate (National Avg: .86%)	0.3	-0.7	
Housing	Total Vacant Housing Units	16,355	99,406
	Vacant Rental Units	4,777	33,942
	Vacant Sale Units	2,745	19,990
Medical Providers	Local Community--Number of Physicians	1079	12435
	Local Community--Number of Beds	1377	10669
	Ratio--Physicians (National Avg--1:421.2)	419.7	357.2
	Ratio--Beds (National Avg--1:373.7)	328.9	416.3
Safety/Crime	Uniform Crime Reports (UCR) Index (National UCR 4,118.8)	5280.2	4297.8
Transportation	Distance to nearest commercial airport	19.9	38.0
	Served by regularly scheduled public transportation	Yes	Yes
Utilities	Can water system expand to support 1K new people?	Yes	Yes
	Can sewer system expand to support 1K new people?	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: W. K. Kellogg APT AGS is 59.7 miles from a city with a population of 100K or greater and has a MSA population of 452K; Selfridge ANGB is 14 miles from a city with a population of 100K or greater and has a MSA population of 4.4M

Child Care: Both communities offer nationally accredited child care facilities

Cost of Living: Selfridge has a higher median household income, median house value and GS locality pay than US averages and W.K. Kellogg; Selfridge has a higher BAH rate than W.K. Kellogg

Education: Data indicates both communities exceed the US average for high school graduation rates, ACT and SAT I scores

Employment: In 2003, both communities had unemployment rates higher than the US average; from 2001-2003 both communities had lower job growth rates than the US average

Housing: Data indicates the receiving community have a greater number of vacant sale/rental units than W.K. Kellogg

Medical Providers: Both communities have lower physician ratios compared to the US average; of the 2 communities W.K. Kellogg has a lower bed space ratio compared to the US average

Safety/Crime: Data indicates both communities have a higher crime report index compared to the US average; however, W.K. Kellogg has a higher crime report index than Selfridge

Transportation: Data indicates W.K. Kellogg is 19.9 miles from a commercial airport and the Selfridge installation is 38 miles from a commercial airport; both communities offer regularly scheduled public transportation

Utilities: Both communities can expand to support increases in water and sewer usage for 1K new people

W. K. Kellogg APT AGS, MI

Demographics

The following tables provide a short description of the area near the installation/activity. W. K. Kellogg APT AGS is 59.7 miles from Lansing, MI, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Kalamazoo-Battle Creek, MI MSA	452,851

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

County/City	Population
Calhoun	137985
Kalamazoo	238603
Total	376,588

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 6

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)	\$40,710	Basis: MSA
Median House Value	(US Avg \$119,600)	\$96,700	
GS Locality Pay	("Rest of US" 10.9%)	10.9%	
O-3 with Dependents BAH Rate		\$1,065	
In-state Tuition for Family Member		No	
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	43,226	22 of 22 districts
Students Enrolled	40,190	22 of 22 districts
Average Pupil/Teacher Ratio	15.5:1	22 of 22 districts
High School Students Enrolled	12,224	19 of 19 districts
Average High School Graduation Rate (US Avg 67.3%)	90.1%	19 of 19 districts
Average Composite SAT I Score (US Avg 1026)	1164	6 of 19 districts, 18 MFRs
Average ACT Score (US Avg 20.8)	21	19 of 19 districts
Available Graduate/PhD Programs	4	
Available Colleges and/or Universities	18	
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	3.5%	3.5%	4.9%	5.3%	6.3%
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	1.7%	-.3%	-2.9%	-1.8%	.3%
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	16,355	Basis: MSA
Vacant Sale Units	2,745	
Vacant Rental Units	4,777	

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	1,079	1,377	452,851	
Ratio	1:420	1:329		
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	5,280.2	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 W. K. Kellogg APT AGS to nearest commercial airport: 19.9 miles
Is W. K. Kellogg APT AGS 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

Selfridge ANGB, MI

Demographics

The following tables provide a short description of the area near the installation/activity. Selfridge ANGB is 14 miles from Warren, MI, the nearest city with a population of 100,000 or more. The nearest metropolitan statistical area (MSA) is

MSA	Population
Detroit, MI PMSA	4,441,551

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

County/City	Population
Macomb	788149
Oakland	1194156
Wayne	2061162
Total	4,043,467

Child Care

This attribute captures the number of nationally accredited child-care centers within the local community: 57

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)	\$49,175	Basis: MSA
Median House Value	(US Avg \$119,600)	\$132,700	
GS Locality Pay	("Rest of US" 10.9%)	18.3%	
O-3 with Dependents BAH Rate		\$1,441	
In-state Tuition for Family Member		No	
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	244,715	56 of 56 districts
Students Enrolled	231,411	56 of 56 districts
Average Pupil/Teacher Ratio	17.8:1	56 of 56 districts
High School Students Enrolled	62,228	39 of 39 districts
Average High School Graduation Rate (US Avg 67.3%)	96.5%	39 of 39 districts
Average Composite SAT I Score (US Avg 1026)	1130	16 of 39 districts, 23 MFRs
Average ACT Score (US Avg 20.8)	21	39 of 39 districts
Available Graduate/PhD Programs	9	
Available Colleges and/or Universities	26	
Available Vocational and/or Technical Schools	22	

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	3.5%	3.2%	5.1%	6.2%	7.3%
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	2.7%	1.5%	-3.0%	-4.7%	-.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	99,406	Basis: MSA
Vacant Sale Units	19,990	
Vacant Rental Units	33,942	

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	12,435	10,669	4,441,551	
Ratio	1:357	1:416		
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	4,297.8	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 Selfridge ANGB to nearest commercial airport: 38.0 miles
Is Selfridge ANGB 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

Summary of Scenario Environmental Impacts - Criterion 8

Scenario ID#: USAF 0049V2 (135c2)

Brief Description: Close W.K. Kellogg Airport AGS. The 110th Fighter Wing's (ANG) A-10 aircraft (15 PAA) will be distributed to the 127th Wing (ANG), Selfridge ANGB, Michigan.

<u>General Environmental Impacts</u>	
Environmental Resource Area	W. K. Kellogg AGS
Air Quality	No impact
Cultural/ Archeological/ Tribal Resources	No impact
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	No impact
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	No impact
Threatened & Endangered Species/ Critical Habitat	No impact
Waste Management	No impact
Water Resources	No impact
Wetlands	No impact

<u>Impacts of Costs</u>	
W. K. Kellogg AGS (Closing)	
Environmental Restoration	DERA money spent through FY03 (\$K): 7890 Estimated CTC (\$K): 36221 DO NOT ENTER IN COBRA
Waste Management	No impact
Environmental Compliance	No impact

<u>General Environmental Impacts</u>	
Environmental Resource Area	Selfridge ANGB
Air Quality	Selfridge is in nonattainment for Ozone (8 hr, marginal). A preliminary conformity analysis indicates that conformity should be achievable for the combined Air Force BRAC scenarios and force structure changes planned at Selfridge. A conformity analysis will be required. A significant air permit revision may be necessary.
Cultural/ Archeological/ Tribal Resources	115 Historic properties are located on the installation, and the installation has a programmatic agreement. Additional operations may impact these properties and/or require consultation with the state historic preservation office.
Dredging	No impact
Land Use Constraints/ Sensitive Resource Areas	A sensitive resource area exists, but it does not restrict operations. Additional operations may impact this area, which may impact operations. Military Munitions Response Program sites exist on the installation and may represent a safety hazard for future development.
Marine Mammals/ Marine Resources/ Marine Sanctuaries	No impact
Noise	Noise contours will need to be re-evaluated as a result of the change in mission. The AICUZ reflects the current mission/local land use/current noise levels, and noise abatement procedures have been published. 686 Acres off-base within the noise contours are zoned by the local community. 533 Of these acres are residentially zoned. The community has not purchased easements for the area surrounding the installation.
Threatened& Endangered Species/ Critical Habitat	No T&E species or critical habitats exist. No impact to T&E species is expected.
Waste Management	Modification of hazardous waste program may be required.
Water Resources	No impact
Wetlands	Wetlands restrict 15% of the base. Wetlands do not currently restrict operations. Additional operations may impact wetlands, which may restrict operations.

<u>Impacts of Costs</u>	
	Selfridge ANGB
Environmental Restoration	DERA money spent through FY03 (\$K): 7890 Estimated CTC (\$K): 36221 DO NOT ENTER IN COBRA
Waste Management	FY07 Waste program modification: Scenario \$69K / Cumulative \$100K
Environmental Compliance	FY06 NEPA cost: Scenario \$218K / Cumulative \$318K FY07 Conformity Analysis: Scenario \$34K / Cumulative \$50K FY07 Significant Air Permit Revision: Scenario \$137K / Cumulative \$200K