

# AIR NATIONAL GUARD JUSTIFICATION OF ESTIMATES FOR FISCAL YEAR 2001 VOLUME I

## APPROPRIATION 3840 OPERATION AND MAINTENANCE FEBRUARY 2000

#### OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

#### Volume I - Justification of Estimates for FY 2001

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#### DEPARTMENT OF THE AIR FORCE FY 2001 PRESIDENT'S BUDGET OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

#### CONGRESSIONAL REPORTING REQUIREMENT

The following information is submitted in accordance with Section 413 of the FY 1997 National Defense Act reflecting end strength requested for FY 2000 and FY 2001:

		FY 2000	<u>FY 2001</u>	
a.	Number of dual-status technicians in high priority units and organizations	22,254	22,221	
b.	Number of technicians other than dual-status in high priority units and organizations	342	326	
c.	Number of dual-status technicians in other than high priority units and organizations	0	0	
d.	Number of technicians other than dual-status in other than high priority units and organi	zations 0	0	

Reductions are attributed to force structure changes as the Air National Guard completes conversion activity at F-16 air defense, training, and general purpose forces units, and loses maintenance manpower at the C-5 unit because of the utilization of a training simulator beginning in FY 2001.

#### INTRODUCTORY STATEMENT

#### Operation and Maintenance, Air National Guard

#### (\$ in Millions)

FY 1999	Price Growth	Program <u>Growth</u>	FY 2000	Price Growth	Program <u>Growth</u>	FY 2001
\$ 3,213.6	\$ - 3.5	\$ + 14.8	\$ 3,224.9	\$ +287.4	\$ - 65.9	\$ 3,446.4

#### Description of Operations Financed:

The Operation and Maintenance appropriation finances the flying and maintenance of Air National Guard mission related aircraft, as well as civilian personnel, including military technicians, who carry on the day-to-day training, maintenance, and administration of the ANG. These funds also provide the facilities, equipment, and staffing needed to train, equip, and support an Air National Guard force at a level of combat readiness that enables it to immediately assimilate into the active Air Force and to be capable of conducting independent operations in accordance with unit wartime taskings.

Budget Activity 1:	Air Operations	<u>FY 1999</u> \$ 3,196.1	\$ <u>FY 2000</u> \$ <u>3,205.6</u>	\$ <u>FY 2001</u> 3,434.0
Budget Activity 2:	Mobilization	0	0	0
Budget Activity 3:	Training and Recruiting	0	0	0
Budget Activity 4:	Admin and Servicewide Activities	17.5	19.3	12.4

#### Exhibit 0-1

#### Subactivity Detail

#### FY 2001 President's Budget

#### Operation and Maintenance, Air National Guard

	-	(\$ in Millions)	
	FY 1999	FY 2000	FY 2001
Budget Activity 1, Operating Forces	\$ 3,196.1	\$ 3,205.6	\$ 3,434.0
Activity Group - Air Operations	\$ 3,196.1	\$ 3,205.6	\$ 3,434.0
Aircraft Operations	1,955.6	1,985.3	2,216.5
Mission Support Operations	435.9	361.4	368.8
Base Support	300.6	309.9	291.4
Real Property Maintenance	94.9	107.2	104.4
Depot Maintenance	409.1	441.9	452.9
Budget Activity 4, Administration & Servicewide Activities	\$ 17.5	\$ 19.3	\$ 12.4
Activity Group - Servicewide Activities	\$ 17.5	\$ 19.3	\$ 12.4
Administration	2.7	2.7	2.7
Recruiting and Advertising	14.8	16.6	9.7
Total Operation and Maintenance, Air National Guard	\$ 3,213.6	\$ 3,224.9	\$ 3,446.4

FY 2000 (\$ in Thousands)

		FY 1999	9 Price Growth		Program	FY 2000
		Program	Percent	Amount	Growth	Program
	CIVILIAN PERSONNEL COMPENSATION					
101	Executive, General, & Special Schedule	483,779	5.16	24,965	-13,307	495,437
103	Wage Board	741,609	4.89	36,264	4,808	782,681
106	Benefits to Former Employees	1,293	0.00	0	-313	980
107	Voluntary Separation Incentive Payments	1,538	0.00	0	869	2,407
111	Disability Compensation	10,647	0.00	0	1,977	12,624
199	Total Civilian Personnel Compensation	1,238,866		61,229	-5,966	1,294,129
	TRAVEL					
308	Travel of Persons	48,260	1.20	579	-5,655	43,184
399	Total Travel	48,260		579	-5,655	43,184
	WORKING CAPITAL FUND SUPPLIES & MATERIALS P					
401	DFSC Fuel	302,230	-25.30	-76,466	13,936	239,700
411	Army Managed Supplies & Materials	3,717	1.60	57	519	4,293
412	Navy Managed Supplies & Materials	1,241	-4.25	- 5 2	245	1,434
414	AF Managed Supplies & Materials	450,735	4.10	18,477	-36,568	432,644
415	DLA Managed Supplies & Materials	58,241	4.70	2,736	6,299	67,276
417	Locally Procured Fund Mgt Supl & Mat	60,717	1.20	728	8,688	70,133
499	Total Fund Supplies and Materials Purchases	876,881		-54,520	-6,881	815,480
	WORKING CAPITAL FUND EQUIPMENT PURCHASES					
502	Army Fund Equipment	860	1.60	11	311	1,182
503	Navy Fund Equipment	287	-4.25	-10	119	396
505	Air Force Fund Equipment	14,071	4.10	572	4,687	19,330
506	DLA Fund Equipment	13,495	4.70	631	4,414	18,540
599	Total Fund Equipment Purchases	28,713		1,204	9,531	39,448
	OTHER WORKING CAPITAL FUND PURCHASES (EXCLU				4 600	004 460
661	Depot Maintenance (Air Force): Organic	309,587	-6.60	-20,433	-4,692	284,462
662	Depot Maintenance (Air Force): Contract	98,126	0.00	0	59,298	157,424
671	Communications Services (DISA)	5,671	16.20	919	-621	5,969
699	Total Fund Purchases	413,384		-19,514	53,985	447,855

FY 2000

(\$ in Thousands)

		FY 1999	Price	e Growth	rowth Program	
		Program	Percent	Amount	Growth	Program
	TRANSPORTATION					
703	AMC SAAM	8,082	2.50	203	-6,383	1,902
705	AMC Channel Cargo	500	4.10	21	236	757
708	MSC Chartered Cargo	170	8.60	15	-11	174
719	MTMC Cargo Operations	0	99.30	0	38	38
771	Commercial Transportation	4,949	1.20	59	-276	4,732
799	Total Transportation	13,701		298	-6,396	7,603
	OTHER PURCHASES					
913	Purchased Utilities (Non-Fund)	30,893	1.20	371	10,001	41,265
914	Communications (Non-Fund)	10,644	1.20	126	-326	10,444
915	Rents (Non-GSA)	4,099	1.20	47	-1,236	2,910
920	Supplies & Materials (Non-Fund)	81,156	1.20	972	-64,410	17,718
921	Printing and Reproduction	1,084	1.20	12	1,304	2,400
922	Equipment Maintenance by Contract	14,462	1.20	173	10,420	25,055
923	Facility Maintenance by Contract	91,481	1.20	1,098	19,108	111,687
924	Medical Supplies	2,708	3.90	105	975	3,788
925	Equipment: All Other	50,288	1.20	600	-26,193	24,695
930	Other Depot Maintenance (Non-Fund)	39,285	1.20	470	2,821	42,576
933	Studies, Analysis, & Evaluation	616	1.20	8	-624	0
934	Contract Engineering Tech Services	7,456	1.20	90	1,892	9,438
989	Other Contracts	259,094	1.20	3,110	19,626	281,830
998	Other Costs	527	1.20	6	2,850	3,383
999	Total Other Purchases	593,793		7,188	-23,792	577,189
	TOTAL	3,213,598		-3,536	14,826	3,224,888

FY 2001

(\$ in Thousands)

		FY 2000 Program	Price Gr Percent	owth Amount	Program Growth	FY 2001 Program
		FIOGLAM	Fercenc	Amount	GIOWCII	FIOGLAM
	CIVILIAN PERSONNEL COMPENSATION					
101	Executive, General, & Special Schedule	495,437	4.33	21,452	-11,618	505,271
103	Wage Board	782,681	4.60	36,003	-13,152	805,532
106	Benefits to Former Employees	980	0.00	0	15	995
107	Voluntary Separation Incentive Payments	2,407	0.00	0	-429	1,978
111	Disability Compensation	12,624	0.00	0	423	13,047
199	Total Civilian Personnel Compensation	1,294,129		57,455	-24,761	1,326,823
	TRAVEL					
308	Travel of Persons	43,184	1.50	646	-4,882	38,948
399	Total Travel	43,184		646	-4,882	38,948
	WORKING CAPITAL FUND SUPPLIES & MATERIALS P	URCHASES				
401	DFSC Fuel	239,700	62.90	150,771	1,289	391,760
411	Army Managed Supplies & Materials	4,293	-4.20	-178	358	4,473
412	Navy Managed Supplies & Materials	1,434	15.51	221	-162	1,493
414	AF Managed Supplies & Materials	432,644	6.40	27,691	26,006	486,341
415	DLA Managed Supplies & Materials	67,276	4.50	3,024	-210	70,090
417	Locally Procured Fund Mgt Supl & Mat	70,133	1.50	1,048	1,896	73,077
499	Total Fund Supplies and Materials Purchases	815,480		182,577	29,177	1,027,234
	WORKING CAPITAL FUND EQUIPMENT PURCHASES					
502	Army Fund Equipment	1,182	-4.20	-49	-2	1,131
503	Navy Fund Equipment	396	15.51	60	-77	379
505	Air Force Fund Equipment	19,330	6.40	1,239	-2,124	18,445
506	DLA Fund Equipment	18,540	4.50	835	-1,682	17,693
599	Total Fund Equipment Purchases	39,448		2,085	-3,885	37,648
	OTHER WORKING CAPITAL FUND PURCHASES (EXCLU	DING TRANSPO	RTATION)			
661	Depot Maintenance (Air Force): Organic	284,462	12.50	35,558	-9,143	310,877
662	Depot Maintenance (Air Force): Contract	157,424	0.00	0	-15,369	142,055
671	Communications Services (DISA)	5,969	-0.40	- 2 4	148	6,093
699	Total Fund Purchases	447,855		35,534	-24,364	459,025

FY 2001

(\$ in Thousands)

		FY 2000 Program	Price G <u>Percent</u>	rowth <u>Amount</u>	Program <u>Growth</u>	FY 2001 Program
	TRANSPORTATION					
703	AMC SAAM	1,902	13.70	261	-693	1,470
705	AMC SAAM AMC Channel Cargo	757	7.50	57	-23	791
708	MSC Chartered Cargo	174	16.30	28	-125	77
708	MSC Charles Cargo MTMC Cargo Operations	38	-27.00	-10	13	41
771	Commercial Transportation	4,732	1.50	70	203	5,005
799	Total Transportation	7,603	1.50	406	-625	7,384
199		7,003		400	-025	7,504
	OTHER PURCHASES					
913	Purchased Utilities (Non-Fund)	41,265	1.50	619	788	42,672
914	Communications (Non-Fund)	10,444	1.50	156	-267	10,333
915	Rents (Non-GSA)	2,910	1.50	45	-947	2,008
920	Supplies & Materials (Non-Fund)	17,718	1.50	263	-5,840	12,141
921	Printing and Reproduction	2,400	1.50	33	-136	2,297
922	Equipment Maintenance by Contract	25,055	1.50	370	-384	25,041
923	Facility Maintenance by Contract	111,687	1.50	1,677	-6,208	107,156
924	Medical Supplies	3,788	3.90	148	-111	3,825
925	Equipment: All Other	24,695	1.50	370	-1,480	23,585
930	Other Depot Maintenance (Non-Fund)	42,576	1.50	639	-2,437	40,778
933	Studies, Analysis, & Evaluation	0	1.50	0	0	0
934	Contract Engineering Tech Services	9,438	1.50	142	268	9,848
989	Other Contracts	281,830	1.50	4,227	-21,476	264,581
998	Other Costs	3,383	1.50	51	1,614	5,048
999	Total Other Purchases	577,189		8,740	-36,616	549,313
	TOTAL	3,224,888		287,443	-65,956	3,446,375

#### DEPARTMENT OF THE AIR FORCE OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

#### PERSONNEL SUMMARY

	FY 1999 Actual	FY 2000 Estimate	FY 2001 Estimate	Change FY 00-01
Civilian End Strength (Total)	24,340	24,020	23,803	- 217
U.S. Direct Hire	24,340	24,020	23,803	- 217
(Military Technician Included - Memo)	22,892	22,596	22,547	- 49
(Reimbursable Civilians Included Above - Memo)	950	794	787	- 7
Additional Military Technicians Assigned to USSOCOM	207	208	208	0
Civilian FTEs (Total)	24,476	24,225	23,830	- 395 - 395
U.S. Direct Hire	24,476	24,225	23,830	- 395
(Military Technician Included - Memo)	23,065	22,707	22,542	- 165
(Reimbursable Civilians Included Above - Memo)	921	818	787	- 31
Additional Military Technicians Assigned to USSOCOM	209	208	208	0

#### OPERATION AND MAINTENANCE, AIR NATIONAL GUARD SUMMARY OF INCREASES AND DECREASES (\$ in Millions)

1.	FY 2000 President's Budget Request	Air <u>Operations</u> \$ 3,087.3	Admin & <u>Servicewide</u> \$ 12.3	<u>Total</u> \$ 3,099.6
±•	11 2000 fieblacht b badget kequebt	φ 3,007 <b>.</b> 3	φ <u>1</u> 2.5	Ç 3,099.0
2.	Congressional Adjustment		_	
	a. Aircraft Operations	15.0	.0	15.0
	b. Aircraft Spares	7.5	.0	7.5
	c. C-130 Operations	5.0	.0	5.0
	d. Real Property Maintenance - Quality of Life	63.1 20.0	.0	63.1 20.0
	e. Depot Maintenance	20.0	.0	
	f. Maintenance of Real Property g. Base Support	10.0 6.8	. 0 . 0	10.0 6.8
	g. Base Support h. Base Operations	6.8 4.0	.0	6.8 4.0
	i. Recruiting and Advertising	4.0	.0 5.0	4.0
	j. Project Alert	.0 2.2	.0	2.2
	k. Recruiting Support	.0	2.0	2.2
	1. National Guard State Partnership Program	.0 1.0	2.0	1.0
	1. National Guard State Faithership Flogram	1.0	.0	1.0
3.	FY 2000 Appropriation Enacted	\$ 3,221.9	\$ 19.3	\$ 3,241.2
4.	Price Growth	3.7	. 0	3.7
5.	Program Increases			
	a. One-Time FY 2000 Costs	.6	.0	.6
	b. Program Growth in FY 2000	.9	.0	.9
6.	Total Increases	1.5	.0	1.5
7.	Program Decreases			
	a. One-Time FY 2000 Costs	- 16.9	.0	- 16.9
	b. Program Decreases in FY 2000	- 4.6	.0	- 4.6
8.	Total Decreases	- 21.5		- 21.5
0.	Iotal Decicases	21.5		21.5
9.	Revised FY 2000 Estimate	\$ 3,205.6	\$ 19.3	\$ 3,224.9
10.	Price Growth	287.1	. 4	287.5
11.	Transfers In	.2	. 0	. 2
12.	Transfers Out	- 15.3	. 0	- 15.3
	-			

#### OPERATION AND MAINTENANCE, AIR NATIONAL GUARD SUMMARY OF INCREASES AND DECREASES (\$ in Millions)

13. Program Increases	Air <u>Operations</u>	Admin & <u>Servicewide</u>	Total
a. One-Time FY 2000 Costs b. Program Growth in FY 2001	16.9 95.4	. 0 . 0	16.9 95.4
14. Total Increases	112.3	.0	112.3
15. Program Decreases a. One-Time FY 2000 Costs b. Program Decreases in FY 2001	- 43.8 - 112.1	- 7.0 3	- 50.8 - 112.4
16. Total Decreases	- 155.9	- 7.3	- 163.2
17. FY 2001 Budget Request	\$ 3,434.0	\$ 12.4	\$ 3,446.4

#### I. Description of Operations Financed:

This activity group consists of all ANG flying units to include: strategic bomber aircraft; air defense forces for interception of hostile aircraft attempting to penetrate CONUS airspace; strategic refueling aircraft to extend the radius of operation of air defense and other refuelable aircraft; combat crew training aircraft for transitioning aircrews from one type of aircraft to another weapon system; tactical air forces which provide air-to-air combat, air-to-ground weapons delivery, reconnaissance capability, observation and target acquisition systems, and operational test and evaluation aircraft for transport of personnel and recovery operations for retrieving downed aircrew members; strategic, tactical and support airlift forces for transport of personnel and equipment on an inter and intra-theater basis; and special operations forces in support of USSOCOM missions. O&M funding provides the necessary commodities for flying and maintenance of Air National Guard aircraft; civilian personnel, including military technicians who carry on the day-to-day training, equipment maintenance, and administration of the Air National Guard; transportation costs for training conducted at deployed locations, per diem; and miscellaneous services and equipment. These are required to provide the day-to-day staffing needed to train, equip, and support an Air National Guard force at a level of combat readiness that enables it to immediately assimilate into the active force and be capable of conducting independent operations in accordance with unit wartime taskings.

#### II. Force Structure Summary:

This activity contains financing for the following force categories:

- -- Strategic and conventional bombers consisting of B-1B aircraft.
- -- F-15 and F-16 interceptor aircraft dedicated to CONUS air defense.
- -- KC-135 air refueling aircraft for strategic and general purpose refueling operations.
- -- F-16 and F-15 combat crew training aircraft to transition aircrews from one aircraft to another.
- -- Tactical aircraft including, F-15, A-10, F-16, and OA-10 aircraft.
- -- EC-130E aircraft for SOF mission. (Budgeted for by USSOCOM)
- -- Rescue and recovery aircraft including HH-60s and HC-130s.
- -- Strategic airlift consisting of C-141 and C-5 aircraft.
- -- Tactical airlift comprised of C-130 aircraft
- -- Support aircraft consisting of C-21, C-22 and C-38 aircraft.

III. <u>Financial Summary (O&amp;M: \$ in Millions):</u>					
	FY 1999	Budget		Current	FY 2001
A. <u>Subactivity Group:</u>	Actuals	Request	Appropriation	Estimate	Estimate
F-16, Air Defense	87.6	39.9	40.3	40.2	27.8
F-15, Air Defense	108.3	102.3	107.2	105.4	115.1
KC-135, Air Refueling	324.0	341.6	354.8	352.5	398.5
B-1, Strategic Bomber	110.8	129.9	126.2	124.4	136.2
Training Aircraft	95.8	108.8	105.0	103.8	130.9
F-15, Tactical Air	107.7	106.7	111.6	109.8	119.1
A-10, Tactical Air	93.8	97.6	97.0	96.2	103.2
F-16, Tactical Air	546.8	506.6	505.8	499.3	599.2
OA-10 Squadrons	8.0	1.1	7.7	7.5	9.1
ANG/AFR Ops Test & Eval	6.5	5.8	6.0	6.2	6.9
C-26 Counterdrug Operations	8.4	5.2	5.2	5.2	4.7
Rescue and Recovery	39.8	43.5	43.2	43.0	44.5
C-141, Strategic Airlift	31.1	35.5	34.7	34.5	38.7
C-5, Strategic Airlift	35.2	46.3	45.1	44.8	45.9
Support Airlift	14.4	16.9	17.1	17.0	14.1
C-130, Tactical Airlift	337.4	389.6	398.2	395.6	422.5
Total Subactivity Group	1,955.6	1,977.4	2,004.9	1,985.3	2,216.5

		Change	Change
в.	<u>Reconciliation Summary:</u>	<u>FY 2000/FY 2000</u>	<u>FY 2000/FY 2001</u>
	Baseline Funding	1,977.4	1,985.3
	Congressional Adjustments (Distributed)	22.5	0.0
	Congressional Adjustments (Undistributed)	5.0	0.0
	Appropriation (Subtotal)	2,004.9	0.0
	Price Change	3.8	229.8
	Realignment to meet Congressional Intent	-0.1	0.0
	Across-The-Board Reduction	-4.0	0.0
	Functional Transfer	0.0	-3.8
	Program Changes	-19.3	5.2
	Current Estimate	1,985.3	2,216.5

#### C. Reconciliation: Increases and Decreases:

1.	FY 2000 President's Budget Request\$ 1,977.4
2.	Distributed Congressional Adjustments\$ + 22.5
	a. Aircraft Operations\$ + 15.0
	b. Aircraft Spares\$ + 7.5
3.	FY 2000 Revised \$ 1,999.9
4.	Undistributed Congressional Adjustments\$ + 5.0
	a. C-130 Operations\$ + 5.0
5.	FY 2000 Appropriation Enacted\$ 2,004.9
6.	Price Changes \$ + 3.8
7.	Program Increases \$\$.
8.	Program Decreases \$ - 23.4
	a. Funding related to Material Cost Recovery (MCR)is transferred from depot level reparables to depot purchased equipment maintenance (DPEM) to reflect pricing policy change\$ - 15.5
	b. Implementation of across-the-board reductions required by Section 301 of the FY 2000 Consolidated Appropriations Act (P.L. 106-113) \$ - 4.0
	c. Reduction in Aircraft Operations funding, primarily supplies and equipment, in order to absorb pricing increases in FY 2000. The net price increase is the result of an approved 4.8% civilian pay raise rather than the budgeted 4.4%, a 9.5% growth in the cost of civilian health benefits costs, and lower inflation for all general purchases
	<ul> <li>d. Air National Guard share of Contract Advisory and Assistance Services (CAAS) reduction based on the redistribution of this Congressional adjustment within the Air Force\$1</li> </ul>
9.	Revised FY 2000 Estimate\$ 1,985.3
10.	Price Growth

C.	Reconc	Reconciliation: Increases and Decreases:								
	11. Tr	ansfers In\$\$								
	12. Tr	ansfers Out\$ - 3.8								
	a.	C-130 Self Contained Navigation System. Consolidates funding for contractor logistic support for C-130 self contained navigation system under the lead major command (Air Mobility Command)								
	b.	PACOM CINC support costs and responsibility transferred to active and Air Force Reserve KC-135 squadrons in PACAF								
	13. Pr	ogram Increases\$ + 76.0								
	a.	<u>F-16 Engine Safety Modification</u> (FY 2000 Base, \$ .0) FY 2001 increase attributed to accelerated F-16 engine safety upgrades which include five (5) different retrofits to the F-100/F-110 engines. Acceleration of these upgrades is due to the increased number of engine related Class A mishaps and the unacceptable level of risk identified through Air Force accident investigations. An Air Force decision has been made to begin F-16 engine safety modifications in FY 2000. This creates an unbudgeted FY 2000 requirement of \$29.2 million in the ANG depot level reparable program\$ + 32.1								
	b.	ANG Flying Hour Progam (FY 2000 Base, \$ 733.5) Growth in FY 2001 caused by the projected funding shortfall in the Air National Guard's FY 2000 flying hour program. Flying hours are underfunded based on the latest Air Force Cost Analysis Improvement Group (AFCAIG) approved factors, which includes the most current consumption data available								
	c.	ANG Training Aircraft (FY 2000 Base, \$ 103.8) Annualization of FY 2000 conversion of two (2) 15 PAA F-16C/D general purpose forces units to 18 PAA F-16C/D training units. Each of these units gains its final three (3) aircraft during FY 2001 plus additional full-time maintenance manpower required to sustain the F-16 training mission. Additional growth in FY 2001 supports the Air National Guard's F-15 training unit which obtains its final five (5) F-15C aircraft during the fiscal year. This unit was established in FY 1999 in conjunction with the Quadrennial Defense Review's adjustments to the fighter force structure. (+ 86 workyears, + 3,178 flying hours) \$ + 12.2								

#### C. Reconciliation: Increases and Decreases:

d.	<u>FY 2000 Across-the-Board Reductions</u> (FY 00 Base, \$ - 4.0) FY 2001 increase attributed to the across-the-board reductions implemented during FY 2000 to comply with Section 301 of the Consolidated Appropriations Act (P.L. 106-113)\$ + 4.0
e.	F-16 Tactical Air (FY 2000 Base, \$ 499.3) Full year impact of converting two (2) 15 PAA F-16A/B air defense units to 15 PAA F-16C/D general purpose forces aircraft during FY 2000. Increased funding in FY 2001 supports the growth in civilian workyears required for the converting units to be fully operational by the end of FY 2001. FY 2001 growth is offset partially by the annualized impact of converting two (2) F-16 general purpose forces units to F-16 training aircraft during FY 2000 (+ 195 workyears, - 1,422 flying hours)\$ + 3.6
14.	Program Decreases \$ - 70.8
a.	<u>F-16 Air Defense</u> (FY 2000 Base, \$ 40.2) Reduction related to the annualization of converting two (2) 15 PAA F-16A/B units to two (2) 15 PAA F-16C/D general purpose forces squadrons during FY 2000. Decrease in funding for FY 2001 is the result of losing the final civilian workyears at the two (2) converting F-16 air defense units (- 247 workyears)
b.	<u>C-130 Tactical Airlift</u> (FY 2000 Base, \$ 395.6) Reduction in non-recurring supply and equipment requirements associated with the conversion from a 15 PAA F-16 general purpose forces unit to 8 PAA C-130E tactical airlift squadron in FY 1999 (\$-2.7). FY 2001 also reflects a reduction in civilian manpower at all ANG C-130 locations. (- 60 workyears) \$ - 11.8
c.	<u>F-15 Air Defense/F-15 Tactical Air</u> (FY 2000 Base, \$ 215.2) Depot level reparable funding reduction as the F-15 time change schedule for the F100-PW-100 engine requires less repair and parts replacement in FY 2001 than in previous years. Scheduled repair on this engine would necessitate the replacement of such major parts as the engine core, fan and high/low pressure turbines
d.	<u>KC-135 Air Refueling</u> (FY 2000 Base, \$ 352.5) Reduced depot level reparable and flying hour supply consumption in FY 2001 as KC-135 air refueling units complete the transition from three level to two level maintenance. Aircraft and engine maintenance will no longer be accomplished at the unit level but will be performed at the depot. Additional reduction in FY 2001 is caused by the loss of civilian manpower at KC-135 units. (-48 workyears) \$ - 9.1

#### C. Reconciliation: Increases and Decreases:

e.	<u>C-5 Strategic Airlift</u> (FY 2000 Base, \$ 44.8) Decrease in flying hours and the associated full-time maintenance manpower as the Air National Guard's C-5 strategic airlift unit procures and utilizes an aircraft simulator beginning in FY 2001. Reduced flying hours and civilian pay requirements are partially offset by the addition of contractor logistics support funding to maintain the simulator. (- 28 workyears, - 700 flying hours) \$ - 5.5
f.	<u>B-1 Strategic Bomber</u> (FY 2000 Base, \$ 124.4) Decrease in depot level reparable requirements primarily due to the defensive systems upgrade on B-1 aircraft which replaces the ALQ-161 defensive avionics system with a more reliable and capable system. Replacement is scheduled to be completed by the end of FY 2000. FY 2001 also includes a decrease in civilian workyears associated with the loss of two (2) B-1 aircraft and flying hours during FY 2000. (- 18 workyears)
g.	<u>Support Airlift</u> (FY 2000 Base, \$ 17.0) Reduction in FY 2001 as the Air National Guard loses the final two (2) C-22B operational support aircraft from its inventory. (- 1,349 flying hours)
h.	<u>Civilian Personnel</u> (FY 2000 Base, \$ 1,022.3) Reduced civilian pay requirements for Aircraft Operations based on one less compensable workday in FY 2001 than in FY 2000 \$ - 3.0
i.	<u>A-10 Tactical Air</u> (FY 2000 Base, \$ 96.2) Reduced depot level reparable requirements in FY 2001 as control display units and inertial navigation units on Air National Guard A-10 aircraft are replaced in FY 2000. FY 2001 also includes a slight reduction in civilian workyears at all A-10 locations. (- 15 workyears) \$ - 2.9
j.	<u>One-time FY 2000 Congressional Adds</u> (FY 2000 Base, \$ 1.6)  FY 2001 funding reduction caused by the one-time Congressional increase in FY 2000 to cover ANG operational support C-130 aircraft at three (3) locations
k.	<u>C-26 Counterdrug OPTEMPO</u> (FY 2000 Base, \$ 5.2) Decrease in contractor logistics support requirements for the eleven (11) Air National Guard C-26 aircraft performing counterdrug operations
15. FY	2 2001 Budget Request

#### IV. <u>Performance Criteria and Evaluation</u>

	FY 1999			FY 2000				FY 2001				
	UNITS	<u>FHRS</u>	PAA	TAI	UNITS	FHRS	PAA	TAI	UNITS	<u>FHRS</u>	PAA	TAI
Strategic Bombers	<u>2</u>	<u>6,068</u>	<u>18</u>	<u>20</u>	<u>2</u>	<u>5,770</u>	<u>16</u>	<u>18</u>	<u>2</u>	<u>5,770</u>	<u>16</u>	<u>16</u>
B-1	2	6,068	18	20	2	5,770	16	18	2	5,770	16	16
Air Defense	<u>6</u>	<u>24,780</u>	<u>90</u>	<u>102</u>	<u>4</u>	<u>15,145</u>	<u>60</u>	<u>63</u>	<u>4</u>	<u>15,145</u>	<u>60</u>	64
F-16	3	13,490	45	56	1	4,055	15	18	1	4,055	15	18
F-15	3	11,290	45	46	3	11,090	45	45	3	11,090	45	46
	1.0	64 150	004		1.0	62.002	004	010	1.0	62 002	0.0.4	010
Air Refueling	<u>18</u>	<u>64,158</u>	204	<u>222</u>	<u>18</u>	<u>63,223</u>	204	<u>219</u>	<u>18</u>	<u>63,223</u>	204	<u>219</u>
KC-135	18	64,158	204	222	18	63,223	204	219	18	63,223	204	219
Training Aircraft	4	22,461	94	<u>125</u>	4	30,579	<u>96</u>	<u>127</u>	<u>4</u>	33,757	<u>107</u>	<u>137</u>
F-15	1	2,233	8	8	1	2,880	10	11	1	4,320	15	16
F-16	3	20,228	86	117	3	27,699	86	116	3	29,437	92	121
1 10	5	20,220	00	±±,	5	2,,,0,,,	00	110	5	207107	22	101
Tactical Air	<u>31</u>	123,238	465	<u>541</u>	<u>33</u>	<u>132,645</u>	495	<u>555</u>	<u>33</u>	<u>137,388</u>	<u>495</u>	<u>568</u>
F-15	3	10,978	45	45	3	10,980	45	45	3	12,916	45	45
F-16	22	83,061	330	400	24	97,689	360	420	24	100,496	360	433
A-10	6	22,120	72	78	б	19,008	72	72	6	19,008	72	72
OA-10	0	7,079	18	18	0	4,968	18	18	0	4,968	18	18
Rescue and Recovery	<u>2</u>	8,525	<u>25</u>	<u>30</u>	2	<u>8,906</u>	<u>26</u>	<u>30</u>	<u>2</u>	<u>8,906</u>	<u>26</u>	<u>30</u>
HC-130	2	4,140	10	13	2	4,356	11	13	2	4,356	11	13
НН-60	0	4,385	15	17	0	4,550	15	17	0	4,550	15	17

IV. Performance Criteria and Evaluation (Cont'd)

		FY 1999			FY 2000				FY 2001			
	UNITS	FHRS	PAA	TAI	UNITS	FHRS	PAA	TAI	UNITS	FHRS	PAA	TAI
Strategic Airlift	<u>3</u>	8,831	28	<u>32</u>	<u>3</u>	10,112	<u>28</u>	<u>32</u>	<u>3</u>	9,412	<u>28</u>	32
C-141	2	6,071	16	18	2	5,864	16	18	2	5,864	16	18
C-5	1	2,760	12	14	1	4,248	12	14	1	3,548	12	14
Support Airlift	<u>0</u>	<u>6,691</u>	<u>6</u>	<u>10</u>	<u>0</u>	4,489	<u>6</u>	<u>10</u>	<u>0</u>	3,140	<u>4</u>	7
C-21	0	1,014	2	2	0	1,820	2	2	0	1,820	2	2
C-22	0	947	2	3	0	1,349	2	3	0	0	0	0
C-26	0	2,794	0	1	0	0	0	1	0	0	0	1
C-38	0	932	2	2	0	1,320	2	2	0	1,320	2	2
T-43	0	0	0	0	0	0	0	0	0	0	0	0
C-130	0	778	0	2	0	0	0	2	0	0	0	2
C-135	0	226	0	0	0	0	0	0	0	0	0	0
Counter Drug	<u>0</u>	<u>3,088</u>	<u>11</u>	<u>11</u>	<u>0</u>	<u>5,500</u>	<u>11</u>	<u>11</u>	<u>0</u>	<u>5,500</u>	<u>11</u>	<u>11</u>
C-26	0	3,088	11	11	0	5,500	11	11	0	5,500	11	11
Tactical Airlift	<u>21</u>	<u>83,692</u>	218	<u>231</u>	<u>21</u>	<u>87,922</u>	218	232	<u>21</u>	87,022	218	<u>233</u>
C-130	21	83,692	218	231	21	87,922	218	232	21	87,022	218	233
OT&E Combat Development	<u>0</u>	1,411	<u>6</u>	<u>6</u>	<u>0</u>	1,500	<u>6</u>	<u>6</u>	<u>0</u>	1,500	<u>6</u>	<u>6</u>
F-16	0	1,411	6	б	0	1,500	б	б	0	1,500	б	6
Special Operations	<u>1</u>	<u>3,157</u>	<u>5</u>	<u>10</u>	<u>1</u>	4,050	<u>5</u>	<u>9</u>	<u>1</u>	4,050	<u>5</u>	<u>10</u>
EC-130	1	3,157	5	10	1	4,050	5	9	1	4,050	5	10
Total Flying Units	88	356,272	1,170	1,340	88	370,121	1,171	1,312	88	375,093	1,180	1,333

	<u>FY 2001</u>
Weapon System Conversions	0
Series Changes	0
Number of Squadrons with PAA Increases	3
Number of Squadrons with PAA Decreases	0

				0001	<u>Change</u>
V. <u>P</u>	ersonnel Summary:	<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>	<u>FY00-01</u>
1	<u>Reserve Drill Strength (E/S) (Total)</u>	<u>56,488</u>	<u>57,501</u>	<u>56,983</u>	<u>-518</u>
	Officer	7,018	7,500	7,388	-112
	Enlisted	49,470	50,001	49,595	-406
	(Military Technicians Included Above - Memo)	(18,510)	(19,132)	(19,102)	(-30)
	Reservists on Full-Time Active Duty (E/S) (Total)	<u>7,083</u>	7,655	<u>7,684</u>	<u>29</u>
	Officer	1,131	1,119	1,138	19
	Enlisted	5,952	6,536	6,546	10
	<u>Civilian End Strength (Total)</u>	<u>18,518</u>	<u>19,149</u>	<u>19,119</u>	<u>-30</u>
	U.S. Direct Hire	18,518	19,149	19,119	-30
	(Military Technicians Included - Memo)	(18,510)	(19,132)	(19,102)	(-30)
	(Reimbursable Civilians Included Above - Memo)	(821)	(646)	(646)	(0)
	Reserve Drill Strength (A/S) (Total)	<u>56,406</u>	<u>56,460</u>	<u>56,417</u>	-43
	Officer	6,972	7,184	7,452	268
	Enlisted	49,434	49,276	48,965	-311
	(Military Technicians Included Above - Memo)	(18,858)	(19,253)	(19,095)	-(158)
	Reservists on Full-Time Active Duty (A/S) (Total)	<u>6,802</u>	7,290	<u>7,658</u>	<u>368</u>
	Officer	1,050	1,094	1,127	33
	Enlisted	5,752	6,196	6,531	335
!	<u>Civilian FTE (Total)</u>	<u>18,865</u>	<u>19,270</u>	<u>19,112</u>	<u>-158</u>
	U.S. Direct Hire	18,865	19,270	19,112	-158
	(Military Technicians Included - Memo)	(18,858)	(19,253)	(19,095)	(-158)
	(Reimbursable Civilians Included Above - Memo)	(798)	(634)	(646)	(12)

VI. <u>(</u>	OP-32 Line Item (Dollars in Thousands)	FY 1999	Change FY Price <u>Growth</u>	1999/2000 Program <u>Growth</u>	FY 2000	<u>Change FY</u> Price <u>Growth</u>	2000/2001 Program <u>Growth</u>	FY 2001
	CIVILIAN PERSONNEL COMPENSATION							
101	Executive, General, & Special Schedule	295,898	15,270	17,493	328,661	14,231	-5,367	337,525
101	Wage Board	646,453	31,611	13,164	691,228	31,796	-7,552	715,472
106	Benefits to Former Employees	862	0	-208	654	0	11	665
107	Voluntary Separation Incentive Payments	964	0	800	1,764	0	-372	1,392
199	Total Civilian Personnel Compensation	944,177	46,881	31,249	1,022,307	46,027	-13,280	1,055,054
	TRAVEL							
308	Travel of Persons	25,453	305	-1,712	24,046	360	-1,514	22,892
399	Total Travel	25,453	305	-1,712	24,046	360	-1,514	22,892
	WORKING CAPITAL FUND SUPPLIES & MATERIALS PU.	RCHASES						
401	DFSC Fuel	300,167	-75,941	13,521	237,747	149,542	1,061	388,350
411	Army Managed Supplies & Materials	3,234	51	552	3,837	-162	299	3,974
412	Navy Managed Supplies & Materials	1,078	-46	249	1,281	198	-154	1,325
414	AF Managed Supplies & Materials	438,320	17,970	-40,362	415,928	26,621	25,483	468,032
415	DLA Managed Supplies & Materials	50,680	2,380	7,055	60,115	2,703	-546	62,272
417	Locally Procured Fund Mgt Supl & Mat	52,837	634	9,197	62,668	937	1,322	64,927
499	Total Fund Supplies and Materials Purchases	846,316	-54,952	-9,788	781,576	179,839	27,465	988,880
	WORKING CAPITAL FUND EQUIPMENT PURCHASES							
502	Army Fund Equipment	534	7	387	928	-39	-20	869
503	Navy Fund Equipment	179	-7	137	309	48	-68	289
505	Air Force Fund Equipment	8,709	356	6,103	15,168	971	-1,943	14,196
506	DLA Fund Equipment	8,359	392	5,797	14,548	655	-1,589	13,614
599	Total Fund Equipment Purchases	17,781	748	12,424	30,953	1,635	-3,620	28,968

			Change FY	1999/2000		Change FY	2000/2001	
			Price	Program		Price	Program	
VI.	OP-32 Line Item (Dollars in Thousands)	FY 1999	Growth	Growth	FY 2000	Growth	Growth	FY 2001
	TRANSPORTATION							
703	AMC SAAM	1,381	35	-1,271	145	20	-165	0
771	Commercial Transportation	3,256	40	-387	2,909	44	175	3,128
799	Total Transportation	4,637	75	-1,658	3,054	64	10	3,128
	OTHER PURCHASES							
915	Rents (Non-GSA)	1,530	18	-701	847	13	-555	305
920	Supplies & Materials (Non-Fund)	36,769	441	-27,161	10,049	149	-2,470	7,728
921	Printing and Reproduction	645	6	-43	608	8	-136	480
922	Equipment Maintenance by Contract	3,844	47	10,676	14,567	218	-174	14,611
924	Medical Supplies	69	3	-72	11,507	0	1,1	11,011
925	Equipment: All Other	5,180	61	-4,989	252	3	0	255
925	Other Depot Maintenance (Non-Fund)	35,720	427	3,011	39,158	588	-2,480	37,266
930		35,720	427 5	-398			-	
	Studies, Analysis, & Evaluation				0	0	0	0
934	Contract Engineering Tech Services	7,456	90	1,892	9,438	142	268	9,848
989	Other Contracts	25,439	306	22,726	48,471	728	-2,110	47,089
998	Other Costs	158	2	-160	0	0	0	0
999	Total Other Purchases	117,203	1,406	4,781	123,390	1,849	-7,657	117,582
	TOTAL	1,955,567	-5,537	35,296	1,985,326	229,774	1,404	2,216,504

#### I. Description of Operations Financed:

This activity includes fuels for mission support operations; civilian personnel, including military technicians who carry on the day-to-day training, maintenance, and administration of the Air National Guard; transportation cost for training conducted at deployed locations; per diem; communications; miscellaneous services and equipment; and medical support and supplies. These are required to provide the facilities, equipment, and day-to-day staffing needed to train, equip, and support an Air National Guard force at a level of combat readiness that enables it to immediately assimilate into the active force and be capable of conducting independent operations in accordance with unit wartime tasking. This estimate provides funds for military technicians and civilian personnel services and benefits, travel and transportation expenses of full-time military, military technicians, and civilian personnel. Funds are also included for transportation of material, purchase and rental of data processing equipment and service, power equipment for communications units, and commercial communications service. Resources for maintenance of base equipment including vehicles, medical support, purchase of supplies, equipment and services from the Working Capital funds and from commercial sources are also included. It also includes funds for expenses of field training, exercises and maneuvers, training equipment, and supplies.

#### II. Force Structure Summary:

This activity contains financing for the following mission support units and activities:

- -- 1st Air Force Mission
- -- Tactical Control Units
- -- Combat Communications Units
- -- Air Traffic Control
- -- Weather Service Units
- -- Aerial Port Units
- -- Medical Readiness Units
- -- Aeromedical Evacuation Units
- -- Civil Engineering Units
- -- Air National Guard Readiness Center

III. <u>Financial Summary (O&amp;M: \$ in Millions):</u>		FY 2000			
	FY 1999	Budget		Current	FY 2001
A. <u>Subactivity Group:</u>	Actuals	Request	Appropriation	<u>Estimate</u>	<u>Estimate</u>
Operation, 1st Air Force	18.6	16.8	16.8	16.8	17.1
Comd, Control, & Comm	10.5	12.3	12.3	12.3	12.6
Tactical Air Control	4.0	5.3	5.3	5.3	6.7
TAC Control - Ground	32.3	35.5	35.5	35.5	35.8
Title 32 Sup to Counterdrugs	3.0	0.0	0.0	0.0	0.0
Air Traffic Control	19.9	18.7	18.7	18.7	19.6
Communications Units	169.8	118.7	118.7	118.7	119.7
Weather Service	2.3	3.0	3.0	3.0	3.0
Tactical Crypto Activities	11.9	14.0	14.0	14.0	13.9
Space/Surveillance Operations	9.0	7.8	7.8	7.8	11.5
Imagery Exploitation & Production	1.5	2.4	2.4	2.4	2.7
Mobile Aerial Port	6.8	6.9	6.9	6.9	7.1
Nuclear Bio/Chem Defense Program	0.0	0.0	0.0	0.0	0.3
Counterdrug Intelligence Support	1.3	0.0	0.0	0.0	0.0
Professional Skill Training	1.1	0.3	0.3	0.3	0.3
Medical Readiness Units	18.6	16.1	16.1	16.1	16.2
Aeromedical Evac Units	2.4	2.4	2.4	2.4	2.5
Counterdrug Demand Reduction	0.2	0.0	0.0	0.0	0.0
Reserve Readiness Support	77.8	68.8	71.9	72.5	69.0
Civil Engineering Units	44.8	28.6	28.6	28.6	30.8
Total Subactivity Group	435.9	357.6	360.8	361.4	368.8

		Change	Change
в.	Reconciliation Summary:	<u>FY 2000/FY 2000</u>	<u>FY 2000/FY 2001</u>
	Baseline Funding	357.6	361.4
	Congressional Adjustments (Distributed)	0.0	0.0
	Congressional Adjustments (Undistributed)	3.2	0.0
	Appropriation (Subtotal)	360.8	0.0
	Price Change	0.8	14.2
	Realignment to meet Congressional Intent	0.0	0.0
	Across-The-Board Reduction	0.0	0.0
	Functional Transfer	0.0	-0.7
	Program Changes	-0.2	-6.1
	Current Estimate	361.4	368.8

#### C. Reconciliation: Increases and Decreases:

1.	FY 2000 President's Budget Request	\$	357.6
2.	Distributed Congressional Adjustments	\$	.0
3.	FY 2000 Revised	\$	357.6
4.	Undistributed Congressional Adjustments	\$+	3.2
	a. Project Alert\$ + 2.2		
	b. National Guard State Partnership Program\$ + 1.0		
5.	FY 2000 Appropriation Enacted	\$	360.8
6.	Price Changes	\$ +	.8
7.	Program Increases	\$ +	.6
	a. Carryover into FY 2000 of unexpended funds provided during FY 1999 to sustain necessary retention and re-enlistment of military personnel in critical occupational specialties resulting from deployments to Bosnia and Southwest Asia\$ + .6		
8.	Program Decreases	\$ -	. 8
	a. Funding reduction, primarily supplies and equipment, in order to absorb pricing increases in FY 2000. The net price increase is the result of an approved 4.8% civilian pay raise rather than the budgeted 4.4%, a 9.5% growth in the cost of civilian health benefits costs, and lower inflation on all general purchases\$8		
9.	FY 2000 Current Estimate	\$	361.4
10.	Price Growth	\$ +	14.2
11.	. Transfers In	\$ +	.2
	a. Scathe View Transfer. Scathe View is the ANG C-130 podded imagery reconnaissance capability. This transfer moves O&M funding from the active duty program to the ANG to support sustainment of four (4) imagery pods and modifications to eight (8) C-130 airframes		

C.	Reconci	liation: Increases and Decreases:
	12. Tra	nsfers Out\$9
	a.	Transfer of personnel performing communications functions at Buckley Air National Guard Base to the active Air Force. Transfer is the result of the realignment of base host responsibility at Buckley from the ANG to Air Force Space Command effective 1 October 2000. (- 15 workyears)
	13. Pro	gram Increases \$ + 3.3
	a.	<pre>Space/Surveillance Operations (FY 2000 Base, \$ 7.8) Increased non-fly depot level reparable resources to maintain Milstar communications vans at Greeley, Colorado. Six vans support space operations at Greeley with an annual maintenance cost of \$300,000 per van. Full time manpower also increases as the Air National Guard assumes control of the Milstar operations center at Vandenberg, California and provides support to the USSPACECOM space operations center from McGhee-Tyson, Tennessee. Manpower for the space mission was transferred from ANG communications and tactical air control units. (+24 workyears)</pre>
	14.	Program Decreases \$ - 9.4
	a.	<u>One-time FY 2000 Congressional Adds</u> (FY 2000 Base, \$ 3.2)  FY 2001 funding reduction caused by the one-time Congressional increases in FY 2000 to finance Project Alert and the National Guard State Partnership Program \$ - 3.2
	b.	Communications Units (FY 2000 Base, \$ 118.7) FY 2001 impact of remissioning three (3) combat communications squadrons in Mississippi, New York, and North Carolina into three (3) air support operations squadrons. Mission change will begin in FY 2000 and involves an internal realignment of manpower and funding to support these conversions (\$-1.1). Additional decrease in FY 2001 is attributed to the transfer of end strength to the space operations mission and lower requirements for information processing equipment purchases. (-26 workyears) \$ - 2.5
	c.	<u>Tac Air Control System</u> (FY 2000 Base, \$ 35.5) Reduced civilian personnel funding requirements as manpower is transferred from ANG tactical air control units to support the assumption of space operations centers in California and Tennessee. (-13 workyears)
	d.	<u>Reserve Readiness Support</u> (FY 2000 Base, \$ 72.5) Reduction of civilian personnel and O&M support funding for the Air National Guard Readiness Center. (- 10 workyears) \$9

#### C. Reconciliation: Increases and Decreases:

e	•	<u>Civilian Personnel</u> (FY 2000 Base, \$ 223.1) Reduced civilian personnel funding requirements for Mission Support Operations based on one less compensable workday in FY 2001 than in FY 2000
f		<u>One-time FY 2000 Increase</u> (FY 2000 Base, \$ .6) Funding reduction caused by the one-time funding increase in FY 2000 to sustain the retention and re-enlistment of military personnel in critical occupational specialties resulting from deployments to Bosnia and Southwest Asia
15.	FY	2001 Budget Request

#### IV. Performance Criteria and Evaluation:

Mission Support Units	<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>
Communications	80	77	77
Communications Flights	2	2	2
Combat Communications	47	44	44
Joint Comm Support Squadrons	2	2	2
Engineering Installations	19	19	19
Air Traffic Control Units	10	10	10
Air Control	24	28	28
Air Control Units	17	17	17
Air Support Operations Center	7	11	11
Civil Engineering	11	11	11
Civil Engineering Squadrons	3	3	3
Civil Engineering S-Teams	3	3	3
Civil Engineering (Red Horse)	5	5	5
Air Defense Squadrons	5	5	5
Aircraft Control and Warning	2	2	2
Mobile Command and Control	1	1	1
Regional Support	1	1	1
Range Control	1	1	1
Range Squadron	1	1	1
Weather	33	33	33
Intelligence Squadrons	2	2	2
Combat Readiness Training Centers	4	4	4
Miscellaneous	73	73	73
Total ANG Mission Support Units	238	239	239

V. <u>Personnel Summary:</u>	<u>FY 1999</u>	<u>FY 2000</u>	FY 2001	<u>Change</u> <u>FY00-01</u>
<u>Reserve Drill Strength (E/S) (Total)</u>	37,847	37,611	39,460	1,849
Officer	4,339	4,753	4,808	55
Enlisted	33,508	32,858	34,652	1,794
(Military Technicians Included Above - Memo)	(4,367)	(3,464)	(3,445)	(-19)
<u>Reservists on Full-Time Active Duty (E/S) (Total)</u>	<u>3,177</u>	2,813	2,750	<u>-63</u>
Officer	633	515	495	-20
Enlisted	2,544	2,298	2,255	-43
<u>Civilian End Strength (Total)</u>	<u>5,054</u>	4,198	4,157	<u>-41</u>
U.S. Direct Hire	5,054	4,198	4,157	-41
(Military Technicians Included - Memo)	(4,367)	(3,464)	(3,445)	(-19)
(Reimbursable Civilians Included Above - Memo)	(41)	(43)	(43)	(0)
Reserve Drill Strength (A/S) (Total)	<u>39,072</u>	<u>37,787</u>	39,488	<u>1,701</u>
Officer	4,345	4,550	4,780	230
Enlisted	34,727	33,237	34,708	1,471
(Military Technicians Included Above - Memo)	(4,190)	(3,454)	(3,447)	-(7)
Reservists on Full-Time Active Duty (A/S) (Total)	3,128	3,008	2,783	-225
Officer	653	581	506	-75
Enlisted	2,475	2,427	2,277	-150
<u>Civilian FTE (Total)</u>	4,873	4,189	4,165	-24
U.S. Direct Hire	4,873	4,189	4,165	-24
(Military Technicians Included - Memo)	(4,190)	(3,454)	(3,447)	(-7)
(Reimbursable Civilians Included Above - Memo)	(41)	(41)	(43)	(2)

		Cl	nange FY 1	999/2000	Cl	hange FY 2	000/2001	
			Price	Program		Price	Program	
VI. OP-	32 Line Item (Dollars in Thousands)	FY 1999	Growth	Growth	FY 2000	Growth	Growth	FY 2001
	CIVILIAN PERSONNEL COMPENSATION							
101	Executive, General, & Special Schedule	166,366	8,585	-27,129	147,822	6,401	-1,709	152,514
101	Wage Board	80,939	3,958	-10,521	74,376	3,422	-184	77,614
105	Benefits to Former Employees	396	0.02	-90	306	J, 422 0	4	310
100	Voluntary Separation Incentive Payments	170	0	473	643	0	-57	586
107	Disability Compensation	10,647	0	1,977	12,624	0	423	13,047
199	Total Civilian Personnel Compensation	258,518	12,543	-35,290	235,771	9,823	-1,523	244,071
199	iotai civiiian reisonnei compensation	200,010	12,545	55,290	233,771	9,025	1,525	244,071
	TRAVEL							
308	Travel of Persons	20,156	241	-5,929	14,468	216	-1,330	13,354
399	Total Travel	20,156	241	-5,929	14,468	216	-1,330	13,354
	WORKING CAPITAL FUND SUPPLIES & MATERIALS PU	<u>JRCHASES</u>						
401	DFSC Fuel	1,144	-293	710	1,561	982	113	2,656
411	Army Managed Supplies & Materials	373	4	38	415	-14	67	468
412	Navy Managed Supplies & Materials	125	-4	18	139	21	-3	157
414	AF Managed Supplies & Materials	12,184	498	3,877	16,559	1,060	301	17,920
415	DLA Managed Supplies & Materials	5,841	275	396	6,512	292	518	7,322
417	Locally Procured Fund Mgt Supl & Mat	6,089	72	628	6,789	101	746	7,636
499	Total Fund Supplies and Materials Purchases	25,756	552	5,667	31,975	2,442	1,742	36,159
	WORKING CAPITAL FUND EQUIPMENT PURCHASES							
502	Army Fund Equipment	260	3	-127	136	-5	37	168
503	Navy Fund Equipment	86	-3	-36	47	б	4	57
505	Air Force Fund Equipment	4,264	172	-2,196	2,240	145	332	2,717
506	DLA Fund Equipment	4,087	191	-2,131	2,147	97	365	2,609
599	Total Fund Equipment Purchases	8,697	363	-4,490	4,570	243	738	5,551

		C	hange FY 1	999/2000	C	hange FY 2	000/2001	
		_	Price	Program		Price	Program	
VI. OP	-32 Line Item (Dollars in Thousands)	FY 1999	Growth	Growth	FY 2000	Growth	Growth	FY 2001
	TRANSPORTATION							
703	AMC SAAM	6,701	168	-5,112	1,757	241	-528	1,470
705	AMC Channel Cargo	500	21	236	757	57	-23	791
708	MSC Chartered Cargo	170	15	-11	174	28	-125	77
719	MTMC Cargo Operations	0	0	38	38	-10	13	41
771	Commercial Transportation	1,632	18	152	1,802	26	30	1,858
799	Total Transportation	9,003	222	-4,697	4,528	342	-633	4,237
	OTHER PURCHASES							
913	Purchased Utilities (Non-Fund)	334	4	64	402	б	-2	406
914	Communications (Non-Fund)	216	2	-132	86	1	1	88
915	Rents (Non-GSA)	1,256	13	-292	977	15	-391	601
920	Supplies & Materials (Non-Fund)	29,206	350	-23,867	5,689	85	-1,788	3,986
921	Printing and Reproduction	302	4	199	505	б	4	515
922	Equipment Maintenance by Contract	10,404	124	-791	9,737	142	-206	9,673
923	Facility Maintenance by Contract	659	8	-417	250	4	9	263
924	Medical Supplies	2,628	102	1,058	3,788	148	-111	3,825
925	Equipment: All Other	43,809	525	-19,992	24,342	365	-1,439	23,268
930	Other Depot Maintenance (Non-Fund)	2,155	26	1,237	3,418	51	43	3,512
933	Studies, Analysis, & Evaluation	223	3	-226	0	0	0	0
989	Other Contracts	22,385	268	-2,047	20,606	308	-1,769	19,145
998	Other Costs	237	3	0	240	4	-137	107
999	Total Other Purchases	113,814	1,432	-45,206	70,040	1,135	-5,786	65,389
	TOTAL	435,944	15,353	-89,945	361,352	14,201	-6,792	368,761

#### I. Description of Operations Financed:

This activity includes base operating support primarily at Otis and Selfridge Air National Guard Bases. Additionally, this activity provides funding for security guard operations at 88 flying unit locations, base communications, environmental compliance, conservation, and pollution prevention requirements, and ANG-wide Precision Measurement Equipment Laboratory activities.

#### II. Force Structure Summary:

This estimate provides the funding for Title V manpower authorizations and associated costs for: administration, public affairs, safety, information management, contracting, comptroller, transient aircraft maintenance, supply, transportation, vehicle and equipment maintenance, munitions, environmental, Precision Measurement Equipment Laboratory activities, and fuel handling. This estimate also provides funding for: security guard agreements which provide physical security and services for Government owned facilities, equipment and material; Facility O&M Agreements which includes cost sharing with the States for utilities, service contracts, airport joint use, crash/fire/rescue services, custodial services, refuse collection, snow removal, grounds services, duct cleaning, and other real property support; activities and projects which use "end of pipe" treatment or disposal methods to attain compliance with federal state and local environmental laws and regulations; Environmental Impact Analysis Processes to support decision making; projects that protect and enhance our natural resources; projects which employ source reduction; pollutant minimization and reduction; and leased vehicles.

#### III. Financial Summary (O&M: \$ in Millions):

	FY 1999	Budget		Current	FY 2001
A. <u>Subactivity Group:</u>	Actuals	<u>Request</u> App	propriation	<u>Estimate</u>	<u>Estimate</u>
Environmental Compliance	14.0	14.4	14.4	14.4	12.6
Base Operation Support	61.4	48.6	57.0	57.0	45.9
Base Communications	26.8	25.1	25.1	25.1	25.2
Environmental Conservation	3.2	2.5	4.5	4.5	2.2
Pollution Prevention	3.7	3.4	3.4	3.4	3.1
Real Property Services	191.4	205.1	205.5	205.5	202.5
Total Subactivity Group	300.6	299.1	309.9	309.9	291.4

	Change	Change
Reconciliation Summary:	<u>FY 2000/FY 2000</u>	<u>FY 2000/FY 2001</u>
Baseline Funding	299.1	309.9
Congressional Adjustments (Distributed)	6.8	0.0
Congressional Adjustments (Undistributed)	4.0	0.0
Appropriation (Subtotal)	309.9	0.0
Price Change	-0.6	5.9
Realignment to meet Congressional Intent	0.0	0.0
Across-The-Board Reduction	0.0	0.0
Functional Transfer	0.0	-6.2
Program Changes	0.6	-18.2
Current Estimate	309.9	291.4
	Baseline Funding Congressional Adjustments (Distributed) Congressional Adjustments (Undistributed) Appropriation (Subtotal) Price Change Realignment to meet Congressional Intent Across-The-Board Reduction Functional Transfer Program Changes	Reconciliation Summary:FY 2000/FY 2000Baseline Funding299.1Congressional Adjustments (Distributed)6.8Congressional Adjustments (Undistributed)4.0Appropriation (Subtotal)309.9Price Change-0.6Realignment to meet Congressional Intent0.0Across-The-Board Reduction0.0Functional Transfer0.0Program Changes0.6

C.	Rec	onciliation: Increases and Decreases:		
	1.	FY 2000 President's Budget Request	\$ 29	9.1
	2.	Distributed Congressional Adjustments	\$ +	6.8
		a. Base Support \$ + 6.8		
	3.	FY 2000 Revised	\$ 30	5.9
	4.	Undistributed Congressional Adjustments	\$ +	4.0
		a. Base Operations \$ + 4.0		
	5.	FY 2000 Appropriation Enacted	\$ 30	9.9
	6.	Price Changes	\$ -	.6
	7.	Program Increases	\$ +	.6
		a. The net savings resulting from lower inflation for general purchases (\$7) and higher civilian personnel costs (\$+.1) in FY 2000 are utilized to finance unfunded Base Support requirements		
	8.	FY 2000 Current Estimate	\$ 30	9.9
	9.	Price Growth	\$ +	5.9
	10.	Transfers In	\$	.0
	11.	Transfers Out	\$ -	6.2
		<ul> <li>a. Transfer of base support personnel and communications switchboard resources from the Air National Guard to the active Air Force. Transfer is the result of the realignment of base host responsibility at Buckley Air National Guard base from the ANG to Air Force Space Command effective 1 October 2000. (- 96 workyears)\$ - 6.2</li> </ul>		
	12.	Program Increases	\$	.0
	13.	Program Decreases	\$ - 1	8.2

#### C. Reconciliation: Increases and Decreases:

a.	<u>One-time FY 2000 Congressional Adds (</u> FY 2000 Base, \$ 8.4) FY 2001 funding reduction caused by the one-time Congressional increases for Base Support (Buckley ANGB and Fort Belknap) and other base operations
b.	<u>Base Operation Support</u> (FY 2000 Base, \$ 56.9) Reduction in ANG vehicle leasing resources based on an Air Force review of each major command's vehicle fleet and the overall plan for leasing versus procurement. The determination was made that the ANG would be provided procurement funds to purchase vehicles in FY 2001. Because of this decision, leasing funds provided beginning in FY 2000 were reduced from the program. FY 2001 also decreases for the projected savings generated by the completion of competitive sourcing Precision Measurement Equipment Laboratory (PMEL) activities. This change begins in FY 2000 with the reduction of Title V end strength and establishment of contract operations \$ - 4.0
c.	Environmental Program (FY 2000 Base, \$ 22.3) Decrease in environmental compliance, conservation, and pollution prevention funding primarily attributed to a reduction in the number of environmental projects planned for FY 2001 \$ - 2.9
d.	Real Property Services (FY 2000 Base, \$ 205.5) Reduced real property services funding primarily attributed to the realignment of manpower to Air National Guard civil engineering squadrons during FY 2000, the privatization of utility operations, and the last year of a mandated decrease in Title V end strength that was implemented in FY 1996. ( - 20 workyears) \$ - 2.9
14.	FY 2001 Budget Request \$ 291.4

IV. <u>P</u>	Performance Criteria and Evaluation:	FY 1999	FY 2000	<u>FY 2001</u>
Α.	Administration (\$000)	\$ 3,766	\$ 4,516	\$ 2,596
	Civilian Personnel FTEs	61	53	51
	Number of Bases, Total	3	3	2
	(CONUS)	(3)	(3)	(2)
	(O/S)	(0)	(0)	(0)
в.	Maintenance of Installation Equipment (\$000)	\$ 4,124	\$ 2,328	\$ 1,251
	Civilian Personnel FTEs	90	61	30
C.	Other Base Services (\$000)	\$52,837	\$49,430	\$41,298
	Military Personnel Average Strength	494	438	438
	Civilian Personnel FTEs	291	204	117
D.	Other Personnel Support (\$000)	\$ 677	\$ 696	\$ 724
	Civilian Personnel FTEs	15	15	15
E.	Other Engineering Support (\$000)	\$158,909	\$161,255	\$157,334
	Civilian Personnel FTEs	295	299	283
F.	Operation of Utilities (\$000)	\$ 32,523	\$ 44,289	\$ 45,148
	Civilian Personnel FTEs	51	55	51
	Electricity (MWH)	499,844	494,721	489,593
	Heating (MBTU)	738,407	714,597	692,506
	Water, Plants & Systems (000 gals)	549	531	523
	Sewage & Waste Systems (000 gals)	121	117	115
	Air Conditioning and Refrigeration (Tons)	36,352	35,910	35,402

<i>I.</i> <u>Personnel Summary:</u>	FY 1999	<u>FY 2000</u>	FY 2001	Change <u>FY00-01</u>
<u>Reserve Drill Strength (E/S) (Total)</u>	401	409	409	<u>0</u>
Officer	16	39	39	0
Enlisted	385	370	370	0
(Military Technicians Included Above - Memo)	(15)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (E/S) (Total)	21	<u>41</u>	<u>41</u>	<u>0</u>
Officer	7	16	16	0
Enlisted	14	25	25	0
<u>Civilian End Strength (Total)</u>	<u>739</u>	<u>638</u>	493	-145
U.S. Direct Hire	739	638	493	-145
(Military Technicians Included - Memo)	(15)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(88)	(105)	(98)	( -7 )
Reserve Drill Strength (A/S) (Total)	424	407	409	2
Officer	25	28	39	11
Enlisted	399	379	370	-9
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (A/S) (Total)	<u>71</u>	<u>31</u>	<u>41</u>	<u>10</u>
Officer	46	12	16	4
Enlisted	25	19	25	6
<u>Civilian FTE (Total)</u>	<u>701</u>	730	<u>518</u>	-212
U.S. Direct Hire	701	730	518	-212
(Military Technicians Included - Memo)	(17)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(82)	(143)	(98)	(-45)

			Change FY	1999/2000		Change FY	2000/2001	
			Price	Program		Price	Program	
VI.	OP-32 Line Item (Dollars in Thousands)	FY 1999	Growth	Growth	FY 2000	Growth	Growth	FY 2001
1 0 1	CIVILIAN PERSONNEL COMPENSATION	10 011	0.01	2 5 0 0	16 600	800	4 460	10.026
101	Executive, General, & Special Schedule	19,211	991	-3,520	16,682	722	-4,468	12,936
103	Wage Board	14,217	695	2,165	17,077	785	-5,416	12,446
106	Benefits to Former Employees	35	0	-15	20	0	0	20
107	Voluntary Separation Incentive Payments	404	0	-404	0	0	0	0
199	Total Civilian Personnel Compensation	33,867	1,686	-1,774	33,779	1,507	-9,884	25,402
	TRAVEL							
308	Travel of Persons	1,181	15	1,751	2,947	44	-2,061	930
399	Total Travel	1,181	<u>15</u> 15	<u>1,751</u> 1,751	2,947	44	-2,061	930
	WORKING CAPITAL FUND SUPPLIES & MATERIALS PU	IRCHASES						
401	DFSC Fuel	903	-228	-297	378	238	114	730
411	Army Managed Supplies & Materials	95	2	-72	25	-1	-9	15
412	Navy Managed Supplies & Materials	33	-2	-23	8	1	-4	5
414	AF Managed Supplies & Materials	231	9	-83	157	10	222	389
415	DLA Managed Supplies & Materials	1,483	70	-1,164	389	17	-179	227
417	Locally Procured Fund Mgt Supl & Mat	1,544	19	-1,157	406	6	-177	235
499	Total Fund Supplies and Materials Purchases	4,289	-130	-2,796	1,363	271	-33	1,601
	WORKING CAPITAL FUND EOUIPMENT PURCHASES							
502	Army Fund Equipment	63	1	52	116	-5	-19	92
502	Navy Fund Equipment	21	0	18	39	6	-13	32
505	Air Force Fund Equipment	1,035	42	811	1,888	121	-512	1,497
505	DLA Fund Equipment	990	46	777	1,808	82	-458	1,437
599	Total Fund Equipment Purchases	2,109	89	1,658	3,856	204	-1,002	3,058
599	iotai Fund Equipment Furchases	2,109	09	1,050	5,050	204	-1,002	3,050
	OTHER WORKING CAPITAL FUND PURCHASES (EXCLUE	ING TRANSPO	ORTATION)					
671	Communications Services (DISA)	5,671	919	-621	5,969	-24	148	6,093
699	Total Fund Purchases	5,671	919	-621	5,969	-24	148	6,093

			Change FY 1			Change FY		
VI.	OP-32 Line Item (Dollars in Thousands)	FY 1999	Price Growth	Program Growth	FY 2000	Price Growth	Program Growth	FY 2001
V 1 .	or 52 line item (boildis in mousands)		GIOWCII		<u>F1 2000</u>			11 2001
	TRANSPORTATION							
771	Commercial Transportation	61	1	-44	18	0	-2	16
799	Total Transportation	61	1	-44	18	0	-2	16
	OTHER PURCHASES							
913	Purchased Utilities (Non-Fund)	30,559	367	9,937	40,863	613	790	42,266
914	Communications (Non-Fund)	10,314	123	-505	9,932	149	-267	9,814
915	Rents (Non-GSA)	1,202	15	-261	956	15	3	974
920	Supplies & Materials (Non-Fund)	11,511	138	-10,393	1,256	19	-1,255	20
921	Printing and Reproduction	47	1	-25	23	0	-2	21
922	Equipment Maintenance by Contract	206	2	512	720	10	-5	725
923	Facility Maintenance by Contract	2,896	35	3,284	6,215	94	-1,853	4,456
924	Medical Supplies	11	0	-11	0	0	0	0
925	Equipment: All Other	1,245	14	-1,198	61	1	-40	22
989	Other Contracts	195,289	2,343	1,156	198,788	2,982	-10,695	191,075
998	Other Costs	112	1	3,030	3,143	47	1,751	4,941
999	Total Other Purchases	253,392	3,039	5,526	261,957	3,930	-11,573	254,314
	TOTAL	300,570	5,619	3,700	309,889	5,932	-24,407	291,414

#### I. Description of Operations Financed:

This activity provides O&M real property maintenance and minor construction support for 218 Air National Guard installations. It includes funding for repair, maintenance and construction of buildings, roads, and airfields required for the training of Air National Guard personnel to support a level of combat readiness that enables them to assimilate immediately into the active force and be capable of conducting independent operations in accordance with unit wartime taskings and state emergencies.

II. Force Structure Summary:	<u>FY 2000</u>	<u>FY 2001</u>
Flying Units	88	88
Mission Support Units	239	239

#### III. Financial Summary (O&M: \$ in Millions):

· · · · · · · · · · · · · · · · · · ·	_				
	FY 1999	Budget		Current	FY 2001
A. <u>Subactivity Group:</u>	<u>Actuals</u>	Request Appropriation		<u>Estimate</u>	<u>Estimate</u>
Minor Construction	19.3	0.8	8.8	8.8	9.1
Maintenance and Repair	71.8	35.4	100.4	96.4	93.3
Demolition/Disp of Excess Facility	3.8	1.9	1.9	1.9	1.9
Total Subactivity Group	94.9	38.1	111.2	107.2	104.4

		Change	Change
в.	Reconciliation Summary:	<u>FY 2000/FY 2000</u>	<u>FY 2000/FY 2001</u>
	Baseline Funding	38.1	107.2
	Congressional Adjustments (Distributed)	10.0	0.0
	Congressional Adjustments (Undistributed)	63.1	0.0
	Appropriation (Subtotal)	111.2	0.0
	Price Change	-0.3	1.6
	Realignment to meet Congressional Intent	0.0	0.0
	Across-The-Board Reduction	-4.0	0.0
	Functional Transfer	0.0	-4.4
	Program Changes	0.3	0.0
	Current Estimate	107.2	104.4

# C. Reconciliation: Increases and Decreases:

1.	FY 2000 President's Budget Request	\$	38.1
2.	Distributed Congressional Adjustments	\$+	- 10.0
	a. Maintenance of Real Property \$ + 10.0		
3.	FY 2000 Revised	\$	48.1
4.	Undistributed Congressional Adjustments	\$ +	- 63.1
	a. Real Property Maintenance, Quality of Life (QOL) Transfer		
5.	FY 2000 Appropriation Enacted	\$	111.2
6.	Price Changes	\$ -	3
7.	Program Increases	\$ +	3
	a. Savings generated by lower inflation on general purchases will be utilized to perform unscheduled maintenance and repair projects during FY 2000 \$ + .3		
8.	Program Decreases	\$ -	- 4.0
	a. Implementation of across-the-board reductions required by Section 301 of the FY 2000 Consolidated Appropriations Act (P.L. 106-113)		
9.	FY 2000 Current Estimate	\$	107.2
10.	Price Growth	\$ +	- 1.6
11.	Transfers In	\$	.0
12.	Transfers Out	\$ -	- 4.4
	a. Transfer of real property maintenance funding from the Air National Guard to the active Air Force. Transfer is the result of the realignment of base host responsibility at Buckley Air National Guard base from the ANG to Air Force Space Command effective 1 October 2000. Resources support that portion of the base that will be maintained by the Air Force		

# C. Reconciliation: Increases and Decreases:

13.	Pro	gram Increases
	a.	Real Property Maintenance (FY 2000 Base, \$ 107.2) Increase to bring the Air National Guard's real property maintenance funding to 1% of plant replacement value (PRV), which is the current Air Force standard for resourcing facility maintenance. Funding in FY 2001 still does not cover all known ANG maintenance and repair requirements. This increase is partially offset by the one-time funding adjustment in FY 2000 to support the unit conversions from F-16 general purpose to F-16 training and from F-16 air defense to general purpose aircraft \$ + 6.0
	b.	FY 2000 Across-the-Board Reductions (FY 2000 Base, \$ - 4.0) FY 2001 increase attributed to the across-the-board reductions implemented during FY 2000 to comply with Section 301 of the Consolidated Appropriations Act (P.L. 106-113)\$ + 4.0
14.	Pro	gram Decreases\$ - 10.0
	a.	<u>One-time FY 2000 Congressional Adds</u> (FY 2000 Base, \$ 10.0)  FY 2001 funding reduction caused by the one-time Congressional increase in FY 2000 for maintenance of Air National Guard real property
15.	FY	2001 Budget Request \$ 104.4

IV.	Performance Criteria and Evaluation:	<u>FY 1999</u>	FY 2000	FY 2001
	A. Maintenance and Repair			
	Buildings (KSF)	37,867	36,646	36,466
	Pavements (KSY)	28,109	25,714	25,624
	Land (KAC)	100	97	97
	Railroad Trackage (KLF)	106	84	84
	Recurring Maintenance (\$000)	\$ 17,937	\$ 51,471	\$ 50,924
	Major Repair (\$000)	53,857	44,975	42,399
	B. Minor Construction			
	Number of Projects	175	120	125
	C. Administration and Support			
	Civilian End Strength	0	0	0
	Backlog of Maintenance and Repair	\$778,737	\$860,078	\$941,415

Personnel Summary:	<u>FY 1999</u>	<u>FY 2000</u>	FY 2001	Change <u>FY00-01</u>
Reserve Drill Strength (E/S) (Total)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Officer	0	0	0	0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (E/S) (Total)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Officer	0	0	0	0
Enlisted	0	0	0	0
<u>Civilian End Strength (Total)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
U.S. Direct Hire	0	0	0	0
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)
Reserve Drill Strength (A/S) (Total)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Officer	0	0	0	0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (A/S) (Total)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Officer	0	0	0	0
Enlisted	0	0	0	0
<u>Civilian FTE (Total)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
U.S. Direct Hire	0	0	0	0
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)

			C	Change FY 1	L999/2000		Change FY	2000/2001	
				Price	Program		Price	Program	
VI.	OP-32	Line Item (Dollars in Thousands)	FY 1999	Growth	Growth	FY 2000	Growth	Growth	FY 2001
		WORKING CAPITAL FUND SUPPLIES & MATERIALS PU							
	411	Army Managed Supplies & Materials	14	0	-14	0	0	0	0
	412	Navy Managed Supplies & Materials	5	0	-5	0	0	0	0
	415	DLA Managed Supplies & Materials	222	10	-232	0	0	0	0
	417	Locally Procured Fund Mgt Supl & Mat	231	3	-234	0	0	0	0
	499	Total Fund Supplies and Materials Purchases	472	13	-485	0	0	0	0
		WORKING CAPITAL FUND EQUIPMENT PURCHASES							
	502	Army Fund Equipment	3	0	-3	0	0	0	0
	503	Navy Fund Equipment	1	0	-1	0	0	0	0
	505	Air Force Fund Equipment	60	2	-62	0	0	0	0
	506	DLA Fund Equipment	56	2	-58	0	0	0	0
	599	Total Fund Equipment Purchases	120	4	-124	0	0	0	0
		OTHER PURCHASES							
	920	Supplies & Materials (Non-Fund)	2,525	30	-2,555	0	0	0	0
	922	Equipment Maintenance by Contract	2,323	0	-7	0	0	0	0
	923	Facility Maintenance by Contract	87,926	1,055	16,241	105,222	1,579	-4,364	102,437
	925	Equipment: All Other	39	1,000	-39	105,222	1,3,5	1,501	102,137
	989	Other Contracts	3,805	46	-1,923	1,928	29	-9	1,948
	998	Other Costs	17	0	-17	1,520	0	0	1,210
	999	Total Other Purchases	94,319	1,131	11,700	107,150	1,608	-4,373	104,385
				_,	,	,0	_,	-,	,
		TOTAL	94,911	1,148	11,091	107,150	1,608	-4,373	104,385

#### I. Description of Operations Financed:

Provides funds for depot level maintenance and repair performed on aircraft, engines, vehicles, and other major items of equipment. Includes all work associated with repair, overhaul, corrosion control, reclamation, assembly and disassembly, inspection testing, contractor furnished supplies and equipment, and Government Furnished Materials (GFM) procured to support the maintenance of Air National Guard assets. This activity includes funds from which the Air National Guard reimburses the Air Force Materiel Command (AFMC) for depot level maintenance on aircraft and other equipment. Depot maintenance is required to repair, overhaul and upgrade Air National Guard weapon systems and equipment to enable the Air National Guard to be capable of conducting independent operations in accordance with wartime taskings. This estimate provides funds for depot maintenance, including corrective maintenance of aircraft, equipment and accessories, electronic and communications equipment, vehicles, and other equipment. Depot level maintenance includes repair, overhaul, reclamation, manufacture, assembly and disassembly, inspection, and testing, including contractor-furnished supplies and equipment incident to maintenance service performed under contract. It also includes Government Furnished Materials (GFM) procured from Working Capital Funds and consumed by the depots in support of the Air National Guard.

#### II. Force Structure Summary:

Depot maintenance funds will provide for the maintenance and repair of Air National Guard assets that will include aircraft, engines, electronic and communications equipment, vehicles, and other equipment items.

# III. Financial Summary (O&M: \$ in Millions):

	-				
	FY 1999	Budget		Current	FY 2001
A. <u>Subactivity Group:</u>	Actuals	<u>Request</u> Ap	ppropriation	<u>Estimate</u>	<u>Estimate</u>
Aircraft/Engine Repair	379.2	387.1	408.7	416.0	423.7
Other Major Equipment Items	19.0	16.0	15.2	15.0	18.4
Exchangeable Item Maintenance	6.7	7.0	6.4	6.3	7.0
Area Support	2.8	3.5	3.3	4.0	3.0
Weapon System Storage	0.0	1.5	1.5	0.6	0.9
Sustaining Engineering	1.4	0.0	0.0	0.0	0.0
Total Subactivity Group	409.1	415.2	435.2	441.9	452.9

		Change	Change
в.	Reconciliation Summary:	<u>FY 2000/FY 2000</u>	<u>FY 2000/FY 2001</u>
	Baseline Funding	415.2	441.9
	Congressional Adjustments (Distributed)	20.0	0.0
	Congressional Adjustments (Undistributed)	0.0	0.0
	Appropriation (Subtotal)	435.2	0.0
	Price Change	0.0	35.6
	Realignment to meet Congressional Intent	0.0	0.0
	Across-The-Board Reduction	-8.8	0.0
	Functional Transfer	0.0	0.0
	Program Changes	15.5	-24.6
	Current Estimate	441.9	452.9

# C. Reconciliation Increases and Decreases:

1.	FY 2000 President's Budget Request	\$	415.2
2.	Distributed Congressional Adjustments	\$ +	+ 20.0
	a. Depot Maintenance Increase\$ + 20.0		
3.	FY 2000 Revised	\$	435.2
4.	Undistributed Congressional Adjustments	\$	.0
5.	FY 2000 Appropriation Enacted	\$	435.2
6.	Price Changes	\$	.0
7.	Program Increases	\$ +	+ 15.5
	a. Funding related to Material Cost Recovery (MCR) is transferred from depot level reparables to depot purchased equipment maintenance (DPEM) to reflect pricing policy change\$ + 15.5		
8.	Program Decreases	\$ -	- 8.8
	a. Implementation of across-the-board reductions required by Section 301 of the FY 2000 Consolidated Appropriations Act (P.L. 106-113)		
9.	Revised FY 2000 Estimate	\$	441.9
10.	Price Growth	\$ +	+ 35.6
11.	Program Increases	\$ +	+ 23.0
	a. <u>Aircraft/Engine Repair</u> (FY 2000 Base, \$58.4) FY 2001 increase as additional F-16C/D (F110) and B-1 engines reach life cycle limits on components therefore requiring overhaul and repair (\$+6.8). Also included is an increase to support maintenance cycle requirements for C-130 aircraft causing additional aircraft to be scheduled for Programmed Depot Maintenance (PDM) (\$+4.1)\$ + 10.9		
	b. <u>FY 2000 Across-the-Board Reductions</u> (FY 2000 Base, \$ - 8.8) FY 2001 increase attributed to the across-the-board reductions implemented during FY 2000 to comply with Section 301 of the Consolidated Appropriations Act (P.L. 106-113)\$ + 8.8		

# C. Reconciliation Increases and Decreases:

	c.	Other Major Equipment Items (FY 2000 Base, \$ 15.0) Increase in maintenance and repair requirements for mobile air traffic control towers, radar antennas, and engine hush houses
12.	Pro	gram Decreases
	a.	<u>Aircraft/Engine Repair</u> (FY 2000 Base, \$ 357.5) Reduction in aircraft maintenance requirements is primarily attributed to the completion of the FALCON UP program in FY 2000. This program involved the replacement of bulkheads, cold works wing attach points, and fuel shelf on F-16C/D aircraft (\$-7.5). C-5 aircraft repair decreases due to the completion of structural repairs to the tail and floor (\$-4.5). Remaining FY 2001 decreases in aircraft and engine repair is the result of reduced PDM requirements and engine overhauls because of prescribed maintenance cycles\$ - 26.0
	b.	<u>One-time FY 2000 Congressional Adds</u> (FY 2000 Base, \$ 20.0) FY 2001 funding reduction caused by the one-time Congressional increase in FY 2000 to partially finance the backlog of aircraft and engine maintenance and repair
	c.	<u>Area Support</u> (FY 2000 Base, \$ 4.0) Reduced area support funding for the local manufacture of circuit breaker panels
13.	FY	2001 Budget Request \$ 452.9

# IV. Performance Criteria and Evaluation:

		FY 1999	Actual		FY 2000 Estimate				
	Funde	d Program	Unfund	led Program	Funde	d Program	Unfunded Program		
Depot Maintenance	Units	\$ Millions	Units	\$ Millions	Units	\$ Millions	Units	\$ Millions	
Airframes	84	238.6	1	5.5	93	271.6	1	6.5	
Engine Maintenance	190	110.6	-	-	210	144.3	15	14.4	
Other Major Equipment Items	-	19.0	-	4.8	-	15.0	-	6.0	
Area Base Support	-	2.8	-	-	-	4.1	-	.3	
Exchangeables	-	6.7	-	1.7	-	6.3	-	2.7	
Aircraft Storage	-	0.0	-	-	-	.6	-	-	
Sustaining Engineering	-	1.4	-	-	-	-	-	-	
Total Depot Maintenance	274	379.1	1	12.0	303	441.9	16	29.9	

		FY 2001	Estimate	
	Funded	l Program	Unfund	ed Program
Depot Maintenance	Units	\$ Millions	Units	\$ Millions
Airframes	92	270.7	2	10.9
Engine Maintenance	207	152.9	8	6.6
Other Major Equipment Items	-	18.4	-	9.9
Area Base Support	-	3.0	-	1.5
Exchangeables	-	7.0	-	3.6
Aircraft Storage	-	.9	-	-
Sustaining Engineering	-	-	-	-
Total Depot Maintenance	299	452.9	10	32.5

Personnel Summary:	<u>FY 1999</u>	<u>FY 2000</u>	FY 2001	Change <u>FY00-01</u>
<u>Reserve Drill Strength (E/S) (Total)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Officer	0	0	0	0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
<u>Reservists on Full-Time Active Duty (E/S) (Total)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Officer	0	0	0	0
Enlisted	0	0	0	0
<u>Civilian End Strength (Total)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
U.S. Direct Hire	0	0	0	0
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)
Reserve Drill Strength (A/S) (Total)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Officer	0	0	0	0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
Reservists on Full-Time Active Duty (A/S) (Total)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Officer	0	0	0	0
Enlisted	0	0	0	0
<u>Civilian FTE (Total)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
U.S. Direct Hire	0	0	0	0
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)

	OTHER WORKING CAPITAL FUND PURCHASES (EXCLU	DING TRANSPO	RTATION)					
661	Depot Maintenance (Air Force): Organic	309,587	-20,433	-4,692	284,462	35,558	-9,143	310,877
662	Depot Maintenance (Air Force): Contract	98,126	0	59,298	157,424	0	-15,369	142,055
699	Total Fund Purchases	407,713	-20,433	54,606	441,886	35,558	-24,512	452,932
930 999	<u>OTHER PURCHASES</u> Other Depot Maintenance (Non-Fund) Total Other Purchases	1,410	<u> </u>	-1,427 -1,427	<u> </u>	<u>     0</u> 0	<u> </u>	<u> </u>
	TOTAL	409,123	-20,416	53,179	441,886	35,558	-24,512	452,932

Operation and Maintenance, <u>Air National Guard</u> Budget Activity <u>Admin & Servicewide Activities</u> Activity Group <u>Servicewide Activities</u> Subactivity Group Administration

#### I. Description of Operations Financed:

Includes the Management Headquarters for the Air National Guard, which coordinates with the active Air Force in the development of programs, policies, concepts, and plans pertaining to the Air National Guard; administers Federal Air National Guard activities to assure properly trained and equipped forces are combat ready to augment active force units during mobilization; and provides guidance and assistance to the various states. This estimate provides for personnel compensation and benefits for those civilian employees assigned to staff functions of the Air National Guard within the National Guard Bureau; travel, per diem, and associated expenses to support the officers and civilians assigned to those functions; and the travel and per diem of Air National Guard military personnel on Headquarters Air National Guard directed short tours of duty.

II. Force Structure Summary:	FY 2000	<u>FY 2001</u>
Civilian End Strength	32	31
Reservists on Full-time Active Duty	139	139

#### III. Financial Summary (O&M: \$ in Millions):

			 FY 2000						
	F	Y 1999	 Budget			C	Current	F	Y 2001
A. <u>Subactivity Group:</u>	<u>A</u>	<u>ctuals</u>	<u>Request</u>	Approp	priation	Es	<u>stimate</u>	Es	<u>timate</u>
Management Headquarters	\$	2.7	\$ 2.7	\$	2.7	\$	2.7	\$	2.7
Total Subactivity Group	\$	2.7	\$ 2.7	\$	2.7	\$	2.7	\$	2.7

		Char	ige	Cha	inge
в.	Reconciliation Summary:	<u>FY 2000/Fy</u>	2000	FY 2000/F	Y 2001
	Baseline Funding	\$	2.7	\$	2.7
	Congressional Adjustments (Distribu	ted)	0		0.0
	Congressional Adjustments (Undistri	buted)	0		0.0
	Appropriation (Subtotal)	\$	2.7		0.0
	Price Change		0		0.1
	Realignment to meet Congressional I	ntent	0		0.0
	Across-The-Board Reduction		0		0.0
	Functional Transfer		0		0.0
	Program Changes		0		-0.1
	Current Estimate	\$	2.7	\$	2.7

#### Operation and Maintenance, <u>Air National Guard</u> Budget Activity <u>Admin & Servicewide Activities</u> Activity Group <u>Servicewide Activities</u> Subactivity Group Administration

# C. Reconciliation: Increases and Decreases:

1.	FY 2000 President's Budget Request	\$	2.7
2.	Distributed Congressional Adjustments	\$	.0
3.	FY 2000 Revised	\$	2.7
4.	Undistributed Congressional Adjustments	\$	.0
5.	FY 2000 Appropriation Enacted	\$	2.7
6.	FY 2000 Current Estimate	\$	2.7
7.	Price Growth	\$ +	.1
8.	Program Decreases	\$ -	.1
	a. <u>Management Headquarters</u> (FY 2000 Base, \$ 2.7) Reduction in civilian end strength, workyears, and support funding in FY 2001. (- 1 workyear)		
9.	FY 2001 Budget Request	\$	2.7

IV.	Performance Criteria and Evaluation:	<u>FY 1999</u>	FY 2000	<u>FY 2001</u>
	Flying Units	88	88	88
	Mission Support Units	238	239	239
	Civilian Personnel	27	32	31

# Operation and Maintenance, <u>Air National Guard</u> Budget Activity <u>Admin & Servicewide Activities</u> Activity Group <u>Servicewide Activities</u> Subactivity Group <u>Administration</u>

V. <u>Personnel Summary:</u>	<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>	Change <u>FY00-01</u>
<u>Reserve Drill Strength (E/S) (Total)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Officer	0	0	0	0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	0
Reservists on Full-Time Active Duty (E/S) (Total)	<u>180</u>	139	139	<u>0</u>
Officer	143	126	126	0
Enlisted	37	13	13	0
<u>Civilian End Strength (Total)</u>	27	<u>32</u>	<u>31</u>	<u>-1</u>
U.S. Direct Hire	(27)	(32)	(31)	-1
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)
Reserve Drill Strength (A/S) (Total)	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Officer	0	0	0	0
Enlisted	0	0	0	0
(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
<u>Reservists on Full-Time Active Duty (A/S) (Total)</u>	<u>172</u>	162	<u>139</u>	-23
Officer	135	136	126	-10
Enlisted	37	26	13	-13
<u>Civilian FTEs (Total)</u>	<u>37</u>	<u>33</u>	32	<u>-1</u>
U.S. Direct Hire	37	33	32	-1
(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)

# Operation and Maintenance, <u>Air National Guard</u> Budget Activity <u>Admin & Servicewide Activities</u> Activity Group <u>Servicewide Activities</u> Subactivity Group <u>Administration</u>

			Change FY	1999/2000	Change FY 2000/2001			
			Price	Program		Price	Program	
VI.	DP-32 Line Item (Dollars in Thousands)	FY 1999	Growth	Growth	FY 2000	Growth	Growth	FY 2001
	CIVILIAN PERSONNEL COMPENSATION							
101	Executive, General, & Special Schedule	2,304	119	-271	2,152	93	-74	2,171
199	Total Civilian Personnel Compensation	2,304	119	-271	2,152	93	-74	2,171
	TRAVEL							
308	Travel of Persons	327	4	122	453	7	-21	439
399	Total Travel	327	4	122	453	7	-21	439
	OTHER PURCHASES							
920	Supplies & Materials (Non-Fund)	0	0	0	0	0	0	0
921	Printing and Reproduction	0	0	5	5	0	0	5
925	Equipment: All Other	0	0	0	0	0	0	0
989	Other Contracts	57	1	-12	46	1	б	53
999	Total Other Purchases	57	1	-7	51	1	6	58
	TOTAL	2,688	124	-156	2,656	101	-89	2,668

Operation and Maintenance, <u>Air National Guard</u> Budget Activity <u>Admin & Servicewide Activities</u> Activity Group <u>Servicewide Activities</u> Subactivity Group Recruiting and Advertising

#### I. Description of Operations Financed:

This activity supports Air National Guard efforts throughout the United States to recruit and retain quality enlisted and officer personnel into the ANG. It provides those essential resources to accomplish the recruiting mission and provides local, regional, and national advertising designed to increase public awareness and generate recruiting opportunities. Provides funds for reimbursement of expenses (out of pocket) incurred in the performance of recruiting duties, reimbursement of travel and transportation expenses incurred for official travel performed for recruiting purposes and civilian personnel costs associated with administration of the program. Also included are resources for local, regional, and national advertising to support the procurement and retention of quality personnel into the Air National Guard.

II. Force Structure Summary:	<u>FY 2000</u>	<u>FY 2001</u>
Civilian End Strength	3	3
Reservists on Full-time Active Duty	509	534

#### III. Financial Summary (O&M: \$ in Millions):

				]	FY 2000				
	F	Y 1999	 Budget			(	Current	F	Y 2001
A. <u>Subactivity Group:</u>	<u> </u>	<u>ctuals</u>	<u>Request</u>	<u>Appro</u>	<u>priation</u>	<u>E</u> ;	<u>stimate</u>	Es	timate
Recruiting		2.8	3.5		3.5		3.5		3.6
Advertising		12.0	6.1		13.1		13.1		6.1
Recruiting & Advertising	\$	14.9	\$ 9.6	\$	16.6	\$	16.6	\$	9.7
Total Subactivity Group	\$	14.8	\$ 9.6	\$	16.6	\$	16.6	\$	9.7

		Char	nge	Char	nge
в.	Reconciliation Summary:	<u>FY 2000/F</u>	<u>2000</u>	<u>FY 2000/Fy</u>	2001
	Baseline Funding	\$	9.6	\$	16.6
	Congressional Adjustments (Distr	ibuted)	5.0		0.0
	Congressional Adjustments (Undis	tributed)	2.0		0.0
	Appropriation (Subtotal)		16.6		0.0
	Price Change		0.0		0.3
	Realignment to meet Congressiona	l Intent	0.0		0.0
	Across-The-Board Reduction		0.0		0.0
	Functional Transfer		0.0		0.0
	Program Changes		0.0		-7.2
	Current Estimate	\$	16.6	\$	9.7

#### Operation and Maintenance, <u>Air National Guard</u> Budget Activity <u>Admin & Servicewide Activities</u> Activity Group <u>Servicewide Activities</u> Subactivity Group Recruiting and Advertising

# C. Reconciliation: Increases and Decreases:

1.	FY 2000 President's Budget Request\$	9.6
2.	Distributed Congressional Adjustments \$ +	5.0
	a. Recruiting and Advertising\$ + 5.0	
3.	FY 2000 Revised \$ 1	14.6
4.	Undistributed Congressional Adjustments \$ +	2.0
	a. Recruiting Support \$ + 2.0	
5.	FY 2000 Appropriation Enacted \$ 1	16.6
6.	FY 2000 Current Estimate	16.6
7.	Price Growth\$ +	.3
8.	Program Increases\$	.0
9.	Program Decreases\$ -	7.2
	a. <u>One-time FY 2000 Congressional Adds</u> (FY 2000 Base, \$ 7.0) FY 2001 funding reduction caused by the one-time Congressional increases in FY 2000 for Recruiting and Advertising, and Recruiting Support	
	b. <u>Recruiting and Advertising</u> (FY 2000 Base, \$ 9.6) FY 2001 reduction in recruiting and advertising funding, primarily in travel and supplies purchases	
10.	FY 2001 Budget Request\$	9.7

# IV. Performance Criteria and Evaluation:

Recruiting Accessions	FY 1999	FY 2000	FY 2001
Non-Prior Service - Officer	58	55	43
Non-Prior Service - Enlisted	3,467	3,490	3,590
Prior Service - Officer	1,158	1,252	893
Prior Service - Enlisted	4,930	5,577	6,384
Total	9,613	10,374	10,910

# Operation and Maintenance, <u>Air National Guard</u> Budget Activity <u>Admin & Servicewide Activities</u> Activity Group <u>Servicewide Activities</u> Subactivity Group <u>Recruiting and Advertising</u>

v.	Personnel Summary:	<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>	Change <u>FY00-01</u>
	Reserve Drill Strength (Total)	<u>6</u>	<u>0</u>	<u>0</u>	<u>0</u>
	Officer	0	0	0	0
	Enlisted	6	0	0	0
	(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
	<u>Reservists on Full-Time Active Duty (Total)</u>	<u>512</u>	509	<u>534</u>	25
	Officer	4	5	5	0
	Enlisted	508	504	529	25
	<u>Civilian End Strength (Total)</u>	2	<u>3</u>	<u>3</u>	<u>0</u>
	U.S. Direct Hire	2	3	3	0
	(Military Technicians Included - Memo)	(0)	(0)	(0)	(0)
	(Reimbursable Civilians Included Above - Memo)	(0)	(0)	(0)	(0)
	Reserve Drill Strength (A/S) (Total)	<u>4</u>	<u>4</u>	<u>0</u>	<u>-4</u>
	Officer	0	0	0	0
	Enlisted	4	4	0	-4
	(Military Technicians Included Above - Memo)	(0)	(0)	(0)	(0)
	Reservists on Full-Time Active Duty (A/S) (Total)	496	<u>512</u>	522	<u>10</u>
	Officer	4	4	5	1
	Enlisted	492	508	517	9
	<u>Civilian FTEs (Total)</u>	<u>0</u>	<u>3</u>	<u>3</u>	<u>0</u>
	U.S. Direct Hire	0	3	3	0
	(Military Technicians Included - Memo)	0	0	0	0
	(Reimbursable Civilians Included Above - Memo)	0	0	0	0

# Operation and Maintenance, <u>Air National Guard</u> Budget Activity <u>Admin & Servicewide Activities</u> Activity Group <u>Servicewide Activities</u> Subactivity Group <u>Recruiting and Advertising</u>

101 103 199	<u>CIVILIAN PERSONNEL COMPENSATION</u> Executive, General, & Special Schedule Wage Board Total Civilian Personnel Compensation	0 0 0	0 0 0	120 0 120	120 0 120	5 0 5	0 0 0	125 0 125
308 399	<u>TRAVEL</u> Travel of Persons Total Travel	1,143 1,143	14 14	113 113	1,270 1,270	<u>19</u> 19	44	1,333 1,333
401	WORKING CAPITAL FUND SUPPLIES & MATERIALS PUR DFSC Fuel	<u>CHASES</u> 16	-4	2	14	9	1	24
411	Army Managed Supplies & Materials	1	0	15	16	-1	1	16
412	Navy Managed Supplies & Materials	0	0	6	6	1	-1	6
415	DLA Managed Supplies & Materials	15	1	244	260	12	-3	269
417	Locally Procured Fund Mgt Supl & Mat	16	0	254	270	4	5	279
499	Total Fund Supplies and Materials Purchases	48	-3	521	566	25	3	594
	WORKING CAPITAL FUND EQUIPMENT PURCHASES							
502	Army Fund Equipment	0	0	2	2	0	0	2
503	Navy Fund Equipment	0	0	1	1	0	0	1
505	Air Force Fund Equipment	3	0	31	34	2	-1	35
506	DLA Fund Equipment	3	0	29	32	1	0	33
599	Total Fund Equipment Purchases	6	0	63	69	3	-1	71

Operation and Maintenance, <u>Air National Guard</u> Budget Activity <u>Admin &amp; Servicewide Activities</u> Activity Group <u>Servicewide Activities</u> Subactivity Group <u>Recruiting and Advertising</u>								
TRANSPORTATION								
Commercial Transportation	0	0	3	3	0	0		
Total Transportation	0	0	3	3	0	0		
OTHER PURCHASES								
Communications (Non-Fund)	114	1	311	426	б	-1		
Rents (Non-GSA)	111	1	18	130	2	-4		
Supplies & Materials (Non-Fund)	1,145	13	-434	724	10	-327		
Printing and Reproduction	90	1	1,168	1,259	19	-2		
Equipment Maintenance by Contract	1	0	30	31	0	1		
Equipment: All Other	15	0	25	40	1	-1		
Other Contracts	12,119	146	-274	11,991	179	-6,899		
Other Costs	3	0	-3	0	0	0		

1,661

14,601

16,629

-7,233

-7,187

13,598

14,795

TOTAL

Total Other Purchases

1,276

5,271

7,585

9,711



# AIR NATIONAL GUARD JUSTIFICATION OF ESTIMATES FOR FISCAL YEAR 2001 VOLUME II-DATA BOOK

# **APPROPRIATION 3840**

OPERATION AND MAINTENANCE FEBRUARY 2000

# OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

# Volume II - DATA BOOK

# Justification of Estimates for FY 2001

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# DEPOT MAINTENANCE PROGRAM SUMMARY OPERATION AND MAINTENANCE, AIR NATIONAL GUARD

# PART I - Funded Requirements:

	FY 1999 Estimate Funded Requirement		FY 2000 Estimate <u>Funded Requirement</u>		FY 2001 Est <u>Funded Requ</u> :	
	Units	<u>\$M</u>	Units	<u>\$M</u>	Units	<u>\$M</u>
AIRCRAFT						
Airframe Maintenance	84	238.6	93	271.6	92	270.7
Engine Maintenance	190	110.6	210	144.3	207	152.9
Aircraft Storage		0.0		0.6		0.9
OTHER						
Other Major Equip Items		19.0		15.0		18.4
Depot Level Reparables		6.7		6.3		7.0
Area Support		2.8		4.1		3.0
Sustaining Engineering		1.4		0.0		0.0
GRAND TOTAL	274	379.1	303	441.9	299	452.9

# PART II - Deferred Requirements:

	FY 1999 Estimate		FY 2000 Est	imate	FY 2001 Estimate		
	Deferred Requirement		Deferred Requi	rement	<u>Deferred Requiremen</u>		
	<u>Units</u>	<u>\$M</u>	<u>Units</u>	<u>\$M</u>	<u>Units</u>	<u>\$M</u>	
AIRCRAFT							
Airframe Maintenance	1	5.5	1	6.5	2	10.9	
Engine Maintenance	0	0.0	15	14.4	8	6.6	
OTHER							
Other Major Equip Items		4.8		6.0		9.9	
Depot Level Reparables		1.7		2.7		3.6	
Area Support		0.0		0.3		1.5	
GRAND TOTAL	1	12.0	16	29.9	10	32.5	

# DEPOT MAINTENANCE OPERATION AND MAINTENANCE, AIR NATIONAL GUARD METHOD OF ACCOMPLISHMENT

#### \$ IN MILLIONS

	FY Funded Re	1999 equiremen	nt	FY Funded I	2000 Requirem	nent	FY Funded I	7 2001 Requirem	nent
Aircraft	<u>Contract</u> Ore	ganic Tot	otal (	<u>Contract</u> O	rganic	<u>Total</u>	<u>Contract</u> C	rganic '	<u>Total</u>
Aircraft Maintenance	74.6	164.0 23	88.6	80.9	190.7	271.6	76.0	194.7	270.7
Engine Maintenance	1.8	108.8 11	0.6	54.1	90.2	144.3	43.1	109.8	152.9
Aircraft Storage	0.0	0.0	0.0	0.0	0.6	0.6	0.0	0.9	0.9
Total	76.4	272.8 34	9.2	135.0	281.5	416.5	119.1	305.4	424.5
<u>Other</u>									
Other Major Equip	16.5	2.5 1	.9.0	14.0	1.0	15.0	16.0	2.4	18.4
Depot Level Reparables	5.1	1.6	6.7	5.0	1.3	6.3	5.7	1.3	7.0
Area Support	0.0	2.8	2.8	0.0	4.1	4.1	0.0	3.0	3.0
Sustaining Engineering	1.4	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0
Total	23.0	6.9 2	29.9	19.0	6.4	25.4	21.7	6.7	28.4
GRAND TOTAL	99.4	279.7 37	9.1	154.0	287.9	441.9	140.8	312.1	452.9

#### ADVISORY AND ASSISTANCE SERVICES OPERATION AND MAINTENANCE, AIR NATIONAL GUARD FY 2001 PRESIDENT'S BUDGET

#### (\$ in Thousands)

Appropriation	FY 1999 <u>Actual</u>	FY 2000 Estimate	FY 2001 <u>Estimate</u>
Operation and Maintenance, Air National Guard	\$ 8,072	\$ 9,438	\$ 9,848
I. Management & Professional Support Services	\$ 0	\$ 0	\$0
II. Studies, Analysis & Evaluations	616	0	0
III. Engineering & Technician Services	7,456	9,438	9,848
Total	\$ 8,072	\$ 9,438	\$ 9,848

<u>Narrative Explanation of Changes:</u> FY 1999 to FY 2000 changes are related to price growth (\$+.1 million) and conversion activity at Air National Guard F-16 fighter locations as two (2) units convert from F-16 general purpose forces to training aircraft and two (2) F-16 air defense units convert to F-16 general purpose forces. Additional growth in FY 2000 is attributed to the annualized impact of one unit converting to C-130 tactical airlift from F-16 general purpose fighters. Increase in FY 2001 is caused by price growth (\$+.1 million) and the full year impact of F-16 fighter conversions occurring during FY 2000.

#### DEPARTMENT OF <u>AIR FORCE</u> SUMMARY OF FUNDS BUDGETED FOR ENVIRONMENTAL PROJECTS FY 2001 PRESIDENT'S BUDGET

#### (\$ in Thousands)

Operation and Maintenance, Air National Guard	FY 1999 <u>Actual</u>	FY 2000 Estimate	FY 2001 Estimate	Change <u>FY 00/FY 01</u>
Environmental Quality - TOTAL	\$20,917	\$22,304	\$17,843	\$- 4,461
<ol> <li>Recurring Costs - Class 0         <ol> <li>Manpower</li> <li>Education and Training</li> </ol> </li> </ol>	4,023 973	3,071 772	3,195 763	124 - 9
<ol> <li>Environmental Compliance - Recurring Costs (Class 0)         <ul> <li>Permits and Fees</li> <li>Sampling, Analysis, Monitoring</li> <li>Waste Disposal</li> <li>Other Recurring Costs</li> </ul> </li> </ol>	101 1,196 2,277 2,363	178 1,222 2,124 2,493	178 1,263 2,036 2,113	0 41 - 88 - 380
3. Pollution Prevention - Recurring Cost (Class 0)	395	422	404	- 18
4. Environmental Conservation - Recurring Cost (Class 0)	308	262	270	8
Total Recurring Costs	\$11,636	\$10,544	\$10,222	\$- 322

#### JUSTIFICATION:

<u>Compliance-Other Recurring Costs</u>: Supplies (Spills Team equipment/supplies, labels, drums, manifests, etc.); travel, operating/maintaining equipment to support program including normal maintenance (e.g. air scrubbers, forklifts for hazardous waste storage facility, etc.); National Pollution Discharge Elimination System (NPDES) permit record/reporting; bi-annual hazardous waste reporting (Resource Conservation and Recovery Act Subtitle C); Clean Air Act inventories/reporting; Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) records; self-assessments (each year internally and one every three years externally).

Pollution Prevention - Recurring (Class 0): Supplies; data management; O&M for equipment, recycling, composting facilities; recurring reporting (e.g. Emergency Planning and Community Right-to-Know Act, Executive Order 12873).

<u>Conservation - Recurring Costs</u>: Brochure/fact sheet reproduction, airspace video updates, wetland monitoring, and endangered species monitoring.

<u>Compliance - Other Recurring Costs</u>: Increase in program costs for FY 00 due to implementation of additional air emissions inventories to comply with new particulate matter requirements.

#### DEPARTMENT OF <u>AIR FORCE</u> SUMMARY OF FUNDS BUDGETED FOR ENVIRONMENTAL PROJECTS FY 2001 PRESIDENT'S BUDGET (\$ in Thousands)

0pei	ration and Maintenance, Air National Guard	FY 1999 Actual	FY 2000 Estimate	FY 2001 Estimate	Change FY 00/FY 01
5.	Environmental Compliance - Non Recurring (Class I/II) a. RCRA Subtitle C - Hazardous Waste b. RCRA Subtitle D - Solid Waste c. RCRA Subtitle I - Underground Storage Tanks d. Clean Air Act e. Clean Water Act f. Planning g. Other	286 0 1,189 339 1,301 1,822 844	224 0 1,209 1,476 1,292 3,312 876	0 990 1,311 703 1,008 536	- 224 0 - 219 - 165 - 589 -2,304 - 340
	h. Total - Non Recurring (Class I/II)	5,781	8,389	4,548	-3,841

#### JUSTIFICATION:

<u>Compliance - Other Non-Recurring Costs</u>: Radon/asbestos investigations and mitigation including facility demolition (if >50% cost for asbestos removal is required to meet environmental standards); upgrade drinking water systems to meet environmental regulatory standards; develop well head protection programs; Safe Drinking Water Act (SDWA) compliance, e.g. install backflow prevention; spill response/clean (other than Defense Environmental Restoration Program requirements in Format E-7); and upgrade pesticide storage facilities to meet regulatory standards. Increase in FY 00 requirements for Montana Range analysis. Clean Air Act: Increase in requirements for Ozone and Particular Matter 2.5 compliance.

6.	Pol	lution Prevention (Non Recurring (Class I/II)				
	a.	RCRA Subtitle C - Hazardous Waste	403	395	91	- 304
	b.	RCRA Subtitle D - Solid Waste	239	262	5	- 257
	с.	Clean Air Act	0	27	0	- 27
	d.	Clean Water Act	13	3	50	47
	e.	Hazardous Material Reduction	1,135	1,076	1,234	158
	f.	Other	897	1,012	1,109	97
	g.	Total - Non Recurring (Class I/II)	2,687	2,775	2,489	- 286

#### DEPARTMENT OF THE AIR FORCE SUMMARY OF FUNDS BUDGETED FOR ENVIRONMENTAL PROJECTS FY 2001 PRESIDENT'S BUDGET (\$ in Thousands)

#### JUSTIFICATION:

Pollution Prevention - Non Recurring (Class I/II): a. Resource Conservation and Recovery Act (RCRA) Subtitle C - requirements to comply with Subtitle D and to reduce/recycle solid waste under EO 12873; c. Clean Air Act --requirements to comply with Clean Air Act which include Ozone Depleting Substance but not Alternative Fueled Vehicles (AFVs); d. Clean Water Act - requirements to comply with CWA and storm water pollution prevention plans; e. Hazardous Material Reduction - requirements to plan, identify, prioritize, test and evaluate pollution prevention alternatives except for Ozone Depleting Substances, and to meet hazardous waste and pollutant reduction goals (50% Toxic Release Inventory or 50% hazardous waste); f. Other - requirement to test and evaluate alternative fuel vehicles (excludes AFV purchases), and to convert conventional fuel vehicles to alternative fuel if sufficient Original Equipment Manufacturer Alternative Fueled Vehicles to meet requirements are unavailable.

			FY 1999 Actual	FY 2000 Estimate	FY 2001 Estimate	Change FY00/FY01
7.	Envi	ronmental Conservation - Non Recurring (Class I/II)				<u></u>
	a.	T&E Species	125	205	279	74
	b.	Wetlands	59	177	45	- 132
	с.	Other Natural Resources	393	194	150	- 44
	d.	Historical and Cultural Resources	236	20	110	90
	h.	Total - Non Recurring (Class I/II)	813	596	584	- 12

#### JUSTIFICATION:

<u>Conservation - Non Recurring (Class I/II)</u> a: Threatened & Endangered Species - species and habitat inventories; biological assessments, surveys, or habitat protection for a specific listed species; mitigation to meet existing biological opinions/written agreements; developing Endangered Species Management Plans; b. Wetlands - inventory and delineation; wetlands mitigation to meet permit conditions/written agreements; enhancements to meet EO 11990 provision for "no net loss"; c. Other Natural Resources - baseline inventories; environmental analyses to assess and mitigate potential adverse actions to natural resources; nonpoint source pollution prevention or watershed management studies/actions; develop integrated natural resources management plans; develop other biological resource management plans; biodiversity conservation requirements; d. Historical and Cultural Resources - baseline inventories of historic buildings and structures, and historical and archeological sites; environmental cultural resource adverse actions; mitigations to meet permit conditions or written agreements; initial archeological materials curation; develop integrated cultural resources management plans; and consultations to meet permit

# MILITARY BANDS OPERATION AND MAINTENANCE, AIR NATIONAL GUARD FY 2001 PRESIDENT'S BUDGET

# (\$ in Thousands)

	FY 1999 Actual	FY 2000 Estimate	FY 2001 Estimate
Number of Bands by Locations	Actual		
CONUS	11	11	11
Overseas	0	0	0
Total	11	11	11
Military Personnel (End Strength)			
Officers	11	11	11
Enlisted	371	370	370
Total	382	381	381
Annual Performances			
On Base Performances	140	144	148
Off Base Public Relations/Community Support	560	576	572
Resource Requirements by Appropriation			
National Guard Personnel, Air Force	\$2,743	\$2,866	\$2,981
Operation and Maintenance, Air National Guard	363	649	550
Total	\$3,106	\$3,515	\$3,531

Explanation of Program and Funding Changes: FY 2001 changes reflect increased military personnel costs primarily related to additional pay raise funds and a reduction in operation and maintenance requirements.

# REAL PROPERTY MAINTENANCE ACTIVITIES

FY 1999

DoD Component: Air National Guard

Appropriation: Operation & Maintenance

Appropriation: Operation & Maintenance				a i	( * ~ ~ ~ ~ ~ ~ ~		
	Workload	Civilian	& Maintenar	nce Costs	\$ (\$000)	Military Personnel	
Functional Category at Work Functions	Data	Personnel	Contracts	Other	Total		BMAR
Active Installations	Dala	Personner	Contracts	other	IOLAL	(\$000)	BMAR
1. Maintenance & Repair		<u>0</u>	<u>69,363</u>	2,431	<u>71,794</u>		778,737
a. Utilities		<u>0</u> 0	4,163	243	4,406		77,874
b. Other Real Property		0	65,200	2,188	67,388		700,863
(1) Buildings	37,867 KSF	0	36,069	2,188	38,257		451,667
(2) Other Real Property	37,007 101	0	692	2,100	692		15,575
(3) Pavements	28,109 KSY	0	28,439	0	28,439		233,621
(4) Land	100 KAC	0	0	0	0		, -
(5) Rail Trackage	106 KLF	0	0	0	0		
2. Minor Construction		<u>0</u>	<u>18,563</u>	<u>749</u>	<u>19,312</u>		
Demolition		<u>0</u>	3,805	<u>0</u>	<u>3,805</u>		
3. Operation of Utilities		1,566	<u>0</u>	30,957	32,523		
a. Electricity-Purchased	499,844 MWH	893	0	11,454	12,347		
b. Electricity-In House		0	0	0	0		
c. Heat-Purchased Steam/Water	738,407 MBTU	0	0	2,167	2,167		
d. Heat-In House Generated Steam/Water	6,475,257 MBTU	298	0	3,096	3,394		
e. Water Plants & Systems	549 KGAL	94	0	4,953	5,047		
f. Sewage Plants & Systems	121 KGAL	93	0	2,167	2,260		
g. Air Conditioning & Refrigeration	36,352 TONS	31	0	7,120	7,151		
h. Other		157	0	0	157		
4. Other Engineering Support		7,643	<u>140,657</u>		<u>158,909</u>		
a. Services		7,261	140,657	9,599	157,517		
b. Admin & Overhead		382	0	0	382		
c. Rentals, Leases & Easements		0	0	1,010	1,010		
Total Active Installations		9,209	232,388	44,746	286,343		778,737
Inactive Installations		-	-	-			-
Grand Total		9,209	232,388	44,746	286,343		778,737

EXHIBIT OP-27 Page 1 of 4

February 2000

# REAL PROPERTY MAINTENANCE ACTIVITIES

FY 2000

DoD Component: Air National Guard

Appropriation: Operation & Maintenance

Appropriation: Operation & Maintenance							
		Operation	& Maintenar	nce Costs	\$ (\$000)	Military	
	Workload	Civilian				Personnel	
Functional Category at Work Functions	<u>Data</u>	<u>Personnel</u>	<u>Contracts</u>	<u>Other</u>	<u>Total</u>	(\$000)	BMAR
Active Installations							
1. Maintenance & Repair		<u>0</u>	<u>96,446</u>	<u>0</u>	<u>96,446</u>		<u>860,078</u>
a. Utilities		0	5,787	0	5,787		86,008
b. Other Real Property		0	90,659	0	90,659		774,070
(1) Buildings	36,646 KSF	0	50,152	0	50,152		498,845
(2) Other Real Property		0	964	0	964		17,202
(3) Pavements	25,714 KSY	0	39,543	0	39,543		258,023
(4) Land	97 KAC	0	0	0	0		
(5) Rail Trackage	84 KLF	0	0	0	0		
2. Minor Construction		<u>0</u>	<u>8,776</u>	<u>0</u>	<u>8,776</u>		
Demolition		<u>0</u>	<u>1,928</u>	<u>0</u>	<u>1,928</u>		
3. Operation of Utilities		<u>3,091</u>	<u>0</u>	41,198	44,289		
a. Electricity-Purchased	494,721 MWH	1,762	0	15,243	17,005		
b. Electricity-In House		0	0	0	0		
c. Heat-Purchased Steam/Water	714,597 MBTU	0	0	2,884	2,884		
d. Heat-In House Generated Steam/Water	6,339,758 MBTU	587	0	4,120	4,707		
e. Water Plants & Systems	531 KGAL	185	0	6,592	6,777		
f. Sewage Plants & Systems	117 KGAL	186	0	2,884	3,070		
g. Air Conditioning & Refrigeration	35,910 TONS	62	0	9,475	9,537		
h. Other		309	0	0	309		
4. Other Engineering Support		15,091	142,313	3,851	161,255		
a. Services		14,336	142,313	2,932	159,581		
b. Admin & Overhead		755	0	0	755		
c. Rentals, Leases & Easements		0	0	919	919		
Total Active Installations		18,182	249,463	45.049	312,694		860,078
Inactive Installations					522,001		-
Grand Total		18,182	249,463	45,049	312,694		860,078

February 2000

# REAL PROPERTY MAINTENANCE ACTIVITIES FY 2001

February 2000

DoD Component: Air National Guard Appropriation: Operation & Maintenance

Abbrobri	acton: Operacton & Maincenance							
			-	& Maintenar	nce Costs		-	
		Workload	Civilian				Personnel	
Function	al Category at Work Functions	Data	<u>Personnel</u>	<u>Contracts</u>	<u>Other</u>	<u>Total</u>	(\$000)	BMAR
Active I	nstallations							
1. M	aintenance & Repair		<u>0</u>	<u>93,323</u>	<u>0</u>	<u>93,323</u>		<u>941,415</u>
a	. Utilities		0	5,599	0	5,599		94,142
b	. Other Real Property		0	87,724	0	87,724		847,273
	(1) Buildings	36,466 KSF	0	48,528	0	48,528		546,021
	(2) Other Real Property		0	934	0	934		18,827
	(3) Pavements	25,624 KSY	0	38,262	0	38,262		282,425
	(4) Land	97 KAC	0	0	0	0		
	(5) Rail Trackage	84 KLF	0	0	0	0		
2. M	inor Construction		<u>0</u>	<u>9,114</u>	<u>0</u>	9,114		
	Demolition		<u>0</u>	1,948	<u>0</u>	<u>1,948</u>		
3. 0	peration of Utilities		<u>2,305</u>	<u>0</u>	42,843	45,148		
a	. Electricity-Purchased	489,593 MWH	1,314	0	15,842	17,156		
b	. Electricity-In House		0	0	0	0		
С	. Heat-Purchased Steam/Water	692,506 MBTU	0	0	2,999	2,999		
d	. Heat-In House Generated Steam/Water	6,245,574 MBTU	438	0	4,284	4,722		
e	. Water Plants & Systems	523 KGAL	138	0	6,855	6,993		
f	. Sewage Plants & Systems	115 KGAL	138	0	3,011	3,149		
q	Air Conditioning & Refrigeration	35,402 TONS	46	0	9,852	9,898		
h	. Other		231	0	0	231		
4. 0	ther Engineering Support		11,259	142,662	3,413	157,334		
	. Services		10,695	142,662	2,476	155,833		
	. Admin & Overhead		564	0	0	564		
	. Rentals, Leases & Easements		0	0	937	937		
	tive Installations				10 250			041 415
			13,564	247,047	46,256	306,867		941,415
inactive	Installations			-				-
	Grand Total		13,564	247,047	46,256	306,867		941,415

# BACKLOG OF MAINTENANCE AND REPAIR (BMAR) OF REAL PROPERTY

FY 2001 PRESIDENT'S BUDGET

(\$ IN THOUSANDS)

			<u>FY 1999</u>		<u>FY 2000</u>		<u>FY 2001</u>
A.	BACKLOG BEGINNING OF YEAR	\$	676,769	\$	790,418	\$	861,530
	(BACKLOG CARRIED FORWARD FROM PRIOR YEARS)	(	666,111)	(	778,737)	(	847,963)
	(MINUS BACLOG MORE THAN FOUR YEARS OLD)	(	000)	(	000)	(	000)
	(ADJUSTED BACKLOG CARRIED FORWARD)	(	666,111)	(	778,737)	(	847,963)
	(INFLATION ADJUSTMENT)	(	10,658)	(	11,681)	(	13,567)
	(FOREIGN CURRENCY REVALUATION)	(	000)	(	000)	(	000)
в.	REQUIREMENT:	\$	173,762	\$	174,882	\$	182,322
	(RECURRING MAINTENANCE & REPAIR)	(	112,670)	(	114,470)	(	124,485)
	(MAJOR REPAIR PROJECTS)	(	31,756)	(	000)	(	000)
	(BACKLOG DETERIORATION)	(	29,336)	(	60,412)	(	57,837)
C.	TOTAL REQUIREMENTS (A+B)	\$	850,531	\$	965,300	\$1	.,043,852
D.	PROGRAM ADJUSTMENTS:	\$	71,794	\$	105,222	\$	102,437
	(DIRECT PROGRAM FUNDING)	(	71,794)	(	105,222)	(	102,437)
	(FUNDS MIGRATION FROM OTHER PROGRAM AREAS)	(	000)	(	000)	(	000)
	(NET OTHER ADJUSTMENTS)	(	000)	(	000)	(	000)
E.	BACKLOG END OF YEAR (C - D)	\$	778,737	\$	860,078	\$	941,415
F.	PERCENT BMAR CHANGE (E DIVIDED BY A)		15.1%		8.8%		9.3%

#### REAL PROPERTY MAINTENANCE ACTIVITIES FY 2001 PRESIDENT'S BUDGET Major Repair/Major Repair With Concurrent Minor Construction Projects (Costing more than \$500,000.00)

# Fiscal Year 1999

State	Location/Installation	Project Title	(\$000)		
AK	Kulis ANG Base	Maintain Pavement North Ramp	\$ 635		
	Justification: Pavement has deteriorate support new mission.	ed with age. Pavement requires repair to prevent FOD damag	e to engines and		
AL	Birmingham International Airport	Repair Runway 05/23	2,994		
	Justification: Pavement has deteriorated with age including extensive rutting of the runway keel section. Pavement requires repair to prevent FOD damage to engines and support new mission. This is a joint project with the airport authority.				
AL	Dannelly Field ANG	Repair Base Civil Engineering	1,650		
	<u>Justification:</u> Although facility is structurally sound, it requires major maintenance to extend its useful life and avoid pending building system failures.				
AR	Fort Smith Municipal Airport	Repair Airfield Drainage	1,300		
	Justification: Upgrade drainage system to prevent storm flows flooding base facilities.				
AR	Little Rock Air Force Base	Repair Base Pavements	711		
	Justification: Base streets have deteriorated with age. Pavements are being repaired to prevent damage to government and privately owned vehicles.				
CA	Moffett Field (NASA), San Jose (ANG)	Revitalize Building 650	1,325		
	<u>Justification</u> : Building previously owned by Navy is being renovated for similar use by ANG. Renovation of Navy BRAC building more economical than new construction. Move to renovated/repaired facilities will allow for demolition/excessing of old facilities.				
CO	Buckley ANG Base	Repair Taxiway Lighting	820		
	<u>Justification:</u> Taxiway lights are worn taxiway.	, deteriorated and require major repair to continue safe op	eration of		

#### REAL PROPERTY MAINTENANCE ACTIVITIES FY 2001 PRESIDENT'S BUDGET Major Repair/Major Repair With Concurrent Minor Construction Projects (Costing more than \$500,000.00)

# Fiscal Year 1999

State	Location/Installation	Project Title	(\$000)		
FL	Jacksonville International Airport	Replace Heating and Chiller	1,130		
	Justification: Replace existing old, poor condition boilers and chillers that do not meet federal air quality emission standards and use ozone depleting refrigerants with modern, efficient, equipment utilizing non-ozone depleting refrigerants.				
IA	Des Moines International Airport	Revitalize Supply	1,500		
	Justification: Although facility is str	ructurally sound, it requires major maintenance to extend it	s useful life.		
IA	Des Moines International Airport	Rep/Cons Blue Spot (Arm/Dearm)	890		
	<u>Justification:</u> The munitions arm/dearm pad pavements have deteriorated with age and require repair to prevent FOD damage to aircraft engines.				
IA	Des Moines International Airport	Revitalize Hangar 100	2,400		
	Justification: Although facility is structurally sound, it requires major maintenance to extend its useful life. Some building systems have failed and the roof leaks.				
MI	Selfridge Air Guard Base	Repair North Perimeter Road	1,743		
	Justification: Base streets have deteriorated with age and have completely failed in some areas. Pavements are being repaired to prevent damage to government and private vehicles.				
MS	Gulfport-Biloxi Regional Airport	Hurricane Georges Replace Overhead Utilities	2,700		
	<u>Justification:</u> Existing overhead electrical distribution system is highly susceptible to damage from high winds and was extensively damages by hurricane Georges. Provides modern underground electrical distribution system.				

#### REAL PROPERTY MAINTENANCE ACTIVITIES FY 2001 PRESIDENT'S BUDGET Major Repair/Major Repair With Concurrent Minor Construction Projects (Costing more than \$500,000.00)

# Fiscal Year 1999

State	Location/Installation	Project Title	(\$000)	
MS	Key Field, Meridian	Repair RW 01/19	3,983	
	<u>Justification:</u> Pavement has deteriorate This is a joint project with the airport	d with age. Pavement requires repair to prevent FOD damage authority.	to engines.	
NJ	Atlantic City International Airport	Repair Base Roads	1,089	
	Justification: Base streets have deteri government and private owned vehicles.	orated with age. Pavements are being repaired to prevent da	amage to	
NY	Suffolk County Airport	Repair/Alter Base Entry Complex	526	
	<u>Justification:</u> Base entry is not safe a Delivery vehicles.	nd does not provide adequate security. Access road is too r	narrow for	
NY	Niagara Falls International Airport	Repair Guardian Avenue	800	
	Justification: Base streets have deteriorated with age. Pavements are being repaired to prevent damage to government and private owned vehicles.			
OH	Mansfield Lahm Airport	Maintain/Repair Engine Shop	577	
	<u>Justification:</u> Although facility is str life.	ucturally sound, it requires major maintenance to extend its	s useful	
OH	Springfield-Beckley Municipal Airport	Repair Barrier Pavements	530	
	Justification: The ACC pavement preceding and following the two arresting systems must be replaced due to heaving which severely impacts safe use of the systems.			
PA	Pittsburgh International Airport	Add/Repair Security Forces Facility	650	
	Justification: Although the facility is structurally sound, it requires major maintenance to extend its unlike the management leaks			

life. Weapons vault and shower facilities are unuseable and the basement leaks.

#### REAL PROPERTY MAINTENANCE ACTIVITIES FY 2001 PRESIDENT'S BUDGET Major Repair/Major Repair With Concurrent Minor Construction Projects (Costing more than \$500,000.00)

# Fiscal Year 1999

State	Location/Installation	Project Title	(\$000)		
TN	McGhee-Tyson Airport	Revitalize PMEC TV Station Bldg 416	775		
	<u>Justification:</u> Upgrade existing Professional Military Education Center library to support video production and broadcasting to ANG units nationwide.				
TN	McGhee-Tyson Airport	Repair Roofs, Various Facilities	575		
	<u>Justification:</u> Roofs have deteriorated with age and are leaking; squadron operations, maintenance hangar, fire station, base engineer, and base supply.				
TX	Kelly Air Force Base	Alter FTU Classrooms, B935	542		
	<u>Justification:</u> Although facility is structurally sound, it requires major maintenance to extend its useful life to support a new mission beddown while Milcon is being programmed.				
UT	Salt Lake City International Airport	Repair Parking Apron, Spots 1&2	1,280		
	<u>Justification:</u> Pavement has deteriorated and support new mission.	with age. Pavement requires repair to prevent FOD damage	to engines		
WA	Camp Murray	Maintain/Repair Roads & Parking	1,800		
	Justification: Pavement has deteriorated and support new mission.	with age. Pavement requires repair to prevent damage to e	quipment		
Total Minor	Construction: \$ 1,169				

Total Repair and Maintenance:\$ 1,109Total Repair and Maintenance:\$ 31,756Total Active Installations:\$ 32,925Total Inactive Installations:\$ 0FY 1999 Grand Total:\$ 32,925

#### REAL PROPERTY MAINTENANCE ACTIVITIES FY 2001 PRESIDENT'S BUDGET Major Repair/Major Repair With Concurrent Minor Construction Projects (Costing more than \$500,000.00)

#### Fiscal Year 2000/2001

State Location/Installation

Project Title

(\$000)

FY 2000 and FY 2001 requirements have been delayed because no funds were provided to accomplish major repair projects.