# DEPARTMENT OF THE AIR FORCE



Fiscal Year (FY) 2025 Budget Estimates

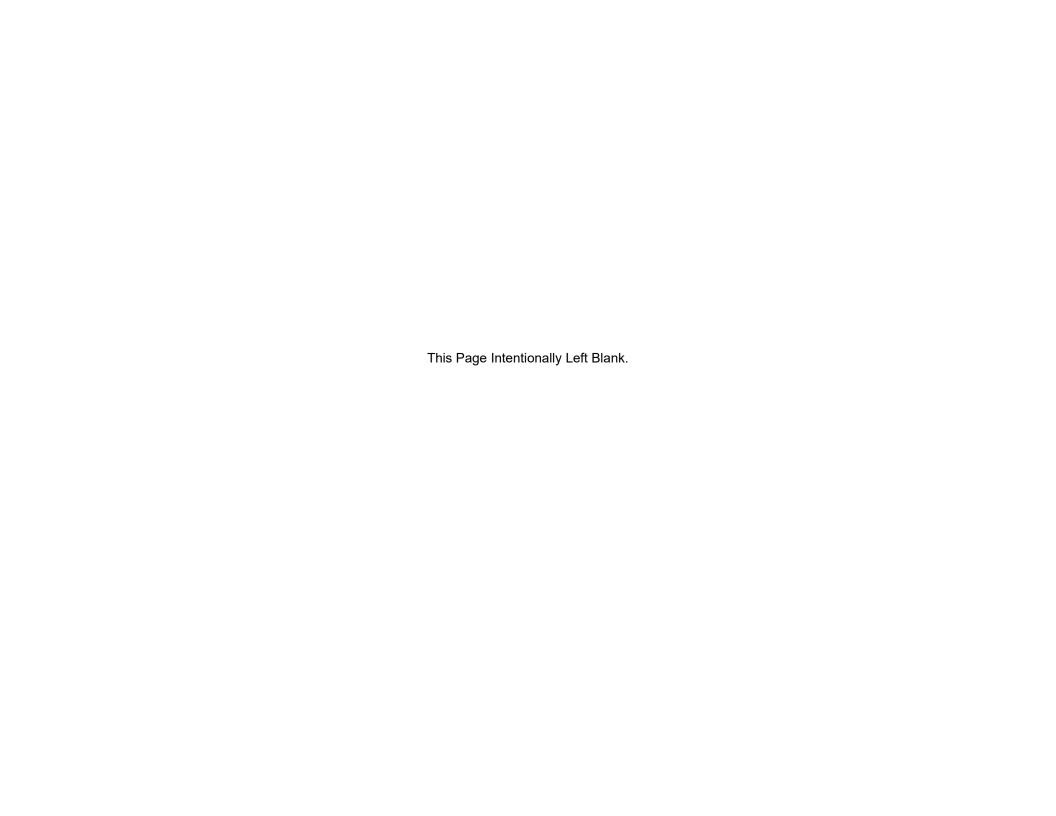
OPERATION AND MAINTENANCE, AIR FORCE RESERVE
Volume II

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#### DEPARTMENT OF THE AIR FORCE

# Fiscal Year (FY) 2025 Budget Estimates Operation and Maintenance, Air Force Reserve Spares and Repair Parts (Dollars in Millions)

FY 2023 FY 2024 FY 2025 Change \$ in \$ in \$ in \$ in Qty Millions Qty Millions **Qty** Millions Qty Millions **Depot Level Reparables (DLRs)** Commodity Ships Airframes Air Engines \$218 \$351 \$240 \$-111 **Combat Vehicles** Other Missiles Communications Equipment Other Misc <u>\$1</u> <u>\$1</u> Total \$218 \$352 \$241 \$-111 **Consumables** Commodity Ships Airframes Aircraft Engines \$-9 \$108 \$152 \$142 **Combat Vehicles** Other Missiles Communications Equipment Other Misc <u>\$-1</u> \$51 \$45 \$44

\$159

Total

\$-10

FY 2024 - FY 2025

\$197

\$187

#### DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2025 Budget Estimates Operation and Maintenance, Air Force Reserve Summary of Budgeted Environmental Programs

	FY 2023	FY 2024	FY 2025
	<u>Actuals</u>	<b>Estimate</b>	<b>Estimate</b>
1. Recurring Costs - Class 0	4,697	4,916	5,785
Manpower Control Total	4,697	4,904	5,773
Education and Training	0	12	12
2. Environmental Compliance - Recurring Cost (Class 0)	4,149	4,056	4,152
Permits and Fees	182	253	258
Sampling, Analysis, Monitoring	2,071	300	2,114
Waste Disposal	549	623	636
Other Recurring Costs	1,347	2,880	1,144
3. Environmental Pollution Prevention - Recurring Cost (Class 0)	172	273	279
4. Environmental Conservation - Recurring Cost (Class 0)	519	226	231
Total Recurring Costs	9,537	9,471	10,447
5. Environmental Compliance Non Recurring Cost (Class I/II)			
RCRA Subtitle C - Hazardous Waste			
RCRA Subtitle D - Solid Waste			
RCRA Subtitle I - Underground Storage Tanks			
Clean Air Act			
Clean Water Act			
Safe Drinking Water Act			
Planning			
Other			
Total Non Recurring Costs (Class I/II)	0	0	0

# 6. Pollution Prevention - Non Recurring Cost (Class I/II)

RCRA Subtitle C - Hazardous Waste

#### DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2025 Budget Estimates Operation and Maintenance, Air Force Reserve Summary of Budgeted Environmental Programs

	Actuals	Estimate	Estimate
RCRA Subtitle D - Solid Waste	<u>rtotaaro</u>	<u>Lotimato</u>	<u> Lotinato</u>
Clean Air Act			
Clean Water Act			
Hazardous Material Reduction			
Other			
Total Non Recurring Costs (Class I/II)	0	0	0
Environmental Conservation - Non Recurring Cost (Class I/II)			
T&E Species			
Wetlands			
Other Natural Resources			
Historical & Cultural Resources			
Total Non Recurring Costs (Class I/II)	0	0	0
Grand Total Environmental Quality	9,537	9,471	10,447

Environmental Quality Program Outside the U.S. (memo entry for amounts included above)

- 1. Compliance Other Recurring Costs: 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.), NPDES permit record/reporting, bi-annual hazardous waste reporting (RCRA Subtitle C), Clean Air Act inventories/reporting, FIFRA records, self-assessments (each year internally and one very three years externally).
- 2. Pollution prevention Recurring (Class 0): Supplies; travel; data management; O&M for equipment, recycling, composting facilities; recurring reporting (e.g., EPCRA, Executive Order 1287
- 3. Compliance Other Non Recurring Costs: Radon/asbestos investigations & mitigation including facility demolition (if >50% cost for asbestos removal required to meet environmental standards); upgrade drinking water systems to meet environmental regulatory standards; develop well head protection programs; SDWA compliance e.g. install backflow prevention; spill response/clean (other than DERP requirements in Format E-7); and upgrade pesticide storage facilities to meet regulatory standards.

Pollution Prevention - Non Recurring Costs (Class I/II):

a. RCRA Subtitle C - Requirements to comply with RCRA Subtitle C

EV 2023

EV 2024

EV 2025

#### DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2025 Budget Estimates Operation and Maintenance, Air Force Reserve Summary of Budgeted Environmental Programs

- b. RCRA Subtitle D Requirements to comply with RCRA Subtitle D and to reduce/recycle solid waste under EO 12873
- c. Clean Air Act Requirements to comply with CAA which include ODS but not 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 ODS, and requirements to meet hazardous waste and pollutant reduction goals (50% TRI or 50% hazardous waste)
- f. Other Requirements to test and evaluate alternative fuel vehicles (excludes AFV purchases), and to convert conventional fuel vehicles to alternative fuel if sufficient OEM AFVs to meet requirements are unavailable

# DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2025 Budget Estimates Operation and Maintenance, Air Force Reserve Depot Maintenance Program

Air Force Reserve		FY202	3		F	Y2024			F	Y2025	
(\$ in Thousands)	TOA Funded	TOA Required	TOA Funded Supplemental	TOA Funded	TOA Required	% Funded	TOA Funded Supplemental	TOA Funded	TOA Required	% Funded	TOA Funded Supplemental
Basic Aircraft					-						
A-10	9,344	9,344	0	24,144	43,455	56%	5,826	22,480	23,918	94%	
B-52	125,588	125,588		93,346	93,348	100%		112,773	112,774	100%	
C-130	83,957	83,973		107,111	118,821	90%		66,857	66,967	100%	
C-17	47,249	47,249		15,636	30,235	52%		10,584	22,116	48%	
C-40	1,255	1,255		1,869	1,869	100%		1,226	1,226	100%	
C-5	60,650	62,549		126,729	126,755	100%		72,551	143,729	50%	
F-16	12,412	12,415		19,592	21,289	92%		19,996	24,099	83%	
F-35				7	7	100%		140	140	100%	
HC-130		4			4	0%					
HH-60	743	1,486		1,828	3,837	48%		616	616	100%	
KC-135	176,341	176,342		133,035	157,048	85%		207,774	226,021	92%	
KC-46	5,165	5,166		8,147	8,786	93%		10,278	10,278	100%	
WC-130	0	0		15,780	15,782	100%		6	6	100%	
End Item											
Automated Test Sys (ATS)				3	3	100%					
CSEL	58	58		63	63	100%		51	64	80%	
Halvorsen Loader	1,380	1,381		1,600	1,600	100%		2,171	2,171	100%	
Other Items	1,383	1,383		24	24	100%					
Shelters & Radomes								36	36	100%	
Support Equipment	4,852	4,855		5,110	5,443	94%		4,583	5,398	85%	
Tunner Loader				949	949	100%		977	977	100%	
Engine											
A-10	3,330	3,330		2,685	2,685	100%		3,378	3,378	100%	
B-52	15,327	15,327		27,761	35,694	78%		24,321	38,128	64%	
C-130	16,838	16,838		11,005	11,142	99%		38,839	44,528	87%	
C-17	53,152	66,115		59,836	60,872	98%		99,248	125,352	79%	
C-40								17,724	17,724	100%	
C-5		0		880	957	92%		331	331	100%	
F-35				2,716	2,716	100%		28,048	27,980	100%	
HC-130	4,113	4,113		3,795	3,895	97%		6,234	8,448	74%	
KC-135	19,337	32,937	13,599	43,199	87,887	49%	18,892	37,996	37,996	100%	

# DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2025 Budget Estimates Operation and Maintenance, Air Force Reserve Depot Maintenance Program

Operation and Maintenance,											
Air Force Reserve		FY2023			FY2024 FY2025						
(\$ in Thousands)	TOA Funded	TOA Required	TOA Funded Supplemental	TOA Funded	TOA Required	% Funded	TOA Funded Supplemental	TOA Funded	TOA Required	% Funded	TOA Funded Supplemental
Other											
Other Items	0	0		305	305	100%		343	343	100%	
A-10	11,452	11,522		12,483	15,014	83%		10,145	16,853	60%	
Automated Test Sys (ATS)	65	75		189	190	99%		156	156	100%	
B-52	4,654	4,655		7,262	9,714	75%		9,160	9,687	95%	
C-130	21,492	24,380		19,159	21,694	88%		27,526	29,880	92%	
C-17	79,823	108,596		114,320	129,604	88%		146,518	185,927	79%	
C-40	10,819	10,823		15,505	20,210	77%		16,482	28,124	59%	
C-5	30,789	41,649		40,311	42,486	95%		41,537	44,786	93%	
CRC	123	123									
F-16	10,107	10,116		7,381	7,430	99%		6,703	9,972	67%	
F-35				21,249	27,338	78%		84,830	85,368	99%	
Halvorsen Loader	263	276		381	381	100%		409	409	100%	
HC-130	5,316	5,319		3,844	3,897	99%		6,221	6,221	100%	
HH-60	901	903		1,785	2,710	66%		3,196	3,200	100%	
KC-135	4,211	4,212		5,245	6,882	76%		6,488	6,488	100%	
Targeting Pods	4,728	4,752		4,025	4,025	100%		3,435	3,435	100%	
Tunner Loader				9	11	82%		11	11	100%	
WC-130				759	752	101%		787	787	100%	
Software											
C-130	2,241	2,388		59	63	94%		1,760	3,750	47%	
C-17	4,371	4,424		3,950	5,357	74%		1,798	5,819	31%	
C-5	3,468	8,182	4,116	8,057	8,397	96%		8,540	9,941	86%	
F-35				1,878	3,757	50%		9,734	9,734	100%	
HC-130	47	48		2,426	2,542	95%		1,458	1,852	79%	
Vehicles WC-130				1,405	1 1,484	0% 95%					

# DEPARTMENT OF THE AIR FORCE Fiscal Year (FY) 2025 Budget Estimates Operation and Maintenance, Air Force Reserve Depot Maintenance Program

Operation and Maintenance,											
Air Force Reserve	FY2023 FY2024					FY2025					
(\$ in Thousands)	TOA Funded	TOA Required	TOA Funded Supplemental	TOA Funded	TOA Required	% Funded	TOA Funded Supplemental	TOA Funded	TOA Required	% Funded	TOA Funded Supplemental
Subassemblies											
Halvorsen Loader	25	27		29	29	100%		30	30	100%	
Targeting Pods	3,136	3,136		14,502	14,502	100%		14,617	14,911	98%	
Support Equipment											
C-40	4,644	4,645		3,577	3,804	94%		5,610	15,593	36%	
C-5											
F-35				291	291	100%		1,408	1,408	100%	
Storage	213	213		246	328	75%		284	333	85%	
Vehicles								70	70	100%	
Grand Total	845,362	922,172	17,715	997,482	1,168,364	85%	24,718	1,198,474	1,439,489	83%	0