



DEPARTMENT OF THE AIR FORCE  
WASHINGTON, DC

Office Of The Assistant Secretary

19 May 2010

MEMORANDUM FOR: SAF/FM

FROM: SAF/FMC

SUBJECT: Request to Terminate For Official Use Only (FOUO) Markings

1. We respectfully request approval to remove the subject markings on the following documents.

USAF Summaries 1976/77/79/80/81/82/83/84/85 – Remove FOUO markings

USAF Summary 1978

(1) Remove FOUO markings

(2) Remove Statement: "This material contains information affecting the national defense of the United States and transmission or revelation of which in any manner to unauthorized persons is prohibited by law."

2. Current circumstances indicate the information no longer requires the protection from public disclosure and our organization would like to allow these documents to be made available on a public reading room website sponsored by Ms. Helen T. Kiss, Air Force History Office via the Defense Technical Information Center. The Air Force Declassification Office reviewed these documents and determined that they, in fact, can be considered unclassified and releasable.

3. These documents no longer meet the criteria assigned to protect documents under Exemptions 2-9 as indicated in DoD 5400.7, AF SUP 1, DoD Freedom of Information Act Program.

4. My Point of Contact for this request is Major Eli V. Brown, SAF/FMCE, e-mail: [Eli.Brown@pentagon.af.mil](mailto:Eli.Brown@pentagon.af.mil), DSN: 225-5076, Commercial: 703-695-5076.

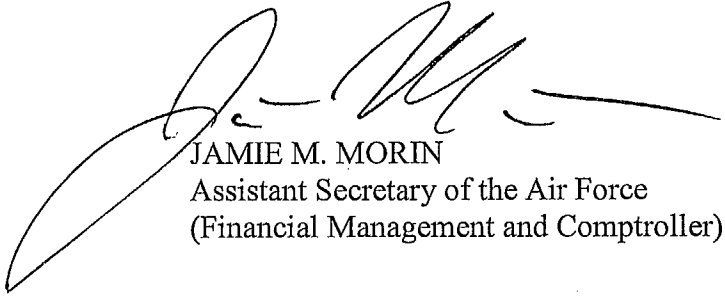
  
RICHARD K. HARTLEY  
Deputy Assistant Secretary  
(Cost and Economics)

Attachments:

1. AFDO Memo, Dated 1 April 2010
2. USAF Summary (Cover sheets) dated: 1976 - 1985
3. DoD 5400.7, AF Supplement 1, DoD FOIA Program (C4.5.1 – Termination of FOUO markings and Exemptions 2-9)

1<sup>st</sup> Ind, SAF/FM

Concur/Nonconcur



JAMIE M. MORIN  
Assistant Secretary of the Air Force  
(Financial Management and Comptroller)



DEPARTMENT OF THE AIR FORCE

WASHINGTON DC 20330-1000

OFFICE OF THE SECRETARY

April 1, 2010

MEMORANDUM FOR AF/HOH (MS. HELEN T. KISS)

FROM: Air Force Declassification Office  
1720 Air Force Pentagon  
Washington, DC 20330-1720

SUBJECT: AFDO Review-USAF Summaries 1979 through 1985

This office conducted a security review of USAF Summaries, January 1979 through 1985 and determined that they do not contain any information requiring exemption under the FOIA and can be considered unclassified and releasable. The POC for the review is Mr. George Gordon, 301-837-0720 or [George.gordon@pentagon.af.mil](mailto:George.gordon@pentagon.af.mil).

//s//

JOANNE COLLINS,  
Deputy Director, AFDO



# USAF SUMMARY

JANUARY 1976

DIRECTORATE OF MANAGEMENT ANALYSIS  
COMPTROLLER OF THE AIR FORCE  
(AF/ACMI/53980)

FOR OFFICIAL USE ONLY

*H. White*

DEPARTMENT OF THE AIR FORCE  
HEADQUARTERS UNITED STATES AIR FORCE  
WASHINGTON, D.C.

REPLY TO  
ATTN OF: ACMI

19 APR 1976

SUBJECT: USAF Summary, January 1976

TO: AF/CHO

Copies of subject document were provided to your office during the first week of April 1976. Attached is a corrected page which should be inserted in your copies of the USAF Summary. Additionally, pen and ink changes should be made on page REF 4 (Reference section):

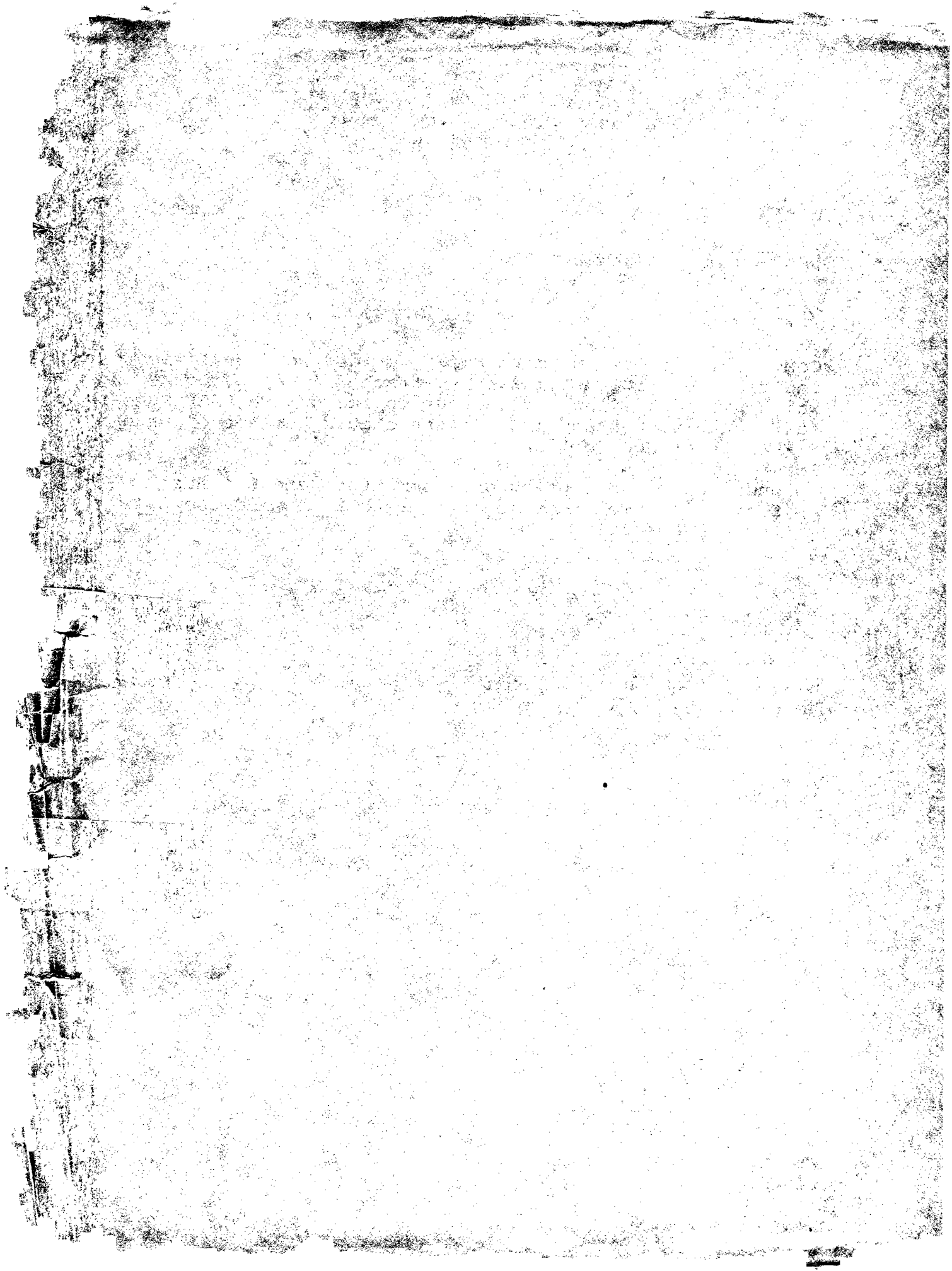
Under House Appropriations Committee, and Defense Subcommittee correct Mohon to read Mahon and Choppell to read Chappell.

*made changes 4/21/76*

*Richard J. Pettit*

RICHARD J. PETTIT, Lt Col, USAF  
Chief, Management Information Division  
Directorate of Management Analysis





## FOREWORD

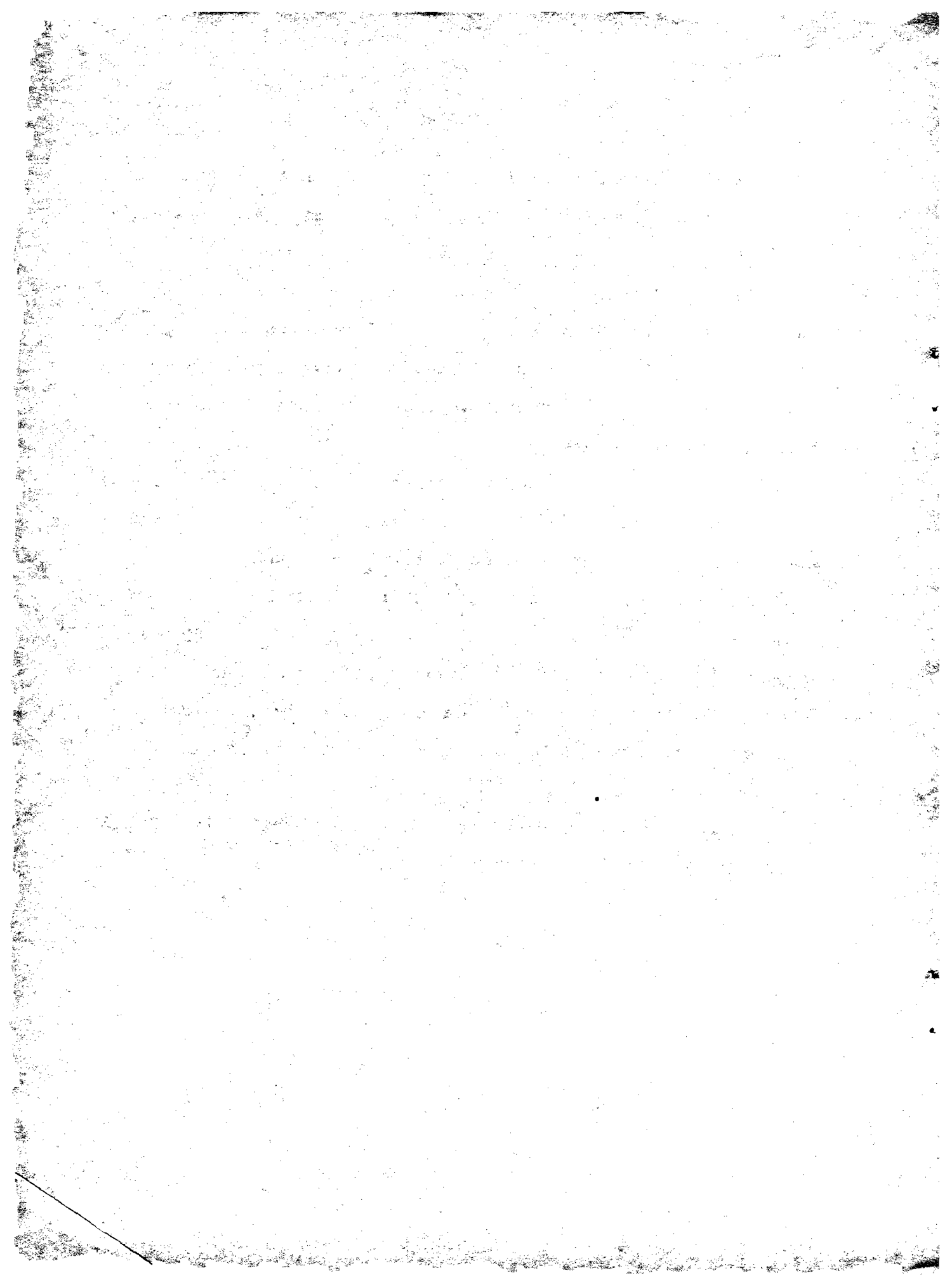
This is the first edition of the USAF Summary. This publication, together with the expanded USAF Statistical Digest, replaces the USAF Management Summary.

The USAF Summary is designed to provide, in an unclassified publication, information on a variety of selected topics relevant to general Air Force management needs. Information is provided on the current year and budget year as well as an historical data base in many areas.

The Summary is divided into six sections with an index at the beginning of each section. It will be updated periodically and published as a complete document with each update.

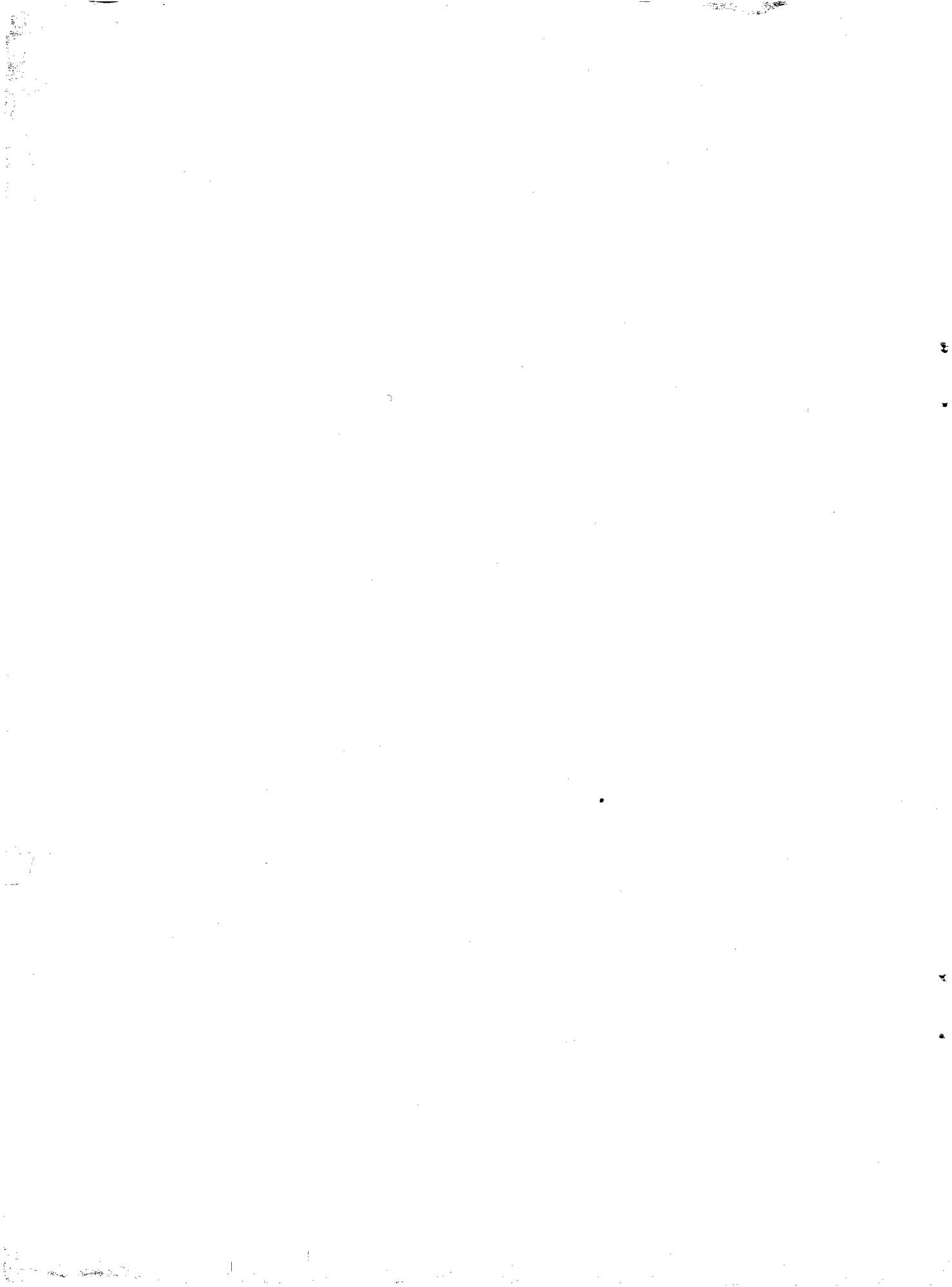
The USAF Summary is compiled and published by the Directorate of Management Analysis, Comptroller of the Air Force (HQ USAF/ACMI). Responsible Air Staff offices participate by providing current information for each update. The office of origin indicated on individual pages should be contacted if further information is required.

Inquiries or suggestions regarding this publication should be addressed to HQ USAF/ACMI (OX5-3980).



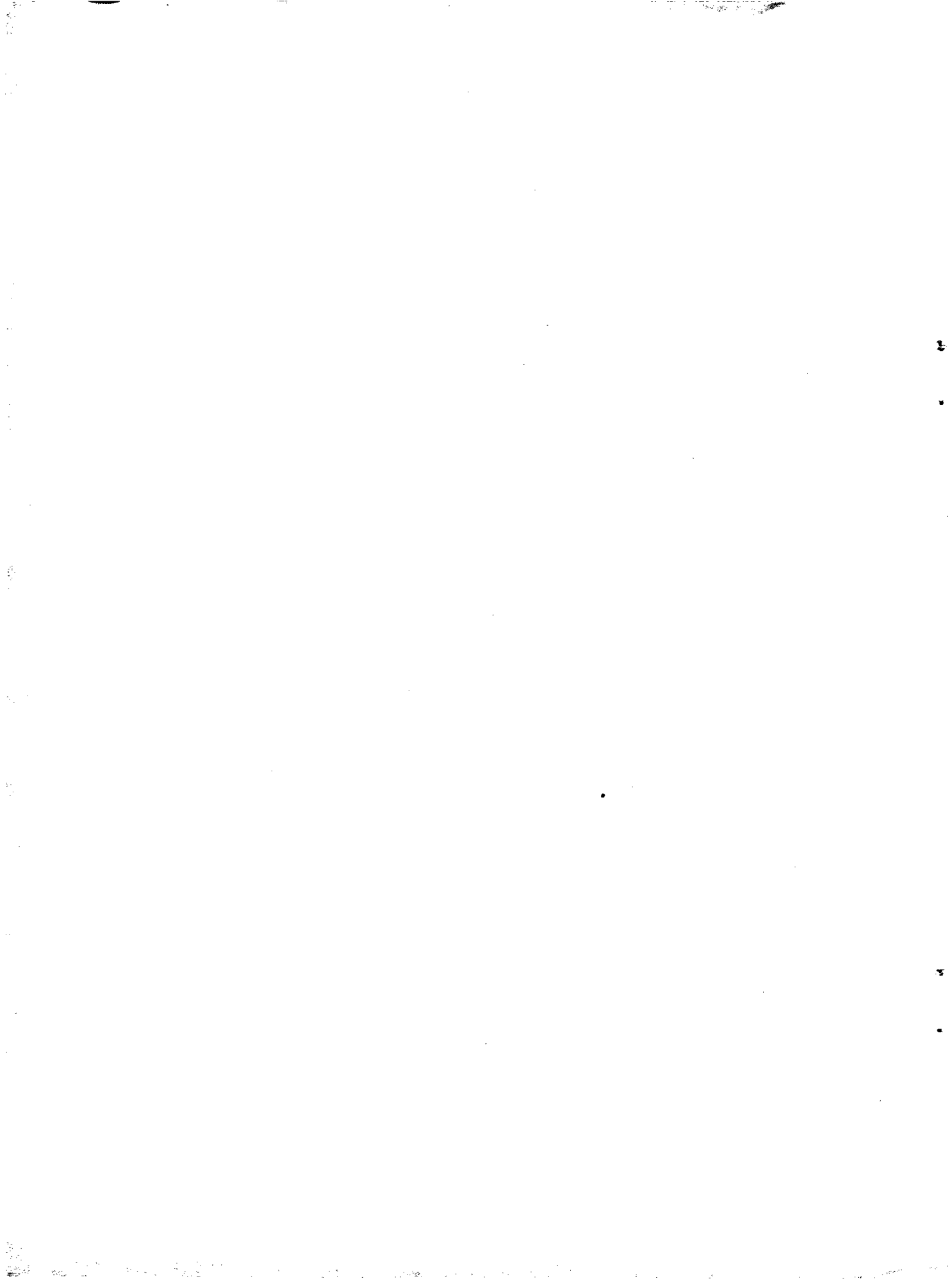


**FINANCIAL**

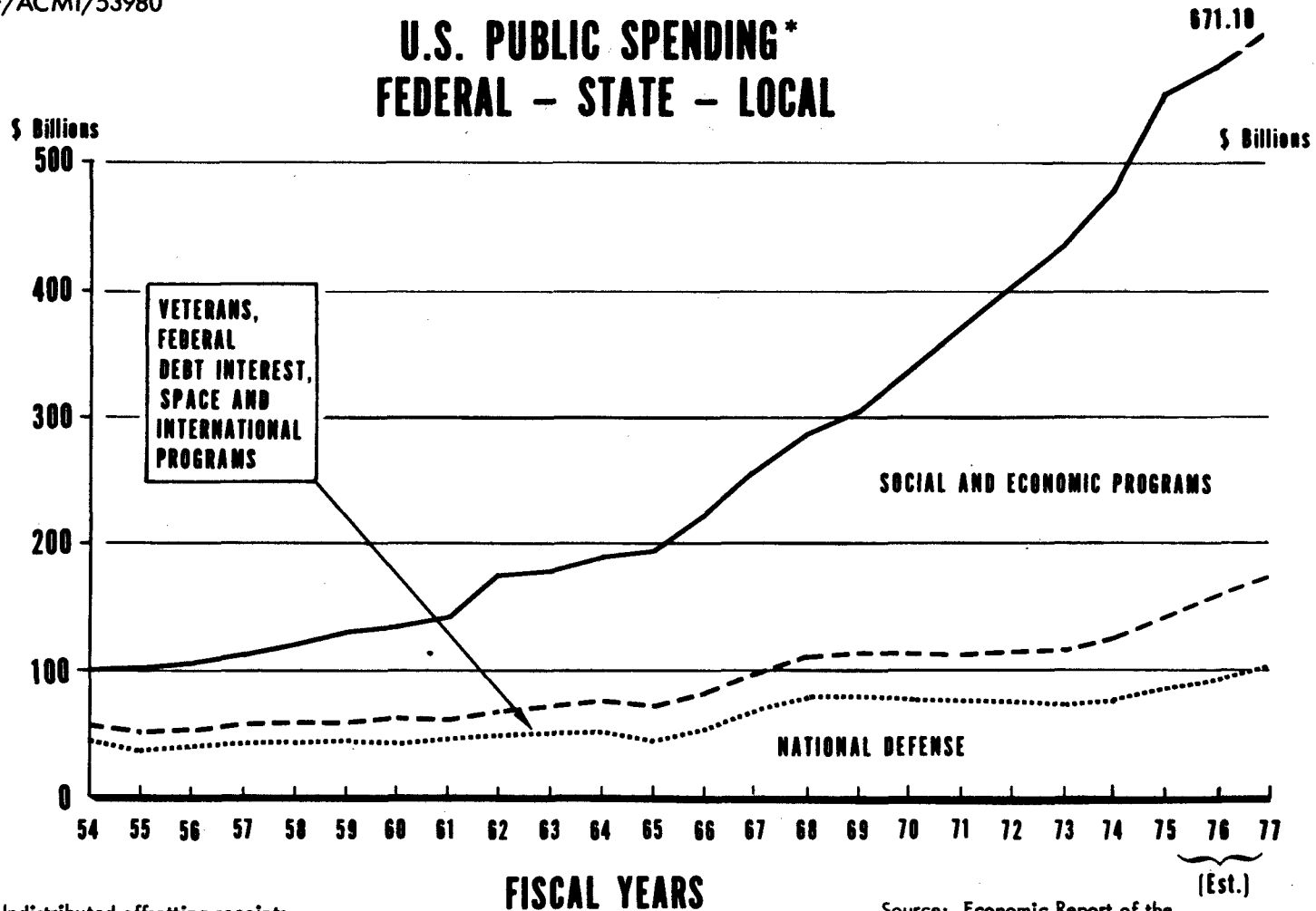


## FINANCIAL

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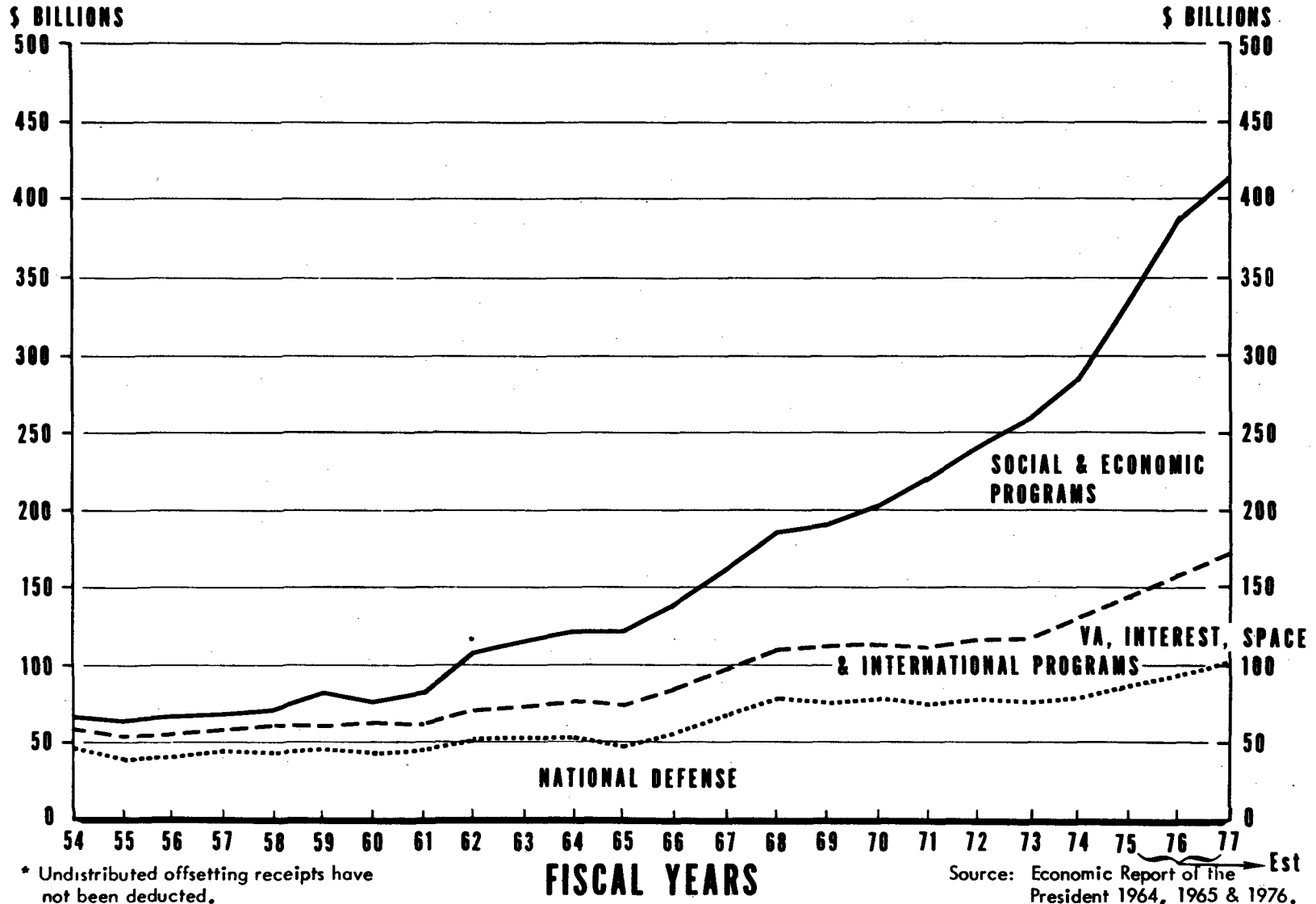
# U.S. PUBLIC SPENDING\* FEDERAL - STATE - LOCAL



\* Undistributed offsetting receipts have not been deducted.

Source: Economic Report of the President 1964, 1965 & 1975.

# FEDERAL UNIFIED BUDGET OUTLAYS\*



## COMPARATIVE FINANCIAL STATISTICS

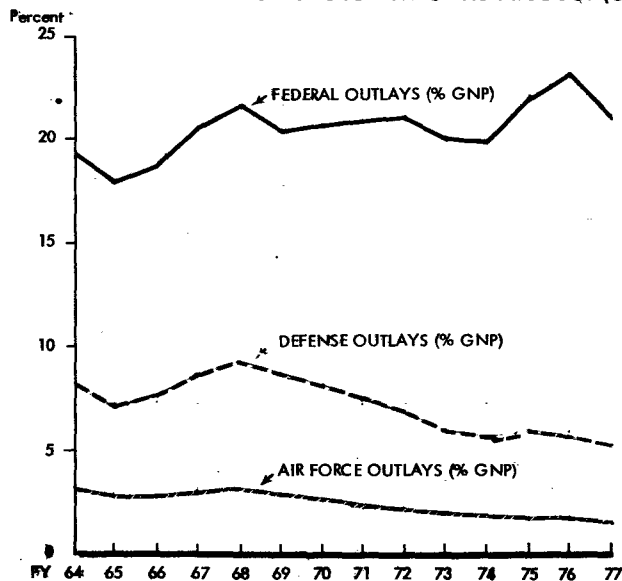
(\$ BILLIONS)

	FY 1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976 <sup>1</sup>	Pres Budget 1977
Gross National Product	616.4	658.0	722.4	773.5	830.3	904.2	960.2	1019.8	1111.8	1238.4	1358.6	1440.0	1593.0	1837.0
Federal Outlays	118.6	118.4	134.7	158.3	178.8	184.5	196.6	211.4	231.9	246.5	268.4	324.6	373.5	394.2
% of GNP	19.2	18.0	18.6	20.5	21.5	20.4	20.5	20.7	20.9	19.9	19.8	22.5	23.4	21.5
DOD - Outlays	50.8	47.1	55.2	68.3	78.0	78.7	77.9	75.5	75.9	73.8	78.4	86.0	91.2	100.1
% of GNP	8.2	7.2	7.6	8.8	9.4	8.7	8.1	7.4	6.8	6.0	5.8	6.0	5.7	5.4
% of Federal	42.8	39.8	41.0	43.1	43.6	42.7	39.6	35.7	32.7	29.9	29.2	26.5	24.4	25.4
AIR FORCE - Outlays	20.4	18.2	20.1	22.9	25.7	25.9	24.9	23.8	24.0	23.6	23.9	25.0	26.2	28.2
% of GNP	3.3	2.8	2.8	3.0	3.1	2.9	2.6	2.3	2.2	1.9	1.8	1.7	1.6	1.5
% of Federal	17.3	15.3	13.8	11.3	11.6	11.0	10.4	9.9	9.3	8.6	8.4	7.7	7.0	7.2
% of DOD	40.4	38.4	33.7	26.2	26.7	25.8	26.3	27.7	28.5	28.9	28.7	28.6	28.7	28.2
<sup>2</sup> Constant FY 77 \$														
Federal Outlays	265.8	260.0	285.5	323.3	351.0	347.0	342.2	343.8	350.8	349.7	348.2	374.0	402.2	394.2
DOD - Outlays	113.8	103.7	117.0	139.5	153.1	148.0	135.6	122.8	114.8	104.7	101.7	99.1	98.2	100.1
Air Force - Outlays	45.0	39.3	41.9	46.1	49.8	48.1	43.1	38.5	36.3	33.6	31.0	28.7	28.2	28.2

<sup>1</sup>Appropriation Bill - Estimate<sup>2</sup>OASD(C) Deflators (Jan 76)

Source: OSD(C)

## OUTLAYS AS A PERCENT OF GROSS NATIONAL PRODUCT (GNP)



## TOTAL DOD OUTLAYS FY 64-77

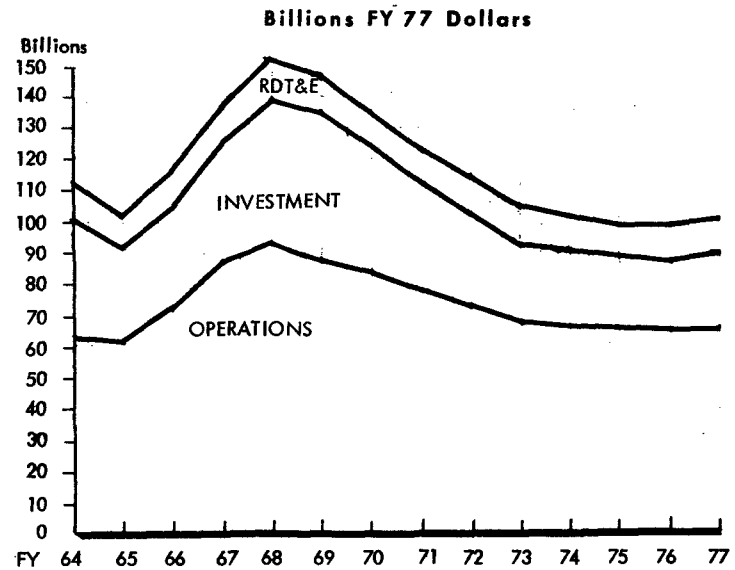
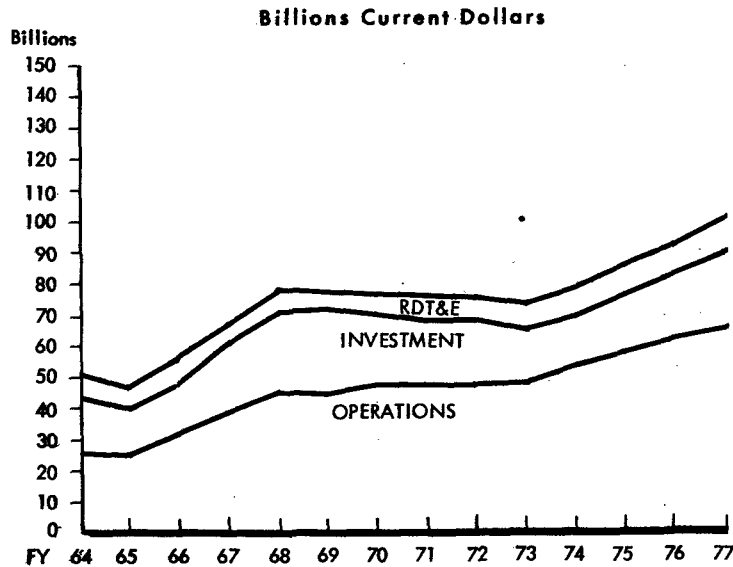
(BILLIONS OF CURRENT DOLLARS)

	FY 1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	Pres Budget 1977
RDT&E	7.0	6.2	6.3	7.1	7.7	7.4	7.2	7.3	7.9	8.1	8.6	8.9	9.1	2.5	10.5
INVESTMENT	17.8	14.2	16.9	21.5	25.3	26.3	23.6	21.1	19.2	17.5	17.7	18.8	20.1	5.7	23.0
OPERATIONS	26.0	26.7	32.0	39.7	45.0	44.9	47.1	47.1	48.9	48.2	52.1	58.0	62.0	16.5	66.6
<b>TOTAL</b>	<b>50.8</b>	<b>47.1</b>	<b>55.2</b>	<b>68.3</b>	<b>78.0</b>	<b>78.6</b>	<b>77.9</b>	<b>75.5</b>	<b>76.0</b>	<b>73.8</b>	<b>78.4</b>	<b>86.0</b>	<b>91.2</b>	<b>24.6</b>	<b>100.1</b>

(BILLIONS OF FY 77 DOLLARS)

	FY 1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
RDT&E	13.5	11.8	11.6	12.9	13.4	12.4	11.2	10.8	11.2	11.1	10.8	10.1	9.8	2.6
INVESTMENT	36.2	28.4	33.2	40.9	46.6	46.8	39.9	33.6	29.5	25.5	23.8	21.9	21.9	5.8
OPERATIONS	64.1	63.5	72.2	85.8	93.1	88.8	84.4	78.4	74.2	68.1	67.1	67.1	66.5	17.2
<b>TOTAL</b>	<b>113.8</b>	<b>103.7</b>	<b>117.0</b>	<b>139.5</b>	<b>153.1</b>	<b>148.0</b>	<b>135.6</b>	<b>122.8</b>	<b>114.8</b>	<b>104.7</b>	<b>101.7</b>	<b>99.1</b>	<b>98.2</b>	<b>25.5</b>

Source: OASD(C)P&S

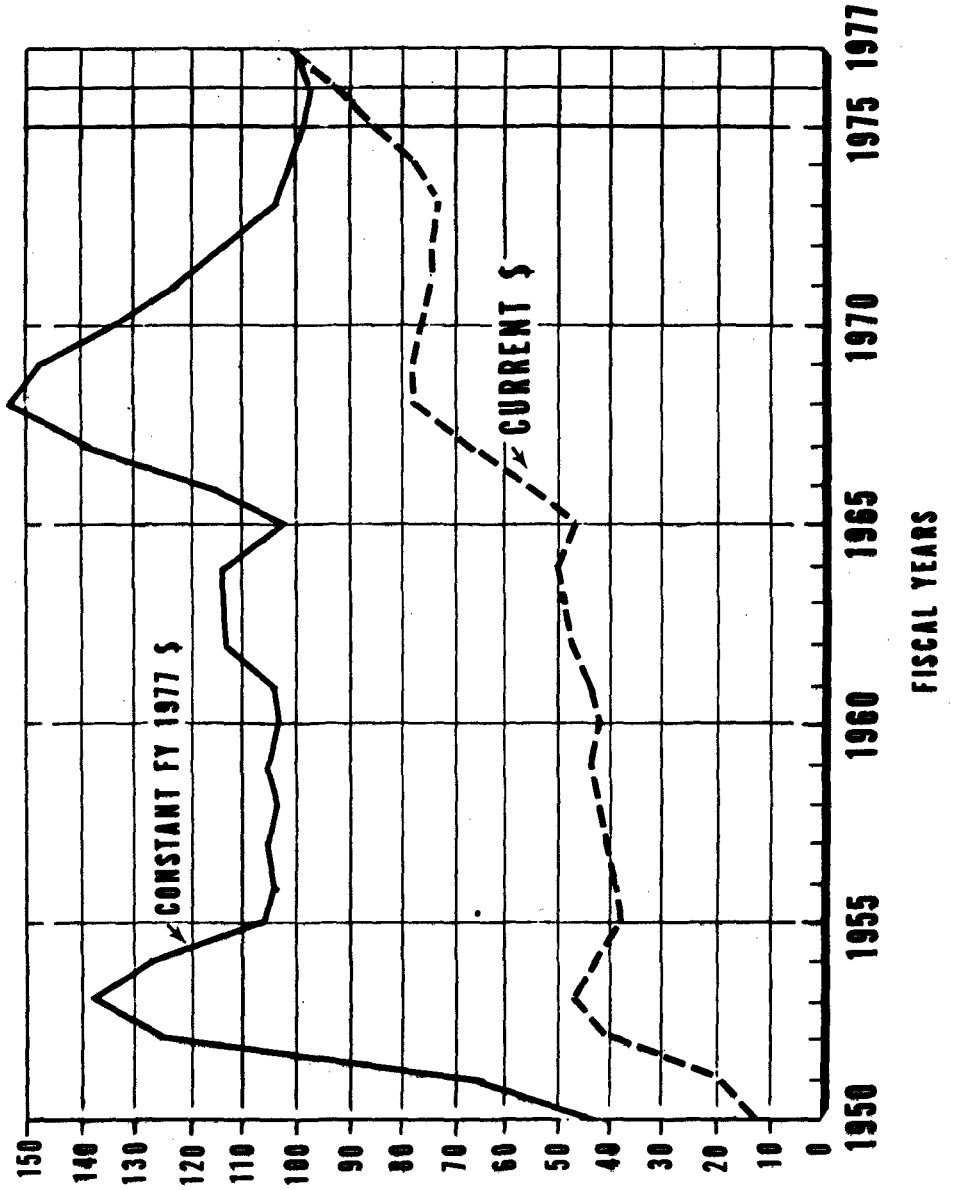




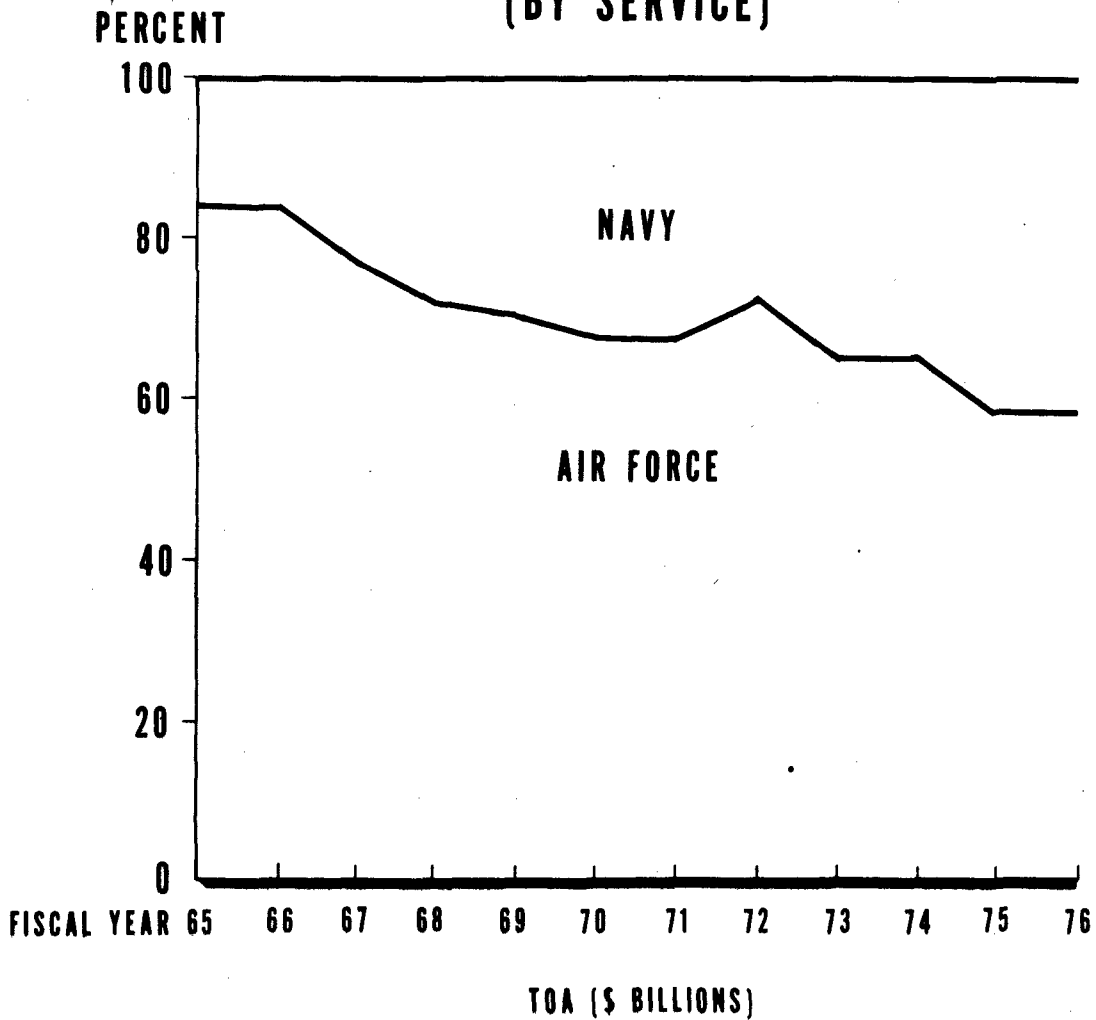
AF/ACB/53743

# DOD CURRENT AND CONSTANT DOLLAR OUTLAYS INCLUDING MILITARY RETIRED PAY

BILLION \$ (FY 1950 - 1977)



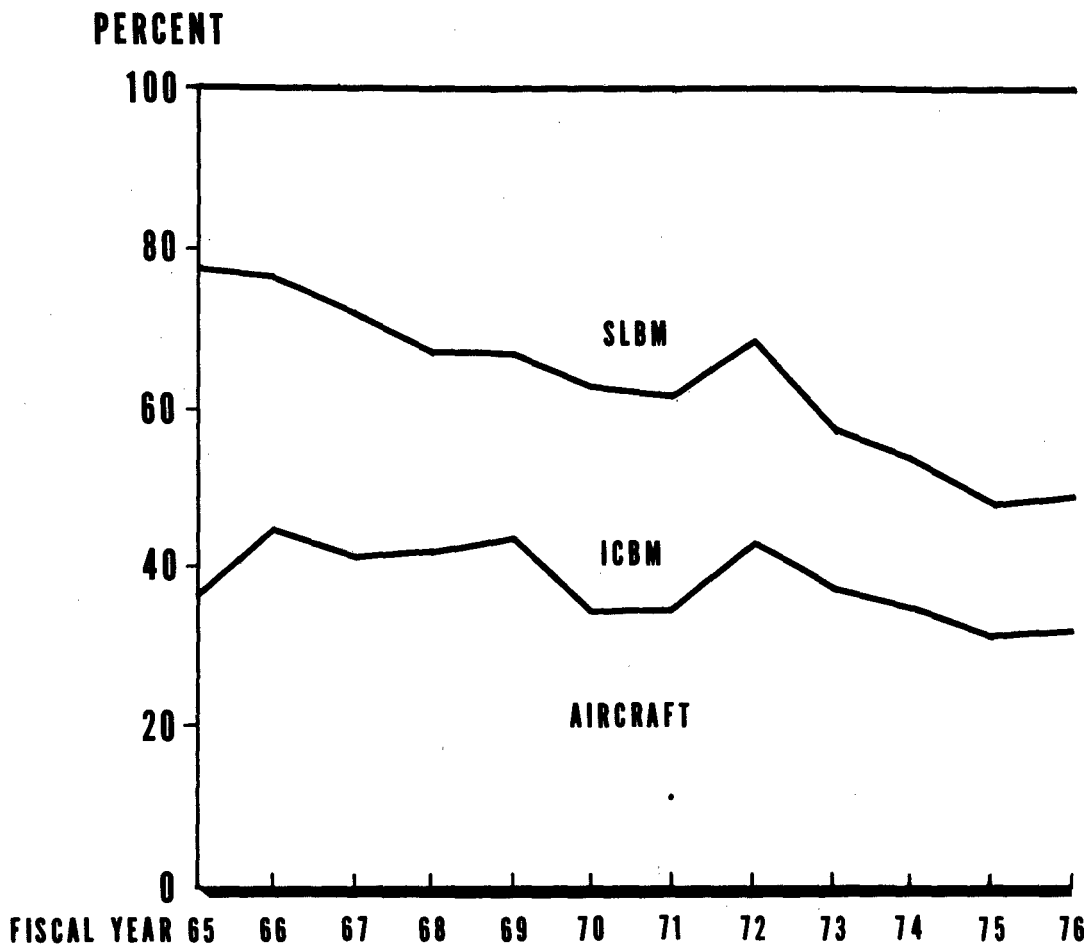
# DOD FINANCIAL PROGRAM FOR STRATEGIC OFFENSIVE FORCES (BY SERVICE)



	TOA (\$ BILLIONS)											
	65	66	67	68	69	70	71	72	73	74	75	76
NAVY	.73	.75	1.09	1.55	1.78	1.49	1.47	1.36	1.81	1.87	2.46	2.65
AIR FORCE	3.96	3.83	3.63	3.95	4.33	3.20	3.19	3.71	3.56	3.44	3.59	3.78
TOTAL FYDP	4.69	4.58	4.72	5.51	6.12	4.69	4.66	5.07	5.37	5.31	6.06	6.43

SOURCE: F&FP

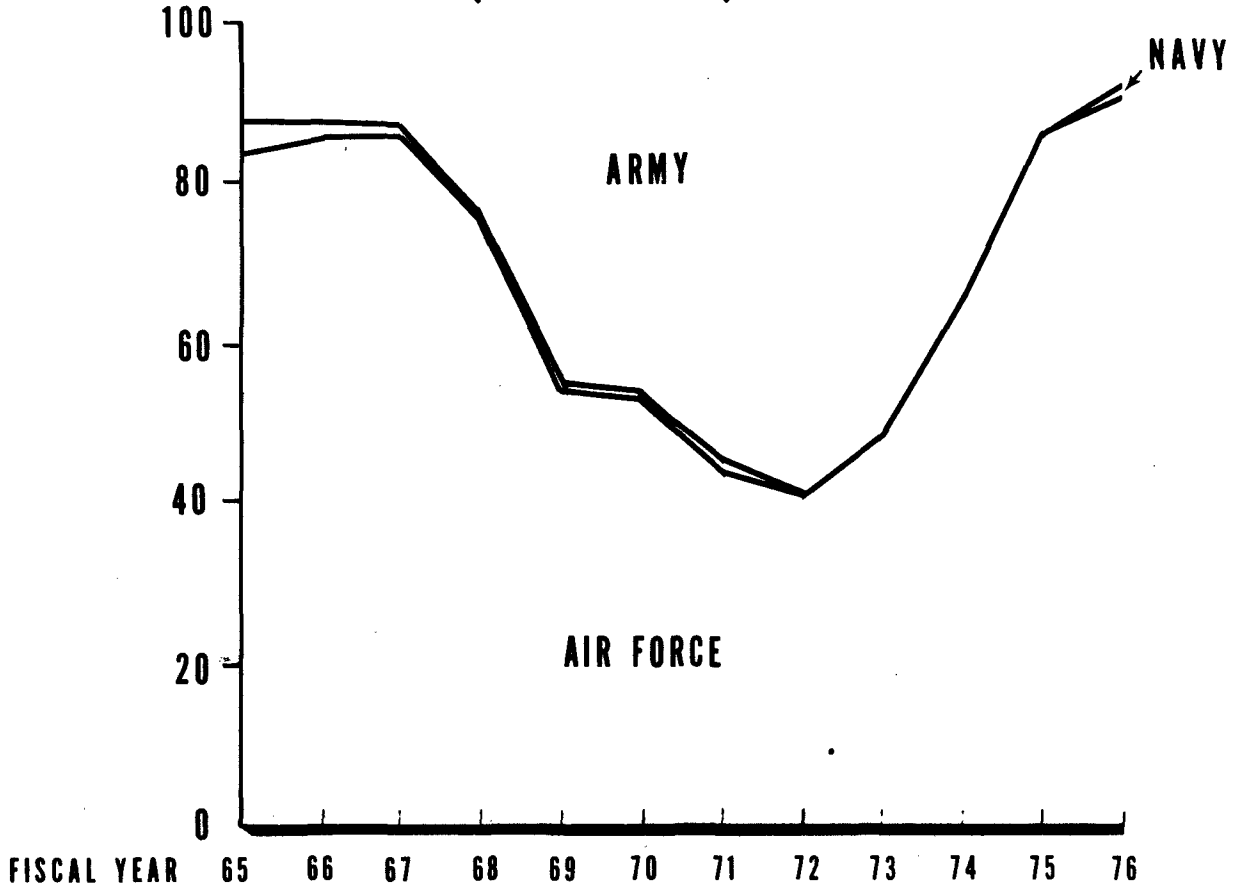
# DOD FINANCIAL PROGRAM FOR THE TRIAD



	TOA (\$ BILLIONS)											
	65	66	67	68	69	70	71	72	73	74	75	76
<b>SLBM</b>	.71	.73	1.01	1.49	1.70	1.44	1.47	1.42	2.21	2.44	3.18	3.46
<b>ICBM</b>	1.41	1.03	1.13	1.13	1.22	1.14	1.04	1.18	1.05	.98	1.02	1.14
<b>AIRCRAFT</b>	1.20	1.45	1.47	1.92	2.28	1.35	1.35	1.96	1.94	1.86	1.92	2.15
<b>TOTALFYDP</b>	3.32	3.20	3.61	4.54	5.20	3.93	3.86	4.55	5.20	5.27	6.13	6.74

# DOD FINANCIAL PROGRAM STRATEGIC DEFENSIVE FORCES

PERCENT (BY SERVICE)



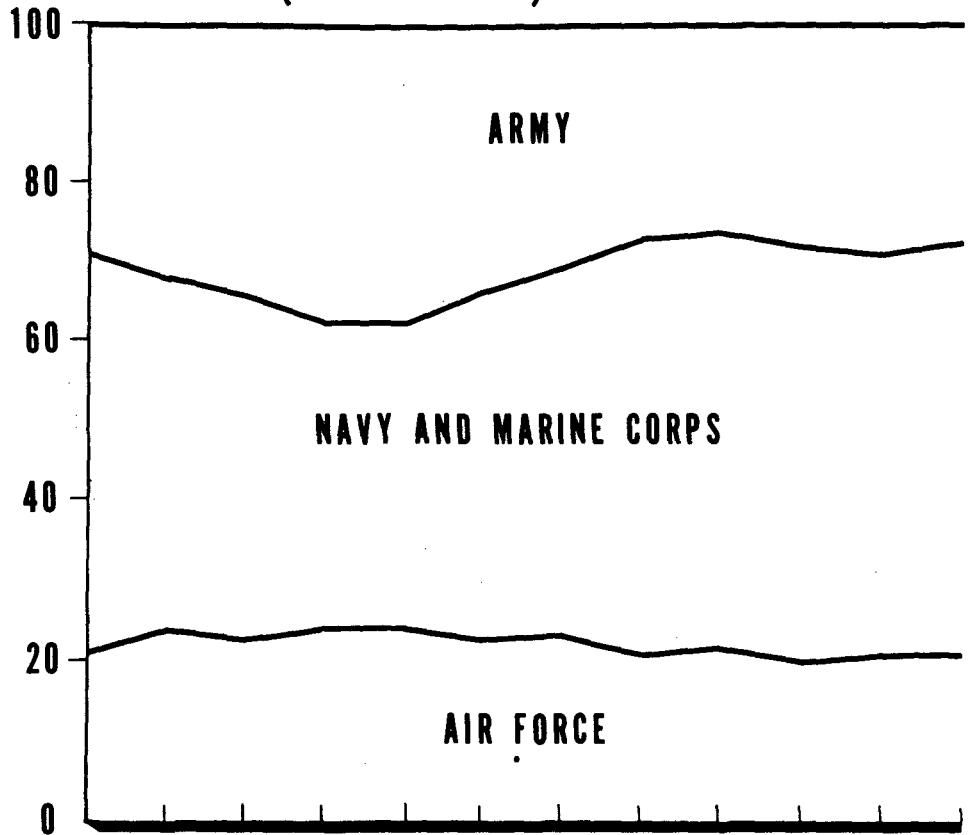
TOA (\$ BILLIONS)

ARMY	.21	.19	.19	.39	1.03	1.04	1.42	1.11	.76	.49	.15	.10
NAVY & MARINE CORPS	.05	.01	.01	*	.01	.01	.01	*	*	*	*	.01
AIR FORCE	1.31	1.25	1.27	1.23	1.24	1.19	1.11	1.03	1.05	.95	1.06	1.09
TOTAL FYDP	1.57	1.44	1.47	1.63	2.29	2.24	2.53	2.14	1.82	1.44	1.22	1.20

\* LESS THAN 0.005 (\$5,000,000)

# GENERAL PURPOSE FORCES FOR DOD FINANCIAL PROGRAM

PERCENT (BY SERVICE)



FISCAL YEAR	65	66	67	68	69	70	71	72	73	74	75	76
ARMY	5.1	8.9	10.1	11.6	11.0	9.4	7.7	6.8	6.7	7.8	8.2	9.7
NAVY	8.9	11.9	13.0	11.6	11.3	12.1	11.4	13.4	13.4	14.2	14.1	18.2
AIR FORCE	3.8	6.5	6.8	7.3	7.2	6.2	5.5	5.3	5.5	5.5	6.0	7.6
DEFENSE AGENCIES	*	*	*	*	*	*	*	*	-	-	-	-
TOTAL FYDP	17.7	27.3	30.0	30.5	29.6	27.7	24.6	25.5	25.6	27.6	28.2	35.5

\* LESS THAN 0.005 (\$5,000,000)

# AIR FORCE OUTLAYS FY 64-77

## BILLIONS OF CURRENT DOLLARS

	FY 1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977 (Pres Budget)
RDT&E	3.7	3.2	3.0	3.2	3.8	3.4	2.9	2.8	3.2	3.3	3.2	3.3	3.4	3.4
INVESTMENT	7.5	5.6	6.9	8.7	9.9	9.8	8.8	7.4	6.4	6.1	5.7	5.7	6.3	7.9
OPERATIONS	9.2	9.4	10.2	11.0	12.0	12.7	13.2	13.6	14.4	14.2	15.0	15.8	16.5	16.9
<b>TOTAL</b>	<b>20.4</b>	<b>18.2</b>	<b>20.1</b>	<b>22.9</b>	<b>25.7</b>	<b>25.9</b>	<b>24.9</b>	<b>23.8</b>	<b>24.0</b>	<b>23.6</b>	<b>23.9</b>	<b>25.0</b>	<b>26.2</b>	<b>28.2<sup>1</sup></b>

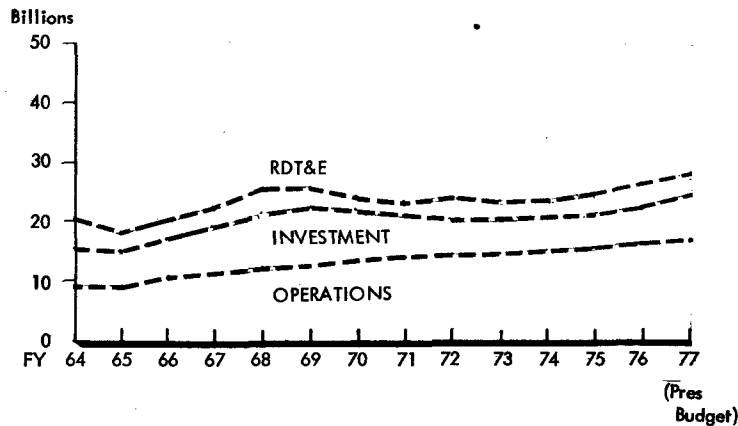
## BILLIONS OF 77 DOLLARS

	FY 1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
RDT&E	7.1	5.9	5.4	5.8	6.5	5.6	4.6	4.2	4.6	4.6	4.1	3.8	3.7	3.5
INVESTMENT	15.3	11.2	13.9	16.4	18.2	17.4	14.7	12.0	9.8	8.9	7.6	6.6	6.9	7.9
OPERATIONS	22.6	22.2	23.0	24.0	25.1	25.2	23.7	22.6	21.9	20.1	19.3	18.3	17.7	16.9
<b>TOTAL</b>	<b>45.0</b>	<b>39.3</b>	<b>41.9</b>	<b>46.1</b>	<b>49.8</b>	<b>48.1</b>	<b>43.1</b>	<b>38.5</b>	<b>36.3</b>	<b>33.6</b>	<b>31.0</b>	<b>28.7</b>	<b>28.2</b>	<b>28.2</b>

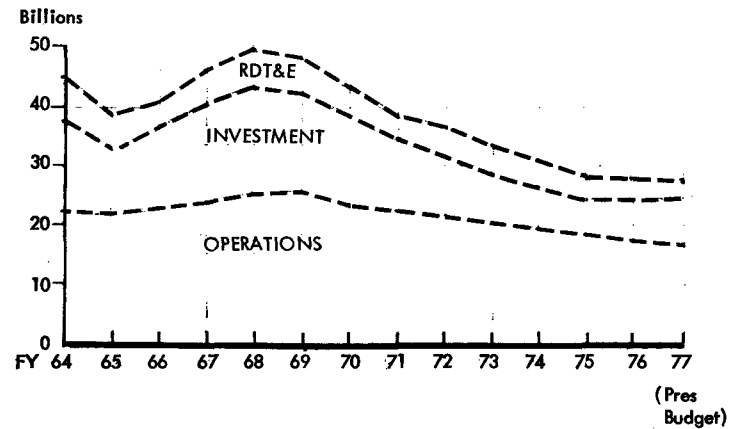
<sup>1</sup> Includes \$ .5 Billion for anticipated pay supplementals.

Source: AF/ACB

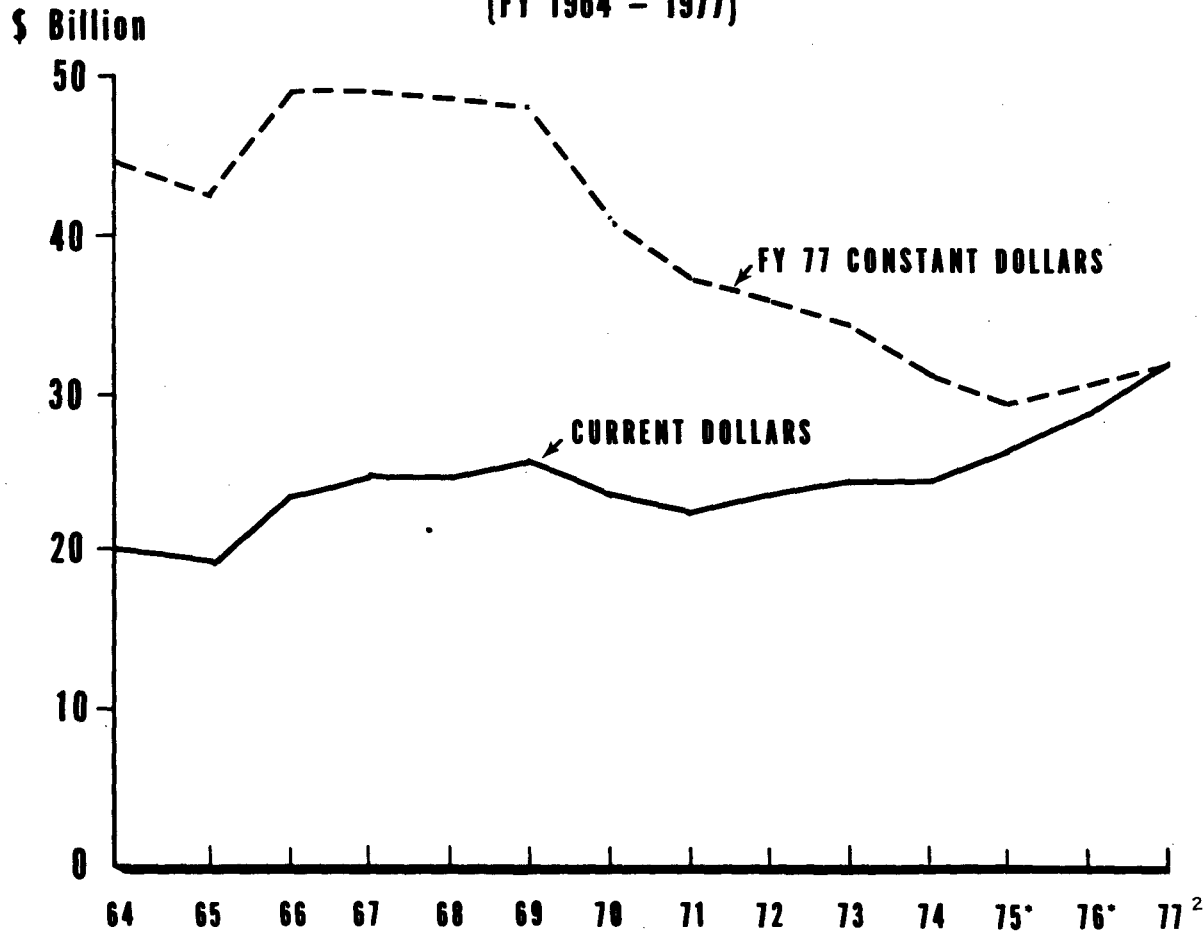
Billions of Current Dollars



Billions of FY 77 Dollars



# AIR FORCE TOA IN CURRENT & CONSTANT FY 77 DOLLARS (FY 1964 - 1977)



\* Estimate.

1 OASD(C) Deflator (Jan 76).

2 President's Budget.

Source: AF/ACB

## AIR FORCE TOA

### BY MAJOR FORCE PROGRAMS AND APPROPRIATION

(\$ MILLIONS)

By MFP	FY 1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	Pres Budget 1977
I Strategic Forces	6,527	5,266	5,075	4,903	5,186	5,576	4,384	4,299	4,738	4,606	4,332	4,471	4,646	5,404
II Gen Pur Forces	3,030	3,752	6,521	6,838	7,274	7,182	6,160	5,487	5,319	5,501	5,593	5,983	7,085	8,294
III Intell & Comm	2,979	2,821	3,130	3,329	3,622	3,760	3,379	3,217	3,119	3,202	3,334	3,482	3,552	3,949
IV Airlift & Sealift	1,010	1,216	1,384	1,710	1,736	1,441	1,637	1,291	1,099	845	757	889	1,251	1,538
V Guard & Res Forces	502	524	581	608	621	591	743	823	915	1,013	1,220	1,399	1,633	1,664
VI R&D	2,063	1,836	1,938	1,789	1,556	1,687	1,850	1,839	2,181	2,415	2,401	2,854	3,266	3,966
VII Cen Sup & Maint	1,768	1,873	2,190	2,421	2,375	2,827	2,615	2,627	2,730	2,673	2,758	2,999	3,061	3,453
VIII Tng, Med, Other Pers Act	1,726	1,755	1,932	2,080	2,079	2,095	2,343	2,499	2,727	3,112	3,438	3,390	3,517	3,240
IX Admin & Assoc Act	342	358	404	357	352	416	428	451	510	492	551	549	593	565
X Support Other Nations	11	28	154	239	173	285	343	452	493	808	353	41	40	24
<b>TOTAL</b>	<b>19,958</b>	<b>19,429</b>	<b>23,310</b>	<b>24,274</b>	<b>24,974</b>	<b>25,860</b>	<b>23,882</b>	<b>22,985</b>	<b>23,831</b>	<b>24,667</b>	<b>24,737</b>	<b>26,056</b>	<b>28,644</b>	<b>32,098 (32,561)<sup>3</sup></b>
<b>By Appropriation</b>														
3010 Aircraft Procurement	3,620	3,831	5,359	5,449	5,306	4,722	3,763	3,496	3,040	2,596	2,824	3,065	3,982	6,345
3020 Missile Procurement	2,220	1,576	1,239	1,277	1,408	1,592	1,469	1,423	1,666	1,681	1,416	1,543	1,712	1,599
3080 Other Procurement	876	960	2,271	2,495	2,357	2,449	1,762	1,529	1,574	2,072	1,641	1,649	2,079	2,425
3300 Mil Con	496	390	776	396	481	282	261	265	277	274	306	385	559	802
3600 RDT&E	3,627	3,137	3,315	3,234	3,412	3,446	3,056	2,817	2,928	3,120	3,062	3,299	3,609	3,925
3400 O&M	4,339	4,622	5,016	5,598	5,904	6,841	6,520	6,328	6,610	6,633	6,882	7,285	7,683	8,225
3500 Mil Pers	4,423	4,542	4,938	5,410	5,677	6,087	6,497	6,524	7,040	7,336	7,479	7,487	7,496	7,169
3700 Res Pers	57	56	59	64	64	66	82	97	109	119	126	142	162	153
3730 Mil Con - AFR	3	3	7	3	4	4	4	5	9	7	10	16	18	10
3740 O&M - AFR <sup>1</sup>	-	-	-	-	-	-	-	-	-	187	239	296	332	359
3830 Mil Con - ANG	17	14	9	9	10	8	12	10	12	18	19	35	63	28
3840 O&M - ANG	220	233	243	255	265	277	345	369	417	459	551	653	714	785
3850 NG Personnel	60	65	78	84	84	86	111	122	149	165	182	202	219	198
4921 AFSF	-	-	-	-	-	-	-	-	-	-	-	-	15	77
<b>TOTAL</b>	<b>19,958</b>	<b>19,429</b>	<b>23,310</b>	<b>24,274</b>	<b>24,974</b>	<b>25,860</b>	<b>23,882</b>	<b>22,985</b>	<b>23,831</b>	<b>24,667</b>	<b>24,737</b>	<b>26,056</b>	<b>28,644</b>	<b>32,098 (32,561)<sup>3</sup></b>
Constant FY 77 \$ <sup>2</sup>	44,772	42,554	49,158	49,346	48,903	48,175	41,414	37,480	35,971	34,495	31,086	29,735	30,674	32,098

<sup>1</sup> Part of 3400 prior to 1973

<sup>2</sup> QASD(C) Deflators (Jan 76)

<sup>3</sup> With Anticipated Pay Supplementals

Source: Historical FYDP, 9 May 1975  
AF/ACB

Totals may not add due to rounding.



# SHIFT IN AF EXPENDITURES FROM FY 1964 TO FY 1977

(\$ BILLIONS)

## OUTLAYS

	THEN DOLLARS			CONSTANT 1977 DOLLARS		
	<u>1964</u>	<u>1977</u>	<u>TREND</u>	<u>1964</u>	<u>1977</u>	<u>TREND</u>
OPERATIONS	9.2	16.9	+46%	22.6	16.9	-25%
RDT&E	3.7	3.4	- 8%	7.1	3.4	-52%
INVESTMENT	7.5	7.9	+ 5%	15.3	7.9	-48%
TOTAL	20.4	28.2	+38%	45.0	28.2	-37%

## TOA

	THEN DOLLARS			CONSTANT 1977 DOLLARS		
	<u>1964</u>	<u>1977</u>	<u>TREND</u>	<u>1964</u>	<u>1977</u>	<u>TREND</u>
OPERATIONS	9.1	17.4	+91%	22.4	17.4	-22%
RDT&E	3.6	3.9	+ 8%	7.0	3.9	-44%
INVESTMENT	7.3	11.2	+55%	15.3	11.2	-27%
TOTAL	20.0	32.5	+63%	44.7	32.5	-27%

(1977 = President's Budget)

Source: AF/ACB

AF/ACMC/76043

## ECONOMIC ESCALATION

	FY 64 - 77	
	<u>PURCHASING POWER DECREASES</u>	<u>PRICE INCREASES</u>
RDT&E	-47%	+ 89%
PROCUREMENT	-50%	+ 98%
MIL CONSTRUCTION	-62%	+166%
MIL PERSONNEL	-63%	+167%
O&M	-56%	+125%

Source: DOD Deflators (Outlays)  
OASD(C), 14 Jan 76

# AIR FORCE BUDGET TRENDS

(TOA \$ BILLIONS)

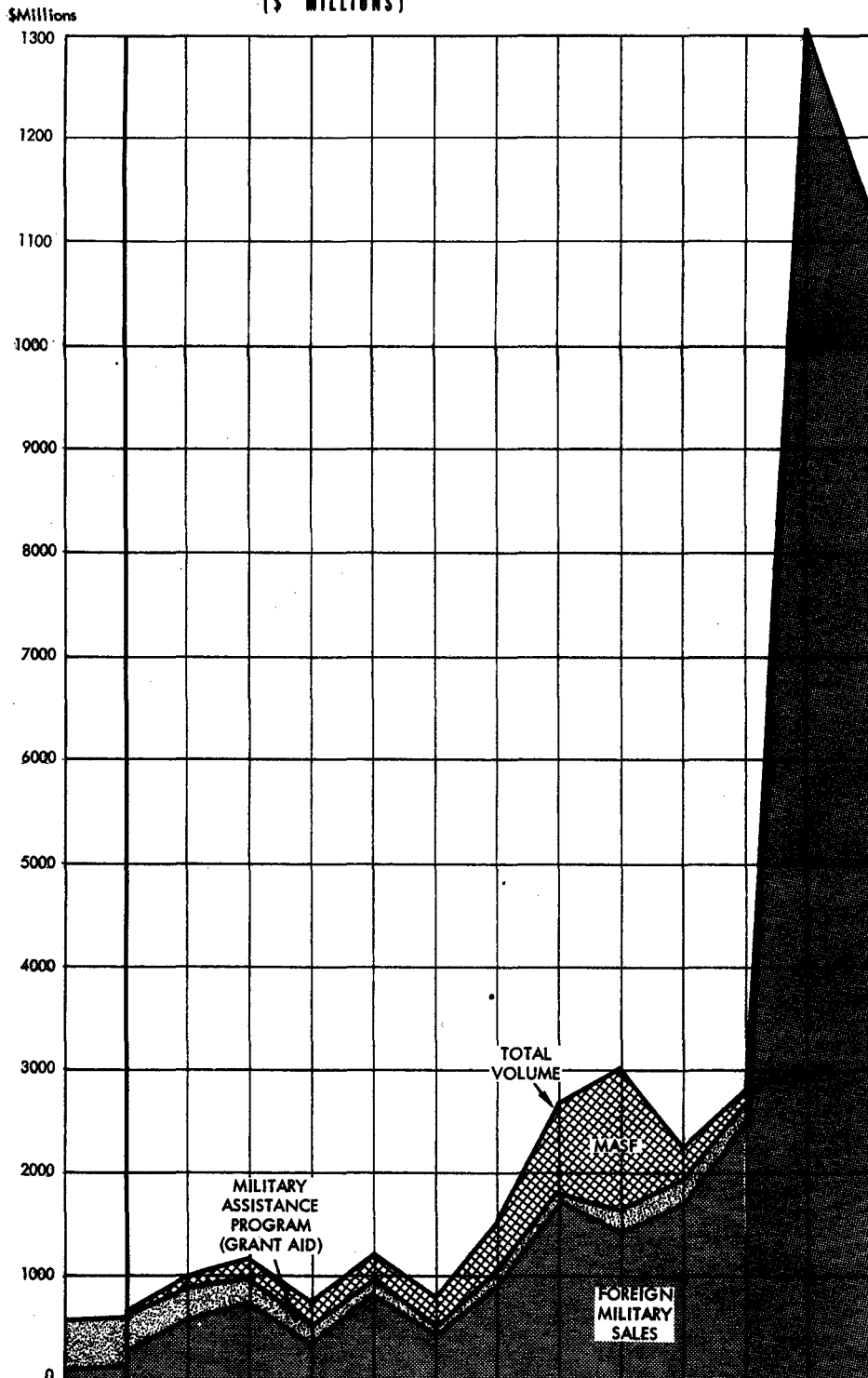
	<u>FY 1964</u>	<u>FY 1974</u>	<u>FY 1975</u>	<u>FY 1976</u>
<u>Then Year Dollars</u>				
President's Budget (Including Supplementals)	20.3	26.6	28.3	30.6
Appropriated	20.0	24.7	26.1	28.6
% increase over FY 64		+24%	+31%	+43%
<u>Constant FY 77 Dollars</u>				
Appropriated				
Operating & Personnel	20.4	19.4	18.3	17.8
Investment	<u>24.4</u>	<u>11.7</u>	<u>11.4</u>	<u>12.9</u>
Total	44.8	31.1	29.7	30.7
% Decrease from FY 64		-31%	-34%	-31%

Source: AF/ACB

# AF VOLUME OF MILITARY ASSISTANCE

FOREIGN MILITARY SALES, MILITARY ASSISTANCE PROGRAM,  
MILITARY ASSISTANCE SERVICE FUNDED  
(\$ MILLIONS)

AS OF 14 JAN 76



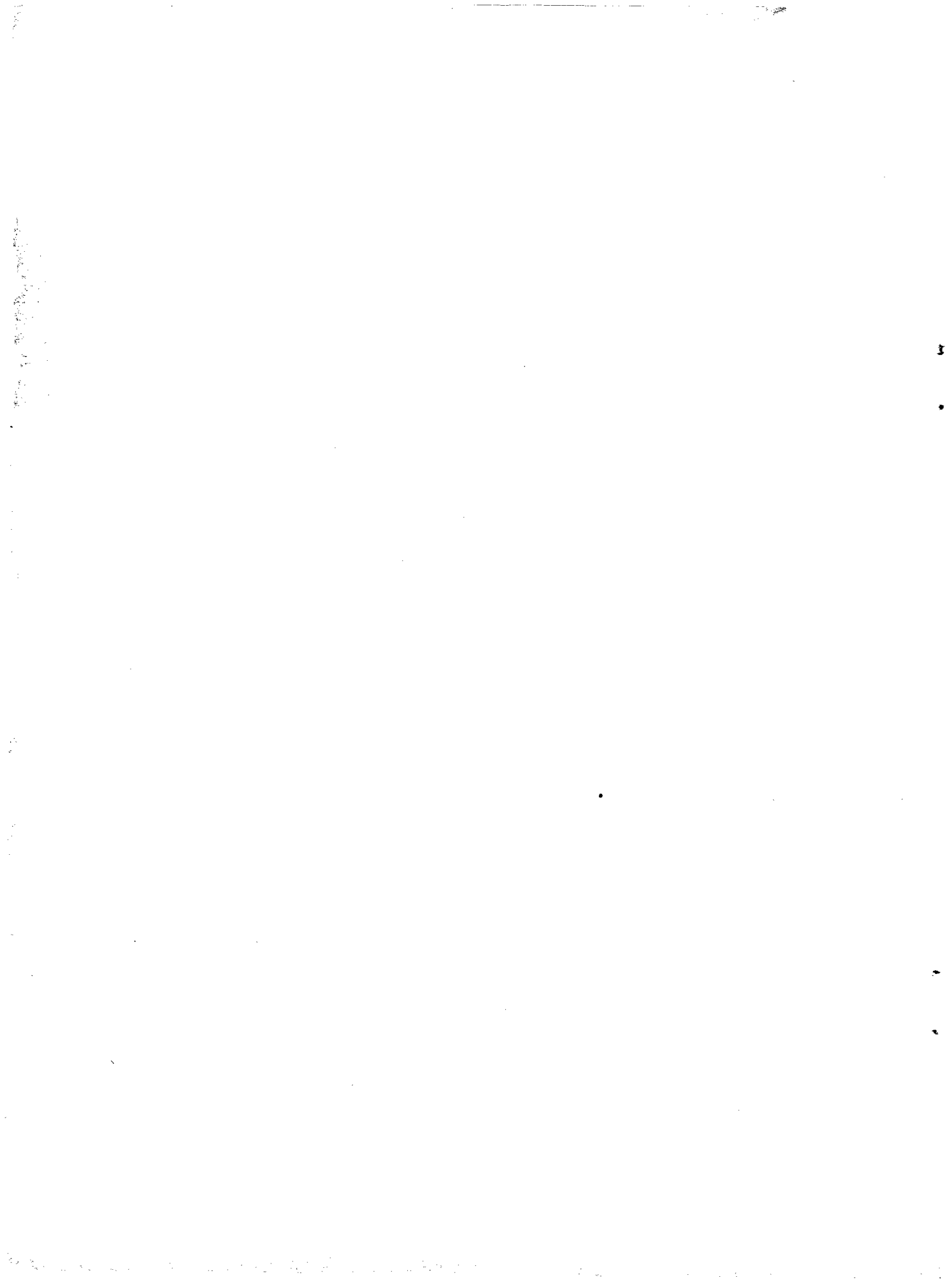
	FY 57-6 Average	66	67	68	69	70	71	72	73	74	75 <sup>2</sup>	76 <sup>2</sup>	77 <sup>2</sup>
<b>TOTAL</b>	583	1008	1166	733	1172	813	1550	2693	3002	2208	2815	13048	11283
MASF/DAV <sup>3</sup>	-	97	208	179	235	290	502	868	1375	281	133	0	0
MAP (Grant Aid) <sup>1</sup>	478	294	218	176	108	92	153	105	202	229	172	147*	76
FMS	105	617	740	378	829	431	895	1720	1425	1698	2510	12901	11207

<sup>1</sup> Reimbursable.

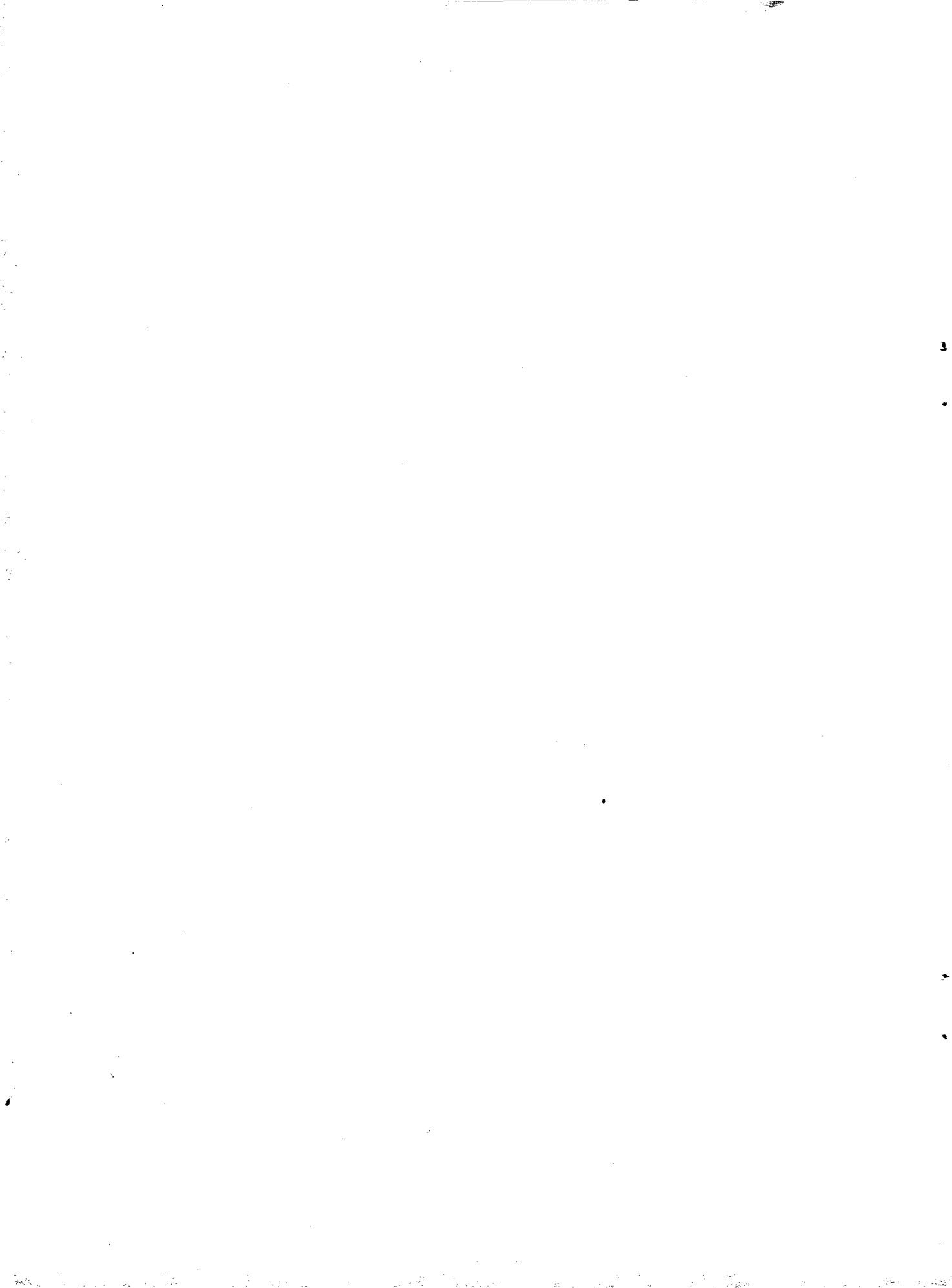
<sup>2</sup> Estimated.

<sup>3</sup> Defense Assistance Vietnam.

\*CRA Budget (Long Lead F-5E Items).



# PERSONNEL



## PERSONNEL

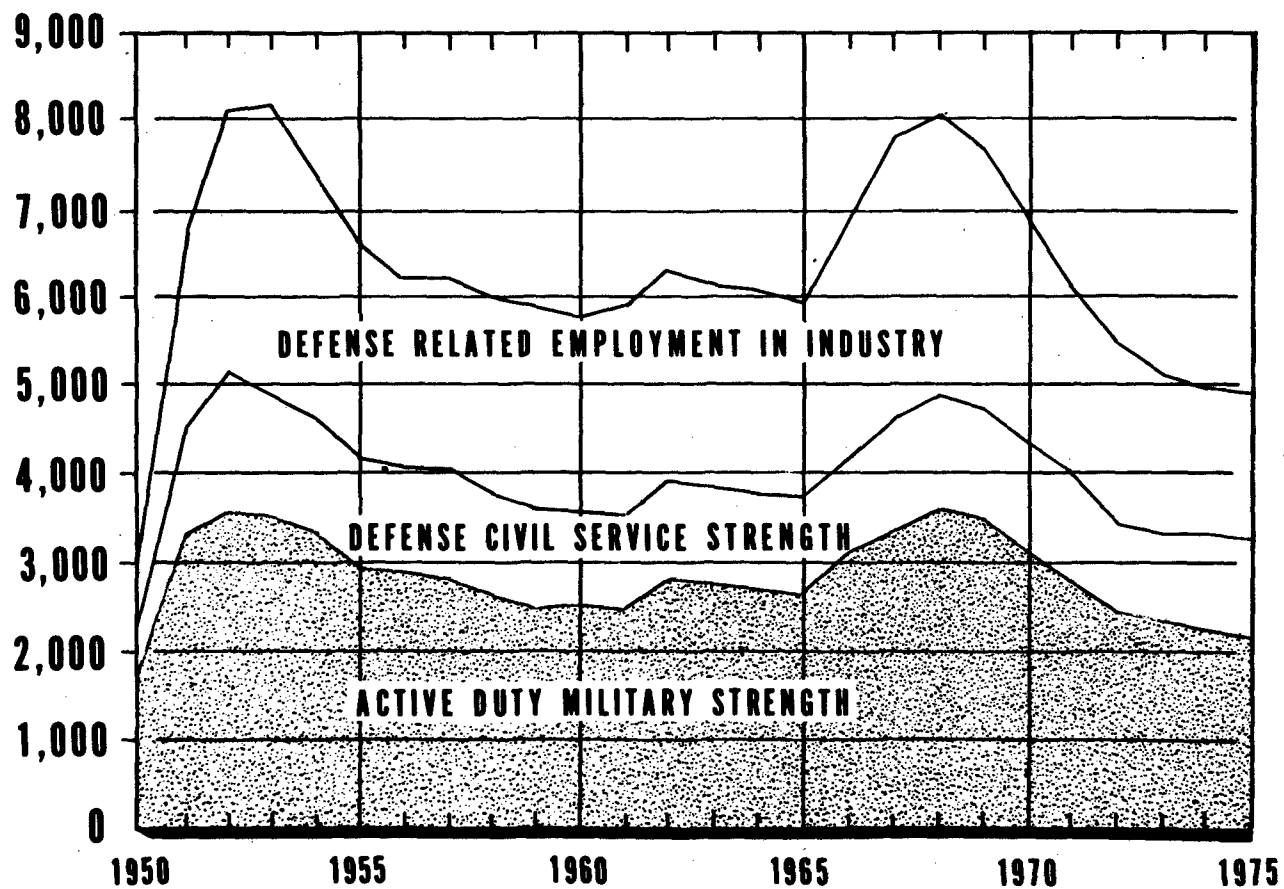
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## PERSONNEL

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# US DEFENSE AND DEFENSE RELATED MANPOWER (THOUSANDS, JUNE 30)



## DOD PERSONNEL TRENDS (THOUSANDS)

	<u>1964</u>	<u>1968</u>	<u>1974</u>	<u>1976</u>	<u>CHANGE 1964 - 76</u>	<u>CHANGE 1968 - 76</u>	<u>CHANGE 1974 - 76</u>
<u>ACTIVE DUTY MILITARY</u>							
Air Force	857	905	644	584	-32%	-35%	- 9%
Army	973	1,570	783	782	-20%	-50%	0
Navy	668	765	546	525	-21%	-31%	- 4%
Marine Corps	190	307	189	196	+ 3%	-58%	+ 4%
TOTAL	<u>2,688</u>	<u>3,547</u>	<u>2,161</u>	<u>2,087</u>	<u>-22%</u>	<u>-41%</u>	<u>- 3%</u>
<u>DIRECT HIRE CIVILIANS</u>							
Air Force	305 <sup>1</sup>	313	274	250	-18%	-20%	- 9%
Army	360 <sup>1</sup>	430	342	327	- 9%	-24%	- 4%
Navy	332	416	324	313	- 6%	-25%	- 3%
Defense Agencies	38	76	75	73	+92%	- 4%	- 3%
TOTAL	<u>1,035</u>	<u>1,235</u>	<u>1,014</u>	<u>962</u>	<u>- 7%</u>	<u>-22%</u>	<u>- 5%</u>
<u>RESERVE COMPONENTS (Paid)</u>							
Air National Guard	73	75	94	95	+30%	+27%	+ 1%
Air Force Reserve	67	46	48	56	-16%	+22%	+17%
Army National Guard	382	389	403	380	- 1%	- 2%	- 6%
Army Reserve	346	312	284	234	-32%	-25%	-18%
Naval Reserve	132	131	116	100	-24%	-24%	-14%
Marine Corps Reserve	48	48	34	38	-21%	-21%	+12%
TOTAL	<u>1,048</u>	<u>1,001</u>	<u>999</u>	<u>903</u>	<u>-14%</u>	<u>-10%</u>	<u>- 8%</u>

<sup>1</sup> For comparability, includes Army and Air Force National Guard Technicians, actually not federalized until 1969. Numbers are 38,000 and 39,000 respectively.

Source: FYDP

## USAF PERSONNEL COMPARISONS

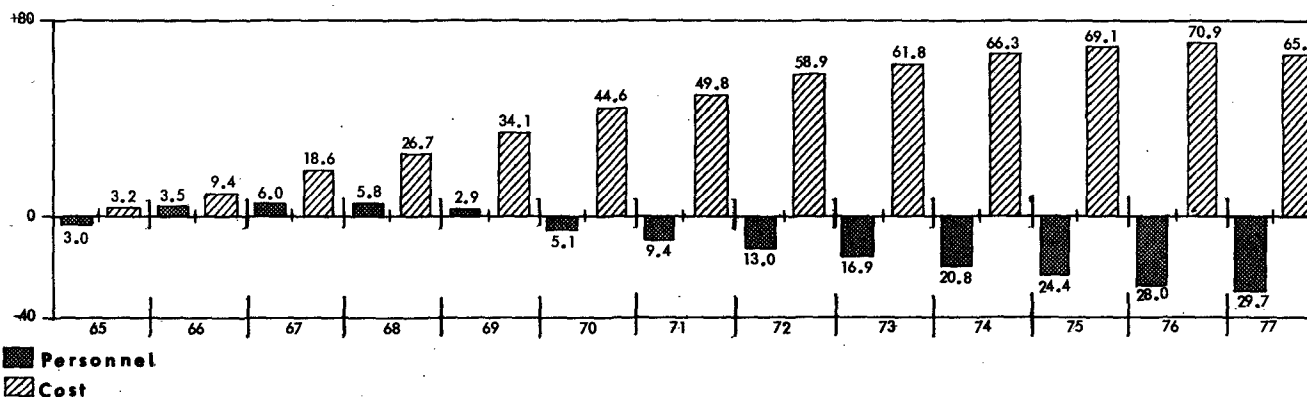
(Personnel in thousands; dollars in millions)

	FY 1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976 <sup>2</sup>	1977 <sup>2</sup>
<b>Civilian Personnel</b>														
Indirect Hire	32.7	30.4	29.5	26.4	25.7	24.9	21.3	19.4	19.7	17.1	15.8	14.3	14.9	16.2
Direct Hire	289.7	288.3	303.5	326.0	316.0	325.4	306.3	293.1	279.9	270.5	273.6	263.7	249.9	240.9
<b>Total Civilian</b>	<b>322.4</b>	<b>318.7</b>	<b>333.0</b>	<b>352.5</b>	<b>341.7</b>	<b>350.3</b>	<b>327.6</b>	<b>312.5</b>	<b>299.6</b>	<b>287.6</b>	<b>289.4</b>	<b>278.0</b>	<b>264.8</b>	<b>257.1</b>
% of Total Personnel	27.4	27.9	27.3	28.1	27.4	28.9	29.3	29.3	29.2	29.4	31.0	31.2	31.2	31.0
<b>Military Personnel</b>														
Officer	133.0	131.1	130.3	135.2	139.6	135.2	129.5	125.7	121.5	114.8	110.3	105.0	99.5	96.1
Airman	720.0	689.6	752.9	758.2	761.5	722.9	657.4	625.0	599.7	571.8	529.1	503.2	480.1	470.7
USAFA Cadets	2.8	2.9	3.2	3.4	3.7	3.9	4.1	4.4	4.4	4.4	4.4	4.4	4.4	4.2
<b>Total Military</b>	<b>855.8</b>	<b>823.6</b>	<b>886.4</b>	<b>896.8</b>	<b>904.8</b>	<b>862.0</b>	<b>791.0</b>	<b>755.1</b>	<b>725.6</b>	<b>691.0</b>	<b>643.8</b>	<b>612.6</b>	<b>584.0</b>	<b>571.0</b>
Ratio: Officer/Airman	1/5.4	1/5.2	1/5.8	1/5.6	1/5.5	1/5.3	1/5.1	1/5.0	1/4.9	1/5.0	1/4.8	1/4.8	1/4.9	1/4.9
<b>TOTAL PERSONNEL</b>	<b>1178.2</b>	<b>1142.3</b>	<b>1219.4</b>	<b>1249.3</b>	<b>1246.5</b>	<b>1212.3</b>	<b>1118.6</b>	<b>1067.6</b>	<b>1025.2</b>	<b>978.6</b>	<b>933.2</b>	<b>890.6</b>	<b>848.8</b>	<b>828.1</b>
<sup>3</sup> Personnel Costs (Millions \$ - Outlays)														
Military Personnel (Includes PCS)	4550	4669	5018	5424	5806	6183	6659	6826	7283	7517	7659	7478	7409	7061
Civilian Payroll (Direct Hire)	2140	2238	2303	2511	2673	2789	3014	3195	3349	3305	3464	3835	4024	3985
<b>Total (Air Force Budget)</b>	<b>6690</b>	<b>6907</b>	<b>7321</b>	<b>7935</b>	<b>8479</b>	<b>8972</b>	<b>9673</b>	<b>10021</b>	<b>10632</b>	<b>10822</b>	<b>11123</b>	<b>11313</b>	<b>11433</b>	<b>11046</b>
Retirement (OSD Budget)	258	325	403	493	591	717	872	1086	1291	1507	1806	2240	2653	3089

1 Excludes Non-Chargeable Personnel.  
2 Programmed, FY 76-5 Program.  
3 Excludes Reimbursements.

Sources: AF/ACB  
AF/DPC  
AF/DPP

### PERCENT CHANGE FROM 1964 (TOTAL PERSONNEL AND AF BUDGET COSTS)



## TOTAL USAF ACTIVE MANPOWER BY MAJOR FORCE PROGRAM (NUMBER of PERSONNEL)

Major Force Program	FY 1975 <sup>1</sup>				FY 1976				FY 1977 (Est)			
	Officer	Enlisted	Total Military	Total Civilian	Officer	Enlisted	Total Military	Total Civilian	Officer	Enlisted	Total Military	Total Civilian
Strategic Forces	22,222	123,775	145,997	26,038	20,517	112,313	132,830	24,813	19,891	105,640	125,531	22,390
General Purpose Forces	20,266	141,191	161,457	35,889	17,379	126,579	143,958	30,539	17,573	132,270	149,843	31,188
Intelligence & Communications	8,850	60,292	69,142	10,090	8,729	55,749	64,478	10,543	8,475	53,591	62,066	9,456
Airlift and Sealift	5,678	35,894	41,572	13,676	7,953	46,474	54,427	15,980	8,073	49,218	57,291	16,812
Guard & Reserve Forces	479	1,436	1,915	35,093	480	1,093	1,573	34,996	462	1,636	2,098	35,011
Research and Development	6,471	10,924	17,395	21,890	6,843	10,030	16,873	20,627	6,761	9,270	16,031	19,516
Central Supply & Maintenance	2,896	6,536	9,432	94,844	2,766	5,691	8,457	87,637	2,722	5,962	8,684	84,729
Training, Medical & Other Gen Pers Activities	31,224	109,873	141,097	29,497	27,946	109,995	137,941	28,505	25,049	101,575	126,624	26,383
Administration & Associated Activities	5,934	11,344	17,278	10,768	5,923	10,295	16,218	10,754	5,524	8,731	14,255	9,736
Support to Other Nations	941	1,911	2,852	193	1,028	1,871	2,899	402	1,568	2,769	4,337	1,918
Cadets		4,414	4,414			4,417	4,417			4,240	4,240	
<b>TOTAL AIR FORCE</b>	<b>104,961</b>	<b>507,590</b>	<b>612,551</b>	<b>277,978</b>	<b>99,564</b>	<b>484,507</b>	<b>584,071</b>	<b>264,796</b>	<b>96,098</b>	<b>474,902</b>	<b>571,000</b>	<b>257,139</b>

### (TOA in MILLIONS)

Major Force Program	FY 1975				FY 1976				FY 1977 (Est)			
	Officer	Enlisted	Total Military	Total Civilian	Officer	Enlisted	Total Military	Total Civilian	Officer	Enlisted	Total Military	Total Civilian
Strategic Forces	458	1,119	1,577	337	461	1,119	1,579	349	438	1,023	1,461	338
General Purpose Forces	433	1,258	1,691	332	406	1,267	1,673	368	383	1,229	1,612	348
Intelligence & Communications	193	571	764	148	190	550	740	162	188	517	705	165
Airlift and Sealift	116	314	430	158	147	390	537	188	175	453	628	227
Guard and Reserve Forces	12	16	28	507	11	12	22	563	10	13	23	578
Research and Development	142	100	241	376	144	99	243	391	149	91	240	382
Central Supply and Maintenance	64	64	128	1,397	61	58	119	1,417	60	55	115	1,387
Training, Medical & Other Gen Pers Activities	637	1,129	1,766	347	638	1,048	1,686	379	576	1,014	1,589	378
Cadets			21				22				22	
PCS			567				612				540	
Administration & Associated Activities	120	116	236	164	125	101	226	174	121	90	211	166
Support to Other Nations	20	19	38	-	18	15	33	-	11	12	23	-
<b>TOTAL AIR FORCE <sup>2</sup></b>	<b>2,194</b>	<b>4,705</b>	<b>7,487</b>	<b>3,766</b>	<b>2,200</b>	<b>4,658</b>	<b>7,493</b>	<b>3,991</b>	<b>2,110</b>	<b>4,497</b>	<b>7,170</b>	<b>3,969</b>

<sup>1</sup> Assigned Strength as of 30 June 1975; excludes 200 officer and 4,741 civilian non-chargeables; 1976 and 1977 are manpower figures.

<sup>2</sup> Columns may not add due to rounding.

## USAF MANPOWER AUTHORIZATIONS BY FUNCTIONAL AREA

(Totals in Thousands)

	FY 1975			FY 1976			FY 1977		
	MIL	CIV	AGG	MIL	CIV	AGG	MIL	CIV	AGG
Activities Outside the USAF	11.9	0.8	12.8	10.8	0.9	11.5	10.3	0.8	11.1
Civil Engineering	31.2	38.9	70.1	30.4	37.3	67.8	30.4	35.8	66.3
Comptroller	12.6	16.2	28.8	12.8	15.6	28.4	12.6	15.0	27.7
Depot Operations & Maint	3.7	63.5	67.2	3.6	60.0	63.6	3.5	58.6	62.1
Grnd Comm Elect Opns & Maint	58.4	7.2	65.6	54.6	7.0	61.6	53.5	6.6	60.1
Intelligence	16.1	2.0	18.2	15.3	1.9	17.2	14.9	1.7	16.6
Medical	35.5	8.0	43.6	34.8	7.7	42.6	34.2	7.3	41.5
Operations	56.4	5.2	61.7	52.1	4.8	56.9	50.8	4.4	55.3
Personnel	21.7	11.3	33.1	20.7	10.8	31.6	20.4	10.3	30.8
Research & Development	9.4	12.9	22.3	9.4	12.5	22.0	9.0	12.0	21.1
Security Police	32.6	3.3	35.9	31.9	3.1	35.0	31.6	2.8	34.4
Supply, Services & Procurement	40.7	39.4	80.2	39.3	35.9	75.2	38.6	34.4	73.0
Training	67.1	4.4	71.5	63.3	4.0	67.3	62.7	3.7	66.5
Transportation	20.7	2.4	33.2	20.3	11.8	32.1	19.8	11.2	31.1
Weapons Systems Maint	138.4	9.9	148.4	131.5	9.3	140.8	130.4	8.7	139.2
Command, Admin, Other	29.0	11.7	40.7	29.2	11.0	40.3	28.6	12.2	40.9
Transients & Patients	26.3		26.3	23.3		23.3	18.9		18.9
Air Reserve Forces									
ANG Technicians		22.5	22.5		22.1	22.1		22.2	22.2
ANG Other Civilians		1.0	1.0		1.3	1.3		1.4	1.4
AF Reserve Technicians		6.6	6.6		7.2	7.2		7.1	7.1
Aggregate	612.5	277.9	890.5	584.0	264.7	848.8	571.0	257.1	828.1

NOTE: Totals may not add due to rounding.

AF/PRM/55192

## MANPOWER AUTHORIZATIONS BY COMMAND FY 76

COMMAND	TOTAL AUTHORIZATIONS		MILITARY AUTHORIZATIONS		CIVILIAN AUTHORIZATIONS	
		%		%		%
SAC	125.7	( 14.8)	109.0	( 18.7)	16.8	( 6.3)
AFLC	91.3	( 10.8)	9.0	( 1.5)	82.3	( 31.1)
ATC	87.6	( 10.3)	72.2	( 12.4)	15.5	( 5.8)
TAC	87.0	( 10.3)	76.7	( 13.1)	10.3	( 3.9)
MAC	86.1	( 10.1)	68.7	( 11.8)	17.4	( 6.6)
USAFE	56.5	( 6.7)	46.3	( 7.9)	10.2	( 3.8)
AFSC	53.0	( 6.2)	25.3	( 4.3)	27.7	( 10.5)
AFCS	48.6	( 5.7)	40.8	( 7.0)	7.8	( 2.9)
PACAF	33.8	( 4.0)	24.6	( 4.2)	9.2	( 3.5)
ADCOM	29.2	( 3.4)	24.5	( 4.2)	4.7	( 1.8)
HQC	24.1	( 2.8)	18.9	( 3.2)	5.2	( 2.0)
ANG	23.5	( 2.8)	-	-	23.5	( 8.9)
USAFSS	18.0	( 2.1)	15.6	( 2.7)	2.3	( .9)
AFRES	11.1	( 1.3)	.4	( .1)	10.7	( 4.0)
AAC	9.9	( 1.2)	8.3	( 1.4)	1.6	( .6)
AU	9.0	( 1.1)	7.1	( 1.2)	1.9	( .7)
OTHER	31.3	( 3.7)	13.6	( 2.3)	17.7	( 6.7)
TRANSIENTS & PATIENTS	23.1	( 2.7)	23.1	( 4.0)	-	-
TOTAL ACTIVE	848.9	(100.0)	584.1	(100.0)	264.8	(100.0)
AFRES			52.9	( 35.8)		
ANG			94.7	( 64.2)		
TOTAL RESERVE FORCES			147.6	(100.0)		

NOTE: Totals may not add due to rounding.

Source: F&amp;FP, President's Budget

**USAF PERSONNEL  
ASSIGNED STRENGTH BY COMMAND/SOA<sup>1</sup>  
(END OF FISCAL YEAR)**

COMMAND/SOA	(IN THOUSANDS)											
	1964	1965	1966	1967	1968	1969	1970 <sup>2</sup>	1971	1972	1973	1974	1975
<b>AAC</b>												
Military	10.4	9.9	10.0	9.8	9.9	9.5	8.1	8.5	8.9	9.0	9.1	8.7
Civilian	1.8	1.9	2.2	2.3	2.5	2.4	2.1	2.3	2.2	2.1	2.2	1.9
Total AAC	12.2	11.8	12.2	12.1	12.5	11.9	10.2	10.8	11.1	11.1	11.3	10.6
<b>ADC</b>												
Military	96.2	88.1	81.6	82.1	73.3	59.4	50.9	41.6	37.0	34.0	31.3	28.6
Civilian	10.3	10.3	11.2	13.3	14.5	12.6	9.7	8.2	7.3	6.1	5.3	5.5
Total ADC	106.5	98.4	92.8	95.4	87.8	72.0	60.6	49.8	44.3	40.1	36.6	34.1
<b>AFAA</b>												
Military	-	-	-	-	-	-	-	-	.6	.6	.5	.5
Civilian	-	-	-	-	-	-	-	-	.5	.5	.5	.5
Total AFAA	-	-	-	-	-	-	-	-	1.1	1.1	1.0	1.0
<b>AFAFC</b>												
Military	.1	.1	.1	.1	.3	.3	.4	.4	.3	.3	.3	.2
Civilian	1.7	1.8	1.7	1.8	1.9	1.9	1.8	1.8	1.8	2.1	2.2	2.0
Total AFAFC	1.8	1.9	1.9	1.9	2.2	2.2	2.2	2.2	2.1	2.4	2.5	2.2
<b>AFCS</b>												
Military	42.7	41.5	46.5	47.9	48.6	46.7	49.0	48.4	45.5	42.7	41.3	39.6
Civilian	6.2	6.0	5.9	6.2	5.9	5.6	8.0	7.2	6.8	6.6	6.8	7.1
Total AFCS	48.9	47.5	52.4	54.1	54.6	52.3	57.0	55.6	52.3	49.3	48.1	46.7
<b>AFDAA</b>												
Military	-	-	-	-	-	-	-	-	.7	.9	1.1	1.2
Civilian	-	-	-	-	-	-	-	-	.5	.6	.6	.8
Total AFDAA	-	-	-	-	-	-	-	-	1.2	1.4	1.7	2.0
<b>AFDSDC</b>												
Military	-	-	-	-	.4	.5	.5	.5	-	-	-	-
Civilian	-	-	-	-	-	-	.3	.3	-	-	-	-
Total AFDSDC	-	-	-	-	.4	.5	.8	.8	-	-	-	-
<b>AFIS</b>												
Military	-	-	-	-	-	-	-	-	-	.4	.4	.4
Civilian	-	-	-	-	-	-	-	-	-	.2	.1	.2
Total AFIS	-	-	-	-	-	-	-	-	-	.6	.5	.6

(Continued on next page)

**USAF PERSONNEL  
ASSIGNED STRENGTH BY COMMAND/SOA'  
(END OF FISCAL YEAR)**

(Continued)

(IN THOUSANDS)

COMMAND/SOA	1964	1965	1966	1967	1968	1969	1970 <sup>2</sup>	1971	1972	1973	1974	1975
AFISC												
Military	-	-	-	-	-	-	-	-	.3	.3	.3	.4
Civilian	-	-	-	-	-	-	-	-	.1	.1	.1	.1
Total AFISC	-	-	-	-	-	-	-	-	.4	.4	.4	.5
AFLC												
Military	16.3	15.9	15.7	15.3	16.2	15.4	11.1	10.1	10.5	10.7	10.6	9.9
Civilian	124.8	125.0	134.8	130.6	125.2	124.9	114.0	107.9	103.5	100.7	97.2	90.5
Total AFLC	141.1	140.9	150.5	145.8	141.3	140.3	125.1	117.9	114.0	114.4	107.8	100.4
AFMPC												
Military	-	-	-	-	-	-	-	-	.9	1.1	1.2	1.2
Civilian	-	-	-	-	-	-	-	-	.6	.6	.6	.6
Total AFMPC	-	-	-	-	-	-	-	-	1.5	1.7	1.8	1.8
AFOAR												
Military	.5	.5	.5	.5	.5	.5	.05	-	-	-	-	-
Civilian	1.5	1.5	1.5	1.6	1.5	1.5	1.5	-	-	-	-	-
Total AFOAR	2.0	2.0	2.0	2.1	2.0	2.1	1.6	-	-	-	-	-
AFOSI												
Military	-	-	-	-	-	-	-	-	2.4	1.5	1.5	1.5
Civilian	-	-	-	-	-	-	-	-	.6	.4	.4	.4
Total AFOSI	-	-	-	-	-	-	-	-	3.0	1.9	1.9	1.9
AFRES/ARPC												
Military	2.4	1.7	1.5	1.3	1.3	1.0	1.0	1.0	1.0	1.0	.9	1.0
Civilian	9.0	9.0	8.6	8.9	8.4	8.0	8.4	9.5	9.3	10.3	11.5	11.5
Total AFRES/ARPC	11.4	10.7	10.2	10.3	9.7	9.0	9.4	10.5	10.3	11.3	12.4	12.5
AFSC												
Military	29.1	29.7	29.1	29.5	30.2	27.4	27.8	26.2	28.0	27.7	26.5	26.2
Civilian	37.3	36.9	32.6	31.9	33.3	31.6	29.5	29.4	28.9	28.5	29.6	29.0
Total AFSC	66.4	66.6	61.7	61.5	63.5	59.0	57.3	55.6	56.9	56.2	56.1	55.2
AFTEC HQ												
Military	-	-	-	-	-	-	-	-	-	-	-	.2
Civilian	-	-	-	-	-	-	-	-	-	-	-	.04
Total AFTEC HQ	-	-	-	-	-	-	-	-	-	-	-	.2

(Continued on next page)

**USAF PERSONNEL  
ASSIGNED STRENGTH BY COMMAND/SOA'  
(END OF FISCAL YEAR)**

(Continued)

(IN THOUSANDS)

COMMAND/SOA	1964	1965	1966	1967	1968	1969	1970 <sup>2</sup>	1971	1972	1973	1974	1975
ATC												
Military	58.1	56.0	56.4	57.2	55.0	53.2	53.9	51.2	63.5	60.1	61.0	55.2
Civilian	20.2	20.5	23.1	21.4	22.1	20.0	19.6	19.5	18.8	18.3	18.7	17.9
Total ATC	78.3	76.5	79.5	78.6	77.2	73.3	73.5	70.7	82.3	78.4	79.7	73.1
AU												
Military	5.3	5.2	5.0	4.9	4.7	4.7	4.5	4.4	4.6	4.5	5.0	4.7
Civilian	2.2	2.3	2.4	2.6	2.6	2.4	2.4	2.4	2.3	2.2	2.3	2.2
Total AU	7.5	7.6	7.4	7.5	7.4	7.1	6.9	6.8	6.9	6.7	7.3	6.9
HQ COMD												
Military	22.8	24.2	22.2	25.5	29.7	29.8	29.8	28.6	21.3	19.9	19.5	17.3
Civilian	7.3	8.0	6.8	7.4	7.2	6.9	7.0	6.9	4.2	3.7	3.5	3.2
Total HQ COMD	30.1	32.2	29.0	32.9	36.9	36.7	36.8	35.5	25.5	23.6	23.0	20.5
HQ USAF												
Military	2.8	2.8	2.9	3.1	3.2	3.3	3.0	2.9	3.9	3.9	3.9	3.9
Civilian	3.4	3.3	3.4	3.7	3.6	3.2	2.7	2.5	2.8	2.8	2.6	2.5
Total HQ USAF	6.2	6.1	6.4	6.8	6.8	6.5	5.7	5.4	6.7	6.7	6.5	6.4
MAC/ACIC												
Military	72.3	72.2	76.0	82.2	89.7	76.2	74.4	70.3	69.5	60.9	54.9	70.0
Civilian	18.7	18.5	19.5	22.7	22.7	23.9	22.0	20.6	19.9	16.0	15.0	16.3
Total MAC/ACIC	91.0	90.7	95.4	104.9	112.4	100.0	96.4	90.9	89.4	76.9	69.9	86.3
PACAF												
Military	41.2	40.6	92.3	114.8	123.1	129.8	110.3	88.5	65.1	51.5	48.8	38.6
Civilian	20.2	24.9	28.9	44.3	43.6	43.9	34.1	25.7	21.0	16.7	16.1	13.5
Total PACAF	61.4	65.5	121.2	159.2	166.7	173.6	144.4	114.2	86.1	68.2	64.9	52.1
SAC												
Military	241.8	213.5	176.6	167.5	158.0	141.8	139.6	136.3	142.3	143.4	133.3	128.5
Civilian	22.2	22.0	20.9	23.4	20.5	20.1	17.5	19.6	19.6	18.9	20.5	19.9
Total SAC	263.9	235.5	197.5	190.9	178.5	161.9	157.1	155.9	161.9	162.3	153.8	148.4
TAC												
Military	65.1	74.7	73.0	88.6	104.2	94.9	93.0	94.7	98.4	88.9	81.1	69.9
Civilian	7.7	8.2	9.9	12.3	11.7	11.3	11.4	13.0	11.8	11.2	11.8	11.0
Total TAC	72.8	82.9	82.9	100.9	115.9	106.2	104.4	107.7	110.2	100.1	92.9	80.9

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**USAF PERSONNEL  
ASSIGNED STRENGTH BY COMMAND/SOA<sup>1</sup>  
(END OF FISCAL YEAR)**

(Continued)

(IN THOUSANDS)

COMMAND/SOA	1964	1965	1966	1967	1968	1969	1970 <sup>2</sup>	1971	1972	1973	1974	1975
USAFA												
Military	1.5	1.6	1.7	1.8	1.9	2.0	2.2	2.2	2.3	2.4	2.3	2.2
Civilian	1.8	1.8	1.8	1.9	2.0	2.1	2.1	2.1	2.0	2.0	2.0	2.0
Total USAFA	3.3	3.4	3.5	3.7	4.0	4.1	4.3	4.3	4.3	4.4	4.3	4.2
USAFE												
Military	59.4	57.3	58.8	57.4	53.6	52.7	46.2	44.3	46.6	47.0	46.4	46.7
Civilian	21.9	16.9	17.9	15.3	15.3	15.1	12.3	12.7	12.1	12.3	13.3	12.2
Total USAFE	81.3	74.1	76.6	72.7	68.9	67.8	58.5	57.0	58.7	59.3	59.7	58.9
USAFSO												
Military	1.7	2.3	2.5	2.7	2.8	2.8	2.5	2.1	1.9	1.6	1.6	1.5
Civilian	1.0	1.0	1.0	1.1	1.1	1.1	1.1	1.0	.9	.9	.8	.8
Total USAFSO	2.8	3.3	3.5	3.8	3.9	3.9	3.6	3.1	2.8	2.5	2.4	2.3
USAFSS												
Military	25.0	24.2	23.9	24.1	25.5	24.7	23.5	20.8	19.3	18.6	17.8	15.3
Civilian	3.2	2.3	2.1	2.4	2.5	2.5	2.1	2.0	2.0	2.5	2.5	2.6
Total USAFSS	28.2	26.5	26.1	26.5	28.0	27.1	25.6	22.8	21.4	21.1	20.3	17.9
CADETS	2.8	2.9	3.2	3.4	3.7	3.9	4.1	4.4	4.4	4.4	4.4	4.4
MIL PIPELINE	58.3	58.6	103.4	72.7	68.3	81.4	55.0	67.6	46.5	53.4	38.8	34.9
ANG CIV	-	-	-	-	-	16.7	18.0	18.1	19.7	21.3	23.0	23.6

<sup>1</sup>Military data excludes non-chargeables.

<sup>2</sup>Commencing 1970, civilian data excludes non-ceiling programs.

Source: AF/DPP and AF/DPC Strength Reports.

**MAJOR INSTALLATIONS  
AUTHORIZED STRENGTH (FY 3/76)  
BY STATE**

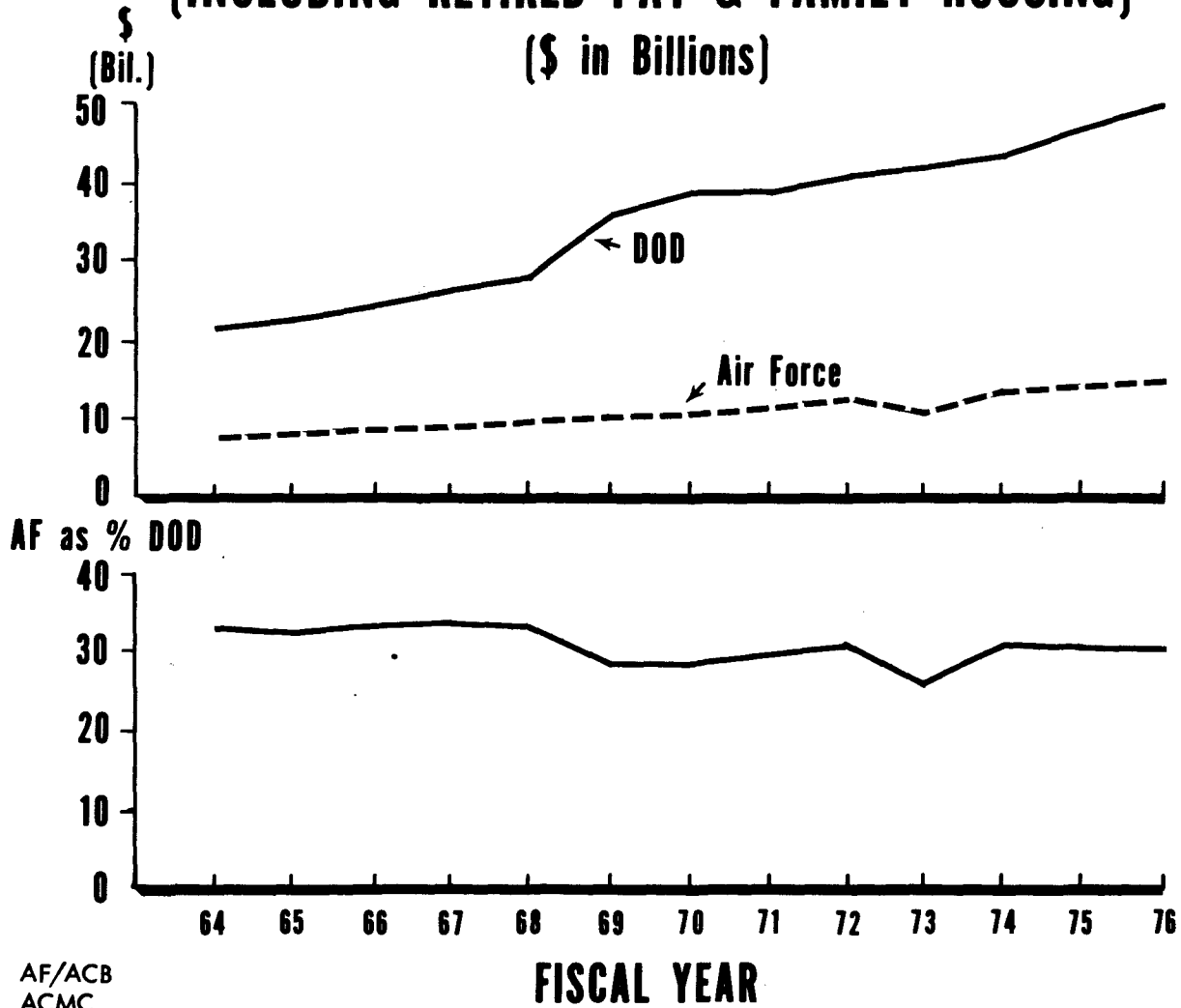
<u>State/Base</u>	<u>Mil</u>	<u>Civ</u>	<u>Total</u>	<u>State/Base</u>	<u>Mil</u>	<u>Civ</u>	<u>Total</u>
Alabama				Hawaii			
Craig AFB	1,626	574	2,200	Hickam AFB	5,419	2,505	7,924
Gunter AFS	1,688	998	2,686	Wheeler AFB	408	256	664
Maxwell AFB	4,336	1,831	6,167				
Alaska				Idaho			
Eielson AFB	2,469	449	2,917	Mtn Home AFB	3,769	515	4,284
Elmendorf AFB	6,164	1,529	7,693				
Shemya AFB	668	25	693	Illinois			
Arizona				Chanute AFB	7,851	1,790	9,641
Davis-Monthan AFB	7,033	1,806	8,839	Chicago/O'Hare IAP	13	382	395
Luke AFB	5,669	1,180	6,849	Scott AFB	4,599	2,560	7,159
Williams AFB	2,400	765	3,165	Indiana			
Arkansas				Grissom AFB	2,760	711	3,471
Blytheville AFB	2,554	433	2,987	Kansas			
Little Rock AFB	6,291	719	7,010	McConnell AFB	3,767	614	4,381
California				Louisiana			
Beale AFB	4,628	645	5,273	Barksdale AFB	6,016	1,118	7,134
Castle AFB	5,422	560	5,982	England AFB	2,811	514	3,325
Edwards AFB	3,391	2,069	5,460	New Orleans NAS	75	220	295
George AFB	4,911	509	5,420	Maine			
Hamilton AFB	90	541	631	Loring AFB	3,381	656	4,037
Los Angeles AFS	1,363	1,042	2,405	Maryland			
March AFB	4,489	842	5,331	Andrews AFB	6,268	2,801	9,069
Mather AFB	4,708	1,253	5,961	Massachusetts			
McClellan AFB	3,617	13,635	17,252	L.G. Hanscom AFB	1,857	2,984	4,841
Norton AFB	5,496	3,036	8,532	Westover AFB	221	786	1,007
Travis AFB	8,826	2,712	11,538	Michigan			
Vandenberg AFB	4,760	1,707	6,467	K.I. Sawyer AFB	3,492	517	4,009
Colorado				Kincheloe AFB	2,722	469	3,191
AF Actg & Fin Ctr	443	2,797	3,240	Selfridge AGB	157	386	543
Lowry AFB	7,670	1,717	9,877	Wurtsmith AFB	2,775	490	3,265
Peterson Fld	2,462	1,069	3,531	Minnesota			
USAF Academy	7,199	2,121	9,320	Duluth IAP	1,243	419	1,662
Delaware				Minn/St. Paul IAP	32	349	381
Dover AFB	4,916	1,583	6,499	Mississippi			
District of Columbia				Columbus AFB	2,244	576	2,820
Bolling AFB	1,849	847	2,696	Keesler AFB	12,561	3,305	15,866
Florida				Missouri			
Eglin AFB	7,264	3,373	10,637	Richards-Gebaur AFB	2,437	1,948	4,385
Eglin 09 AAF	3,320	403	3,723	Whiteman AFB	3,131	486	3,617
Homestead AFB	4,094	944	5,038	Montana			
MacDill AFB	5,151	904	6,055	Malmstrom AFB	4,916	702	5,618
Patrick AFB	2,768	1,873	4,641	Nebraska			
Tyndall AFB	3,567	997	4,564	Offutt AFB	11,455	1,923	13,378
Georgia							
Dobbins AFB	115	650	765				
Moody AFB	1,988	564	2,552				
Robins AFB	3,787	14,979	18,766				

**MAJOR INSTALLATIONS  
AUTHORIZED STRENGTH (FY 3/76)  
BY STATE  
(Continued)**

<u>State/Base</u>	<u>Mil</u>	<u>Civ</u>	<u>Total</u>	<u>State/Base</u>	<u>Mil</u>	<u>Civ</u>	<u>Total</u>
Nevada				South Carolina			
Nellis AFB	6,638	1,147	7,785	Charleston AFB	4,165	1,466	5,631
New Hampshire				Myrtle Beach AFB	2,800	497	3,297
Pease AFB	3,489	583	4,072	Shaw AFB	5,440	638	6,078
New Jersey				South Dakota			
McGuire AFB	4,984	1,746	6,730	Ellsworth AFB	5,468	766	6,234
New Mexico				Tennessee			
Cannon AFB	4,133	476	4,609	Arnold Eng Dev Cn ADM	97	154	251
Holloman AFB	5,158	1,124	6,282	Texas			
Kirtland AFB	3,584	2,758	6,342	Bergstrom AFB	4,322	649	4,971
New York				Brooks AFB	1,144	859	2,003
Griffiss AFB	3,665	3,346	7,011	Carswell AFB	4,581	1,066	5,647
Hancock Fld	984	295	1,279	Dyress AFB	4,705	528	5,233
Niagara Falls IAP	21	345	366	Ellington AFB	572	890	1,462
Plattsburgh AFB	3,990	517	4,507	Goodfellow AFB	1,370	360	1,730
North Carolina				Kelly AFB	1,421	17,668	19,089
Pope AFB	3,444	384	3,828	Lackland AFB	19,325	2,432	21,757
Seymour-Johnson AFB	4,598	613	5,211	Laughlin AFB	1,933	630	2,563
North Dakota				Randolph AFB	5,123	2,628	7,751
Grand Forks AFB	5,125	687	5,812	Reese AFB	1,817	669	2,486
Minot AFB	5,480	718	6,198	Sheppard AFB	9,280	2,209	11,489
Ohio				Webb AFB	2,158	712	2,870
Rickenbacker AFB	2,077	886	2,963	Utah			
Wright-Patterson AFB	7,436	16,104	23,540	Hill AFB	2,873	14,517	17,390
Youngstown MPT	2	310	312	Virginia			
Oklahoma				Ft Lee AFS	524	70	594
Altus AFB	4,394	725	5,119	Langley AFB	7,269	1,629	8,898
Tinker AFB	2,880	17,598	20,478	Washington			
Vance AFB	932	142	1,074	Fairchild AFB	4,422	777	5,199
Pennsylvania				McChord AFB	5,061	1,570	6,631
Gtr Pittsburgh IAP	95	327	422	Wisconsin			
Willow Grove RTC	1	239	240	Gen Billy Mitchell Fld	11	275	286
				Wyoming			
				F. E. Warren AFB	3,690	568	4,258

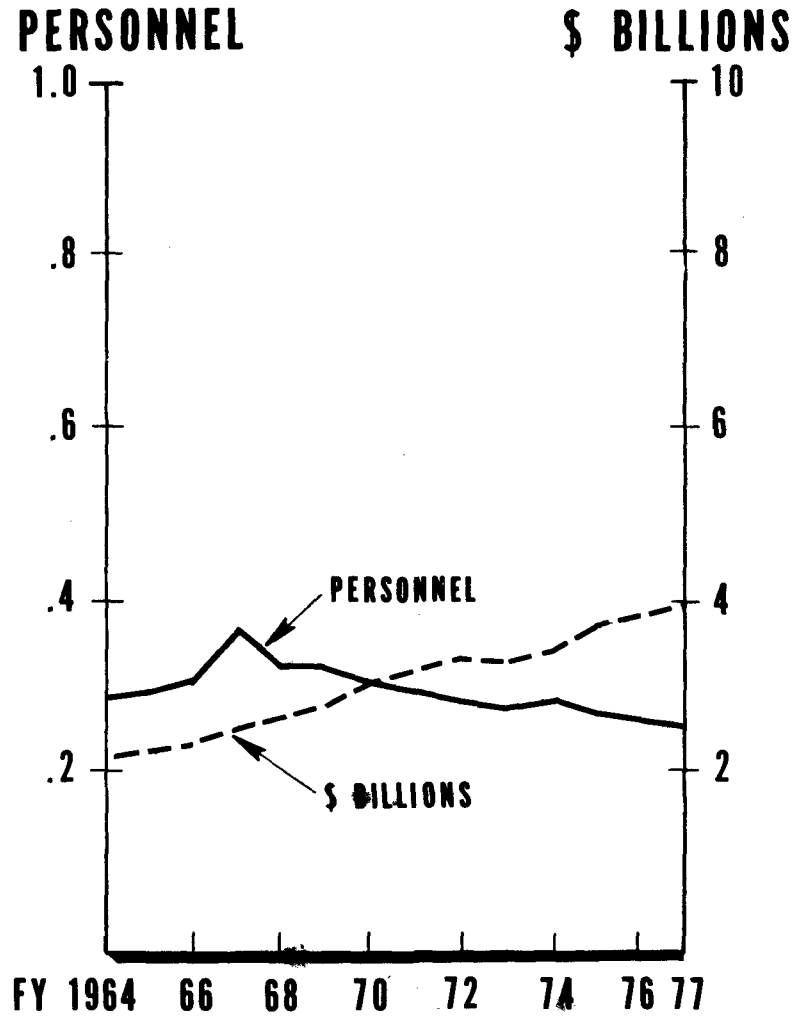
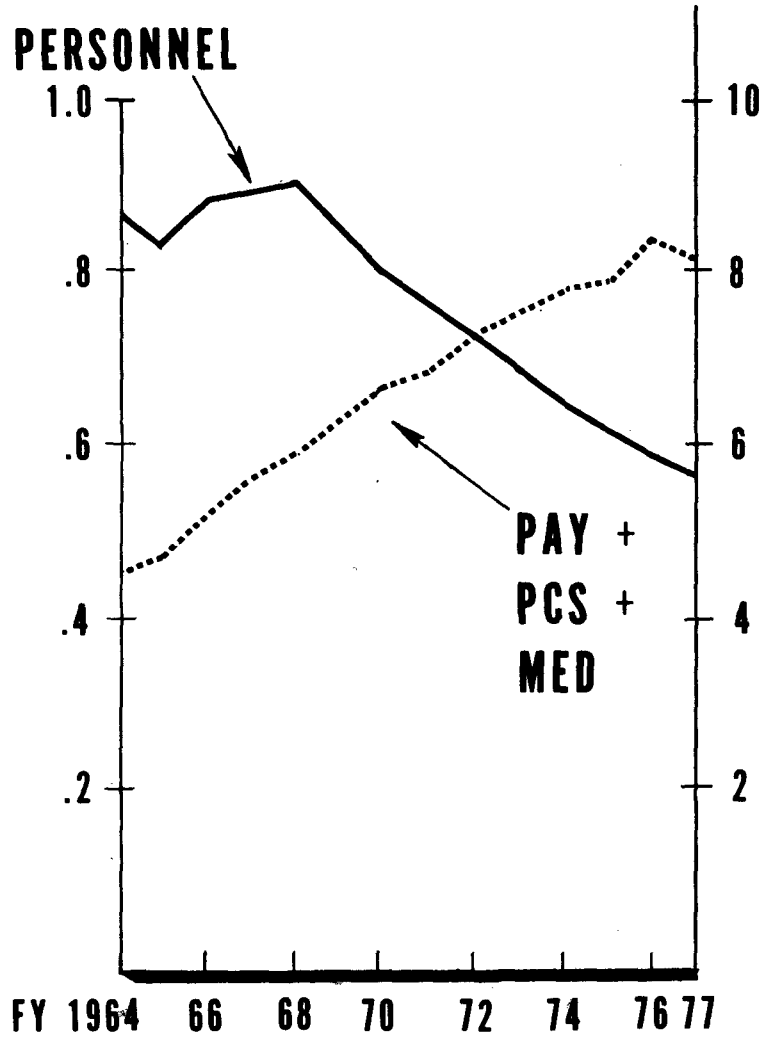
Source: PM 77-3

# DOD & AF COST OF PERSONNEL (INCLUDING RETIRED PAY & FAMILY HOUSING)



# AF PERSONNEL COSTS

MILITARY \$ Billions CIVILIAN



AF/REP/53955  
ANG/ACM/50862

# RESERVE AND ANG FORCES

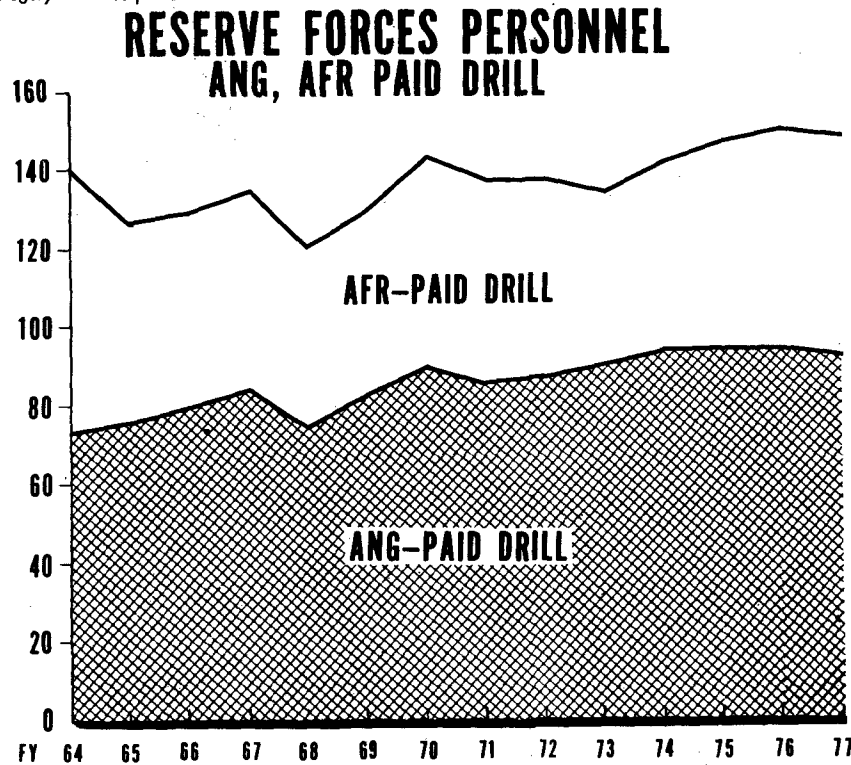
(THOUSANDS)

	FY 1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976 <sup>1</sup>	1977 <sup>1</sup>
<b>Air Reserve Forces</b>														
ANG Paid	73	76	80	84	75	83	90	86	89	90	94	95	95	93
AFR Paid*	67	50	49	50	46	47	52	52	49	45	48	52	56	56
AFR Non-Paid	97	142	160	153	145	179	208	193	155	135	119	85	83	77
<b>Total Ready Reserve</b>	<b>237</b>	<b>268</b>	<b>289</b>	<b>287</b>	<b>266</b>	<b>309</b>	<b>350</b>	<b>331</b>	<b>293</b>	<b>270</b>	<b>261</b>	<b>232</b>	<b>234</b>	<b>226</b>
<b>Standby</b>	<b>130</b>	<b>141</b>	<b>145</b>	<b>144</b>	<b>101</b>	<b>89</b>	<b>88</b>	<b>107</b>	<b>64</b>	<b>46</b>	<b>46</b>	<b>44</b>	<b>41</b>	<b>40</b>
<b>Total ANG &amp; Reserve</b>	<b>367</b>	<b>409</b>	<b>434</b>	<b>431</b>	<b>367</b>	<b>398</b>	<b>438</b>	<b>439</b>	<b>357</b>	<b>316</b>	<b>307</b>	<b>276</b>	<b>275</b>	<b>266</b>

\*Includes Selected Reserve plus Category D Participants.

(Active Duty Training Only).

<sup>1</sup> Projected Program.



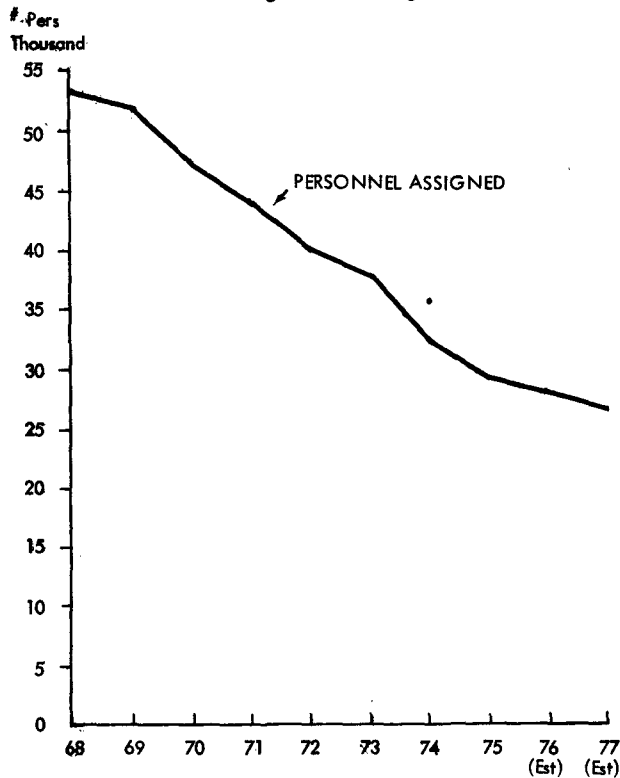
## AIR FORCE STRENGTH REDUCTIONS FY 68 — FY 77

(Management Headquarters and Total Air Force)

<u>YEAR</u>	<u>AF MGT HQ</u>	<u>CUMULATIVE % CHANGE</u>	<u>TOTAL AF</u>	<u>CUMULATIVE % CHANGE</u>
1968	53,566	0	1,262,611	0
1969	52,004	2.92	1,211,325	4.06
1970	47,405	11.50	1,118,744	11.40
1971	44,462	17.00	1,067,678	15.44
1972	40,320	24.73	1,025,187	18.81
1973	37,920	29.21	978,539	22.50
1974	32,624	39.10	933,207	26.09
1975	29,686	44.58	890,529	29.47
1976	27,921 <sup>1</sup>	47.88	848,867	32.77
1977	26,481 <sup>1</sup>	50.56	828,139	34.41

<sup>1</sup> Planned in FY 77 President's Budget Submit. All Air Force Management Headquarters totals shown for FY 75 and prior years are actual on-board end year strengths.

### AF MANAGEMENT \*HEADQUARTERS Assigned Strength



\* Numbered AF and above, NGB, staff spt sqs.

Source: F&FP, President's Budget  
Jan 1976

## FAMILY HOUSING TRENDS

(End Fiscal Year)

	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>
<b>TOTAL PERSONNEL (Thousands)</b>	755.1	725.6	691.0	643.8	612.6	584.0
OFFICERS	125.7	121.5	114.8	110.3	105.0	99.5
AIRMEN	625.0	599.7	511.8	529.1	503.2	480.1
<hr/>						
<b>OFFICERS (With Dependents)</b>						
Living in Government Quarters	36,094	36,107	33,483	30,028	30,414	28,858
Living Off-Base with BAQ	68,030	65,128	64,267	62,670	58,265	55,958
<b>ENLISTED (With Dependents)</b>						
Living in Government Quarters	103,829	105,386	105,630	104,113	103,702	109,270
Living Off-Base with BAQ	295,440	287,212	270,615	257,663	235,272	217,973
<b>TOTALS</b>						
Living in Government Quarters	139,923	141,493	139,113	134,141	134,116	138,128
Living Off-Base with BAQ	363,470	352,340	334,882	320,333	293,537	273,931
<hr/>						
<b>TOTAL ACTIVE GOVERNMENT UNITS</b>						
Beginning Year	142,733	143,772	145,371	140,988	137,421	135,124
Gains	-	4,427	2,763	2,633	3,555	5,318
Losses	-	2,828	7,146	6,200	5,852	222
END YEAR	143,772	145,371	140,988	137,421	135,124	140,220
<b>TOTAL UNITS VACANT END-YEAR</b>	1,754	2,716	1,675	1,443	1,400	1,400

Source: AF/PRE



## RATED OFFICER INVENTORY AS OF 30 SEP 1975

<u>CATEGORY</u>	<u>PILOTS</u>	<u>NAVIGATORS</u>
Force	9,506	6,118
Training	4,571	1,736
Supervision	6,734	2,768
Surge & Drawdown	2,729	1,112
Transients	725	426
Educational Development	425	196
<b>Total Requirement</b>	<b>24,690</b>	<b>12,356</b>
<b>Total Inventory</b>	<b>29,379</b>	<b>13,287</b>

	<u>Rated Inventory</u> <sup>1</sup>	<u># Receiving Incentive Pay</u>	<u>Rated Requirements</u>	<u># Actually Flying</u>
<b>Pilots:</b>				
Colonel & General	-	2,053	-	663
Lt Colonel & Below	29,014	29,014	24,690	22,291
<b>Navigators:</b>				
Colonel & General	-	416	-	4
Lt Colonel & Below	13,103	13,103	12,356	9,503
<b>Receiving "Save Pay": <sup>2</sup></b>				
<b>Pilots</b>				
Colonel & General	-	775	-	-
Lt Colonel & Below	365	365	-	-
<b>Navigators</b>				
Colonel & General	-	109	-	-
Lt Colonel & Below	184	184	-	-
<b>TOTALS</b>	<b>42,666</b>	<b>46,019</b>	<b>37,046</b>	<b>32,461</b>

<sup>1</sup>Colonels & Generals not included in Rated Inventory or Rated Requirements.

<sup>2</sup>"Save Pay" Provision IAW ACIP Act of 1974.

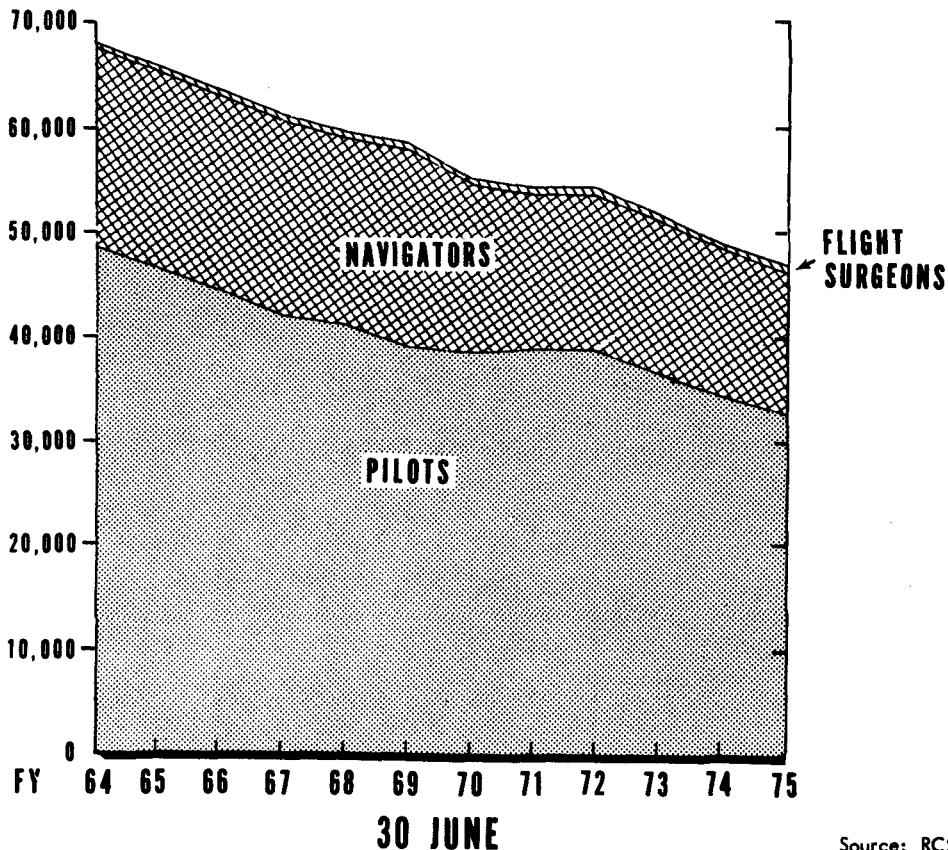
Source: AF/DPPP

## RATED OFFICERS ON FLYING STATUS (1964 - 1975) AS OF 30 JUNE

FY	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
PILOTS	48,682	46,816	44,746	42,979	42,206	41,436	39,052	38,893	39,035	36,865	34,634	32,719
NAVIGATORS	18,999	18,697	18,382	17,691	16,988	16,426	15,304	14,885	14,692	14,315	13,780	13,860
FLIGHT SURGEONS	510	513	499	538	568	756	768	753	666	574	522	624
<b>TOTAL</b>	<b>68,191</b>	<b>66,026</b>	<b>63,627</b>	<b>61,208</b>	<b>59,762</b>	<b>58,618</b>	<b>55,124</b>	<b>54,531</b>	<b>54,393</b>	<b>51,754</b>	<b>48,936</b>	<b>47,203</b>

Source: RCS: PMC P738

## RATED OFFICERS ON FLYING STATUS



Source: RCS: PMC P 738

AF/DPXSE/59859

## MILITARY PERSONNEL

### MINORITIES BY GRADE

FY	1971		1972		1973		1974		1975	
	Black	Other	Black	Other	Black	Other	Black	Other	Black	Other
Officers - Total	2,137	690	2,124	673	2,248	682	2,468	678	2,670	718
General	1	-	1	-	2	-	3	-	5	1
Colonel	34	7	39	9	56	18	75	22	76	26
Lt Colonel	217	75	214	75	205	75	197	78	178	66
Major	399	130	390	132	367	138	388	119	366	155
Captain	1,041	358	1,023	336	983	305	913	282	911	283
1st Lieutenant	181	65	251	74	302	74	267	59	461	86
2nd Lieutenant	258	70	203	46	332	71	624	117	672	101
Warrant Officer	6	1	3	1	1	1	1	1	1	0
Enlisted - Total	77,856	4,824	76,001	4,789	76,616	4,971	75,226	5,168	72,530	5,481
CMSgt (E-9)	207	29	225	28	225	26	256	22	283	23
SMSgt(E-8)	601	55	643	47	663	59	701	60	768	51
MSgt (E-7)	3,167	246	3,252	226	3,377	208	3,477	202	3,622	225
TSgt (E-6)	8,884	498	8,900	475	9,164	460	9,077	456	8,178	426
SSgt (E-5)	20,544	1,029	20,159	1,001	17,856	930	16,410	889	14,677	902
Sgt (E-4)	17,044	1,277	18,949	1,418	20,532	1,464	20,319	1,509	20,320	1,643
Amn 1st (E-3)	14,201	948	16,355	1,113	12,085	905	13,502	1,158	15,475	1,445
Amn (E-2)	10,404	580	5,858	377	8,226	602	6,803	506	6,428	514
Amn Basic (E-1)	2,804	162	1,660	104	4,488	317	4,681	366	2,779	252
Total	79,993	5,514	78,125	5,462	78,864	5,653	77,694	5,846	75,200	6,199
% of Total Force	10.6	.7	10.8	.8	11.4	.8	12.1	.9	12.9	1.0
Officers(% of total Off)	1.7	.5	1.7	.6	2.0	.6	2.2	.6	2.7	.7
Enlisted(% of total Enl)	12.5	.8	12.7	.8	13.4	.9	14.2	1.0	14.7	1.1

Source: AF/DPXSE

# MILITARY PERSONNEL

## FEMALE PERSONNEL, BY GRADE

	<u>FY 1964</u>	<u>1965</u>	<u>1966</u>	<u>1967<sup>1</sup></u>	<u>1968<sup>1</sup></u>	<u>1969<sup>1</sup></u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>
Female Officers - Total	4,031	4,100	4,189	4,670	4,991	4,858	4,667	4,718	4,766	4,727	4,767	4,981
Generals	-	-	-	-	-	-	-	-	1	2	1	1
Colonels	7	7	7	10	16	21	26	25	53	67	73	60
Lt Colonels	139	129	167	171	235	282	329	335	296	258	268	291
Majors	441	535	601	796	779	747	807	860	798	798	752	694
Captains	1,534	1,435	1,371	1,512	1,700	1,973	1,811	1,864	1,856	1,774	1,579	1,604
1st Lieutenants	1,334	1,408	1,436	1,385	1,370	1,012	1,019	953	1,052	1,251	1,137	1,242
2nd Lieutenants	574	585	607	796	891	823	675	681	710	577	957	1,089
Warrant Officers	2	1	-	-	-	-	-	-	-	-	-	-
Enlisted Females - Total	4,845	4,741	5,050	5,188	6,123	7,407	8,987	10,132	11,725	15,023	19,465	25,232
CMSgt(E-9)	9	7	7	5	6	6	6	7	11	9	12	14
SMSgt(E-8)	27	19	17	17	27	31	31	32	28	31	33	32
MSgt(E-7)	151	112	119	121	127	152	149	135	136	108	98	82
TSgt(E-6)	243	208	219	241	248	266	257	234	207	190	171	176
SSgt(E-5)	489	458	476	473	496	601	609	806	919	1,001	1,216	1,256
Sgt(E-4)	664	565	781	1,209	1,170	1,227	1,912	2,233	3,607	4,304	4,879	5,524
Amn 1st(E-3)	1,171	1,256	1,804	1,143	2,294	2,809	3,329	4,033	4,116	3,961	6,758	10,155
Amn 2nd(E-2)	1,810	1,879	1,335	1,776	1,362	1,774	2,080	2,039	2,054	2,877	3,932	4,944
Amn Basic(E-1)	281	237	292	203	393	541	614	613	647	2,542	2,371	3,049
Total Females	8,876	8,841	9,239	9,858	11,114	12,265	13,654	14,850	16,491	19,750	24,232	30,213
% of total force	1.0	1.0	1.0	1.0	1.2	1.4	1.7	2.0	2.3	2.9	3.8	4.9
Officers(% of total officers)	3.0	3.1	3.2	3.4	3.6	3.6	3.6	3.7	3.9	4.1	4.3	4.7
Enlisted(% of total enlisted)	.7	.7	.7	.7	.8	1.0	1.4	1.6	2.0	2.6	3.7	5.0

<sup>1</sup> Includes mobilized personnel.

Source: USAF Statistical Digest  
AF/DP

AF/DPPPN/73670

MILITARY PERSONNEL  
 AIRMEN ENLISTMENTS AND REENLISTMENTS

(Thousands)

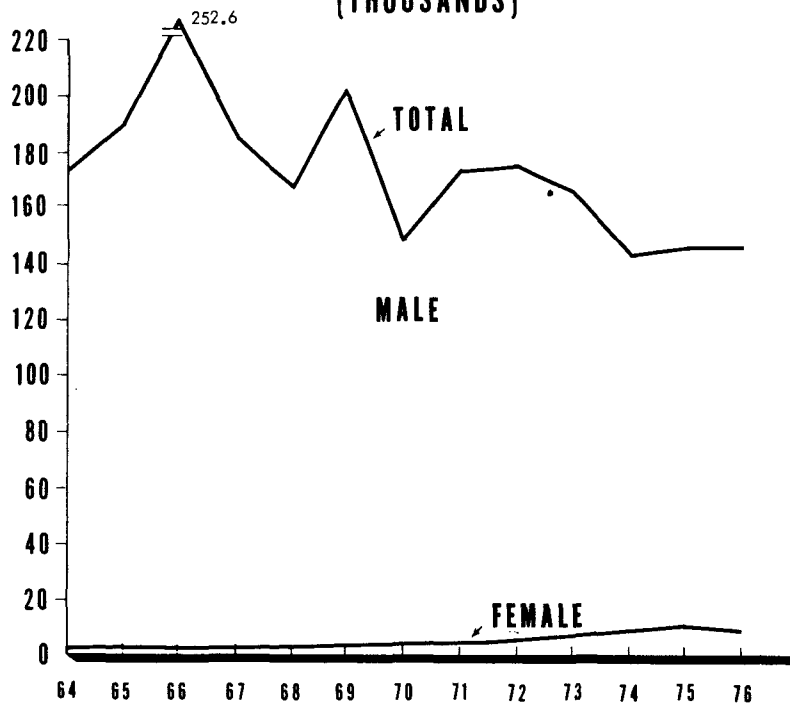
	FY 1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976
Total	173.6	191.6	252.6	186.1	167.4	205.3	148.1	173.7	175.7	165.4	143.8	146.1	146.6
Male	171.3	189.1	250.1	183.7	164.0	200.8	143.1	168.7	170.1	157.8	134.1	134.7	136.3
Female	2.3	2.5	2.5	2.4	3.4	4.5	4.9	5.0	5.6	7.5	9.8	11.4	10.3
Non Prior Service	89.2	88.8	161.6	111.4	90.5	116.8	72.9	96.2	86.0	93.9	73.5	75.6	74.0
Male	87.2	81.8	159.6	109.4	87.6	113.0	68.5	91.9	81.5	87.7	65.5	65.5	65.1
Female	2.0	2.0	2.0	2.0	2.9	3.8	4.4	4.3	4.5	6.2	8.0	10.0	8.9
CTS or Av Cadet	4.2	2.9	2.3	7.1	5.3	5.0	4.5	3.9	3.0	2.7	1.6	.5	.3
Male	4.1	2.8	2.2	6.9	5.0	4.7	4.3	3.6	2.8	2.4	1.3	.4	.2
Female	.1	.1	.1	.2	.3	.3	.2	.3	.2	.3	.3	.1	.1
Prior Service	3.5	2.2	5.9	5.1	4.5	1.0	.9	5.8	8.4	7.1	2.7	2.5	1.4
Male	3.5	2.2	5.9	5.1	4.5	1.0	.9	5.8	8.3	6.9	2.6	2.4	1.4
Female	*	*	*	*	*	*	*	*	.1	.2	.1	.1	*
Immediate Reenlistment	76.6	102.7	82.7	62.4	67.1	82.4	69.8	67.8	78.3	61.7	66.0	67.5	70.9
Male	76.4	102.3	82.4	62.2	66.9	82.1	69.4	67.4	77.6	60.8	64.7	66.3	69.6
Female	.2	.4	.3	.2	.2	.3	.3	.4	.7	.9	1.3	1.2	1.3
First Term Reenlistment Rate													
Rate (%)		25.5	18.9	16.8	18.1	15.2	15.8	20.3	32.6	20.4	31.1	40.1	39.1

\* Less than 50.

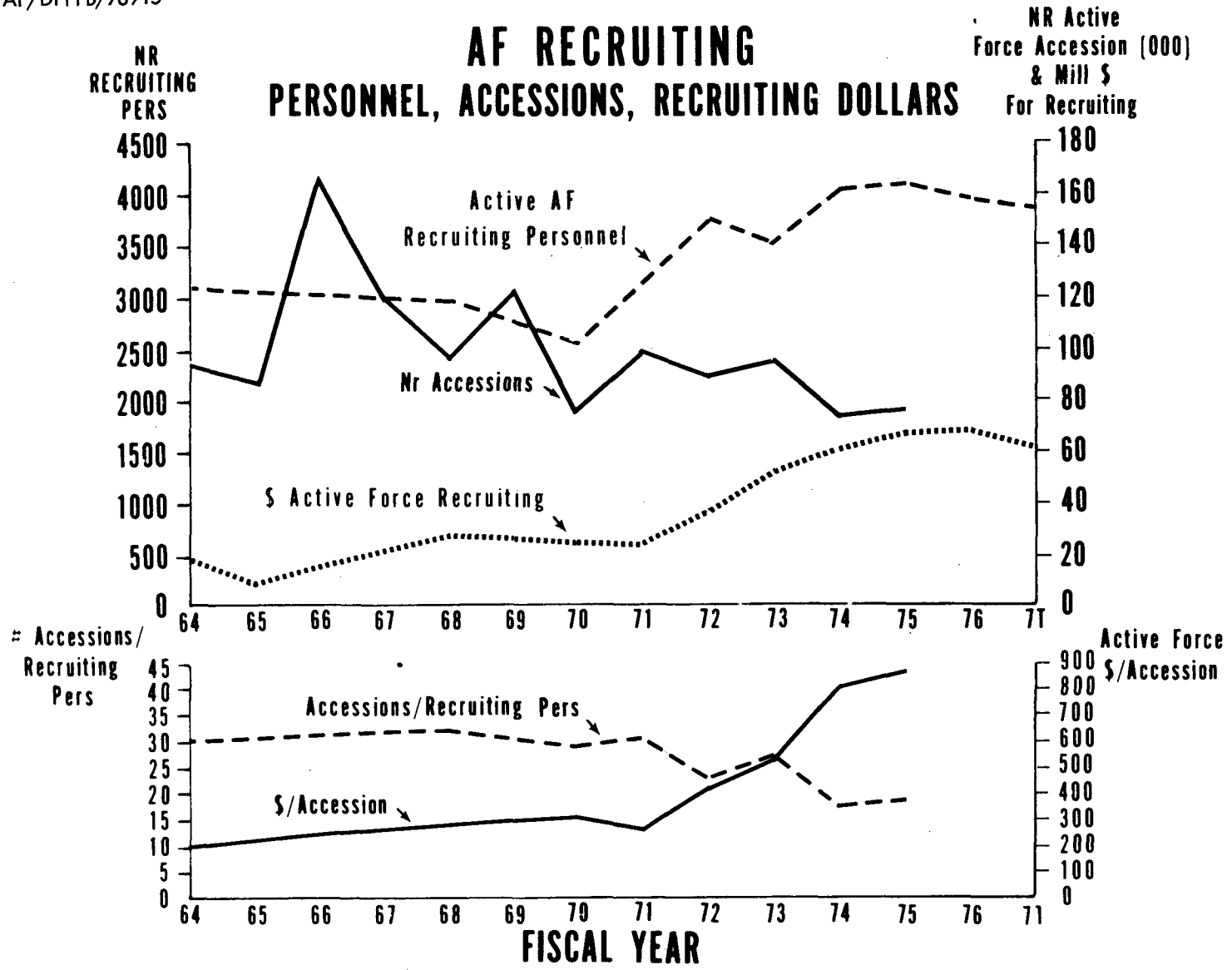
Estimated.  
 NOTE: Numbers may not add due to rounding.

Sources: USAF Statistical Digest  
 USAF Management Summary  
 PMC - P264

TOTAL ENLISTMENTS  
 (THOUSANDS)



# AF RECRUITING PERSONNEL, ACCESSIONS, RECRUITING DOLLARS



## MILITARY PAY AND ALLOWANCES

### AIR FORCE — DOD AVERAGE

FY 1976

Grade	AF Basic Pay	DOD Average Basic Pay	AF Basic Allowance for Quarters	DOD Average Basic Allowance for Quarters	AF Misc. Expense	DOD Average Misc. Expense	AF Incentive & Special Pay	DOD Average Incentive & Special Pay	AF Annual Composite Standard Rate	DOD Average Annual Composite Standard Rate
O-10	\$37,800	\$37,575	\$ -0-	\$ 613	\$ 6,289	\$ 5,503	\$ 2,329	\$ 1,162	\$46,418	\$44,256
O-9	37,800	37,575	345	573	4,029	3,295	1,942	971	44,116	42,415
O-8	37,800	37,568	1,300	1,370	3,388	3,176	2,000	1,441	44,488	43,556
O-7	33,143	33,044	1,521	1,444	2,450	2,440	1,769	1,383	38,883	38,311
O-6	27,698	27,636	1,943	2,193	2,707	2,765	1,848	1,712	34,196	34,307
O-5	22,836	22,502	2,199	2,254	2,347	2,319	1,867	1,696	29,249	28,772
O-4	18,559	18,330	2,038	1,981	2,023	2,124	1,583	1,524	24,203	23,959
O-3	15,154	15,148	1,740	1,779	2,489	2,459	1,368	1,218	20,751	20,604
O-2	11,850	11,878	1,295	1,344	1,834	2,097	1,268	770	16,247	16,091
O-1	8,672	8,609	967	864	1,644	1,725	797	483	12,080	11,682
W-4	18,455	17,661	2,025	2,206	3,630	2,555	329	247	24,439	22,670
E-9	14,902	14,570	1,324	1,603	2,694	2,620	113	124	19,033	18,918
E-8	12,529	12,115	1,202	1,438	2,420	2,316	140	171	16,291	16,040
E-7	10,656	10,211	1,188	1,338	2,363	2,167	153	169	14,360	13,885
E-6	8,973	8,444	1,127	1,247	2,115	1,960	121	159	12,336	11,811
E-5	7,289	6,765	1,086	1,071	2,093	1,887	82	140	10,550	9,864
E-4	6,066	5,737	895	705	2,018	1,790	52	113	9,031	8,345
E-3	5,213	5,163	543	415	1,491	1,566	28	58	7,275	7,202
E-2	4,831	4,802	334	260	1,361	1,499	21	63	6,647	6,650
E-1	4,335	4,302	207	164	1,477	1,505	16	51	6,035	6,023
Cadets & Midshipmen	3,996	3,980	-0-	-0-	1,302	1,301	-0-	-0-	5,298	5,281

NOTE: Adjusted for Pay Raise effective 1 October 1975.

Source: DOD 7220.9-Handbook  
AF/DPPPB

# COMPOSITE ANNUAL PAY RATES

	<u>FY 1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>
OFFICERS	\$10,251	\$10,706	\$11,267	\$11,732	\$12,010	\$12,841	\$14,560	\$15,232	\$16,531	\$17,922	\$18,991	\$20,224	\$21,492
ENLISTED	3,753	3,980	4,323	4,554	4,753	5,220	5,907	6,546	7,320	8,065	8,634	9,110	9,541
CIVILIANS	7,267	*	*	*	8,531	9,528	10,659	11,439	12,388	12,977	13,910	15,315	16,102

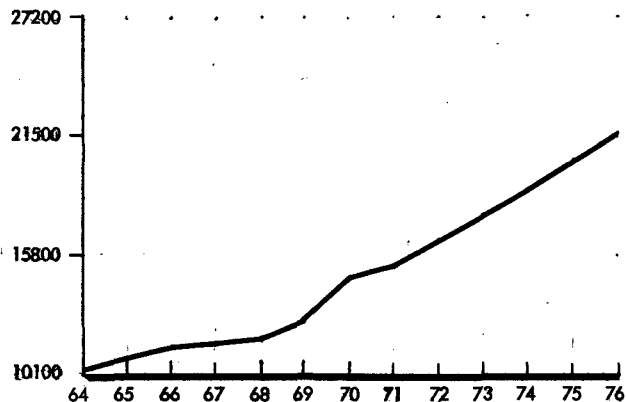
FY 64 - 76 Increase  
 Officers +110%  
 Enlisted +154%  
 Civilians +122%

\*Not available

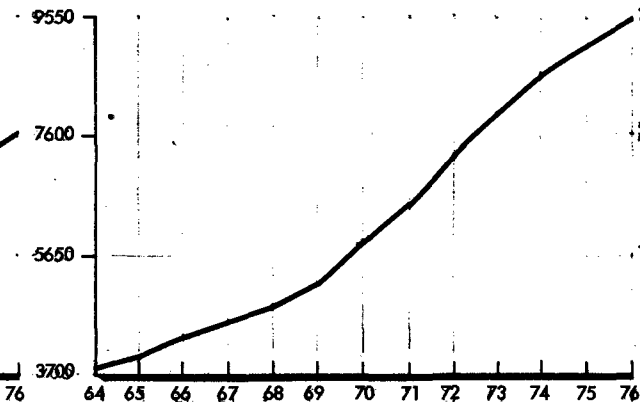
NOTE: Includes the following pay factors:  
Military: Base pay; incentive, special and foreign duty pay; BAQ and subsistence; overseas station allowance; initial clothing allowance; family separation allowance; employers FICA contribution; etc.  
Civilian: Base pay; overtime pay; holiday pay; night differentials, COLA; government cost for employee benefits; FICA as applicable; employer retirement contribution; etc.

## COMPOSITE ANNUAL PAY RATES

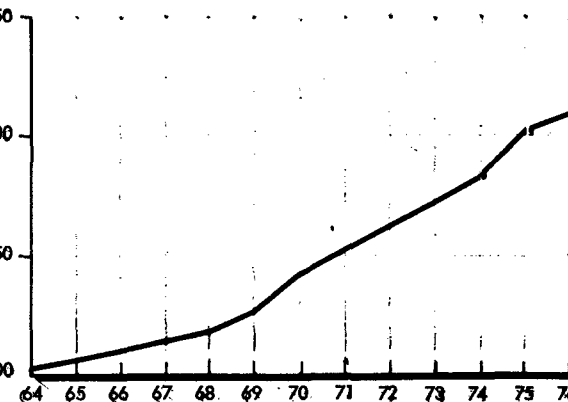
### OFFICERS



### ENLISTED



### CIVILIANS



Source: AF/ACM



## PAY AND ALLOWANCES OF THE UNIFORMED SERVICES

### MONTHLY BASIC PAY

#### YEARS OF SERVICE

Pay Grade	2 or less	Over 2	Over 3	Over 4	Over 6	Over 8	Over 10	Over 12	Over 14	Over 16	Over 18	Over 20	Over 22	Over 26	Over 30
O-10 <sup>1</sup>	\$2,841.00	\$2,940.90	\$2,940.90	\$2,940.90	\$2,940.90	\$3,053.70	\$3,053.70	\$3,287.70	\$3,287.70	\$3,522.90	\$3,522.90	\$3,758.40	\$3,758.40	\$3,992.70	\$3,992.70
O-9	2,517.90	2,584.20	2,639.10	2,639.10	2,639.10	2,706.00	2,706.00	2,818.20	2,818.20	3,053.70	3,053.70	3,287.70	3,287.70	3,522.90	3,522.90
O-8	2,280.60	2,349.00	2,404.80	2,404.80	2,404.80	2,584.20	2,584.20	2,706.00	2,706.00	2,818.20	2,940.90	3,053.70	3,176.10	3,176.10	3,176.10
O-7	1,894.80	2,024.10	2,024.10	2,024.10	2,114.40	2,114.40	2,237.40	2,237.40	2,349.00	2,584.20	2,761.80	2,761.80	2,761.80	2,761.80	2,761.80
O-6	1,404.60	1,543.50	1,644.00	1,644.00	1,644.00	1,644.00	1,644.00	1,644.00	1,699.80	1,968.90	2,069.70	2,114.40	2,237.40	2,426.10	2,426.10
O-5	1,123.20	1,319.40	1,410.30	1,410.30	1,410.30	1,410.30	1,453.50	1,530.90	1,633.20	1,755.90	1,856.70	1,912.50	1,979.70	1,979.70	1,979.70
O-4	947.10	1,152.60	1,230.30	1,230.30	1,252.50	1,308.30	1,397.10	1,476.00	1,543.50	1,610.70	1,655.40	1,655.40	1,655.40	1,655.40	1,655.40
O-3	880.20	983.70	1,051.50	1,163.70	1,219.20	1,263.30	1,330.80	1,397.10	1,431.30	1,431.30	1,431.30	1,431.30	1,431.30	1,431.30	1,431.30
O-2	767.10	838.20	1,006.80	1,040.40	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30
O-1	666.00	693.30	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20
W-4	\$ 896.40	\$ 961.80	\$ 961.80	\$ 983.70	\$1,028.70	\$1,073.70	\$1,118.70	\$1,197.30	\$1,252.50	\$1,296.90	\$1,330.80	\$1,374.90	\$1,420.80	\$1,530.90	\$1,530.90
W-3	815.10	884.10	884.10	894.90	905.70	972.00	1,028.70	1,062.30	1,095.90	1,128.60	1,163.70	1,208.40	1,252.50	1,296.90	1,296.90
W-2	713.70	771.90	771.90	794.40	838.20	884.10	1,028.70	1,062.30	1,095.90	1,018.20	1,051.50	1,084.80	1,128.60	1,128.60	1,128.60
W-1	594.60	681.90	681.90	738.60	771.90	805.50	917.40	950.70	983.70	939.30	972.00	1,006.80	1,006.80	1,006.80	1,006.80
E-9 <sup>2</sup>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$1,018.50	\$1,041.60	\$1,065.30	\$1,089.90	\$1,113.90	\$1,135.80	\$1,195.80	\$1,311.60	\$1,311.60
E-8	0	0	0	0	0	0	878.40	901.80	925.50	949.50	971.70	995.70	1,053.90	1,171.80	1,171.80
E-7	596.70	643.80	667.80	691.20	715.20	854.70	760.80	784.80	820.20	843.30	867.00	878.40	937.50	1,053.90	1,053.90
E-6	515.40	561.90	585.30	609.60	632.70	656.10	679.80	715.20	737.40	760.80	772.80	772.80	772.80	772.80	772.80
E-5	452.40	492.60	516.30	538.80	573.90	597.30	621.30	643.80	656.10	656.10	656.10	656.10	656.10	656.10	656.10
E-4	435.00	459.30	486.00	524.10	544.50	544.50	544.50	544.50	544.50	544.50	544.50	544.50	544.50	544.50	544.50
E-3	418.20	441.30	459.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00
E-2	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60
E-1	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20

<sup>1</sup> Chairman of the Joint Chiefs of Staff, Chief of Staff of the Army, Chief of Naval Operations, Chief of Staff of the Air Force, or Commandant of the Marine Corps, basic pay is \$4,405.50.

<sup>2</sup> Sergeant Major of the Army, Master Chief Petty Officer of the Navy or Coast Guard, Chief Master Sergeant of the Air Force, or Sergeant Major of the Marine Corps, basic pay is \$1,594.50.

#### Monthly Basic Allowance for Quarters Rates

Pay Grade	Without Dependents	With Dependents	Pay Grade	Without Dependents	With Dependents
O-10	\$255.30	\$319.20	W-4	\$191.10	\$230.40
O-9	255.30	319.20	W-3	172.20	212.40
O-8	255.30	319.20	W-2	151.80	192.60
O-7	255.30	319.20	W-1	137.40	178.20
O-6	234.60	286.20	E-9	\$144.90	\$204.00
O-5	219.60	264.60	E-8	135.00	190.80
O-4	198.00	238.80	E-7	115.80	178.80
O-3	175.50	216.60	E-6	106.20	166.20
O-2	153.60	194.70	E-5	102.60	153.60
O-1	120.60	156.90	E-4	90.30	134.40
			E-3	80.10	116.10
			E-2	70.80	116.10
			E-1	66.60	116.10

#### Basic Allowance for Subsistence Rates

Officers	\$53.05 per month
Enlisted Members:	
When on leave or authorized to mess separately:	\$ 2.53 per day
When rations in-kind are not available:	\$ 2.85 per day
When assigned to duty under emergency conditions where no messing facilities of the United States are available:	\$ 3.79 per day

## MILITARY BASIC PAY TREND AND CURRENT FLIGHT PAY

<u>Pay Grade</u>	<u>Years Service</u>	<u>Aug 64</u>	<u>1 Jan 72</u>	<u>1 Oct 75</u>	<u>Current Flight Pay</u>	<u>% Increase Aug 64-Oct 75</u>
E-1	0-2	78.00	288.00	361.20	50.00	363
E-2	0-2	85.80	320.70	402.60	50.00	369
E-3	0-2	99.37	333.60	418.20	55.00	321
E-4	2-3	180.00	366.00	459.30	65.00	155
E-5	4-6	230.00	429.30	538.80	80.00	134
E-6	14-16	315.00	587.70	737.40	100.00	134
E-7	18-20	370.00	690.60	867.00	105.00	134
E-8	20-22	425.00	793.50	995.70	105.00	134
E-9	22-26	510.00	952.80	1,195.80	105.00	134
W-1	10-12	375.00	667.80	838.20	125.00	124
W-2	16-18	455.00	811.20	1,018.20	135.00	124
W-3	20-22	540.00	962.70	1,208.40	140.00	124
W-4	26-30	685.00	1,219.80	1,530.90	165.00	123
O-1	0-2	222.30	530.70	666.00	100.00	200
O-2	2-3	376.00	802.20	838.20	125.00	124
O-3	6-8	545.00	971.40	1,219.20	180.00	124
O-4	14-16	690.00	1,230.00	1,543.50	220.00	124
O-5	20-22	855.00	1,523.70	1,912.50	245.00	124
O-6	26-30	1,085.00	1,933.20	2,426.10	245.00	124
O-7	26-30	1,235.00	2,200.50	2,761.80	160.00	124
O-8	26-30	1,420.00	2,531.10	3,150.00 <sup>1</sup> (3,176.10)	165.00	122
O-9	26-30	1,575.00	2,807.10	3,150.00 <sup>1</sup> (3,522.90)	165.00	100
O-10	26-30	1,785.00	3,000.00	3,150.00 <sup>1</sup> (3,992.70)	165.00	76

<sup>1</sup> Statutory Limitation

**CIVILIAN PAY SCHEDULE**  
**GENERAL SCHEDULE EMPLOYEES**  
**1 Oct 75 Pay Rates**

	1	2	3	4	5	6	7	8	9	10
GS-1	\$5,559	\$5,744	\$5,929	\$6,114	\$6,299	\$6,484	\$6,669	\$6,854	\$7,039	\$7,224
2	6,296	6,506	6,716	6,926	7,136	7,346	7,556	7,766	7,976	8,186
3	7,102	7,339	7,576	7,813	8,050	8,287	8,524	8,761	8,998	9,235
4	7,976	8,242	8,508	8,774	9,040	9,306	9,572	9,838	10,104	10,370
5	8,925	9,223	9,521	9,819	10,117	10,415	10,713	11,011	11,309	11,607
6	9,946	10,278	10,610	10,942	11,274	11,606	11,938	12,270	12,602	12,934
7	11,046	11,414	11,782	12,150	12,518	12,886	13,254	13,622	13,990	14,358
8	12,222	12,629	13,036	13,443	13,850	14,257	14,664	15,071	15,478	15,885
9	13,482	13,931	14,380	14,829	15,278	15,727	16,176	16,625	17,074	17,523
10	14,824	15,318	15,812	16,306	16,800	17,294	17,788	18,282	18,776	19,270
11	16,255	16,797	17,339	17,881	18,423	18,965	19,507	20,049	20,591	21,133
12	19,386	20,032	20,678	21,324	21,970	22,616	23,262	23,908	24,554	25,200
13	22,906	23,670	24,434	25,198	25,962	26,726	27,490	28,254	29,018	29,782
14	26,861	27,756	28,651	29,546	30,441	31,336	32,231	33,126	34,021	34,916
15	31,309	32,353	33,397	34,441	35,485	36,529	37,573	38,617*	39,661*	40,705*
16	36,338	37,549	38,760*	39,971*	41,182*	42,393*	43,604*	44,815*	46,026*	
17	42,066*	43,468*	44,870*	46,272*	47,674*					
18	48,654*									

This chart lists career federal pay grades by each longevity step as approved under the pay raises voted by the Senate.  
Salaries with asterisks will not actually be paid at that rate because of a \$37,800 maximum limit imposed on all career federal salaries by the Senate bill.

AVERAGE CIVILIAN SALARIES

	FY 1976		FY 1977	
	Graded	Ungraded	Graded	Ungraded
RDT&E	\$18,371	\$14,091	\$18,602	\$15,112
O&M:				
AF	\$13,929	\$12,669	\$14,104	\$13,588
AFR	\$13,099	\$14,142	\$13,591	\$15,354
ANG	\$14,491	\$14,947	\$14,786	\$15,878
IND'L FUND	\$16,293	\$17,995	\$15,949	\$17,617

Source: ACB, Budget Submission to OSD/OMB, Oct 75.

## SCHEDULE OF PERMANENT AF POSITIONS

GRADES AND RANGES	FY 75 Actual	FY 76 Est	FY 77 Est
Executive Level II \$42,500 .....	1	1	1
Executive Level IV \$38,000 .....	5	5	5
Executive Level V \$36,000 .....	1	1	1
GS-18 \$48,654 <sup>1/</sup> .....	7	7	7
GS-17 \$42,066 to \$47,674 <sup>1/</sup> .....	21	21	21
GS-16 \$36,338 to \$37,800 .....	142	142	142
GS-15 \$31,309 to \$37,800 .....	1,010	995	988
GS-14 \$26,861 to \$34,916 .....	3,047	2,977	2,949
GS-13 \$22,906 to \$29,782 .....	8,929	8,673	8,658
GS-12 \$19,386 to \$25,200 .....	12,976	12,744	12,759
GS-11 \$16,255 to \$21,133 .....	15,599	15,159	15,149
GS-10 \$14,824 to \$19,270 .....	1,352	1,275	1,262
GS-9 \$13,482 to \$17,523 .....	17,899	17,415	17,476
GS-8 \$12,222 to \$15,885 .....	4,563	4,502	4,478
GS-7 \$11,406 to \$14,358 .....	12,666	12,074	12,159
GS-6 \$9,946 to \$12,934 .....	8,815	8,433	8,526
GS-5 \$8,925 to \$11,607 .....	22,355	20,986	21,180
GS-4 \$7,976 to \$10,370 .....	19,854	18,795	18,966
GS-3 \$7,102 to \$9,235 .....	14,329	13,408	13,532
GS-2 \$6,296 to \$8,186 .....	3,599	3,428	2,698
GS-1 \$5,559 to \$7,224 .....	490	438	339
Positions established by the Secretary of Defense (10 U.S.C. 1581), \$29,678 to \$36,000 .....	140	140	140
Ungraded .....	117,778	110,787	112,536
Total permanent positions ....	265,578	252,406	253,972
Unfilled positions, end of year.	1,711	721	803
Total permanent employment, <sup>2/</sup> end of year .....	263,867	251,685	253,169
<sup>1/</sup> Salaries will not actually be paid at that rate because of a \$37,800 maximum limit imposed on all career federal salaries by the Senate bill.			
<sup>2/</sup> Worker -Trainee Opportunity Prog Positions included above. (149)		(153)	(153)

Source: ACB, Budget Submission to OSD/OMB, Oct 75.

# AIR FORCE MILITARY RETIREMENT PROGRAM

## (END OF FISCAL YEAR)

### TOTAL ON RETIRED ROLLS (CUM)<sup>1</sup>

(IN THOUSANDS)

	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>
Total	95.3	114.3	134.0	155.9	180.0	201.5	226.7	253.6	283.4	313.0	340.8	370.4
Officer	( 35.8)	( 42.3)	( 48.2)	( 53.9)	( 59.7)	( 64.9)	( 73.1)	( 80.2)	( 85.5)	( 90.9)	( 95.7)	(100.3)
%	37.6	37.0	36.0	34.6	33.2	32.2	32.2	31.6	30.2	29.0	28.1	27.1
Airman	( 58.7)	( 71.1)	( 84.8)	(100.8)	(118.8)	(134.9)	(151.5)	(171.1)	(195.3)	(219.2)	(240.3)	(263.4)
%	61.6	62.2	63.3	64.6	66.0	66.9	66.8	67.5	68.9	70.0	70.5	71.1
Survivor Benefits	( .8)	( .9)	( 1.0)	( 1.2)	( 1.5)	( 1.7)	( 2.0)	( 2.3)	( 2.6)	( 2.9)	( 4.8)	( 6.7)
%	.8	.8	.7	.8	.8	.8	.9	.9	.9	.9	1.4	1.8

### TOTAL PAYROLL COST (ANNUAL)

(DOLLARS IN MILLIONS)

	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>
Total	257.8	324.8	403.2	492.9	590.9	717.2	872.2	1,086.0	1,291.3	1,507.1	1,805.8	2,240.4
Officer	(148.1)	(185.4)	(229.9)	(280.0)	(321.7)	(381.9)	(462.0)	(578.3)	(662.7)	(747.8)	(868.0)	(1,041.3)
%	57.4	57.1	57.0	56.8	54.4	53.2	52.9	53.3	51.3	49.6	48.1	46.5
Airman	(108.7)	(138.2)	(171.8)	(211.1)	(267.1)	(332.7)	(407.1)	(503.9)	(624.2)	(753.7)	(928.9)	(1,184.6)
%	42.2	42.5	42.6	42.8	45.2	46.4	46.7	46.4	48.3	50.0	51.4	52.9
Survivor Benefits	( 1.0)	( 1.2)	( 1.5)	( 1.8)	( 2.1)	( 2.6)	( 3.1)	( 3.7)	( 4.4)	( 5.6)	( 8.9)	(14.5)
%	.4	.4	.4	.4	.4	.4	.4	.3	.4	.4	.5	.6

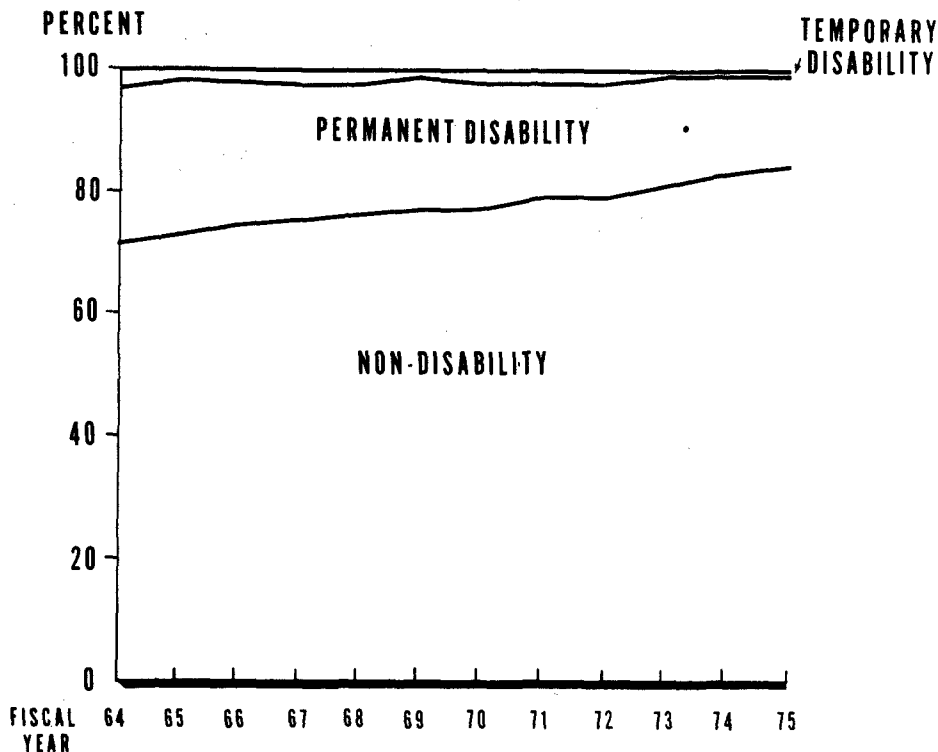
<sup>1</sup> Depicts number on AF rolls only, i.e., excludes VA and disability retirements.

## USAF RETIRED MILITARY PERSONNEL RETIREMENTS BY TYPE (END OF FISCAL YEAR — CUM) (IN THOUSANDS)

	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975
<b>OFFICER</b>												
Non-Disability	24.8	29.0	35.0	40.0	46.4	48.7	51.0	62.3	60.9	72.1	78.4	84.5
%	(68.2)	(70.4)	(71.7)	(73.4)	(74.4)	(74.8)	(74.4)	(77.3)	(76.4)	(78.9)	(80.5)	(81.8)
Temporary Disability	.4	.4	.6	.4	.5	.5	.6	.7	.6	.6	.5	.4
%	( 1.2)	( 1.0)	( 1.2)	( .6)	( .8)	( .7)	( .9)	( .8)	( .7)	( .7)	( .5)	( .4)
Permanent Disability	11.1	11.8	13.2	14.2	15.5	15.9	17.0	17.6	18.2	18.7	18.5	18.4
%	(30.6)	(28.6)	(27.1)	(26.0)	(24.8)	(24.5)	(24.7)	(21.9)	(22.9)	(20.4)	(19.0)	(17.8)
<b>TOTAL</b>	<b>36.3</b>	<b>41.1</b>	<b>48.8</b>	<b>54.5</b>	<b>62.4</b>	<b>65.1</b>	<b>68.6</b>	<b>80.6</b>	<b>79.7</b>	<b>91.4</b>	<b>97.4</b>	<b>103.2</b>
<b>AIRMAN</b>												
Non-Disability	48.8	57.3	71.2	82.0	102.4	110.1	126.6	144.9	165.9	189.5	210.3	234.4
%	(73.9)	(74.7)	(74.6)	(75.2)	(76.4)	(77.3)	(78.2)	(79.2)	(79.8)	(81.3)	(83.3)	(84.7)
Temporary Disability	2.6	2.3	3.3	2.7	3.5	2.8	3.7	4.2	4.5	4.6	3.8	3.3
%	( 3.9)	( 3.0)	( 3.5)	( 2.5)	( 2.6)	( 2.0)	( 2.3)	( 2.3)	( 2.2)	( 2.0)	( 1.5)	( 1.2)
Permanent Disability	14.6	17.1	20.9	24.3	28.1	29.5	31.5	33.9	37.5	39.0	38.4	38.9
%	(22.2)	(22.3)	(21.9)	(22.3)	(21.0)	(20.7)	(19.5)	(18.5)	(18.0)	(16.7)	(15.2)	(14.1)
<b>TOTAL</b>	<b>65.9</b>	<b>76.7</b>	<b>95.4</b>	<b>109.0</b>	<b>133.9</b>	<b>142.4</b>	<b>161.8</b>	<b>183.0</b>	<b>207.9</b>	<b>233.1</b>	<b>252.5</b>	<b>276.6</b>
<b>TOTAL</b>												
Total Non-Disability	73.5	86.3	106.2	122.0	148.8	158.8	177.6	207.2	226.7	261.7	288.7	318.8
%	(71.9)	(73.2)	(73.7)	(74.6)	(75.8)	(76.5)	(77.1)	(78.6)	(78.8)	(80.6)	(82.5)	(83.9)
Total Temporary Disability	3.0	2.7	3.8	3.1	4.0	3.2	4.3	4.9	5.1	5.2	4.2	3.7
%	( 2.9)	( 2.3)	( 2.7)	( 1.9)	( 2.0)	( 1.6)	( 1.8)	( 1.8)	( 1.8)	( 1.6)	( 1.2)	( 1.0)
Total Permanent Disability	25.7	28.9	34.1	38.4	43.6	45.5	48.5	51.5	55.7	57.6	57.0	57.3
%	(25.2)	(24.5)	(23.6)	(23.5)	(22.2)	(21.9)	(21.1)	(19.6)	(19.4)	(17.8)	(16.3)	(15.1)
<b>TOTAL MILITARY</b>	<b>102.3</b>	<b>117.8</b>	<b>144.2</b>	<b>163.5</b>	<b>196.4</b>	<b>207.5</b>	<b>230.4</b>	<b>263.6</b>	<b>287.6</b>	<b>324.5</b>	<b>349.9</b>	<b>379.8</b>

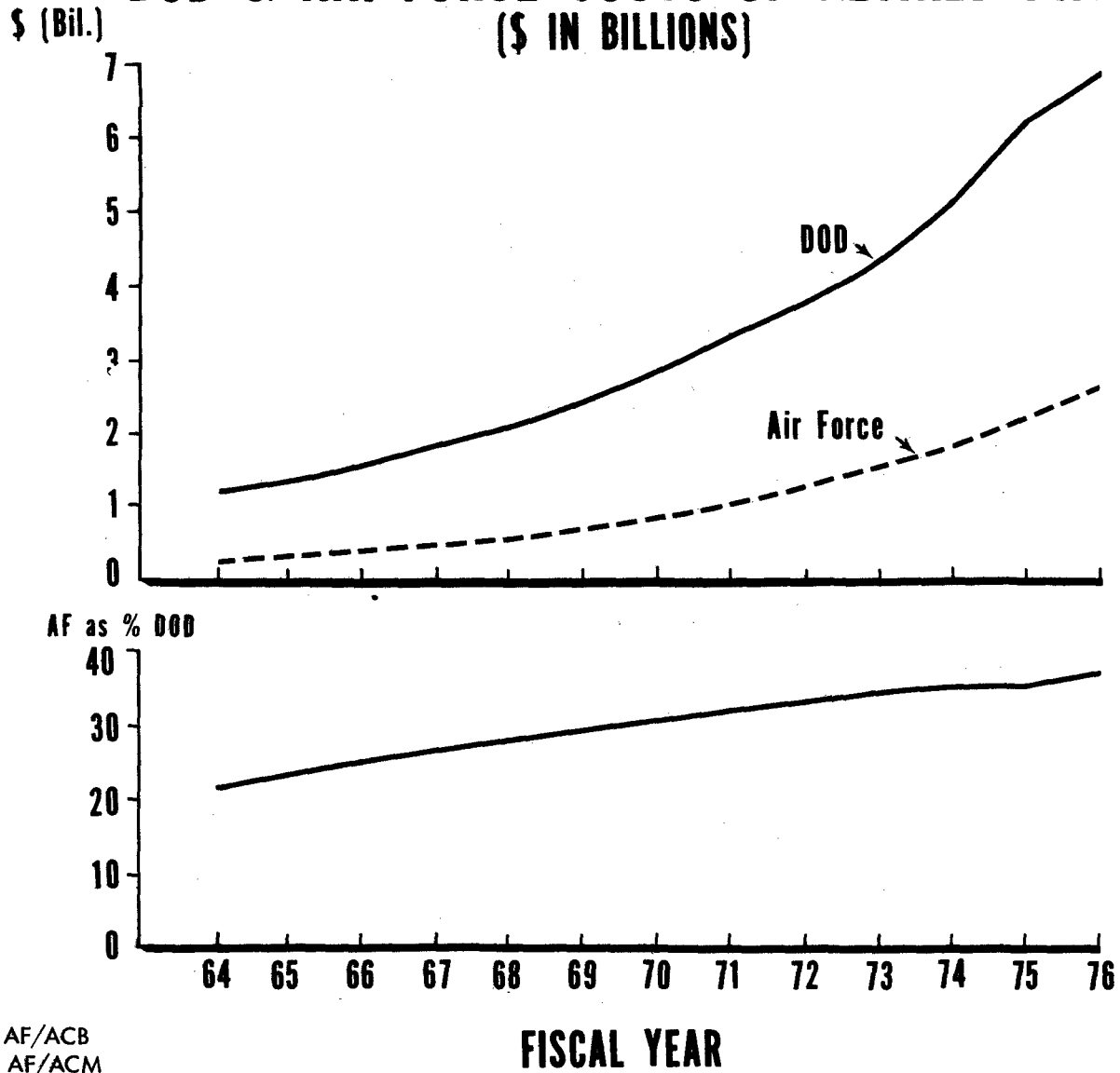
NOTE: Totals may not add due to rounding.

### TOTAL RETIREMENTS BY TYPE (Cumulative)



Source: USAF Statistical Digest  
RCS: PMC-P622 USAF Retired  
Officers and Airmen  
AF/DPPP/56012

# DOD & AIR FORCE COSTS OF RETIRED PAY (\$ IN BILLIONS)



Source: AF/ACB  
AF/ACM

# USAF MEDICAL PROGRAM

TOA (\$Millions)

	<u>FY 1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>
Medical Svc Units (AFR)	2.1	2.3	2.9	2.9	3.6	4.3	5.0	6.1	7.0	5.1	2.8	3.3	3.2	3.5
Aerospace Biotechnology	27.0	26.3	25.8	27.2	21.3	23.0	17.3	18.0	20.2	20.6	20.2	19.7	22.7	24.7
Hospitals	12.2	27.4	61.3	72.1	89.5	80.7	78.0	73.1	80.5	94.4	107.4	127.5	272.7	199.2
Care in Non-Svc Facilities	20.6	22.9	22.4	3.8 <sup>2</sup>	3.9	4.7	5.5	5.7	7.4	9.9	11.9	13.0	11.8	12.8
Other Medical Activities	-	5.5	19.3	21.6	36.9	43.1	40.5	27.0	27.8	20.1	25.8	22.8	36.5	46.8
CHAMPUS	<u>23.8</u>	<u>26.2</u>	<u>22.1</u>	<u>36.3</u>	<u>38.8</u>	<u>50.3</u>	<u>64.9</u>	<u>77.2</u>	<u>118.8</u>	<u>165.6</u>	<u>181.9</u>	<u>185.0</u> <sup>3</sup>	<u>176.0</u> <sup>3</sup>	*
TOTAL MEDICAL SUPPORT	85.7	110.6	153.8	163.9	194.0	206.1	211.2	207.1	261.7	315.7	350.0	371.3	522.9	-

<sup>1</sup> Excludes Military and Civilian Pay.

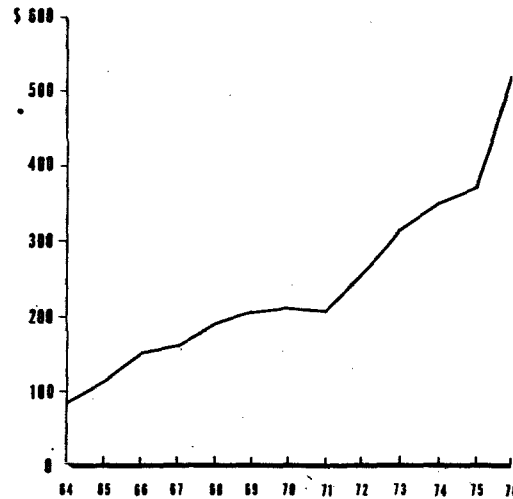
<sup>2</sup> Discontinued Inter-Service Reimbursements.

<sup>3</sup> OSD Budget Starting in FY 75 - AF Portion Shown.

\* Not Available

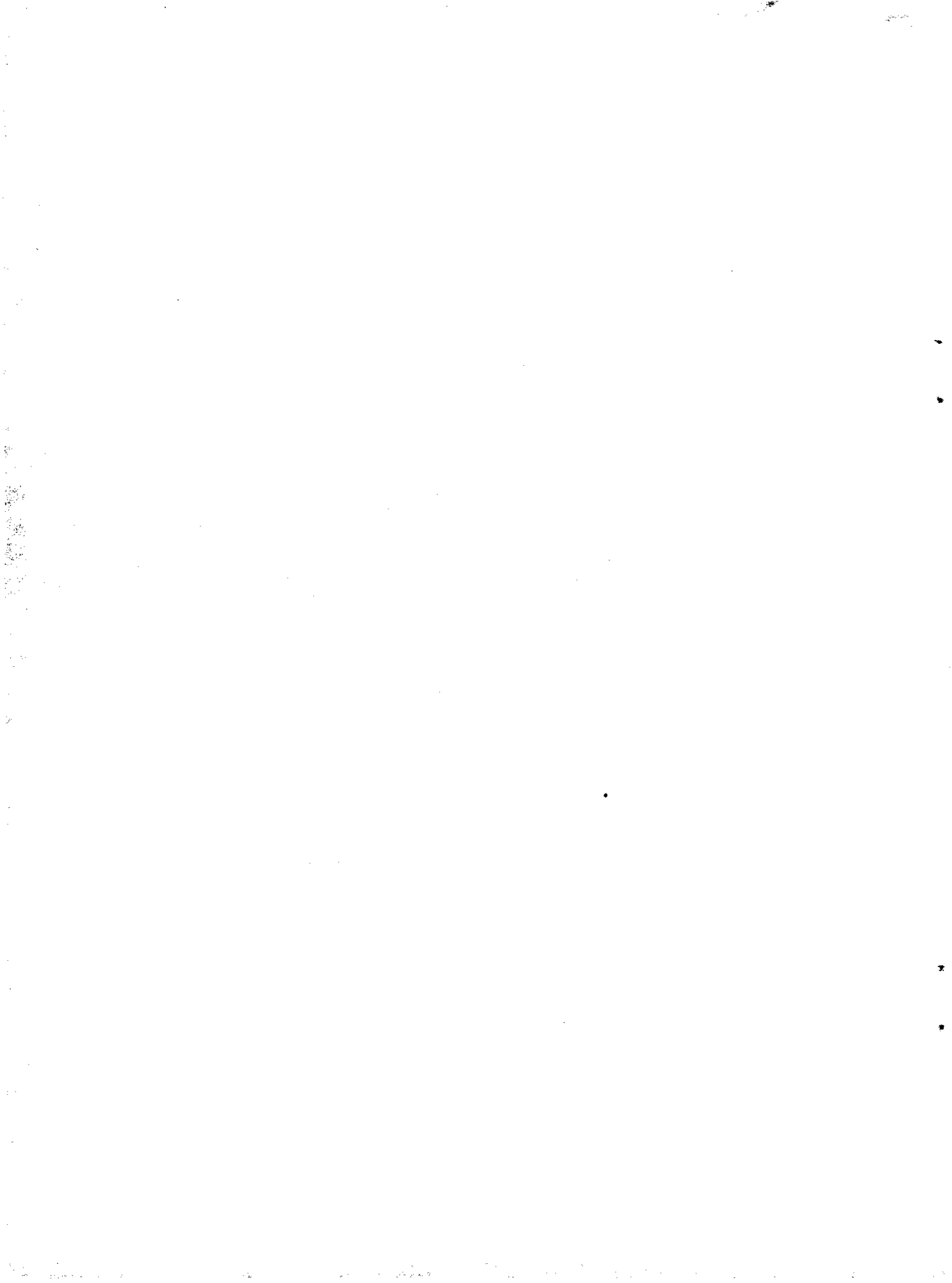
Source: Force & Financial Program - FYDP

## AF MEDICAL SUPPORT TOA (\$ MILLIONS)



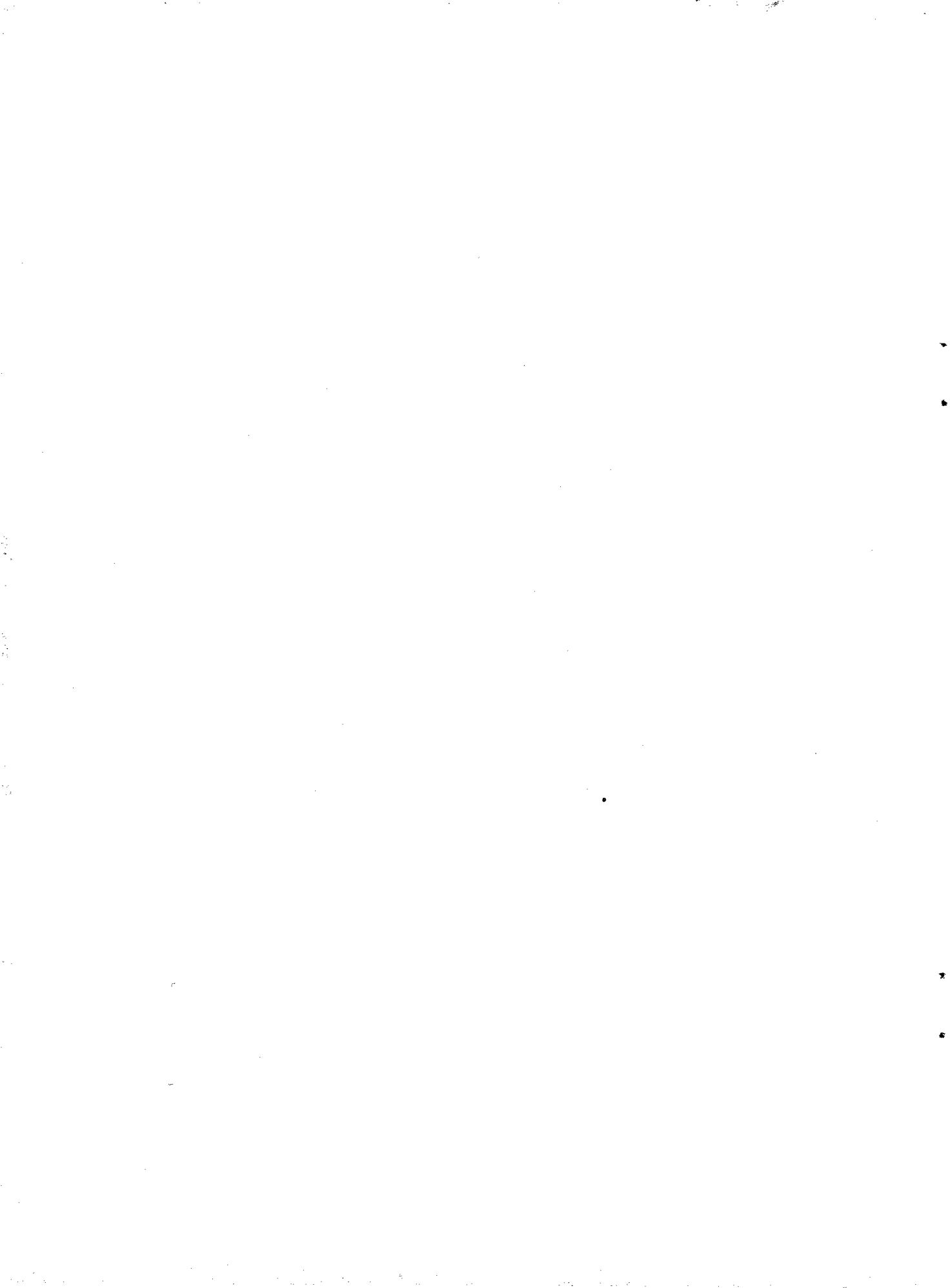


# FORCES



## FORCES

<u>TITLE</u>	<u>FOR Page No.</u>
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## SUMMARY OF ACTIVE USAF INSTALLATIONS

### END FISCAL YEAR

	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>	<u>1968</u>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u> <sup>1</sup>
TOTAL ACTIVE INSTALLATIONS	<u>5,034</u>	<u>4,506</u>	<u>4,565</u>	<u>4,442</u>	<u>3,981</u>	<u>3,917</u>	<u>3,735</u>	<u>3,590</u>	<u>3,557</u>	<u>3,231</u>	<u>3,237</u>	<u>3,191</u>	<u>3,188</u>
TOTAL MAJOR ACTIVE	<u>216</u>	<u>209</u>	<u>216</u>	<u>206</u>	<u>198</u>	<u>197</u>	<u>178</u>	<u>166</u>	<u>161</u>	<u>157</u>	<u>154</u>	<u>148</u>	<u>140</u>
US	<u>151</u>	<u>148</u>	<u>143</u>	<u>137</u>	<u>129</u>	<u>125</u>	<u>116</u>	<u>114</u>	<u>112</u>	<u>111</u>	<u>109</u>	<u>107</u>	<u>111</u>
OVERSEAS	<u>65</u>	<u>61</u>	<u>73</u>	<u>69</u>	<u>69</u>	<u>72</u>	<u>62</u>	<u>52</u>	<u>49</u>	<u>46</u>	<u>45</u>	<u>41</u>	<u>29</u>
TOTAL OTHER ACTIVE	<u>4,818</u>	<u>4,297</u>	<u>4,349</u>	<u>4,236</u>	<u>3,783</u>	<u>3,720</u>	<u>3,557</u>	<u>3,424</u>	<u>3,396</u>	<u>3,074</u>	<u>3,083</u>	<u>3,043</u>	<u>3,048</u>
US	<u>3,435</u>	<u>2,941</u>	<u>2,973</u>	<u>2,944</u>	<u>2,526</u>	<u>2,419</u>	<u>2,314</u>	<u>2,272</u>	<u>2,316</u>	<u>2,204</u>	<u>2,227</u>	<u>2,192</u>	<u>2,369</u>
OVERSEAS	<u>1,383</u>	<u>1,356</u>	<u>1,376</u>	<u>1,292</u>	<u>1,257</u>	<u>1,301</u>	<u>1,243</u>	<u>1,152</u>	<u>1,080</u>	<u>870</u>	<u>856</u>	<u>851</u>	<u>679</u>

<sup>1</sup> Prior to 1976, "US" did not include Hawaii, Alaska and US possessions. Beginning in 1976, Hawaii, Alaska and US possessions are contained in "US"; only foreign bases are included under "Overseas".

#### DEFINITIONS:

**Major Installation: (Two Part Definition)** A major installation is one at which full-time flying or missile operations are conducted either by a permanently assigned squadron, its equivalent, or higher active or reserve Air Force unit. (It may be an Air Force or other Service installation, or a civil airport.)

A major installation is also one at which flying or missile operations are not conducted, but which does have assigned to it a wing headquarters, its equivalent, or a higher level Air Force organization.

#### Minor Installations:

**Auxiliary Air Field.** An installation at which only part-time flying operations are conducted in support of a major installation by an Air Force unit smaller than squadron size.

**Missile Site.** An installation used solely for assembly, launching, guidance, and/or control of offensive or defensive missiles.

**Electronics Station or Site.** An installation accommodating electronic equipment used for surveillance, tracking and/or control by radar; or for communications and control functions; or for navigational aid purposes.

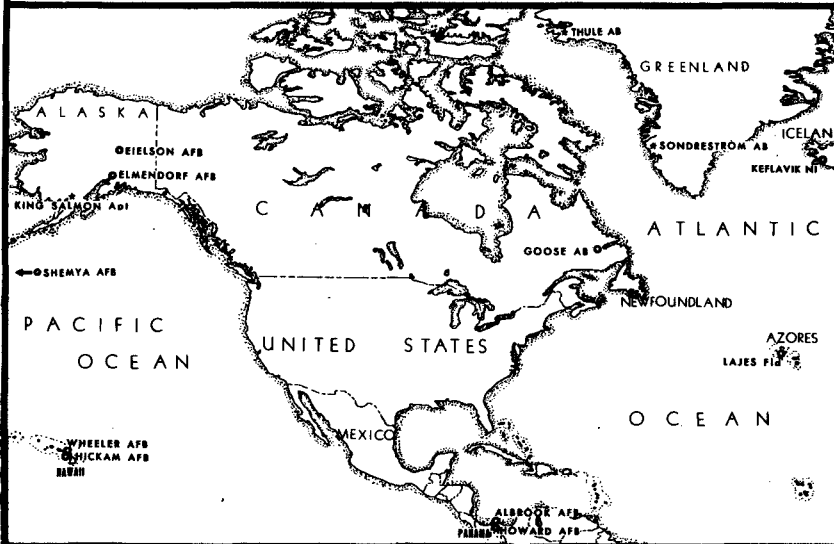
**General Support Annex.** An installation used for administrative or support purposes including research, training, weather, housing, utilities, as well as hospitals, schools, and separate functional offices.

**Air National Guard Installation.** An installation on which the Air National Guard is the Air Force Operating Command. (An Air National Guard Installation is not considered a major installation, unless an Active or Air Force Reserve unit of the appropriate level is a tenant on the installation.)

Source: USAF Program: Bases, Units, and Priorities.



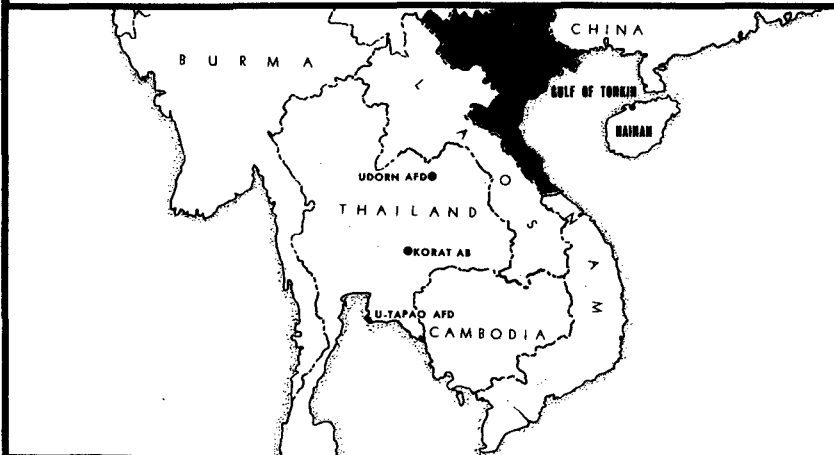
**NORTH - CENTRAL AMERICA - ATLANTIC**



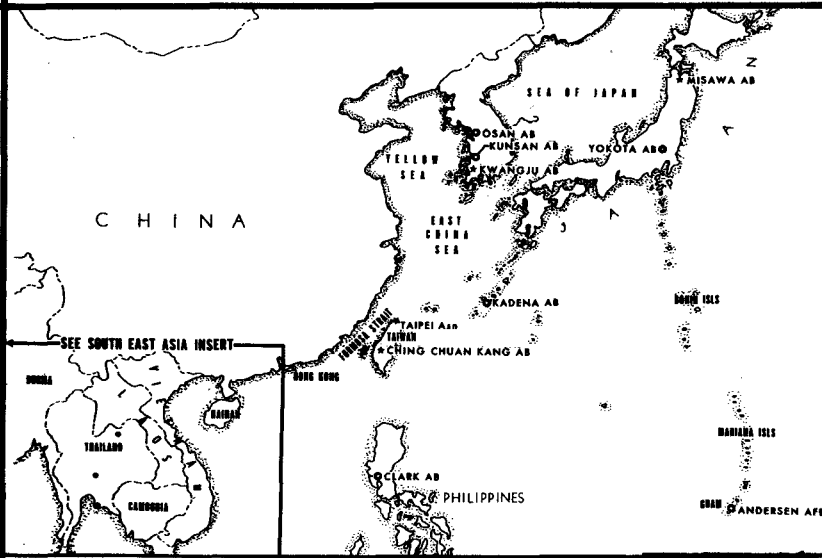
**EUROPE - AFRICA - MIDDLE EAST**



**SOUTHEAST ASIA**



**PACIFIC AREA**



**USAF MAJOR INSTALLATIONS**

OUTSIDE CONTINENTAL U. S.

AS OF 9 JANUARY 1976

● USAF ACTIVE MAJOR INSTALLATIONS

○ USAF DCS OR MAJOR ACTIVITY

AS OF 9 JANUARY 1976

# USAF ACTIVE AIRCRAFT INVENTORY<sup>1</sup>

## FY 1964 THROUGH FY 1977

	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977
<b>REGULAR AIR FORCE</b>														
Bomber	1,509	1,245	845	818	779	732	570	622	558	520	500	498	422	420
Tanker	998	832	697	677	667	662	663	662	660	660	657	657	621	585
Fighter	3,538	3,643	3,490	3,528	3,877	3,617	3,102	2,764	2,288	2,151	2,009	1,984	2,183	2,270
Attack	-	-	30	74	108	208	302	318	364	401	378	315	312	282
Reconnaissance	595	538	732	858	1,009	1,063	993	841	750	687	610	494	411	398
Search & Rescue	100	115	116	118	91	73	87	82	75	60	56	44	36	35
Special Research/Other	3	5	4	7	5	2	-	-	-	1	-	1	-	-
Cargo/Transport	2,327	2,366	2,266	2,347	2,358	2,087	1,854	1,583	1,325	1,175	1,253	927	884	876
Trainer	2,873	2,782	2,646	2,599	2,584	2,744	2,625	2,623	2,454	2,271	1,996	1,861	1,808	1,806
Utility/Observation	345	368	466	572	663	534	568	400	288	221	154	189	188	193
Helicopter	401	386	418	466	465	480	457	526	493	391	317	269	258	256
<b>REGULAR AIR FORCE TOTAL</b>	<b>12,689</b>	<b>12,280</b>	<b>11,710</b>	<b>12,064</b>	<b>12,606</b>	<b>12,202</b>	<b>11,221</b>	<b>10,421</b>	<b>9,255</b>	<b>8,538</b>	<b>7,930</b>	<b>7,239</b>	<b>7,123</b>	<b>7,121</b>
<b>AIR FORCE RESERVE</b>														
Tanker	-	-	4	-	-	-	-	-	-	-	-	-	-	16
Fighter	-	1	-	-	-	-	-	-	27	78	76	74	74	72
Attack	-	-	-	-	-	-	1	60	62	60	62	91	104	105
Reconnaissance	-	-	-	-	-	-	6	9	14	13	9	7	14	19
Search & Rescue	20	19	27	33	32	39	39	26	9	10	10	12	15	15
Cargo/Transport	664	581	469	462	394	345	284	213	197	207	241	229	239	224
Trainer	32	17	14	-	-	1	-	-	-	9	4	4	5	4
Utility/Observation	3	3	-	-	-	19	89	50	21	-	-	-	-	-
Helicopter	-	-	-	-	-	-	-	5	23	29	26	31	33	33
<b>AIR FORCE RESERVE TOTAL</b>	<b>719</b>	<b>621</b>	<b>514</b>	<b>495</b>	<b>426</b>	<b>404</b>	<b>419</b>	<b>363</b>	<b>353</b>	<b>406</b>	<b>428</b>	<b>448</b>	<b>484</b>	<b>488</b>
<b>AIR NATIONAL GUARD</b>														
Bomber	2	-	-	-	-	-	-	-	16	16	-	-	-	-
Tanker	62	60	63	55	55	54	77	77	77	77	77	76	104	109
Fighter	1,055	1,036	1,085	1,037	744	840	990	1,046	1,057	1,090	981	828	731	637
Attack	-	-	-	-	-	-	22	50	33	29	76	141	174	253
Reconnaissance	192	184	164	182	167	236	234	202	168	146	171	168	204	201
Search & Rescue	17	18	16	15	18	18	17	11	-	-	-	8	9	9
Cargo/Transport	285	299	300	338	303	297	302	285	265	178	247	194	218	225
Trainer	169	149	142	146	127	140	143	131	125	161	78	72	44	41
Utility/Observation	24	21	25	38	24	75	120	160	168	158	156	155	154	144
Helicopter	-	-	-	-	-	-	-	-	-	-	12	5	12	11
<b>AIR NATIONAL GUARD TOTAL</b>	<b>1,806</b>	<b>1,767</b>	<b>1,795</b>	<b>1,811</b>	<b>1,438</b>	<b>1,660</b>	<b>1,905</b>	<b>1,962</b>	<b>1,909</b>	<b>1,855</b>	<b>1,798</b>	<b>1,647</b>	<b>1,650</b>	<b>1,630</b>
<b>USAF GRAND TOTAL</b>	<b>15,214</b>	<b>14,668</b>	<b>14,019</b>	<b>14,370</b>	<b>14,470</b>	<b>14,266</b>	<b>13,545</b>	<b>12,746</b>	<b>11,517</b>	<b>10,799</b>	<b>10,156</b>	<b>9,334</b>	<b>9,257</b>	<b>9,239</b>

<sup>1</sup> Aircraft are categorized by functional mission.



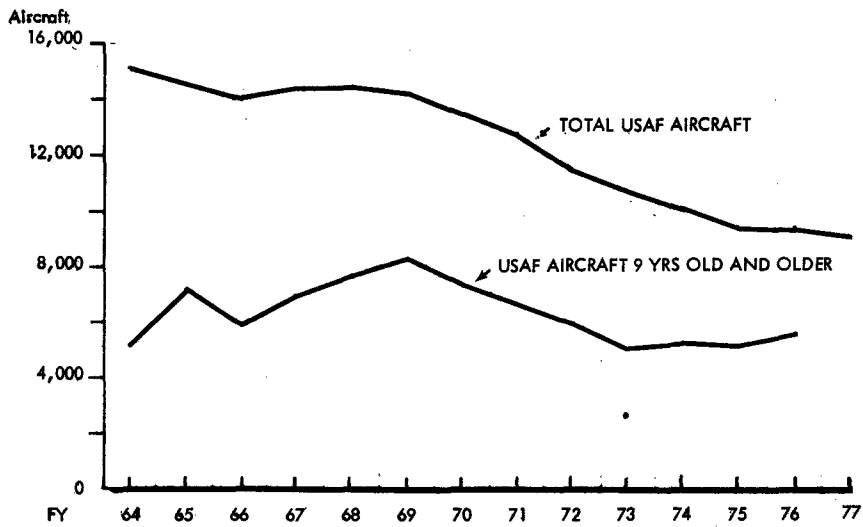
AF/LGXW/79365

## USAF AIRCRAFT INVENTORY VS USAF AIRCRAFT NINE YEARS OLD AND OLDER

FY	64	65	66	67	68	69	70	71	72	73	74	75	76	77
Regular Air Force	12,689	12,280	11,710	12,064	12,606	12,202	11,221	10,421	9,255	8,538	7,930	7,239	7,123	7,121
Air Force Reserve	719	621	514	495	426	404	419	363	353	406	428	448	484	488
Air National Guard	1,806	1,767	1,795	1,811	1,438	1,660	1,905	1,962	1,909	1,855	1,798	1,647	1,650	1,630
<b>Total Force</b>	<b>15,214</b>	<b>14,668</b>	<b>14,019</b>	<b>14,370</b>	<b>14,470</b>	<b>14,266</b>	<b>13,545</b>	<b>12,746</b>	<b>11,517</b>	<b>10,799</b>	<b>10,156</b>	<b>9,334</b>	<b>9,422</b>	<b>9,239</b>

<b>% 9 years &amp; older</b>	<b>34.0</b>	<b>48.6</b>	<b>42.6</b>	<b>48.5</b>	<b>53.0</b>	<b>58.0</b>	<b>55.0</b>	<b>52.0</b>	<b>52.0</b>	<b>47.0</b>	<b>53.0</b>	<b>55.0</b>	<b>60%<sup>1</sup></b>	
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<sup>1</sup>As of 31 Dec 75.



# AGE OF ACTIVE FORCES AIRCRAFT

AS OF 29 SEP 75

MDS	INVENTORY BY AGE GROUP (YEARS)									TOTAL NUMBER	AVERAGE AGE YRS/MOS
	0-2	3-5	6-8	9-11	12-14	15-17	18-20	21-23	24 +		
A-7	89	194	9	-	-	-	-	-	-	292	3/8
A-10	7	-	-	-	-	-	-	-	-	7	1/1
A-37	2	2	3	-	-	-	-	-	-	7	4/10
B-47	-	-	-	-	-	-	-	-	-	1	20/2
B-52	-	-	-	-	116	197	111	-	-	424	16/2
B-57	-	-	-	-	-	-	23	-	-	23	18/11
B-66	-	-	-	-	-	-	1	-	-	1	18/2
FB-111	-	68	3	-	-	-	-	-	-	71	5/-
C-5	21	55	1	-	-	-	-	-	-	77	3/10
C-6	-	-	-	1	-	-	-	-	-	1	9/11
XC-8	-	-	-	1	-	-	-	-	-	1	11/5
C-9	3	12	8	-	-	-	-	-	-	23	4/7
C-12	2	-	-	-	-	-	-	-	-	2	0/2
C-47	-	-	-	-	-	-	-	-	6	6	31/2
C-54	-	-	-	-	-	-	-	-	4	4	30/4
C-97	-	-	-	-	-	-	1	1	-	2	20/8
C-118	-	-	-	-	-	-	3	1	-	4	20/4
C-121	-	-	-	-	-	-	6	4	-	10	20/6
C-130	40	44	30	212	52	13	9	-	-	400	9/7
C-131	-	-	-	-	-	-	22	-	-	22	20/5
C-135	-	-	-	118	260	352	18	-	-	748	14/8
VC-137	1	-	-	-	1	3	-	-	-	5	12/11
C-140	-	-	-	-	15	-	-	-	-	15	13/-
C-141	-	-	138	139	1	-	-	-	-	278	9/1
E-4	4	-	-	-	-	-	-	-	-	4	1/5
F-4	86	259	884	432	2	-	-	-	-	1,663	7/8
F-5	30	6	-	6	-	-	-	-	-	42	3/6
F-15	41	2	-	-	-	-	-	-	-	43	1/1
F-16	2	-	-	-	-	-	-	-	-	2	0/8
F-101	-	-	-	-	3	12	-	-	-	15	15/4
F-102	-	-	-	-	-	34	10	-	-	44	17/10
F-105	-	-	-	49	-	-	-	-	-	49	11/4
F-106	-	-	-	-	15	128	1	-	-	144	15/9
F-111	69	200	108	-	-	-	-	-	-	377	4/8
H-1	9	77	31	26	-	-	-	-	-	143	6/4
H-3	-	12	25	23	-	-	-	-	-	61	8/4
H-43	-	-	-	3	2	-	-	-	-	5	12/2
H-53	6	31	16	-	-	-	-	-	-	53	5/2
O-2	-	57	38	-	-	-	-	-	-	95	6/3
T-28	-	-	-	-	-	-	-	1	-	1	23/5
T-33	-	-	-	-	-	113	23	6	-	142	17/5
T-37	-	12	185	62	100	372	12	-	-	743	13/2
T-38	-	77	285	394	218	-	-	-	-	974	9/8
T-39	-	-	-	3	133	-	-	-	-	136	13/2
T-41	-	7	45	-	-	-	-	-	-	52	7/6
T-43	19	-	-	-	-	-	-	-	-	19	1/7
U-3	-	-	-	-	2	-	-	-	-	2	14/9
U-4	-	-	-	-	-	-	-	-	-	2	19/8
OV-10	-	-	90	-	-	-	-	-	-	90	7/-
AF TOTAL	425	1,120	1,900	1,469	921	1,224	243	13	10	7,325	10/0
PERCENT	6%	15%	26%	20%	13%	17%	3%	-	-	-	-

Nr & % Under/  
over 9 yrs old

3,445 47%

3,880 53%

(Under)

(Over)

AF/LGXW/79365

## AGE OF RESERVE FORCES AIRCRAFT

## AIR NATIONAL GUARD

AS OF 29 SEP 75

MDS	INVENTORY BY AGE GROUPS (YEARS)									TOTAL NUMBER	AVERAGE AGE YRS/MOS
	0-2	3-5	6-8	9-12	13-14	15-17	18-20	21-23	24 +		
A-7	65	38	-	-	-	-	-	-	-	103	2/7
A-37	15	23	4	-	-	-	-	-	-	42	3/11
B-57	-	-	-	-	-	-	19	5	-	24	20/9
C-7	-	-	13	-	4	-	-	-	-	17	10/0
C-97	-	-	-	-	-	-	44	30	-	74	20/7
C-119	-	-	-	-	-	-	3	1	-	4	20/10
C-121	-	-	-	-	-	-	9	-	-	9	19/9
C-123	-	-	-	-	-	8	-	-	-	8	17/8
C-130	-	-	3	5	40	41	33	-	-	122	15/9
C-131	-	-	-	-	-	1	33	10	-	44	20/6
C-135	-	-	-	-	-	10	-	-	-	10	17/3
F-4	-	-	9	94	-	-	-	-	-	103	10/0
F-100	-	-	-	-	-	143	280	-	-	423	18/2
F-101	-	-	-	-	3	185	-	-	-	188	16/1
F-102	-	-	-	-	-	7	26	-	-	33	18/7
F-104	-	-	-	-	-	4	-	-	-	4	16/7
F-105	-	-	-	16	59	26	-	-	-	101	13/3
F-106	-	-	-	-	4	86	-	-	-	90	16/0
H-3	-	2	1	6	-	-	-	-	-	9	8/5
O-2	-	47	108	-	-	-	-	-	-	155	7/1
T-33	-	-	-	-	-	17	35	15	-	67	19/8
T-39	-	-	-	-	2	-	-	-	-	2	14/6
ANG TOTAL	80	110	138	121	112	528	482	61	-	1,632	14/7
PERCENT	5%	7%	8%	7%	7%	32%	30%	4%	-	-	-

Nr & % under/  
over 9 yrs old

326	20%
-----	-----

(Under)

1,304	80%
-------	-----

(Over)

## AIR FORCE RESERVE

MDS	INVENTORY BY AGE GROUPS (YEARS)									TOTAL NUMBER	AVERAGE AGE YRS/MOS
	0-2	3-5	6-8	9-11	12-14	15-17	18-20	21-23	24 +		
A-37	39	35	8	-	-	-	-	-	-	82	3/3
C-7	-	-	26	-	6	-	-	-	-	32	9/9
C-121	-	-	-	-	-	-	6	1	-	7	20/1
C-123	-	-	-	-	-	3	61	-	-	64	19/3
C-130	-	-	-	12	45	66	41	-	-	164	15/8
F-105	-	-	-	6	49	19	-	-	-	74	14/0
H-1	18	-	-	-	-	-	-	-	-	18	2/6
H-3	-	-	8	5	-	-	-	-	-	13	8/10
T-33	-	-	-	-	-	4	-	-	-	4	17/2
AFR TOTAL	57	35	42	23	100	92	108	1	-	458	12/7
PERCENT	12%	8%	9%	5%	22%	20%	24%	-	-	-	-

Nr & % under/  
over 9 yrs old

134	29%
-----	-----

(Under)

324	71%
-----	-----

(Over)

Source: RCS: SS-A1, 29 Sep 75

## AGE OF USAF STRATEGIC MISSILES

### USAF DIRECT INVENTORY

#### CALENDAR AGE OF STRATEGIC MISSILES

AS OF 29 SEP 75

MDS	AGE OF STRATEGIC MISSILES - BY SERIES (IN YEARS)						TOTAL NUMBER	AVERAGE AGE YRS/MOS
	0-2	3-5	6-8	9-11	12-14	15-17		
CIM-10-Bomarc	-	-	-	-	35	-	35	13/10
HGM-16-Atlas	-	-	-	-	5	-	5	13/7
ADM-20-Quail	-	-	-	-	363	4	367	14/2
LGM-25-Titan III	-	-	5	29	26	-	60	11/5
AGM-28-Hound Dog	-	-	-	-	308	-	308	13/4
LGM-30-Minuteman	339	279	327	187	-	-	1,132	5/5
BQM-34-Firebee	92	97	9	-	-	-	198	3/4
PQM-102-Drone	-	-	-	-	-	5	5	17/6
XQM-103-Drone	2	-	-	-	-	-	2	1/5
<b>TOTAL</b>	<b>433</b>	<b>376</b>	<b>341</b>	<b>216</b>	<b>737</b>	<b>9</b>	<b>2,112</b>	<b>8/3</b>

Source: RCS: SS-A1, 29 Sep 75

AF/PRPRB/75044

## SELECTED REGULAR AIR FORCE COMBAT FORCES BY SQUADRON

FY 1964 — FY 1977

	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	(Est.) 1977
<u>STRATEGIC OFFENSIVE</u>														
BOMBER (HEAVY)	42	42	40	37	34	30	31	29	26	26	24	23	22	21
BOMBER (MEDIUM)	33	21	6	6	6	6	-	4	4	4	4	4	4	4
MISSILE AUGMENTATION <sup>1</sup>	(29)	(27)	(26)	(23)	(17)	(17)	(17)	(17)	(17)	(17)	(12)	(3)	-	-
STRATEGIC MISSILE(SRAM) <sup>1</sup>	-	-	-	-	-	-	-	-	(1)	(8)	(15)	(19)	(20)	(19)
RECONNAISSANCE	2	2	4	3	3	2	2	1	1	1	1	1	1	1
ECM	3	-	-	-	-	-	-	-	-	-	-	-	-	-
AIR REFUELING	55	50	43	42	41	41	40	38	38	38	38	38	35	33
STRATEGIC MISSILE (ICBM)	35	22	23	26	26	26	26	26	26	26	26	26	26	26
<u>STRATEGIC DEFENSIVE</u>														
FIGHTER INTERCEPTOR <sup>2</sup>	40	39	33	30	26	19	14	11	9	7	7	6	6	6
AIRBORNE EARLY WARNING & CONTROL	7	7	7	7	7	7	3	2	2	2	1	1	-	-
DEFENSE SYSTEM EVALUA- TION	3	3	3	3	3	3	3	2	2	2	1	1	1	1
AIR DEFENSE MISSILE	8	6	6	6	6	6	5	5	5	3	-	-	-	-
<u>GENERAL PURPOSE</u>														
TACTICAL BOMBER	2	2	2	2	1	1	1	1	-	-	-	-	-	-
TACTICAL FIGHTER	75	79	77	83	92	81	82	73	73	71	73	70	73	73
FIGHTER INTERCEPTOR O/S	9	6	8	8	8	8	3	1	1	1	1	1	1	1
RECONNAISSANCE	8	10	14	16	21	18	19	14	13	13	13	12	9	9
SPECIAL OPERATIONS	6	12	16	18	22	28	21	14	11	7	5	5	5	5
TACTICAL AIR CONTROL SYSTEM	1	4	6	6	9	6	7	10	11	9	11	11	9	9
TACTICAL MISSILE	8	8	7	2	2	1	-	-	-	-	-	-	-	-
TACTICAL ELECTRONIC WARFARE	6	4	3	2	2	4	3	2	2	1	-	-	-	-
AIRBORNE COMMAND POSTS (CINCS)	-	1	2	2	2	2	2	2	2	3	3	3	3	3
TACTICAL AIRLIFT	26	25	25	32	31	33	34	28	19	17	17	17	15	15
TACTICAL DRONE SUPPORT	-	-	-	-	-	-	-	-	-	1	1	1	1	1
<u>STRATEGIC AIRLIFT</u>	35	32	32	30	32	20	18	17	17	17	17	17	17	17

<sup>1</sup> AGM equipped squadrons. Squadrons are included in Bomber (Heavy and Medium) totals.

<sup>2</sup> Fighter interceptors in PACAF, USAFE, and Iceland are included in General Purpose Forces.

## RESERVE FORCES COMBAT SQUADRONS

### FY 1964 — FY 1977

	<u>1964</u>	<u>1965</u>	<u>1966</u>	<u>1967</u>	<u>1968</u> <sup>1</sup>	<u>1969</u>	<u>1970</u>	<u>1971</u>	<u>1972</u>	<u>1973</u>	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>(Est.)</u> <u>1977</u>
<u>AIR FORCE RESERVE SQUADRONS</u>														
AIR REFUELING	-	-	-	-	-	-	-	-	-	-	-	-	-	2
TACTICAL FIGHTER	-	-	-	-	-	-	-	3	5	7	7	7	7	7
SPECIAL OPERATIONS	-	-	-	-	-	1	3	2	1	-	1	1	2	2
TACTICAL AIRLIFT	40	39	30	21	18(1)	11	8	12	21	23	22	22	20	18
STRATEGIC AIRLIFT	5	6	11	19	14(4)	19	16	13	3	-	-	-	-	-
AIR RESCUE	5	5	5	5	4(1)	5	5	4	4	4	4	4	4	4
ASSOCIATE AIRLIFT/ AERO-MEDICAL	-	-	-	-	1	5	11	13	14	16	18	18	18	18
OTHER <sup>2</sup>	-	-	-	-	-	3	4	1	1	1	1	1	2	2
<u>AIR NATIONAL GUARD SQUADRONS</u>														
AIR REFUELING	3	5	5	5	5	5	7	7	7	9	9	9	12	13
FIGHTER INTERCEPTOR	24	22	22	22	22	22	18	17	18	21	20	15	11	7
TACTICAL FIGHTER	22	23	23	23	13(10)	23	26	27	28	29	29	31	30	30
TACTICAL RECONNAIS- SANCE	13	12	12	12	9(3)	12	12	11	8	7	7	7	9	9
SPECIAL OPERATIONS	4	4	4	4	4	4	4	3	3	3	3	2	-	-
OTHER ATTACK	-	-	-	-	-	-	-	-	1	1	-	-	-	-
STRATEGIC AIRLIFT	25	25	25	25	23(1)	17	14	9	7	3	3	-	-	-
TACTICAL AIRLIFT	1	1	1	1	1	1	3	8	12	13	12	15	17	18
TACTICAL AIR CONTROL SYSTEM	-	-	-	-	-	3	3	5	5	5	5	7	7	8
OTHER <sup>3</sup>	-	-	-	-	1	5	5	5	3	1	3	5	5	6

<sup>1</sup> Numbers in parentheses reflect additional units mobilized during the Pueblo crisis (Jan 68-Jun 68).

<sup>2</sup> Includes at various times: TAC Air Support, AEW&C, and Weather Squadrons.

<sup>3</sup> Includes at various times: Combat Crew Training(CCT), TEWS, AEROMED, and EB-57 Squadrons.

## AIRCRAFT NORM/NORS "G" RATES SELECT AIRCRAFT

NOTE: There is no NORM Standard Rate.  
NORS Standard Rate is 5%.

CY 75

AIRCRAFT			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
A-7	NORM "G"	%	23	22	22	22	24	24	20	21	25	22	21	21
	NORS "G"	%	13	8	9	7	9	30	29	29	42	37	30	22
B-52G	NORM "G"	%	38	37	36	38	38	40	40	35	39	38	39	40
	NORS "G"	%	4	2	5	4	3	3	3	3	2	4	3	3
FB-111	NORM "G"	%	45	39	43	39	42	46	46	44	43	40	36	47
	NORS "G"	%	1	1	4	4	5	4	1	2	2	3	5	2
C-5	NORM "G"	%	55	49	51	36	41	29	54	46	47	46	46	45
	NORS "G"	%	5	7	6	6	4	3	7	8	10	8	5	4
C-130E	NORM "G"	%	23	27	28	27	24	28	27	29	29	28	29	32
	NORS "G"	%	4	4	5	4	4	5	5	5	5	5	4	6
KC-135A	NORM "G"	%	30	30	29	29	28	27	29	28	28	28	29	27
	NORS "G"	%	4	4	4	3	4	3	4	4	3	3	3	3
C-141	NORM "G"	%	41	40	39	29	32	34	33	33	37	32	32	30
	NORS "G"	%	4	5	5	3	4	4	4	4	6	6	4	4
RF-4C	NORM "G"	%	25	25	26	26	24	25	27	24	23	26	26	26
	NORS "G"	%	5	5	5	5	5	6	5	5	5	6	6	7

NOTE: Where a normal NORM range is indicated for an aircraft, this represents the average of NORM rates experienced for this aircraft.

Source: RCS: 1-HAF-A1

## AIRCRAFT NORM/NORS "G" RATES

## SELECT AIRCRAFT

(CONTINUED)

NOTE: There is no NORM standard rate.  
NORS standard rate is 5%.

CY 75

AIRCRAFT			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
F-4D	NORM "G"	%	30	32	32	31	27	28	30	31	27	27	26	27
	NORS "G"	%	6	5	5	5	4	4	5	6	5	5	5	5
F-4E	NORM "G"	%	26	26	26	26	24	24	26	24	25	24	24	24
	NORS "G"	%	6	5	6	5	5	6	6	6	7	5	5	5
F-105D	NORM "G"	%	20	27	25	22	25	24	27	29	24	30	33	33
	NORS "G"	%	6	19	7	4	5	5	7	7	7	5	2	2
F-106	NORM "G"	%	30	32	30	29	27	23	28	26	27	26	25	30
	NORS "G"	%	4	5	5	5	4	5	4	5	6	5	3	6
F-111	NORM "G"	%	32	32	33	31	31	25	33	37	38	34	35	36
	NORS "G"	%	9	11	9	8	8	9	11	7	8	8	8	7
T-38	NORM "G"	%	19	21	19	20	20	21	21	22	22	22	20	19
	NORS "G"	%	7	6	6	6	5	4	4	5	6	5	5	6
T-39	NORM "G"	%	14	16	16	15	15	16	5	15	21	20	21	22
	NORS "G"	%	10	11	10	9	10	11	5	5	11	13	10	13
WORLD- WIDE (All aircraft)	NORM "G"	%	25	26	25	24	24	24	25	26	26	25	25	26
	NORS "G"	%	7	6	6	5	5	6	6	6	7	7	6	6

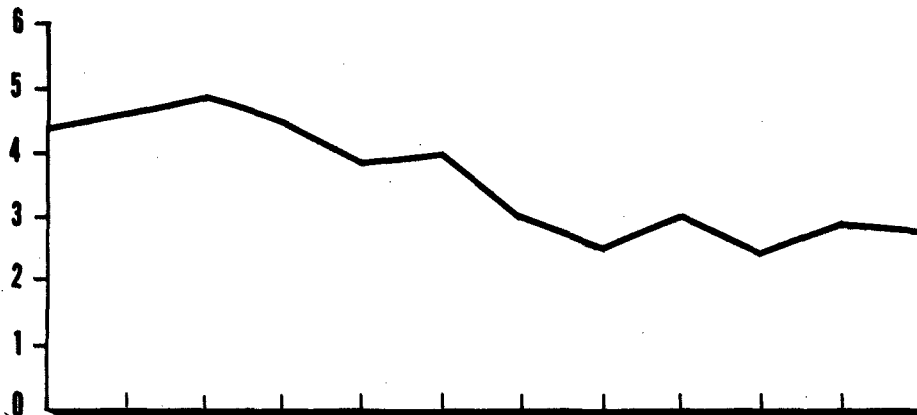


AF/IGI/75119

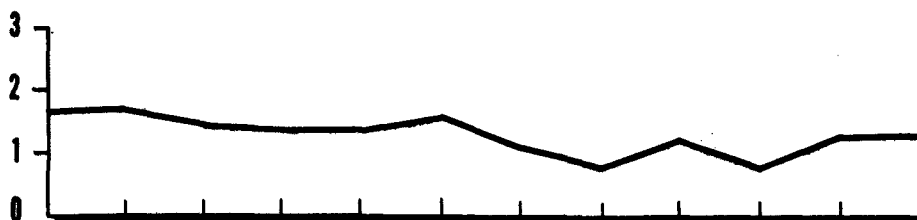
# AIRCRAFT ACCIDENT RATES

RATE, PER/100,000 FLYING HOURS

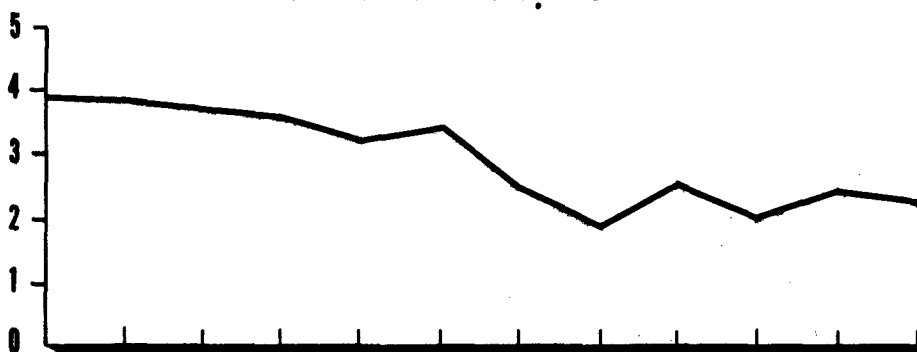
## MAJOR ACCIDENT RATE



## FATAL ACCIDENT RATE



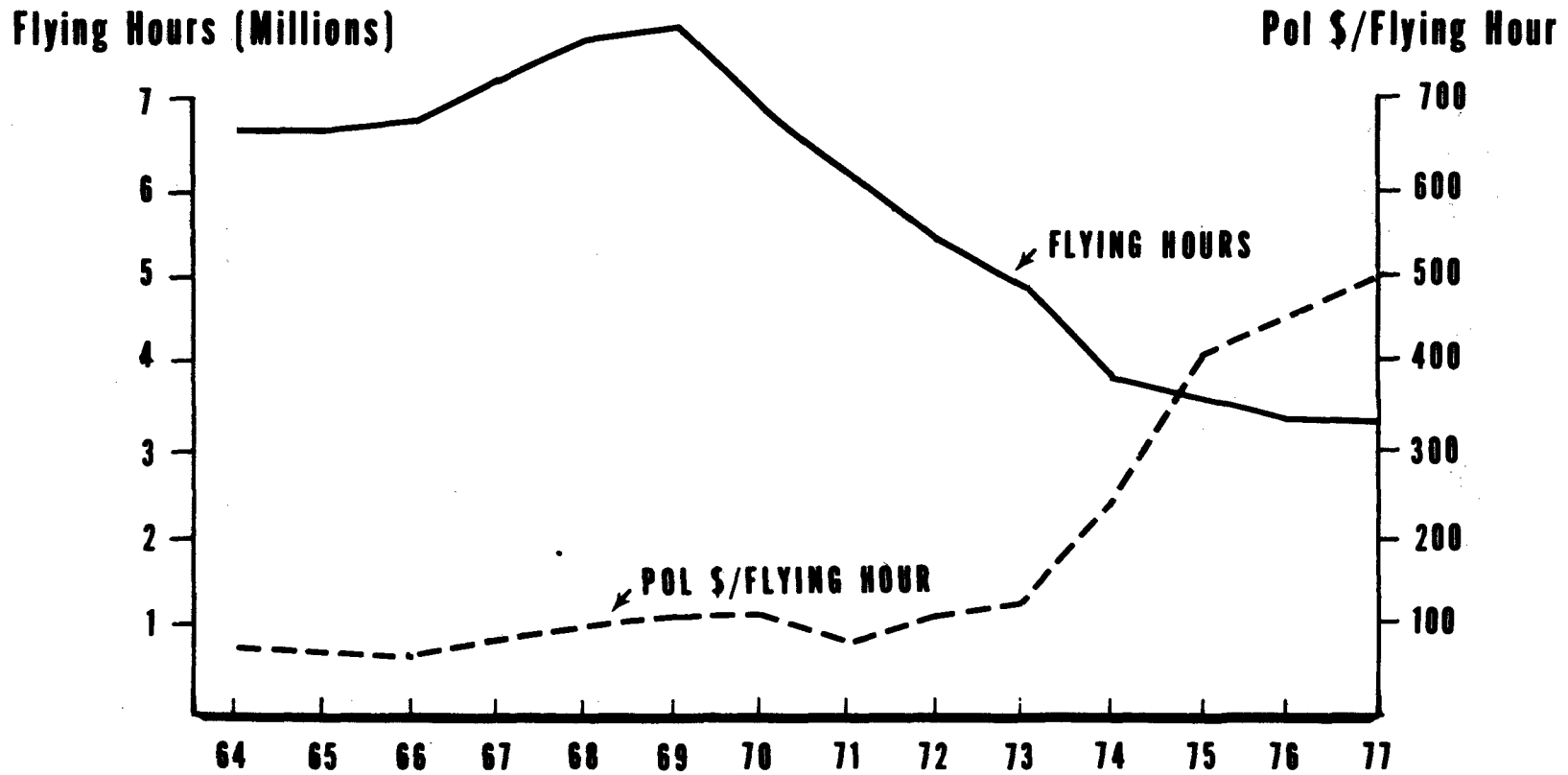
## AIRCRAFT DESTRUCTION RATE



	64	65	66	67	68	69	70	71	72	73	74	75
Major Accidents	4.4	4.6	4.9	4.5	3.9	4.0	3.0	2.5	3.0	2.4	2.9	2.8
Fatal Accidents	1.6	1.7	1.5	1.4	1.4	1.6	1.1	.8	1.2	.8	1.3	1.3
Aircraft Dest.	3.9	3.9	3.7	3.6	3.2	3.4	2.5	1.9	2.6	2.0	2.4	2.3

# USAF TOTAL FLYING HOURS VS POL \$/FLYING HOUR

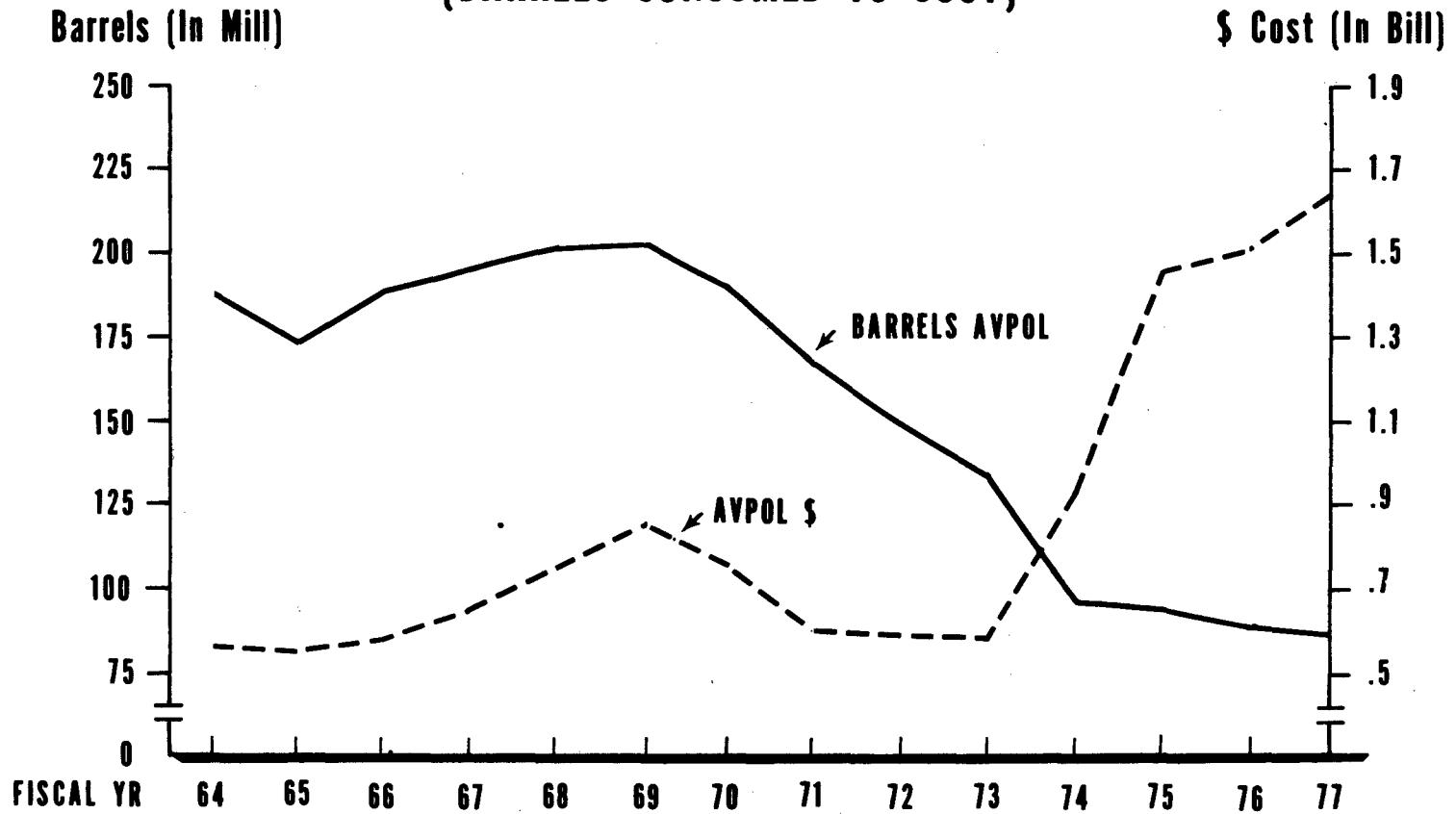
## ACTIVE-ANG-RES TOTAL HOURS



Source: AF/ACB, LG

# AVIATION POL-ACTIVE-ANG-RES

## (BARRELS CONSUMED VS COST)



Source: AF/ACB, LG.

## COST PER FLYING HOUR

(Planning, Programming & Budgeting Cost Factors)

	<u>Fuel/Bulk Oil</u>	<u>Depot Maintenance</u>	<u>Base Maintenance</u>		<u>Replenishment of Spares</u>	<u>Total Cost Per/Flying Hour of Active Aircraft</u>
			<u>Material</u>	<u>Labor</u>		
A-7	250	242	137	351	131	1,061
F-111	539	521	202	576	569	2,407
F-4E	558	175	216	416	71	1,436
B-52G	1,524	464	214	700	299	3,201
KC-135A	942	211	143	375	73	1,744
C-141(IF)	736	159	139	284	58	1,376
C-5(IF)	1,282	1,159	249	2,115	331	5,136
C-130D	289	154	77	434	63	1,017
T-37	68	18	15	70	6	177
T-38	144	52	45	116	19	376
HH-53	101	217	57	259	46	680

Source: AFR 173-10, 17 Nov 75, Table 1, fuel/oil update per 29 Dec 75, ACMC letter.

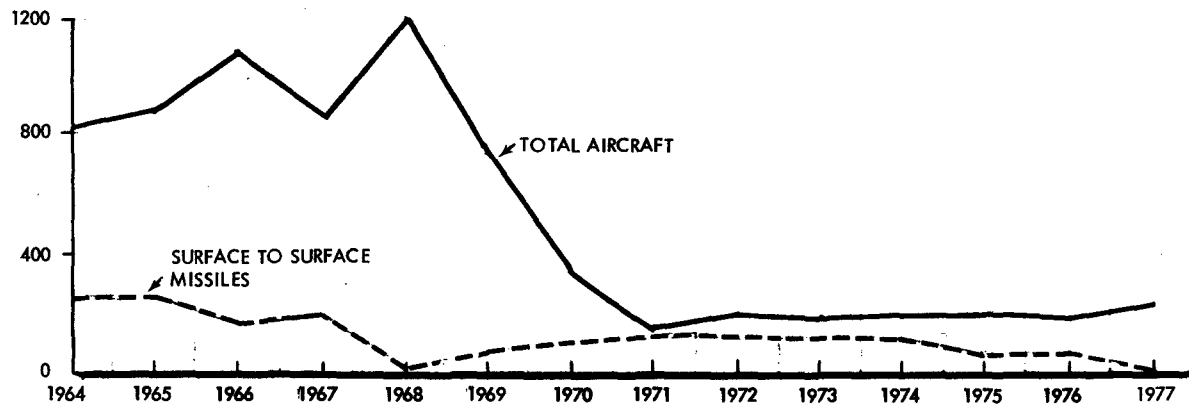
## USAF PROCUREMENT PROGRAMS BY FISCAL YEAR FUNDING

### MISSILES

	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	
SURFACE TO SURFACE	250	250	158	183	23	68	100	120	120	120	115	61	50	-	-
AIR TO SURFACE	5,580	5,243	4,753	2,192	3,695	1,335	300	401	2,765	4,080	4,154	5,870	7,318	-	1437
AIR TO AIR	3,000	-	195	1,689	1,775	2,553	1,200	-	-	50	75	300	1,330	260	1880
TOTAL MISSILES	8,830	5,493	5,106	4,064	5,493	3,956	1,600	521	2,885	4,250	4,344	6,231	8,698	260	3317

### AIRCRAFT

BOMBER	-	-	-	10	24	42	-	-	-	-	-	-	-	-	3
ATTACK/FIGHTER	327	232	666	290	451	383	230	124	145	114	122	189	161	44	224
RECON/ELECTRONIC	98	128	96	42	64	36	-	12	12	2	1	6	4	-	6
CARGO/TRANSPORT	123	84	106	46	40	49	41	9	13	37	42	-	16	-	-
TANKER	13	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RESCUE (FIXED WING)	15	33	15	-	-	15	-	-	-	-	-	-	-	-	-
TRAINER	202	314	70	174	272	30	38	4	7	8	-	-	-	-	-
UTILITY	-	-	50	6	-	-	-	-	-	-	-	-	-	-	2
OBSERVATION	-	-	11	274	301	69	-	-	-	-	-	-	-	-	-
HELICOPTER	43	90	67	28	38	103	38	-	-	6	-	-	-	-	4
TOTAL AIRCRAFT	821	881	1,081	870	1,190	727	347	149	177	167	165	195	181	44	239



## MAJOR WEAPONS ACQUISITION CURRENT ESTIMATES

CONSTANT 76 \$	TOTAL PROGRAM	UNIT COST			BASE YEAR FLYAWAY	
		PROGRAM	PROCUREMENT	FLYAWAY		
B-1	17.28	70.4M	53.5M	47.2M	30.1M	(FY 70)
E-3A	3.4	101.3	61.1	46.9	30.7	(FY 70)
E-4	.6	107.5	55.7	51.7	44.5	(FY 74)
A-10	3.6	4.8	4.2	3.6	2.1	(FY 70) (2.2 @ 600)
F-15	11.3	15.1	12.3	10.4	6.1	(FY 70)
F-16	4.7	7.2	6.3	5.1	4.6	(FY 75)

THEN YR \$		PROGRAM	PROCUREMENT	FLYAWAY	# AIRCRAFT	
					PROC	R&D
B-1	21.48	87.8M	72.8M	64.3M	240	4
E-3A	3.5	104.1	69.7	53.9	31	3
E-4 <sup>1</sup>	.7	117.2	64.5	59.7	5	1
A-10	4.2	5.7	5.2	4.4	733	10 (4 Proto)
F-15	11.4	15.3	12.9	11.0	729	20
F-16	6.1	9.2	8.3	6.6	650	8

<sup>1</sup> E-4 - does not include interim NEACP retrofit/mod of \$177.1M and \$21.8M for future additional RDT&E.

Constant Dollars - The purchasing power of a dollar of any specific year, past, present, or future.

Base Year Dollars - Constant dollars of a specified program base year, normally the year of the Development Estimate.

Current or Then Year Dollars - Appropriated dollars; reflect the price levels at the time expenditures are actually made; includes estimated inflation for out-years.

Flyaway Cost: Airframe, Propulsion Equipment, Electronics, Armament, Other Installed Government-Furnished Equipment, Nonrecurring Costs, Allowance for Engineering Change Orders.

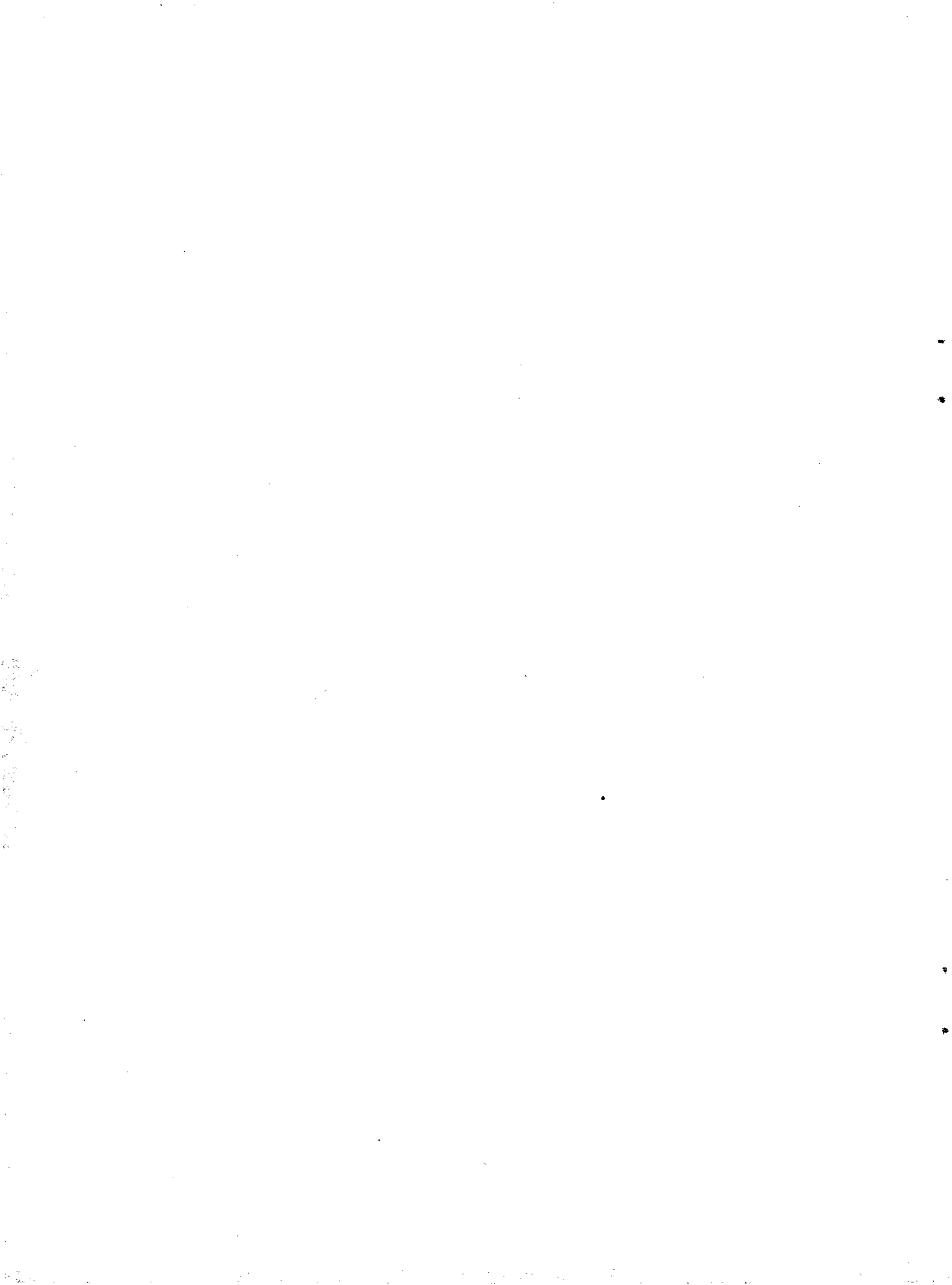
Weapon System Cost: Flyaway Cost plus: Pec. Ground Support Equip, Pec Trng Equip, Pubs, Tech Data, Contractor Tech Services, Installation and Checkout, Factory Training, Force Mod (Air Force Minuteman Only).

Procurement Cost (shown in SAR): Weapon System Cost plus: Initial Spares.

Program Acquisition Cost (shown in SAR): Procurement Cost plus: RDT&E, MILCON.

Source: December 75 SAR  
Section 241, DOD Budget Guidance  
Manual, 8 Aug 75

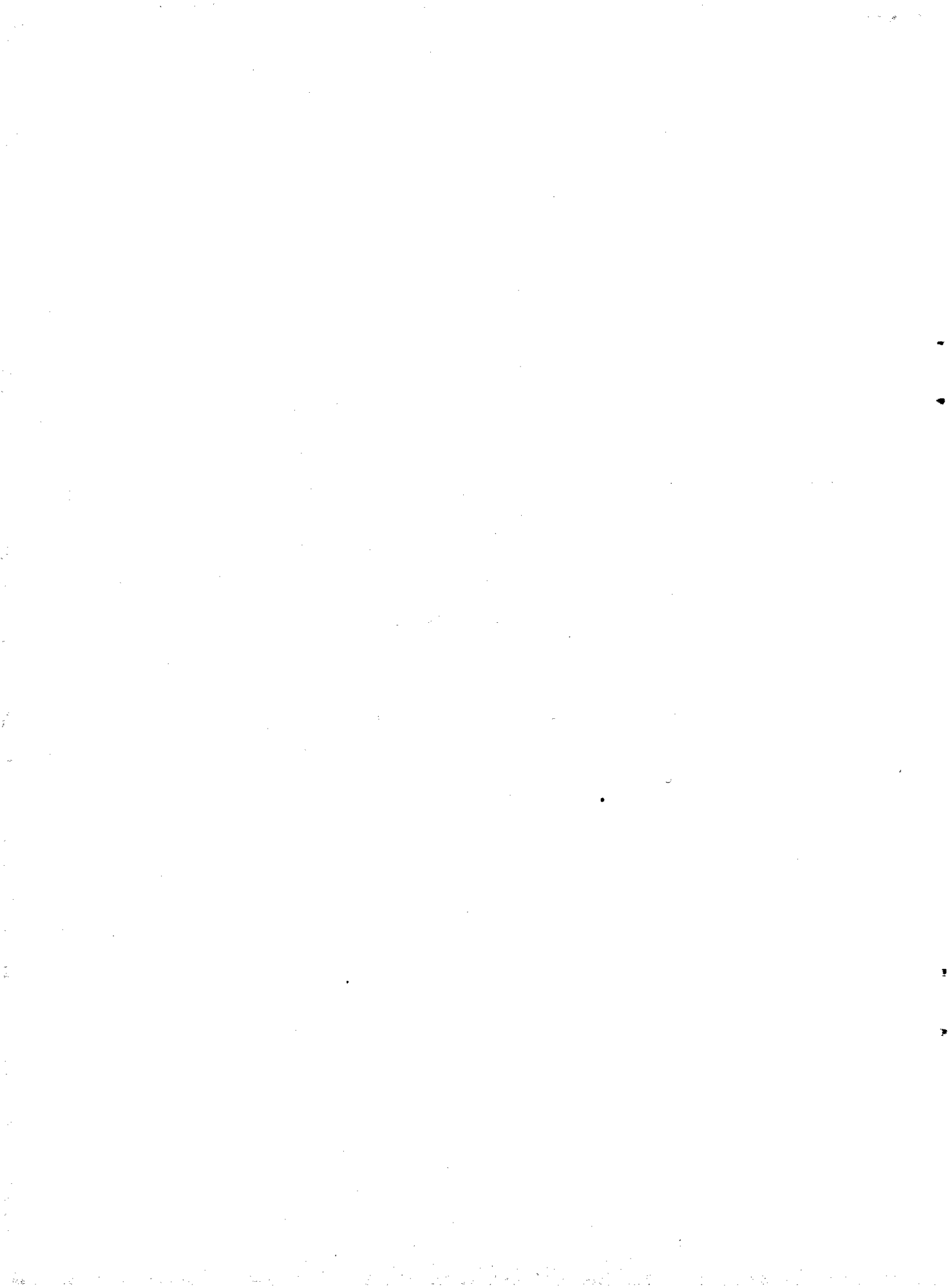
# **ECONOMIC TRENDS**





## ECONOMIC TRENDS

<u>TITLE</u>	<u>ECON Page No.</u>
Economic Escalation (Historical and Predicted)	1
U S Balance of International Payments	2
G N P at Market Prices (International)	3
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Production and Refining of Crude Oil	9
Reserves of Crude Oil, Natural Gas and Coal (World)	10
Minerals, Imports Vs Consumption	11
U S Military Deliveries to Less Developed Countries	12



## ECONOMIC ESCALATION INDICES

### (ANNUALIZED RATES IN PARENTHESIS)

FY	<u>HISTORICAL</u>					
	<u>GNP Deflator*</u>	<u>WPI</u>	<u>CPI</u>	<u>OSD Procurement</u>	<u>OSD Mil Per</u>	<u>OSD O&amp;M</u>
64	59.1	56.5	59.8	58.4	41.9	51.7
65	60.2(1.9)	57.1(1.1)	60.7(1.5)	59.8 (2.4)	43.6(4.0)	53.0(2.4)
66	61.8(2.6)	58.6(2.6)	62.1(2.3)	60.8 (1.7)	46.7(7.1)	53.9(1.9)
67	63.8(3.2)	59.6(1.7)	63.9(2.9)	62.2 (2.3)	49.3(5.8)	55.1(2.3)
68	66.1(3.6)	60.4(1.3)	66.1(3.4)	63.8 (2.6)	51.8(5.1)	56.5(2.5)
69	69.3(4.8)	62.4(3.3)	69.3(4.8)	66.0 (3.4)	55.5(7.2)	58.4(3.4)
70	73.1(5.5)	64.7(3.7)	73.2(5.6)	69.0 (4.5)	62.6(12.7)	61.2(4.7)
71	76.8(5.1)	67.0(3.5)	76.9(5.0)	73.1 (5.9)	67.9(8.3)	64.8(5.9)
72	80.4(4.7)	69.6(3.9)	79.8(3.8)	75.8 (3.7)	77.7(14.5)	67.1(3.6)
73	83.9(4.3)	75.8(8.9)	83.6(4.8)	79.3 (4.6)	85.8(10.4)	69.2(3.1)
74	90.5(7.9)	88.0(16.1)	90.9(8.7)	86.0 (8.4)	93.1(8.5)	80.9(16.8)
75	100.0(10.5)	100.0(13.6)	100.0(10.0)	100.0 (16.3)	100.0(7.3)	100.0(23.6)

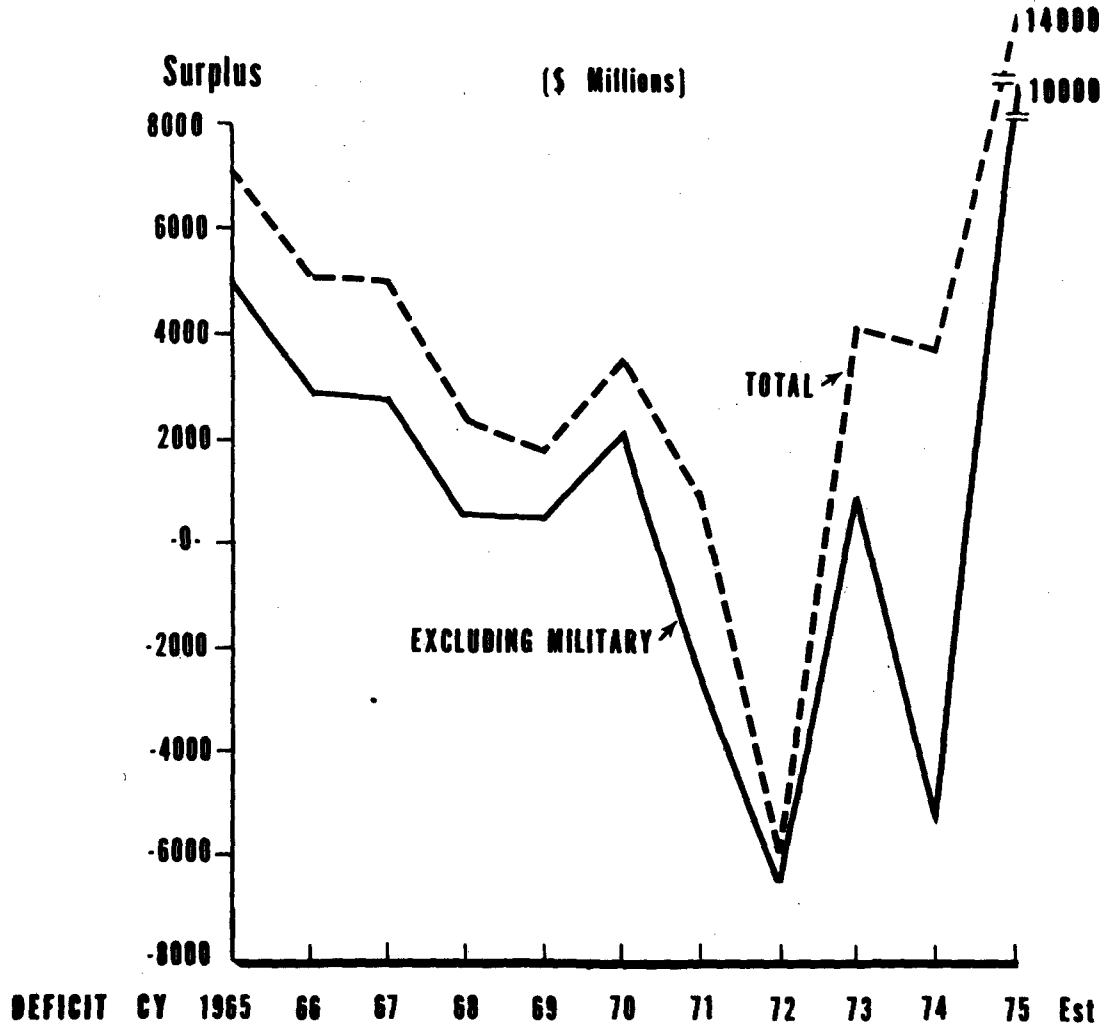
FY	<u>GNP Deflator</u>			<u>WPI DRI**</u>	<u>CPI DRI**</u>	<u>OSD Procurement</u>	<u>OSD Mil Per</u>	<u>OSD O&amp;M</u>
	<u>Pres FY 77 Budget</u>	<u>Wharton</u>	<u>DRI**</u>					
76	107.3(7.3)	105.9(5.9)	106.2(6.2)	107.9(7.9)	107.9(7.9)	108.0 (8.0)	105.3(5.3)	108.2(8.2)
77	111.3(5.9)	110.0(6.2)	107.8(6.2)	112.5(6.8)	112.2(6.4)	111.9 (5.8)	107.1(2.6)	112.3(6.1)
77	115.5(5.9)	114.4(6.4)	114.3(6.0)	117.2(6.7)	116.7(6.4)	116.1 (6.0)	112.1(7.5)	116.5(5.8)
78	122.4(6.0)	122.2(6.8)	121.5(6.3)			121.9 (5.0)	120.9(7.8)	123.6(6.1)
79	128.9(5.3)	130.7(6.9)				126.8 (4.0)	128.3(6.2)	130.1(5.3)
80	134.2(4.5)	139.0(6.3)				131.9 (4.0)	135.4(5.5)	135.6(4.2)
81		146.9(5.7)				137.1 (4.0)	142.1(4.9)	141.0(3.9)

\*Dept of Commerce, Bureau of Econ Analysis

\*\*Data Resources Inc.

Source: AF/ACM

# U.S. BALANCE OF INTERNATIONAL PAYMENTS



Source: US Dept of Commerce,  
Bureau of Economic Analysis

ESTIMATED GROSS NATIONAL PRODUCT AT MARKET PRICES<sup>1</sup>

	Billion 1973 US \$									
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
World	3,190	3,370	3,500	3,700	3,900	4,080	4,250	4,460	4,750	4,820
Developed Countries	2,120	2,240	2,320	2,460	2,590	2,670	2,770	2,920	3,110	3,110
United States	953.4	1,015.6	1,041.9	1,090.3	1,119.8	1,114.9	1,151.6	1,222.9	1,294.9	1,267.1
Australia <sup>2</sup>	34.1	36.3	37.6	40.9	43.6	45.7	47.8	49.4	52.2	52.5
Canada	78.9	84.4	87.2	92.3	97.0	99.4	105.2	111.3	118.9	123.3
Japan	185.9	204.1	230.5	261.5	289.6	321.0	344.9	374.7	413.1	405.7
Sweden	38.9	40.0	41.3	43.0	45.1	47.2	47.3	48.8	50.3	52.2
Switzerland	29.9	30.8	31.4	32.7	34.6	36.0	37.4	39.5	40.9	41.0
European Community	742	769	792	836	888	934	964	1,000	1,060	1,080
Belgium	31.3	32.3	33.6	34.9	37.3	39.7	41.3	43.4	45.8	47.6
France	163.8	173.0	181.4	190.6	204.3	216.3	227.8	240.6	255.1	265.3
Italy	92.9	98.5	105.1	111.9	118.1	124.1	126.0	129.9	138.3	143.6
Netherlands	39.8	40.9	43.1	46.2	49.3	52.7	55.0	57.3	59.7	61.2
United Kingdom	142.4	145.0	148.5	153.5	155.2	158.4	162.1	167.2	176.0	175.6
West Germany <sup>3</sup>	246.2	253.1	252.8	271.2	293.5	310.9	319.6	330.8	348.2	349.6
Less Developed Countries	311	327	343	366	392	418	441	469	504	524
Communist Countries	754	802	836	875	914	987	1,030	1,070	1,150	1,190
USSR and Eastern Europe	619	657	695	733	758	808	844	872	929	967
USSR	463.7	492.7	523.5	554.6	571.6	613.4	639.2	655.3	697.9	722.2
Eastern Europe	156	164	172	179	186	195	205	217	231	245
Bulgaria	9.4	10.2	10.8	11.6	12.5	13.3	14.3	15.4	16.7	17.6
Czechoslovakia	30.7	32.2	33.6	34.6	35.7	37.2	38.6	40.0	41.9	43.6
East Germany	36.9	38.2	39.9	41.5	43.6	45.4	47.1	49.2	51.8	54.3
Hungary	15.2	15.9	16.7	17.1	17.5	18.1	18.7	19.3	20.4	21.3
Poland	42.8	45.3	46.9	48.8	50.5	52.7	55.5	59.6	64.5	69.1
Romania	20.6	22.5	23.8	25.1	26.5	28.0	30.6	33.2	36.1	39.3
Far East										
China	134	145	141	142	157	179	190	197	217	223

<sup>1</sup> Data for the non-Communist countries were converted from national currencies by using 1973 trade conversion factors. Data for the Communist countries were converted at US purchasing power equivalents.

<sup>2</sup> Fiscal year ending 30 June of the stated year.

<sup>3</sup> Including data for West Berlin.

## DEFENSE EXPENDITURES AS A SHARE OF GROSS NATIONAL PRODUCT

	Percent								
	1965	1966	1967	1968	1969	1970	1971	1972	1973
OECD <sup>1</sup>									
Australia	4.4	4.8	4.5	4.2	4.4	3.8	3.5	3.4	3.2
Austria	1.2	1.3	1.3	1.2	1.2	1.1	1.0	1.0	1.0
Belgium	3.1	3.1	3.1	3.1	2.9	2.9	2.9	2.8	2.7
Canada	3.0	2.9	3.0	2.7	2.4	2.4	2.3	2.2	2.0
Denmark	2.8	2.7	2.7	2.8	2.5	2.4	2.5	2.3	2.2
Finland	1.7	1.6	1.8	1.9	1.6	1.6	1.6	1.8	1.7
France	5.2	5.0	5.0	4.8	4.3	4.0	3.9	3.7	3.6
Greece	3.5	3.6	4.4	4.7	4.9	4.8	4.8	4.6	4.1
Ireland	1.3	1.3	1.2	1.1	1.0	1.1	1.2	1.2	1.4
Italy	3.3	3.4	3.1	3.0	2.7	2.7	2.9	3.1	3.0
Japan	1.0	0.9	0.9	0.8	0.8	0.8	0.9	0.9	0.9
Luxembourg	1.4	1.4	1.2	1.0	0.9	0.8	0.8	0.9	0.9
Netherlands	3.9	3.7	3.9	3.6	3.5	3.4	3.4	3.4	3.4
New Zealand	2.1	2.3	2.1	2.0	1.9	2.0	1.9	1.9	1.9
Norway	3.8	3.6	3.5	3.6	3.6	3.4	3.3	3.3	3.3
Portugal	6.2	6.3	7.3	7.5	6.9	7.1	7.7	7.2	6.0
Spain	2.7	3.2	3.6	3.9	3.5	3.5	3.5	3.4	3.1
Sweden	3.9	4.0	3.8	3.6	3.5	3.5	4.0	3.6	3.5
Switzerland	2.5	2.5	2.4	2.1	2.2	2.1	2.0	1.9	1.7
Turkey	5.1	4.5	4.7	4.7	4.5	4.4	4.7	4.5	4.6
United Kingdom	5.9	5.7	5.7	5.4	5.0	4.8	5.0	5.3	5.0
United States <sup>2</sup>	7.9	8.9	9.9	9.9	9.2	8.1	7.0	6.5	5.7
West Germany <sup>3</sup>	4.3	4.1	4.3	3.6	3.6	3.3	3.4	3.5	3.4

<sup>1</sup> Except for the United States, data are from the United States Arms Control and Disarmament Agency. Based on the ratio of military expenditures to gross national product (GNP) at current market prices. Military expenditures are for current capital expenditures to meet the needs of the armed forces including expenditures of national defense agencies for military programs; expenditures for the military components of such mixed activities as atomic energy, space, and research and development; military assistance to foreign countries; and expenditures on paramilitary forces where they contribute substantially to a country's military capabilities.

<sup>2</sup> Based on the ratio of military expenditures to GNP in constant 1973 prices.

<sup>3</sup> Including data for West Berlin.

Source: CIA - Handbook of Economic Statistics, August 1975

## ECONOMIC PROFILE: US — USSR, 1974

	<u>UNITED STATES</u>	<u>U S S R</u>
Aggregative data		
Population		
Million persons at midyear	211.9	252.1
Percent change from 1973	0.7	1.0
Gross national product		
Billion 1973 U S \$ <sup>1</sup>	1,267.1	722.2
Percent change from 1973	-2.1	3.7 <sup>2</sup>
Per capita (1973 U S \$)	5,980	2,860
Industrial production (1970 = 100)	117	126
Industry		
Primary energy (million metric tons of coal equivalents) <sup>3</sup>	2,132.9	1,498.0
Electric power (billion kilowatt-hours)	2,089.1	975.0
Crude steel (million metric tons)	132.0	136.2
Cement (million metric tons)	76.2	115.1
Trade and international reserves		
Exports <sup>4</sup> (million U S \$)	97,907 <sup>5</sup>	27,374
Imports <sup>6</sup> (million U S \$)	107,996	24,861
Trade balance (million U S \$)	-10,089	2,513
International reserves (million U S \$)	16,058	2,587
Indicators of living standards		
Grain production (kilograms per capita)	965	776
Meat production (kilograms per capita)	81	53
Television receivers in use (units per thousand persons)	556 <sup>7</sup>	206
Radio receivers in use (units per thousand persons)	1,822 <sup>7</sup>	218
Consumer price index (1970 = 100)	127	100
Telephones in use (units per thousand persons)	657 <sup>8</sup>	67
Gross investment as a percent of GNP (1971 - 73 annual average) <sup>9</sup>	18	25

<sup>1</sup> Data for the USSR were converted at U S purchasing power equivalents.

<sup>2</sup> Data are at factor costs.

<sup>3</sup> Energy expressed in coal equivalents has a calorific value of 7,000 kilocalories per kilogram.

<sup>4</sup> Data are f.o.b.

<sup>5</sup> Excluding Department of Defense shipments.

<sup>6</sup> Unless otherwise indicated, data are c.i.f.

<sup>7</sup> Data are for 1973.

<sup>8</sup> Data are as of the beginning of the year.

<sup>9</sup> Including private and government.

Source: CIA - Handbook of Economic Statistics, August 1975.

## UNITED STATES: ECONOMIC PROFILE

	Unit of Measure <sup>1</sup>	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
<b>Aggregative data</b>											
Gross national product	Billion 1973 US \$	953.4	1,015.6	1,041.9	1,090.3	1,119.8	1,114.9	1,151.6	1,222.9	1,294.9	1,267.1
Index of industrial production	1970 = 100	84	92	94	99	104	100	100	108	118	117
Total population (midyear)	Million	194.3	196.6	198.7	200.7	202.7	204.9	207.0	208.8	210.4	211.9
Labor force <sup>2</sup>	Million	77.2	78.9	80.8	82.3	84.2	85.9	86.9	89.0	91.0	93.2
<b>Fuels and power</b>											
Primary energy (coal equivalents <sup>3</sup> )	Billion mt	1.7	1.8	1.9	2.0	2.1	2.2	2.2	2.2	2.2	2.1
Electric power (gross)	Trillion kwh	1.2	1.3	1.4	1.5	1.7	1.7	1.8	2.0	2.1	2.1
Crude oil	Million b/d	7.8	8.3	8.7	9.2	9.3	9.6	9.6	9.5	9.2	8.9
<b>Metals</b>											
Crude steel <sup>4</sup>	Million mt	119.0	121.6	115.1	118.9	128.0	119.1	109.3	120.9	136.8	132.0
Rolled steel	Million mt	90.1	90.0	84.4	89.9	85.2	82.4	79.0	83.3	101.1	99.3
Refined copper	Million mt	2.0	2.0	1.4	1.7	2.0	2.0	1.8	2.0	2.1	1.9
Primary aluminum	Million mt	2.5	2.7	3.0	3.0	3.4	3.6	3.6	3.7	4.1	4.4
<b>Agriculture</b>											
Grain <sup>5</sup>	Million mt	183.5	184.3	208.0	202.6	205.5	186.7	237.6	228.0	237.5	204.4
Meat <sup>6</sup>	Million mt	14.3	14.8	15.5	16.0	16.0	16.4	17.1	16.8	15.8	17.1
<b>Manufactured items</b>											
Sulfuric acid (100%)	Million mt	22.5	25.8	26.1	25.9	26.8	26.8	26.7	28.4	28.8	29.4
Mineral fertilizer (nutrients) <sup>7</sup>	Million mt	11.9	13.1	14.1	14.3	14.8	15.8	15.9	16.7	17.5	N.A.
Cotton fabrics	Billion lm	8.4	8.1	7.6	6.8	6.4	5.7	5.6	5.2	5.0	4.6
Rayon and acetate fabrics	Billion lm	1.8	1.7	1.6	1.7	1.7	1.4	1.2	1.4	1.3	0.9
Metalcutting machine tools	Thousand	68.0	80.7	86.0	70.5	65.2	49.3	32.4	41.8	57.9	72.2
Cement	Million mt	65.1	67.1	64.4	68.8	69.6	67.4	71.1	74.9	77.5	-
Passenger automobiles <sup>8</sup>	Million	9.3	8.6	7.4	8.8	8.2	6.5	8.6	8.8	9.7	7.3
Radio receivers	Million	41.7	44.2	41.2	46.8	51.4	44.4	47.6	55.3	50.2	44.0
Television receivers	Million	11.0	12.4	10.9	11.8	11.3	9.5	11.2	13.5	17.4	15.3
<b>Trade</b>											
Imports (c.i.f.)	Billion US \$	23.2	27.7	28.7	35.3	38.3	42.4	48.3	58.9	73.6	108.0
Exports (f.o.b.) <sup>9</sup>	Billion US \$	26.7	29.5	31.0	34.1	37.3	42.7	43.6	49.2	70.8	97.9

<sup>1</sup> Abbreviations for units of measure are as follows: metric tons, mt; kilowatt-hours, kwh; barrels per day, b/d; and linear meters, lm.

<sup>2</sup> Including the armed forces and the unemployed. Data are annual averages of monthly data.

<sup>3</sup> Energy expressed in coal equivalents has a calorific value of 7,000 kilocalories per kilogram.

<sup>4</sup> Excluding steel for castings made in foundries operated by companies not producing ingots.

<sup>5</sup> Data are for barley, corn (excluding silage and forage), oats, rice, rye, sorghum for grain, and wheat.

<sup>6</sup> Data are on a carcass weight, bone-in basis, and are for beef, veal, pork, mutton, lamb, and goat.

<sup>7</sup> Data are for "fertilizer years" beginning 1 July.

<sup>8</sup> Factory sales.

<sup>9</sup> Excluding Department of Defense shipments.

Source: CIA - Handbook of Economic Statistics, August 1975.



## USSR: ECONOMIC PROFILE

	Unit of Measure <sup>1</sup>	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
<b>Aggregative data</b>											
Gross national product <sup>2</sup>	Billion 1973 US \$	463.7	492.7	523.5	554.6	571.6	613.4	639.2	655.3	697.9	722.2
Index of industrial production 1970 = 100		73	78	84	89	94	100	106	112	118	126
Total population (midyear)	Million	230.9	233.5	236.0	238.3	240.6	242.8	245.1	247.5	249.7	252.1
Labor force (midyear) <sup>3</sup>	Million	116.5	118.1	119.9	121.4	123.6	125.6	127.6	129.7	131.6	133.6
<b>Fuels and power</b>											
Primary energy (coal equivalent) <sup>4</sup>	Billion mt	0.9	1.0	1.1	1.1	1.2	1.2	1.3	1.3	1.4	1.5
Electric power (gross)	Billion kwh	506.7	544.6	587.7	638.7	689.0	740.9	800.4	857.4	914.6	975.0
Hard coal	Billion mt	397.6	406.6	414.1	416.4	425.8	432.7	441.4	451.1	461.2	476.4
Crude oil	Million b/d	4.8	5.3	5.7	6.1	6.5	7.0	7.4	7.9	8.4	9.0
Natural gas <sup>5</sup>	Billion cm	127.7	143.0	157.4	169.1	181.1	197.9	212.4	221.4	236.3	260.6
<b>Minerals and metals</b>											
Crude steel	Million mt	91.0	96.9	102.2	106.5	110.3	115.9	120.7	125.6	131.5	136.2
Rolled steel	Million mt	70.9	76.6	81.7	85.3	87.5	92.5	95.9	99.5	104.2	108.8
Pig iron	Million mt	66.2	70.3	74.8	78.8	81.6	85.9	89.3	92.3	95.9	99.9
Iron ore	Million mt	153.4	160.3	168.2	176.6	186.1	195.5	203.0	208.1	216.1	224.9
Refined copper	Million mt	0.7	0.8	0.8	0.9	1.0	1.0	1.1	1.2	1.2	1.2
Primary aluminum	Million mt	1.0	1.1	1.3	1.4	1.6	1.7	1.8	1.9	2.0	2.2
Lead	Thousand mt	380	400	425	440	460	480	500	510	520	540
<b>Agriculture</b>											
Grain <sup>6</sup>	Million mt	121.1	171.2	147.9	169.5	162.4	186.8	181.2	168.2	222.5	195.6
Meat <sup>7</sup>	Million mt	10.0	10.7	11.5	11.6	11.8	12.3	13.3	13.6	13.5	14.5
Milk	Million mt	72.6	76.0	79.9	82.3	81.5	83.0	83.2	83.2	88.3	91.8
Fish catch	Million mt	5.8	6.1	6.5	6.8	7.1	7.8	7.8	8.2	9.0	9.6
Cattle (beginning of year)	Million	87.2	93.4	97.1	97.2	95.7	95.2	99.2	102.4	104.0	106.3
<b>Manufactured items</b>											
Sulfuric acid (100%)	Million mt	8.5	9.4	9.7	10.2	10.7	12.1	12.8	13.7	14.9	16.7
Mineral fertilizer (nutrients)	Million mt	7.4	8.4	9.4	10.2	10.7	13.1	14.7	15.9	17.4	19.3
Metalcutting machine tools	Thousand	186.1	192.2	197.0	200.6	205.4	202.2	207.2	211.3	213.8	224.0
Cement	Million mt	72.4	80.0	84.8	87.5	89.7	95.2	100.3	104.3	109.5	115.1
Tractors	Thousand	354.5	382.5	405.1	423.4	441.7	458.5	472.0	477.8	499.6	531.1
Passenger automobiles	Thousand	201	230	251	280	294	344	529	730	917	1,119
<b>Transportation and trade</b>											
Railroad freight traffic	Trillion mtkm	2.0	2.0	2.2	2.3	2.4	2.5	2.6	2.8	3.0	3.1
Motor vehicle freight traffic	Billion mtkm	143.1	155.3	170.2	187.1	200.1	220.8	240.4	258.1	282.5	314.2
Imports (f.o.b.)	Billion US \$	8.1	7.9	8.5	9.4	10.3	11.7	12.5	16.1	21.0	24.9
Exports (f.o.b.)	Billion US \$	8.2	8.8	9.7	10.6	11.7	12.8	13.8	15.4	21.3	27.4

<sup>1</sup> Abbreviations for units of measure are as follows: metric tons, mt; kilowatt-hours, kwh; barrels per day, b/d; cubic meters, cm; and metric ton-kilometers, mtkm.

<sup>2</sup> Converted at US purchasing power equivalents.

<sup>3</sup> Data include the armed forces and the unemployed but exclude militarized security forces.

<sup>4</sup> Energy expressed in coal equivalents has a calorific value of 7,000 kilocalories per kilogram.

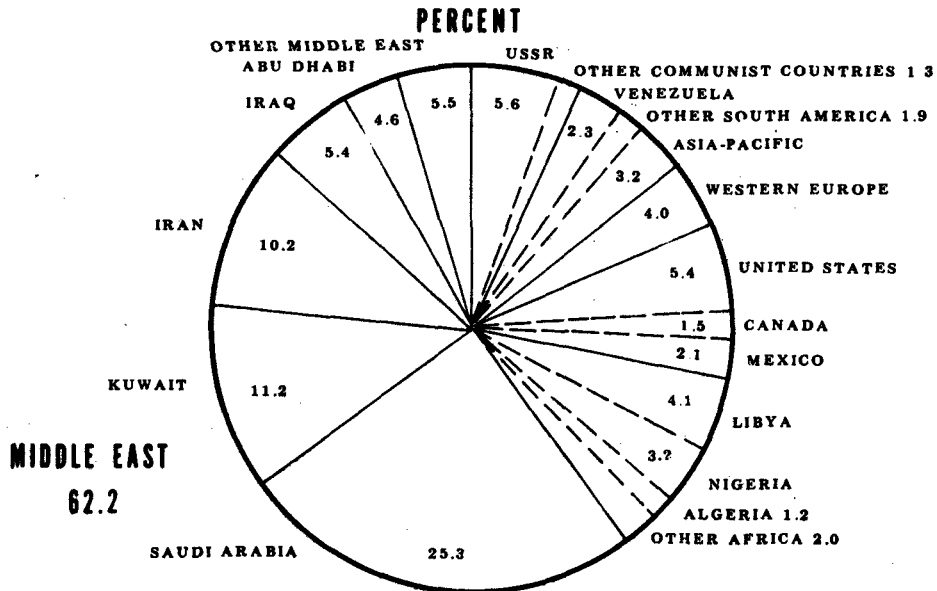
<sup>5</sup> Gross production less losses and waste. Data include only gas from natural gas wells and associated gas from petroleum fields.

<sup>6</sup> Data are for barley, corn, oats, rice, rye, wheat, and miscellaneous grains including pulses.

<sup>7</sup> Data are on a carcass weight, bone-in basis, and are for beef, veal, pork, mutton, lamb, goat, horsemeat, rabbit, poultry, game, edible offal, and lard.

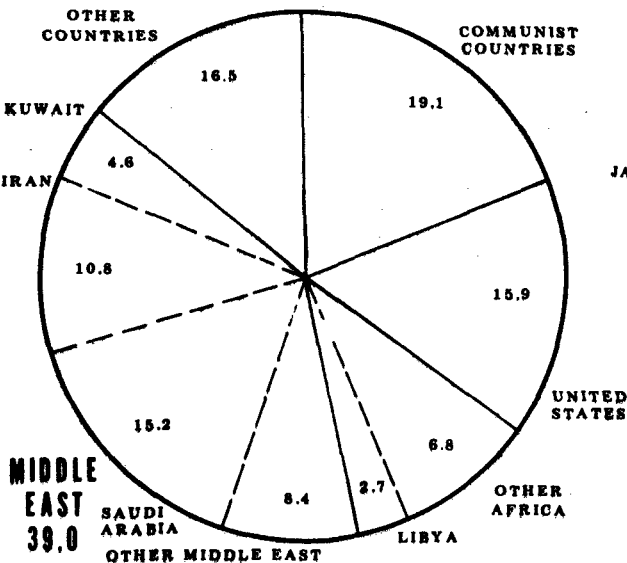
Source: CIA - Handbook of Economic Statistics, August 1975.

# WORLD OIL, 1974 PROVED OIL RESERVES



**TOTAL: 649.2 BILLION BARRELS**

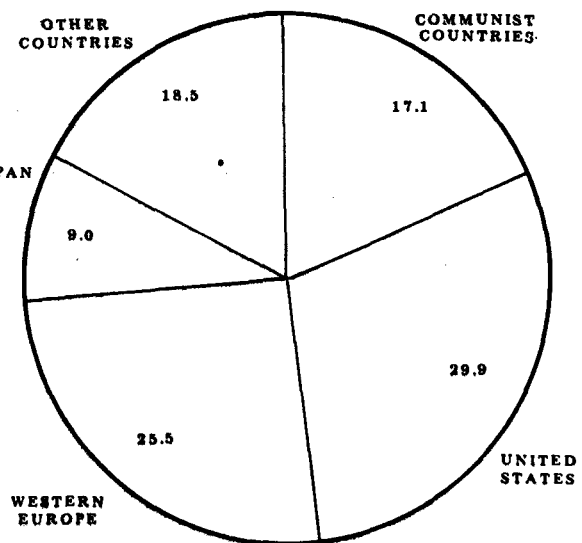
## PRODUCTION<sup>1</sup> PERCENT



**TOTAL: 55,785 THOUSAND B/D**

1. Excluding natural gas liquids.

## CONSUMPTION PERCENT



**TOTAL: 55,700 THOUSAND B/D**

PRODUCTION OF CRUDE OIL<sup>1</sup>

	Thousand Barrels per Day									
	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974
OECD <sup>2</sup>	9,010	9,610	10,000	10,600	10,900	11,500	11,700	11,800	11,800	11,350
United States	7,804	8,315	8,676	9,150	9,253	9,648	9,635	9,512	9,189	8,870
Canada	793	884	957	1,022	1,189	1,305	1,382	1,542	1,798	1,695
European Community	309	296	293	286	280	264	243	228	205	198
Other Countries										
Abu Dhabi	282	359	379	508	589	691	926	1,050	1,298	1,410
Algeria	554	704	777	899	934	976	656	1,022	1,070	940
Indonesia	501	467	504	606	758	855	904	1,056	1,339	1,380
Iran	1,895	2,117	2,593	2,845	3,357	3,831	4,531	5,021	5,861	6,040
Iraq	1,311	1,383	1,028	1,505	1,528	1,563	1,720	1,446	1,964	1,820
Kuwait <sup>3</sup>	2,362	2,486	2,634	2,619	2,820	2,983	3,196	3,279	3,024	2,550
Libya	1,238	1,494	1,652	2,590	3,111	3,321	2,762	2,215	2,187	1,520
Mexico	328	324	357	383	402	420	434	444	465	580
Nigeria	263	406	485	139	523	1,090	1,526	1,818	2,053	2,260
Qatar	227	288	316	339	356	367	429	484	570	520
Saudi Arabia <sup>3</sup>	2,204	2,603	2,943	3,032	3,212	3,798	4,768	6,013	7,607	8,480
Venezuela	3,472	3,370	3,525	3,600	3,597	3,703	3,541	3,219	3,364	2,970
Communist Countries										
USSR and Eastern Europe	5,140	5,590	6,060	6,480	6,840	7,310	7,770	8,220	8,780	9,870
USSR	4,835	5,277	5,732	6,149	6,520	6,976	7,436	7,875	8,428	9,020
Eastern Europe	309	316	327	331	324	331	338	344	348	351
Bulgaria	5	8	10	10	6	7	6	5	5	4
Czechoslovakia	4	4	4	4	4	4	4	4	3	3
Hungary	36	34	34	36	35	39	39	40	40	40
Poland	7	8	9	10	9	8	8	7	8	8
Romania	257	262	270	271	270	273	281	288	292	296
Far East										
China <sup>2,4</sup>	214	274	278	304	404	570	732	852	1,088	1,306
Other										
Albania	16	18	20	23	26	30	33	38	40	45
Cuba	1	1	2	4	4	4	2	2	2	2
Yugoslavia	41	44	47	50	54	57	59	64	67	69

<sup>1</sup> Unless otherwise indicated, data are for crude oil and exclude shale oil, natural gasoline, and synthetic crude oil.

<sup>2</sup> Including shale oil.

<sup>3</sup> Including about one-half of Neutral Zone production, which amounted to about 530,000 barrels per day in April.

<sup>4</sup> Including small quantities of synthetic crude oil.

## CRUDE OIL REFINING CAPACITY

1 JANUARY 1975

		Thousand Barrels per Day
OECD	41,000	
United States	14,216.3	
Australia	722.2	
Canada	1,877.6	
Japan	5,133.8	
Spain	1,165.0	
European Community	16,000	
Belgium	866.7	
France	3,341.6	
Italy	3,952.7	
Netherlands	1,840.7	
United Kingdom	2,783.0	
West Germany	2,986.7	
Other Countries		
Argentina	720.7	
Bahamas	500.0	
Brazil	961.8	
India	555.1	
Iran	789.0	
Kuwait	566.0	
Mexico	760.0	
Netherlands Antilles	900.0	
Saudi Arabia	690.3	
Singapore	845.6	
Trinidad and Tobago	461.0	
Venezuela	1,531.7	
Virgin Islands	590.0	
Communist Countries		
USSR and Eastern Europe	9,280	
USSR	7,500.0	
Eastern Europe	1,780	
Bulgaria	240.0	
Czechoslovakia	300.0	
East Germany	340.0	
Hungary	200.0	
Poland	240.0	
Romania	460.0	
Far East		
China	1,000.0	
North Korea	40.0	
Other		
Albania	60.0	
Cuba	180.0	
Yugoslavia	240.0	

Source: CIA - Handbook of Economic Statistics, August 1975

# PROVED RESERVES OF CRUDE OIL, NATURAL GAS, AND COAL, YEAREND 1974<sup>1</sup>

	<u>Crude Oil</u>	<u>Natural Gas</u>	<u>Coal<sup>2</sup></u>
	Million Barrels	Billion Cubic Meters	Million Metric Tons
OECD			
United States	35,300	7,080	317,450
Canada	9,400	1,480	8,460 <sup>3</sup>
Norway	7,300	700	2
European Community			
United Kingdom	15,700	1,420	98,880 <sup>4</sup>
Other Countries			
Abu Dhabi	30,000	5,660	-
Algeria	7,700	6,480	20
Congo	4,900	30	-
Ecuador	2,500	140	-
Egypt	3,700	100	-
India	800	70	21,360
Indonesia	15,000	420	160
Iran	66,000	9,340	380
Iraq	35,000	780	-
Kuwait	72,800	900	-
Libya	26,600	750	-
Mexico	13,600	420	5,316 <sup>4</sup>
Nigeria	20,900	1,270	360 <sup>5</sup>
Oman	6,000	60	-
Qatar	6,000	230	-
Saudi Arabia	164,500	1,560	-
South Africa	-	-	24,220 <sup>6</sup>
Syria	1,500	20	-
Venezuela	15,000	1,220	14
Communist Countries			
USSR and Eastern Europe			
USSR	36,000	22,400 <sup>7</sup>	273,200 <sup>8</sup>
Eastern Europe			
Bulgaria	35	25 <sup>7</sup>	4,390 <sup>9</sup>
Czechoslovakia	15	15 <sup>7</sup>	13,770 <sup>10</sup>
East Germany	5	100 <sup>7</sup>	30,200 <sup>11</sup>
Hungary	140	100 <sup>7</sup>	3,350 <sup>10</sup>
Poland	35	130 <sup>7</sup>	38,870 <sup>12</sup>
Romania	1,200	250 <sup>7</sup>	3,970 <sup>10</sup>
Far East			
China	7,000	N.A.	330,690
Other			
Albania	140	N.A.	N.A.
Yugoslavia	350	50	17,980 <sup>8</sup>

<sup>1</sup> Unless otherwise indicated.

<sup>2</sup> The portion of total resources which has been assessed as being exploitable under local economic conditions and available technology. Data for the non-Communist countries exclude brown coal and lignite. Data for the Communist countries include brown coal and lignite.

<sup>3</sup> Data are for 1970.

<sup>4</sup> Data are for 1973.

<sup>5</sup> Data are for 1963.

<sup>6</sup> Data are for 1969.

<sup>7</sup> Proved and probable reserves.

<sup>8</sup> Data are for 1971.

<sup>9</sup> Data are for 1972.

<sup>10</sup> Data are for 1966.

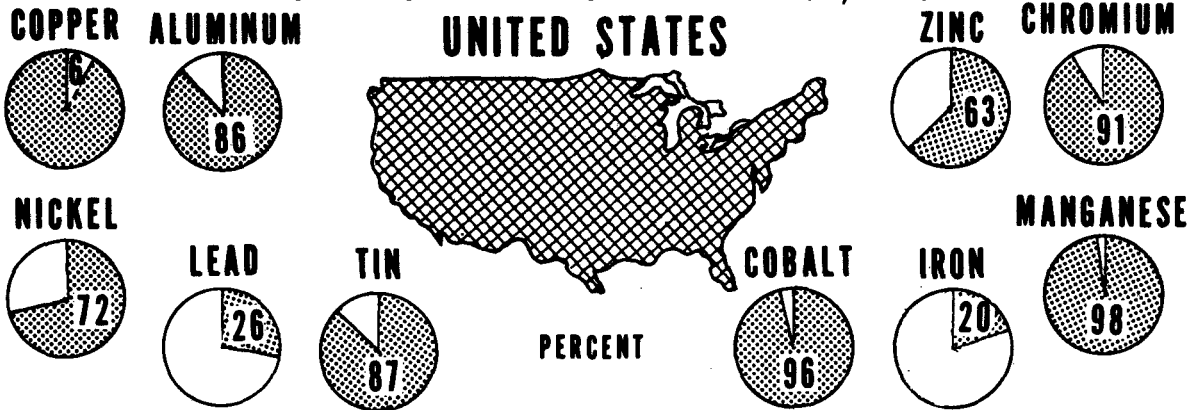
<sup>11</sup> Data are for 1956.

<sup>12</sup> Data are for 1967.

# MINERALS

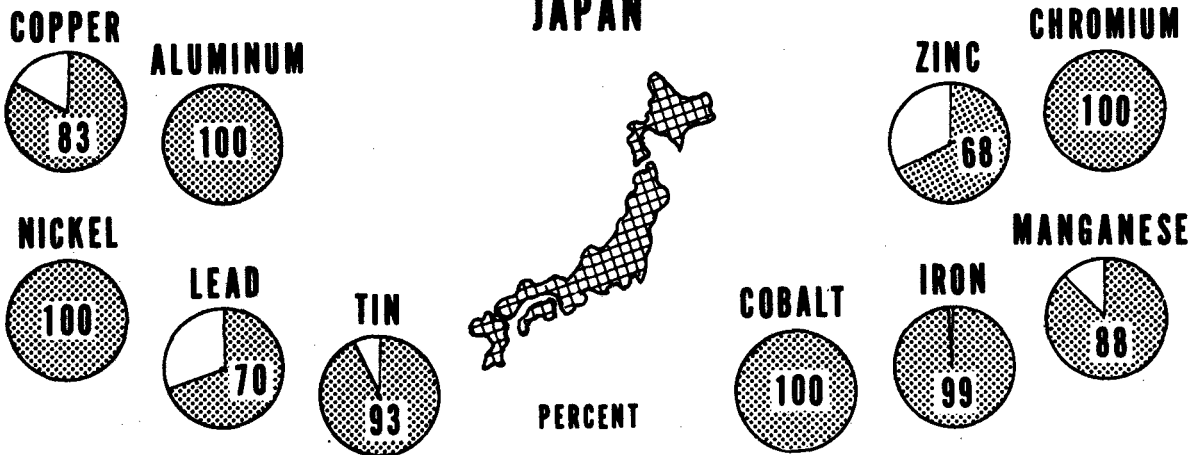
IMPORTS AS A SHARE OF CONSUMPTION, 1973

## UNITED STATES



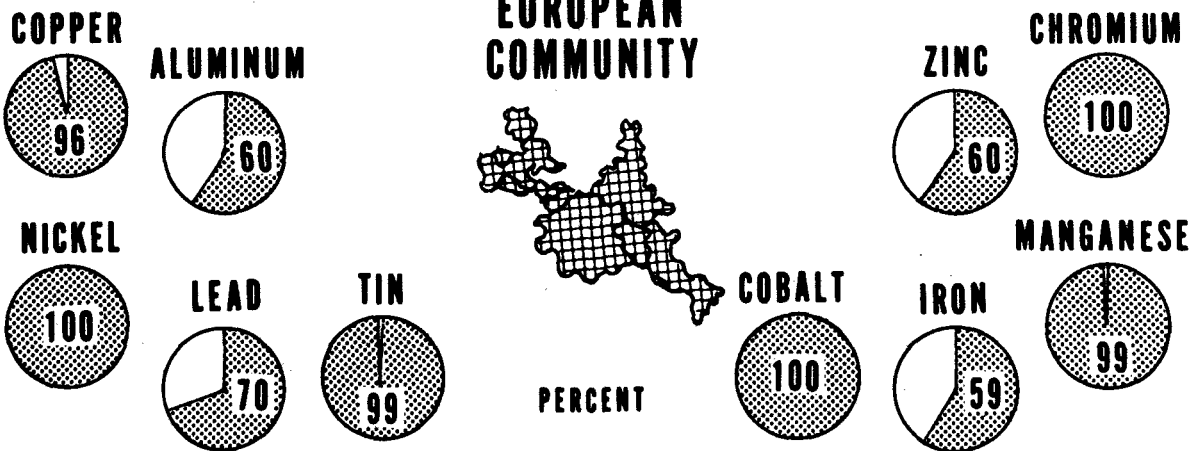
PERCENT

## JAPAN



PERCENT

## EUROPEAN COMMUNITY



PERCENT

NOTE: FIGURES ARE BASED ON METAL AND METAL CONTENT OF ORES AND SCRAP.

SOURCE: CIA - HANDBOOK OF ECONOMIC STATISTICS, AUGUST 1975

## U.S. MILITARY DELIVERIES TO THE LESS DEVELOPED COUNTRIES, BY RECIPIENT<sup>1</sup>

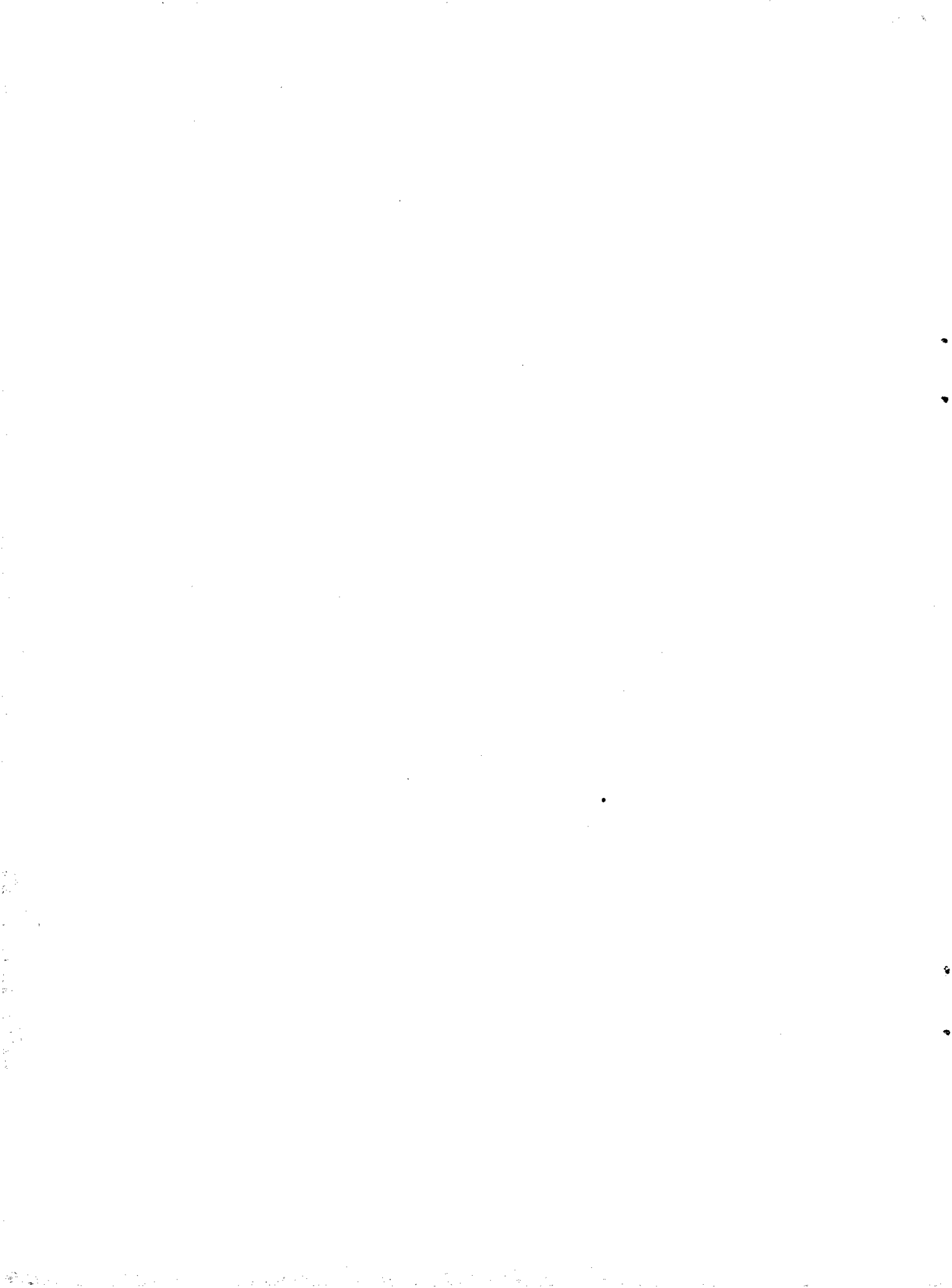
Million US \$

	<u>1955-74</u>	<u>1973</u>	<u>1974</u>
Total	25,358	1,436	2,963
Africa	476	17	28
Ethiopia	184	8	8
Libya	78	1	1
Morocco	81	2	5
Tunisia	43	2	5
Zaire	51	1	2
Other	39	3	7
East Asia	10,918	467	671
Burma	84	-	-
Malaysia	46	14	13
Philippines	444	3	22
South Korea	3,627	110	101
Taiwan	2,925	104	171
Thailand	618	21	35
Other	3,174	215	329 <sup>2</sup>
Latin America	1,559	92	111
Argentina	217	22	13
Brazil	408	27	27
Chile	150	4	7
Colombia	127	3	5
Ecuador	50	-	-
Peru	145	3	6
Uruguay	59	3	4
Venezuela	192	14	31
Other	211	16	18
Middle East and South Asia	11,219	777	2,086
Greece	1,601	50	109
India	167	-	1
Iran	2,346	256	545
Israel	2,315	216	1,035
Jordan	344	42	44
Pakistan	798	6	20
Saudi Arabia	667	97	219
Turkey	2,871	100	110
Other	110	10	3
Europe	1,186	83	67
Portugal	235	3	3
Spain	951	80	64

<sup>1</sup> Fiscal years. Including deliveries under the following programs: (a) Military Assistance Program (MAP) grants under the various Mutual Security Acts; (b) Foreign Military Sales (FMS), which consists of US-financed arms, US-guaranteed private arms credits, and US-approved commercial sales; and (c) Excess Stock Sales (ESS), which involve surplus equipment that has been valued at 33% of the original acquisition value. Excluding some \$15.7 billion worth of arms provided under the Military Assistance Service Funded (MASF) program; MASF was designed to support non-US forces engaged in combat in Indochina and was provided directly from the US military budget. South Vietnam began receiving MASF funds in March 1966 and Laos and Thailand in 1967. South Korea, which had a large force in South Vietnam, received some MASF support. US data also exclude some \$700 million in naval equipment made available under the Ship Loan and Lease Program.

<sup>2</sup> Including \$306 million to Cambodia.

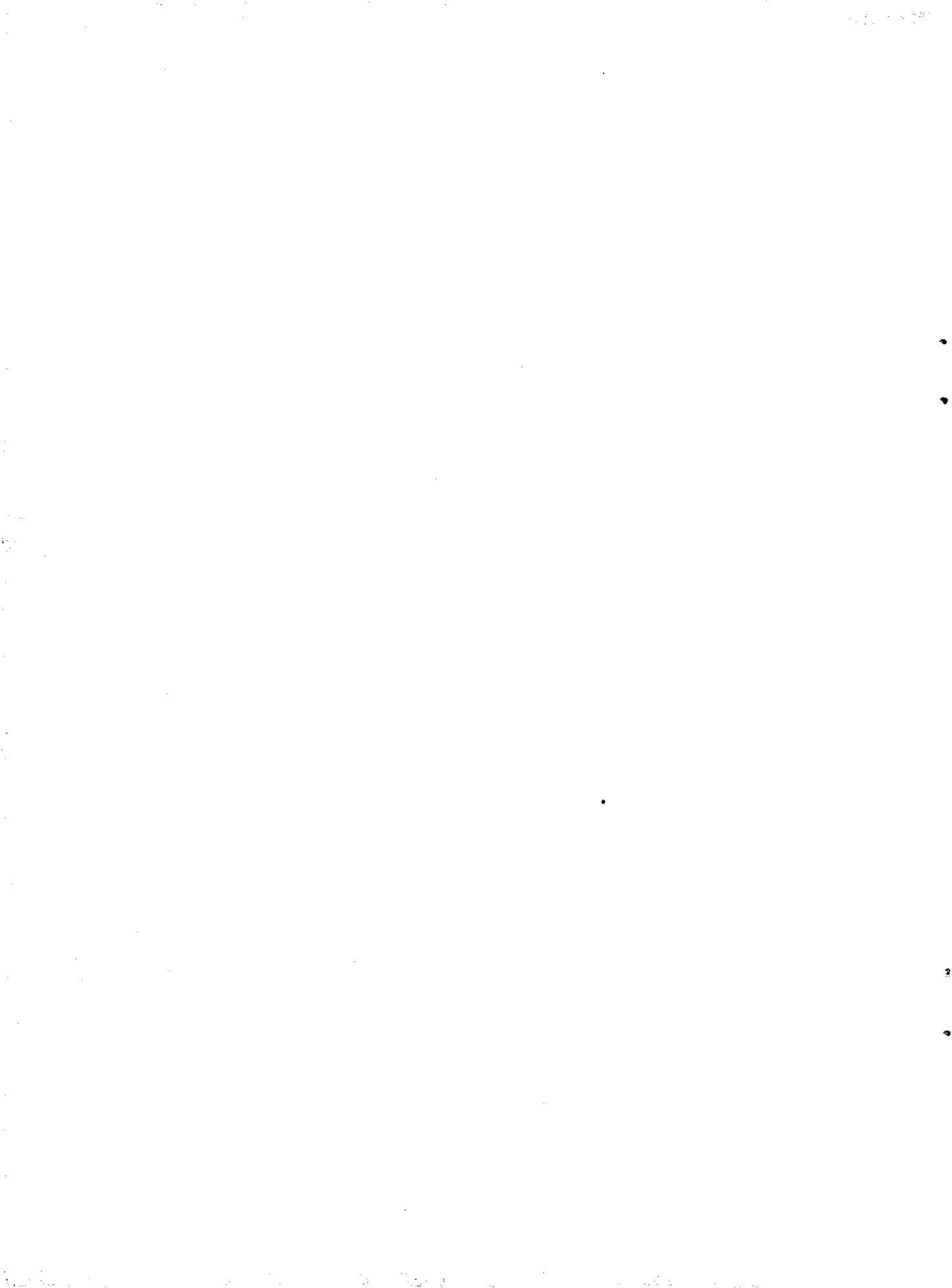
**SARS  
(FINANCIAL)**





SARs  
(Financial)

<u>TITLE</u>	<u>SAR Page No.</u>
A-10 and B-1	1
E-3A and E-4	2
F-5E and F-15	3
F-16/MINUTEMAN III	4
AIM-7F and AIM-9L	5



AF/RDPN/73810

SYSTEM: A-10

**PROGRAM COST SECTION**  
(Dollars in Millions)

AS OF DATE: 31 December 1975  
BASE YEAR: FY 1970

PROGRAM ACQUISITION COST	1 DEVELOPMENT ESTIMATE (FY70-80)	2 CHANGES	3 CURRENT ESTIMATE (FY70-81)	4 FUNDING	5 CURRENT & PRIOR YRS	6 BUDGET YEAR (FY77)	7 BALANCE TO COMPLETE FYDP BEYOND FYDP	8 TOTAL	
DEVELOPMENT	\$ 281.9	+\$ 52.5	\$ 334.4	DEVELOPMENT	\$ 366.3	\$ 12.9	\$ 43.4	\$ -	\$ 422.6
CPP	80.7		80.7	CPP	84.5	-	-	-	84.5
FSD	201.2		253.7	FSD	281.8	12.9	43.4	-	338.1
PROCUREMENT	1486.5	+ 337.3	1823.8	PROCUREMENT	670.0	604.9	2507.3	-	3782.2
Airframe	702.0		944.7	CONSTRUCTION	-	-	-	-	-
Engine	363.1		400.7	Total	\$1036.3	\$617.8	\$2550.7	\$ 0	\$4204.8
Avionics	75.1		118.0	QUANTITIES					
Armament	66.3		81.3	DEVELOPMENT	10	-	-	-	10
Peculiar Support	150.8		181.5	PROCUREMENT	95	100	538	-	733
Initial Spares	129.2		97.6	Total	105	100	538	0	743
CONSTRUCTION	-		-						
Total (FY70 \$)	\$1768.4	+\$389.8	\$2158.2						
ESCALATION	721.3	+1325.3	2046.6						
TOTAL PROG COST	\$2489.7	+\$1715.1	\$4204.8 (Ch 5)						
QUANTITIES									
DEVELOPMENT	14	- 4	10						
PROCUREMENT	729	+ 4	733						
Total	743	0	743						
UNIT COSTS									
PROCUREMENT									
Constant FY70\$	\$ 2.04		\$ 2.49						
Escalated	\$ 2.95		\$ 5.16						
PROGRAM									
Constant FY70\$	\$ 2.38		\$ 2.90						
Escalated	\$ 3.35		\$ 5.66						

Column 1 reflects the estimate of program cost at the time of Development Estimate Approval (FY 70) at which time the provision for escalation was \$721.3M based on a rate of 4.6% annually through FY 83. The Current Estimate, Column 3, includes adjustments for program changes and economic change greater than initially assumed. For FY 77, annual escalation rates of 7.0% for RDT&E and 7.2% for Procurement are assumed, with an average annual escalation rate of 5.7% extending through FY 83. The table below indicates the change to the Current Estimate of \$4204.8M which would result from other rate assumptions.

Escalation Rate	\$ Millions
2%	-474.8
4%	-246.4
6%	- 3.1
8%	+255.4

APPROVED DESIGN TO COST GOAL: \$1.5M cumulative average unit flyaway cost estimate based on 600 aircraft at a peak rate of 20 per month expressed in FY 70 dollars.

AF/RDPN/54901

SYSTEM: B-1

**PROGRAM COST SECTION**  
(Dollars in Millions)

AS OF DATE: 31 December 1975  
BASE YEAR: FY 1970

PROGRAM ACQUISITION COST	1 DEVELOPMENT ESTIMATE (FY70-79)	2 CHANGES	3 CURRENT ESTIMATE (FY70-84)	4 FUNDING	5 CURRENT & PRIOR YRS	6 BUDGET YEAR (FY77)	7 BALANCE TO COMPLETE FYDP BEYOND FYDP	8 TOTAL	
DEVELOPMENT	\$ 2431.0	+\$ 379.0	\$ 2810.0	DEVELOPMENT	\$ 2752.8	\$ 482.7	\$ 674.0	\$ 36.3	\$ 3945.8A/
PROCUREMENT	7422.8	+ 765.0	8187.8	PROCUREMENT	87.0	1049.5	9326.6	7010.1	17473.2
Airframe	4345.7		5137.0	CONSTRUCTION	-	-	-	-	-
Engine	796.5		990.0	Total	\$ 2839.8	\$1532.2	\$10000.6	\$7046.4	\$21419.0A/
Avionics	894.0		1090.0	QUANTITIES					
Peculiar Support	671.4		408.0	DEVELOPMENT	4	-	-	-	4
Initial Spares	715.2		562.8	PROCUREMENT	-	3	104	133	240
CONSTRUCTION	-		-	Total	4	3	104	133	244
Total (FY70\$)	\$ 9853.8	+\$1144.0	\$10997.8						
ESCALATION	1365.0	+ 9056.2	10421.2						
TOTAL PROG COST	\$11218.8	+\$10200.2	\$21419.0 (Ch 2)						
QUANTITIES									
DEVELOPMENT	5	-1	4						
PROCUREMENT	241	-1	240						
Total	246	-2	244						
UNIT COSTS									
PROCUREMENT									
Constant FY70\$	\$ 30.8		\$ 34.1						
Escalated	\$ 35.4		\$ 72.8						
PROGRAM									
Constant FY70\$	\$ 40.1		\$ 45.1						
Escalated	\$ 45.6		\$ 87.8						

Column 1 reflects the estimate of program costs at the time of Development Estimate Approval (FY 70), at which time the provision for escalation was \$1365.0M based on a rate of 2.57% annually through FY 78 for the RDT&E program and 1.94% annually through FY 81 for the Procurement program. The Current Estimate, Column 3, includes adjustments for program changes and economic change greater than initially assumed. For FY 77, annual rates of 7.1% for RDT&E and 7.2% for Procurement are assumed, with average annual rates of 6.4% through FY 83 for RDT&E and 4.4% through FY 88 for Procurement. The table below indicates the change to the Current Estimate of \$21419.0M which would result from other rate assumptions.

Escalation Rate	\$ Millions
2%	- 3095.2
4%	- 1204.0
6%	+ 904.7
8%	+ 3247.4

APPROVED DESIGN TO COST GOAL: Radio frequency surveillance/electronic countermeasure avionics: \$1.4M average unit cost for 241 units, expressed in FY72 dollars.

A/ The FY 78-81 B-1 program estimate for RDT&E does not include the full impact of the FY 76/TQ Congressional reduction.

SYSTEM: E-3A

PROGRAM COST SECTION  
(Dollars in Millions)

AS OF DATE: 31 December 1975  
BASE YEAR: FY 1970

	1	2	3	4	5	6	7	8	
PROGRAM ACQUISITION COST	DEVELOPMENT ESTIMATE (FY70-80)	CHANGES	CURRENT ESTIMATE (FY70-81)	FUNDING	CURRENT & PRIOR YRS	BUDGET YEAR (FY77)	BALANCE TO COMPLETE FYDP BEYOND FYDP	TOTAL	
DEVELOPMENT	\$ 761.0	+\$328.1	\$1089.1	DEVELOPMENT	\$1095.6	\$109.6	\$ 173.4	\$ -	\$1378.6 B/
PROCUREMENT	1389.9	- 150.0	1239.9	PROCUREMENT	737.4	474.7	947.8	-	2159.9
Air Vehicle	1096.8		952.3	CONSTRUCTION	-	-	-	-	-
Peculiar Support	112.4		181.3	Total	\$1833.0	\$584.3	\$1121.2	\$0	\$3538.5 B/
Initial Spares	180.7		106.3						
CONSTRUCTION	-	-	-						
Total (FY70 \$)	\$2150.9	+\$178.1	\$2329.0	QUANTITIES					
ESCALATION	510.7	+ 698.8	1209.5	DEVELOPMENT	3	-	-	-	3
TOTAL PROG COST	\$2661.6	+\$876.9	\$3538.5	PROCUREMENT	10	6	15	-	31
				Total	13	6	15	0	34
				(Ch 2)					
				Estimates					

QUANTITIES

DEVELOPMENT	-	+ 3	3
PROCUREMENT	42	-11	31
Total	42	- 8	34

UNIT COSTS

PROCUREMENT			
Constant FY 70 \$	\$33.1		\$40.0
Escalated	\$42.5		\$69.7
PROGRAM			
Constant FY 70 \$	\$51.2		\$68.5
Escalated	\$63.4		\$104.1 A/

Column 1 reflects the estimate of program cost at the time of Development Estimate Approval (FY 70) at which time the provision for escalation was \$510.7M based on a rate of 4.25% annually through FY 80. The Current Estimate, Column 3, includes adjustments for program changes and economic escalation greater than initially assumed. For FY 77, annual escalation rates of 5.8% for RDT&E and 6.3% for Procurement are assumed, with an average annual escalation rate of 5.3% extending through FY 83. The table below indicates the change to the Current Estimate of \$3538.5M which would result from other rate assumptions.

Escalation Rate	\$ Millions
2%	-193.8
4%	- 89.0
6%	+ 21.1
8%	+137.5

A/ If NATO and/or foreign nation procurements are made, the production rate will increase. Total U.S. program costs and program unit costs should decrease.

B/ The FY 78-81 program estimate for RDT&E does not include the full impact of the FY 76/TQ Congressional reductions.

SYSTEM: E-4

PROGRAM COST SECTION  
(Dollars in Millions)

AS OF DATE: 31 December 1975  
BASE YEAR: FY 1974

	1	2	3	4	5	6	7	8	
PROGRAM ACQUISITION COST	DEVELOPMENT ESTIMATE (FY73-78)	CHANGES	CURRENT ESTIMATE (FY 73-81)	FUNDING	CURRENT & PRIOR YRS	BUDGET YEAR (FY77)	BALANCE TO COMPLETE FYDP BEYOND FYDP	TOTAL	
DEVELOPMENT	\$158.8	+\$134.7	\$293.5	DEVELOPMENT	\$175.3	\$75.1	\$102.6	\$ -	\$353.0 B/
PROCUREMENT	255.0	-15.3	239.7	PROCUREMENT	101.3	-	221.1	-	322.4
Weapon System	246.1		232.0	CONSTRUCTION	8.4	19.7	-	-	28.1
Flyaway	237.4		222.5	Total	\$285.0	\$94.8	\$323.7	\$ 0	\$703.5 A/
Peculiar Support	8.7		9.5						
Initial Spares	8.9		7.7						
CONSTRUCTION	29.1	-7.8	21.3	QUANTITIES					
Total (FY74\$)	\$442.9	+\$111.6	\$554.5	DEVELOPMENT	1	-	-	-	1
				PROCUREMENT	3	-	2	-	5
				Total	4	0	2	0	6
				Estimates					
ESCALATION	41.4	+107.6	149.0						
TOTAL PROG COST A/	\$484.3	+\$219.2	\$703.5 (Ch 7)						

QUANTITIES

DEVELOPMENT	1	-	1
PROCUREMENT	6	-1	5
Total	7	-1	6

UNIT COSTS

PROCUREMENT			
Constant FY74\$	\$ 42.5		\$ 47.9
Escalated	\$ 47.4		\$ 64.5
PROGRAM			
Constant FY74\$	\$ 63.3		\$ 92.4
Escalated	\$ 69.2		\$117.2

Column 1 reflects the estimate of program cost at the time of Development Estimate approval (FY 74) at which time the provision for escalation was \$41.4M based on a rate of 5.3% annually through FY 80. The Current Estimate, Column 3, includes adjustments for program changes and economic escalation greater than initially assumed. For FY 77, annual escalation rates of 6.7% for RDT&E, 6.6% for Procurement, and 6.6% for Military Construction are assumed, with an average annual escalation rate of 6.2% extending through FY 82. The table below indicates the change to the Current Estimate of \$703.5M which would result from other rate assumptions.

Escalation Rate	\$ Millions
4%	-35.5
6%	- 6.0
8%	+25.8
10%	+59.1

A/ Interim NEACP retrofit/modification to advanced configuration is not included (Current Estimate \$177.1M).

B/ An additional \$21.8M has been approved by OSD for development and study of future block efforts as follows: FY75: \$1.8M; FY76: \$2.1M; FY77: \$3.9M; FY78: \$4.0M; FY79: \$3.8M; FY80: \$3.2M; FY81: \$3.0M.

AF/RDPN/59157

AS OF DATE: 31 December 1975  
BASE YEAR: FY 1971

SYSTEM: F-5E

**PROGRAM COST SECTION**  
(Dollars in Millions)

This Cost Section reports MASF and USAF program only.

PROGRAM ACQUISITION COST	1 DEVELOPMENT ESTIMATE (FY 71-74)	2 CHANGES	3 CURRENT ESTIMATE (FY 71-76)	FUNDING	4 CURRENT & PRIOR YRS	5 BUDGET YEAR (FY 77)	6 BALANCE TO COMPLETE FYDP	7 BEYOND FYDP	8 TOTAL
DEVELOPMENT	\$100.7	+\$ 5.0	\$105.7	DEVELOPMENT	\$112.2	\$-	\$-	\$-	\$112.2
PROCUREMENT	191.1	78.7	269.8	PROCUREMENT	318.5	-	-	-	318.5
CONSTRUCTION	-	-	-	CONSTRUCTION	-	-	-	-	-
Total (FY 71\$)	\$291.8	+\$83.7	\$375.5	Total	\$430.7	\$0	\$0	\$0	\$430.7
ESCALATION	23.7	+ 31.5	55.2	QUANTITIES					
TOTAL PROG COST	\$315.5	+\$115.2	\$430.7	DEVELOPMENT	5	-	-	-	5
				PROCUREMENT	149	-	-	-	149
				Total	154	0	0	0	154
<u>QUANTITIES</u>				<u>Estimates</u>					
DEVELOPMENT	5	-	5	Column 1 reflects the estimate of program cost at the time of DE approval (FY 71) at which time the provision for escalation was \$23.7M based on a rate of 3.6% annually through FY 78. The CE, Column 3, includes adjustments for program changes and economic escalation greater than initially assumed. For that part of the program subject to future escalation, an average escalation rate of 6.7% annually through FY 79 is assumed. The table below indicates the change to the CE of \$430.7M which would result from other rate assumptions.					
PROCUREMENT	82	+67	149						
Total	87	+67	154						
<u>UNIT COSTS</u>				<u>Escalation Rate      \$ Millions</u>					
PROCUREMENT									
Constant FY 71\$	\$2.33		\$1.81	4%					
Escalated	\$2.58		\$2.14	6%					
PROGRAM				8%					
Constant FY 71\$	\$3.35		\$2.44	10%					
Escalated	\$3.63		\$2.80						

AF/RDPN/53891

SYSTEM: F-15

**PROGRAM COST SECTION**  
(Dollars in Millions)

AS OF DATE: 31 December 1975  
BASE YEAR: FY 1970

PROGRAM ACQUISITION COST	1 DEVELOPMENT ESTIMATE (FY70-79)	2 CHANGES	3 CURRENT ESTIMATE (FY70-81)	FUNDING	4 CURRENT & PRIOR YRS	5 BUDGET YEAR (FY77)	6 BALANCE TO COMPLETE FYDP	7 BEYOND FYDP	8 TOTAL
DEVELOPMENT	\$1654.9	+\$ 214.8	\$ 1869.7	DEVELOPMENT	\$ 1956.5	\$ 51.0	\$ 45.0	\$ -	\$ 2052.5
PROCUREMENT	4333.2	+ 979.3	5312.5	PROCUREMENT	4135.9	1489.4	3750.6	-	9375.9
Air Vehicle	3508.3		4472.6	CONSTRUCTION					
Airframe	1679.1		2007.7	Total	\$ 6092.4	\$ 1540.4	\$ 3795.6	\$ 0	\$11428.4
Engines	832.4		1527.4	QUANTITIES					
Electronics	866.8		806.6	DEVELOPMENT	20	-	-	-	20
Armament	111.8		116.6	PROCUREMENT	296	108	325	-	729
Other	18.2		14.3	Total	316	108	325	0	749
Peculiar Support	449.2		394.3	<u>Estimates</u>					
Initial Spares	375.7		445.6	Column 1 reflects the estimate of program costs at the time of Development Estimate approval (FY 70) at which time the provision for escalation was \$1367.1M based on an estimated rate of 4% annually through FY 81. The Current Estimate, Column 3, includes adjustments for program changes and economic escalation greater than initially assumed. For FY 77, annual escalation rates of 7.0% for RDT&E and 9.9% for Procurement are assumed, with an average annual escalation rate of 7.1% extending through FY 82. The table below indicates the change to the Current Estimate of \$11428.4M which would result from other rate assumptions.					
CONSTRUCTION	-	-	-						
Total (FY70 \$)	\$5988.1	+\$1194.1	\$ 7182.2						
ESCALATION	1367.1	+ 2879.1	4246.2						
TOTAL PROG COST	\$7355.2	+\$4073.2	\$11428.4 (Ch 1)						
<u>QUANTITIES</u>									
DEVELOPMENT	20		20						
PROCUREMENT	729		729						
Total	749		749						
<u>UNIT COSTS</u>				<u>Escalation Rate      \$ Millions</u>					
PROCUREMENT									
Constant FY70\$	\$ 5.94		\$ 7.29	4%					
Escalated	\$ 7.65		\$ 12.86	6%					
PROGRAM				8%					
Constant FY70\$	\$ 7.99		\$ 9.59	10%					
Escalated	\$ 9.82		\$ 15.26						

AF/RDQR/76365

SYSTEM: F-16

PROGRAM COST SECTION  
(Dollars in Millions)AS OF DATE: 31 December 1975  
BASE YEAR: FY 1975

PROGRAM ACQUISITION COST	1 DEVELOPMENT ESTIMATE A/ (FY75-82)	2 CHANGES	3 CURRENT ESTIMATE (FY75-82)	FUNDING	4 CURRENT & PRIOR YRS	5 BUDGET YEAR (FY77)	6 BALANCE TO COMPLETE FYDP	7 BEYOND FYDP	8 TOTAL
DEVELOPMENT	\$ 578.6	\$-	\$ 578.6	DEVELOPMENT	\$317.4	\$259.1	\$ 82.6	\$ -	\$ 659.1
PROCUREMENT	3798.2	-	3798.2	PROCUREMENT	-	360.6	4709.2	325.6	5395.4
Airframe	1375.4		1375.4	CONSTRUCTION	-	-	-	-	-
Engine	911.3		911.3	Total	\$317.4	\$619.7	\$4791.8	\$325.6	\$6054.5
Electronics	539.6		539.6						
ament	171.6		171.6	QUANTITIES					
Sys/Project Mgmt	33.8		33.8	DEVELOPMENT	8	-	-	-	8
Peculiar Support	435.2		435.2	PROCUREMENT	-	16	589	45	650
Initial Spares	331.3		331.3	Total	8	16	589	45	658
CONSTRUCTION	-	-	-						
Total (FY 75 \$)	\$4376.8	\$0	\$4376.8						

## Estimates

ESCALATION	1677.7	-	1677.7
TOTAL PROG COST	\$6054.5	\$0	\$6054.5

Column 1 reflects the estimate of program cost at the time of Development Estimate Approval (FY 75) at which time the provision for escalation was \$1677.7M based on a rate of 5.2% annually through FY 86. The Current Estimate, Column 3, is unchanged from the Development Estimate. For FY 77, annual escalation rates of 7.2% for RDT&E and 6.9% for Procurement are assumed, with an average annual escalation rate of 5.1% extending through FY 86. The table below indicates the change to the Current Estimate of \$6054.5M which would result from other rate assumptions.

QUANTITIES	8	8	8
DEVELOPMENT	8		8
PROCUREMENT	650		650
Total	658		658

UNIT COSTS			
PROCUREMENT			
Constant FY75\$	\$ 5.84		\$ 5.84
Escalated	\$ 8.30		\$ 8.30
PROGRAM			
Constant FY75\$	\$ 6.65		\$ 6.65
Escalated	\$ 9.20		\$ 9.20

Escalation Rate	\$ Millions
2%	-942.2
4%	-462.2
6%	+ 62.6
8%	+635.5

APPROVED DESIGN TO COST GOAL: \$4.5M cumulative average unit flyaway cost estimate based on 650 aircraft at a peak rate of 15 per month expressed in FY 75 dollars.

A/ The Development Estimate reflects the program briefed to the DSARC Principals on 22 Dec 75.

AF/XOOS/75735

SYSTEM: MINUTEMAN III

PROGRAM COST SECTION  
(Dollars in Millions)AS OF DATE: 31 December 1975  
BASE YEAR: FY 1967

PROGRAM ACQUISITION COST	1 DEVELOPMENT ESTIMATE (FY69-73)	2 CHANGES	3 CURRENT ESTIMATE (FY69-84)	FUNDING	4 CURRENT & PRIOR YRS	5 BUDGET YEAR (FY77)	6 BALANCE TO COMPLETE FYDP	7 BEYOND FYDP	8 TOTAL
DEVELOPMENT	\$1835.4	+\$ 135.0	\$1970.4	DEVELOPMENT	\$2168.6	\$ 95.4	\$117.2	\$ 9.1	\$2390.3
PROCUREMENT	2763.8	+ 869.3	3633.1	PROCUREMENT	4662.6	51.7	204.7	196.8	5115.8
Air Vehicle	2007.5		2309.6	CONSTRUCTION	14.5	-	-	-	14.5
AGE	212.4		133.2	Total	\$6845.7	\$147.1	\$321.9	\$205.9	\$7520.6
Training Equip	19.4		37.4						
Data	25.5		64.6	QUANTITIES					
Site Activation	40.9		13.2	DEVELOPMENT	44	-	-	-	44
Force Mod	260.2		977.2	PROCUREMENT	754	-	-	-	754
Initial Spares	197.9		97.9	Total	798	0	0	0	798
CONSTRUCTION	74.6	- 63.1	11.5						
Total (FY67 \$)	\$4673.8	+\$ 941.2	\$5615.0						

## Estimates

ESCALATION	0	+ 1905.6	1905.6
TOTAL PROG COST	\$4673.8	+ 2846.8	\$7520.6 (Ch 2)

Column 1 reflects the estimate of program cost at the time of DE approval (FY 69) at which time no escalation was assumed. The CE, Column 3, includes adjustments for program changes and economic escalation not initially assumed. For that part of the program subject to future escalation, an average escalation rate of 5.3% annually thru FY 87 is assumed. The table below indicates the change to the CE of \$7520.6M which would result from other rate assumptions.

QUANTITIES	60	- 16	44
DEVELOPMENT	60		44
PROCUREMENT	700	+ 54	754
Total	760	+ 38	798

UNIT COSTS			
PROCUREMENT			
Constant FY67\$	\$ 3.95		\$ 4.82
Escalated	\$ 3.95		\$ 6.78
PROGRAM			
Constant FY67\$	\$ 6.15		\$ 7.04
Escalated	\$ 6.15		\$ 9.42

Escalation Rate	\$ Millions
2%	-165.2
4%	- 91.0
6%	- 9.3
8%	+ 78.6

AF/RDPA/78885

SYSTEM: AIM-7F

PROGRAM COST SECTION\*  
(Dollars In Millions)AS OF DATE: 31 December 1975  
BASE YEAR: FY 1968

PROGRAM ACQUISITION COST	PROGRAM COST SECTION*			PROGRAM COST SECTION*		AS OF DATE: 31 December 1975		AS OF DATE: 31 December 1975	
	1	2	3	4	5	6	7	8	8
	DEVELOPMENT ESTIMATE (FY68-74)	CHANGES	CURRENT ESTIMATE (FY68-83)	FUNDING	CURRENT & PRIOR YRS	BUDGET YEAR (FY77)	BALANCE TO COMPLETE BEYOND FYDP	TO COMPLETE BEYOND FYDP	TOTAL
DEVELOPMENT	\$ -	+\$ 13.9	\$ 13.9	DEVELOPMENT	\$ 13.3	\$ 3.0	\$ 1.6	\$ -	\$ 17.9
PROCUREMENT	206.8	+ 221.9	428.7	PROCUREMENT	153.6	80.2	368.2	191.5	793.5
Air Vehicle	201.7	-	412.7	CONSTRUCTION	-	-	-	-	-
Peculiar Support	4.2	-	11.6	Total	\$ 166.9	83.2	\$ 369.8	\$ 191.5	\$ 811.4
Initial Spares	0.9	-	4.4						
CONSTRUCTION	-	-	-	QUANTITIES					
Total (FY68 \$)	\$ 206.8	+\$ 235.8	\$ 442.6	DEVELOPMENT	50	15	-	-	65
ESCALATION	47.3	+ 321.5	368.8	PROCUREMENT	1045	880	4511	2400	8836
TOTAL PROG COST	\$ 254.1	+\$ 557.3	\$ 811.4(Ch 1)	Total	1095	895	4511	2400	8901
QUANTITIES	-	+ 65	65	Estimates					
DEVELOPMENT	4900	+ 3936	8836	Column 1 reflects the estimate of program cost at the time of Development Estimate approval (FY 68) at which time the provision for escalation was \$47.3M based on a rate of 4% annually through FY 78. The Current Estimate, Column 3, includes adjustments for program changes and economic escalation greater than initially assumed. For FY 77, annual escalation rates of 5.5% for RDT&E and 6.2% for Procurement are assumed, with an average annual escalation rate of 4.2% extending through FY 87. The table below indicates the change to the Current Estimate of \$811.4M which would result from other rate assumptions.					
PROCUREMENT	4900	+ 4007	8907	Escalation Rate \$ Millions					
Total				2% - 87.2					
UNIT COSTS				4% - 24.8					
PROCUREMENT				6% + 44.3					
Constant FY68\$	\$ .042		\$ .049	8% +120.9					
Escalated	\$ .052		\$ .090						
PROGRAM									
Constant FY68\$	\$ .042		\$ .050						
Escalated	\$ .052		\$ .091						

\*This cost section reports Air Force Program only.

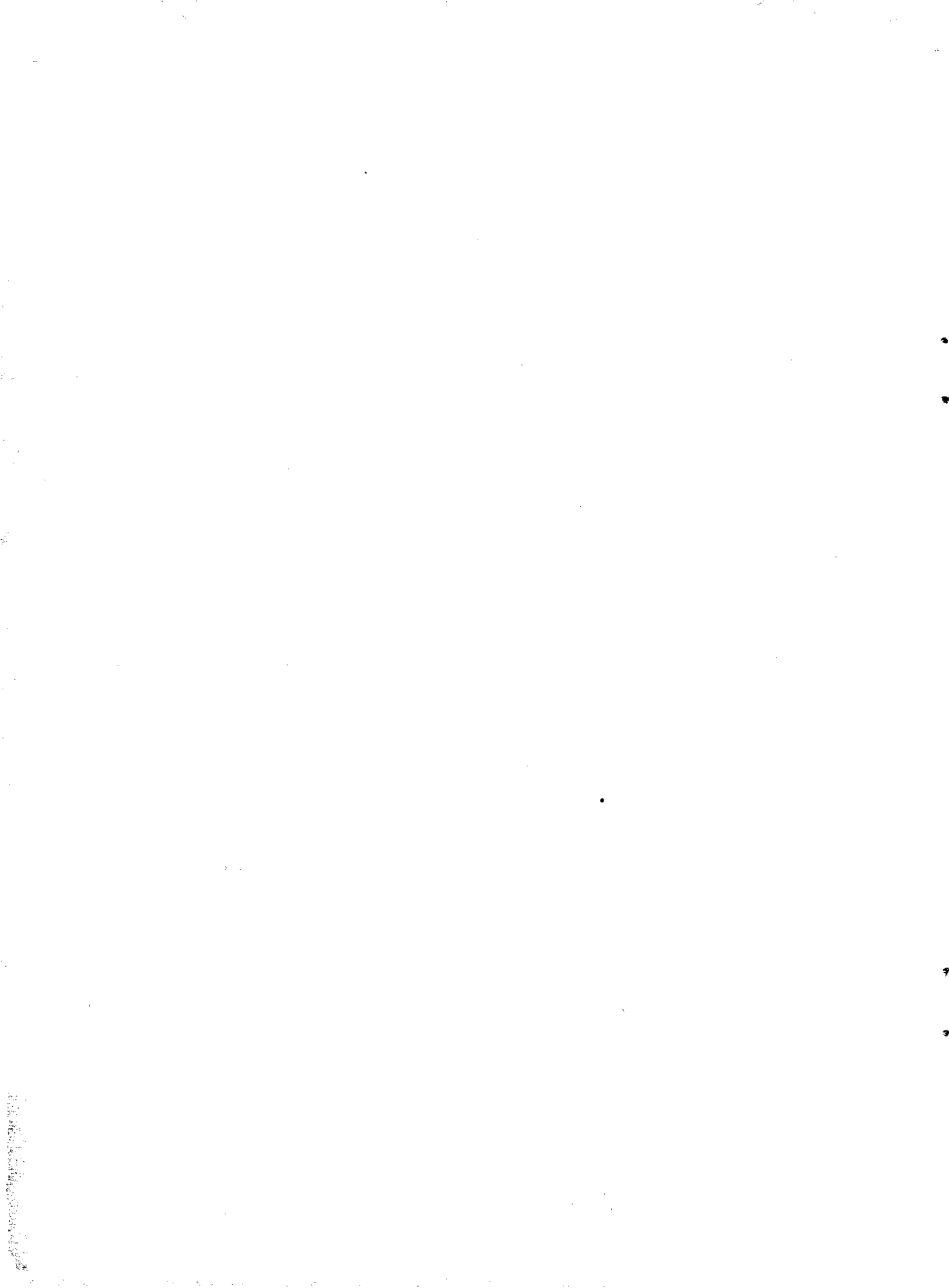
AF/RDPA/78885

SYSTEM: AIM-9L

PROGRAM COST SECTION\*  
(Dollars In Millions)AS OF DATE: 31 December 1975  
BASE YEAR: FY 1971

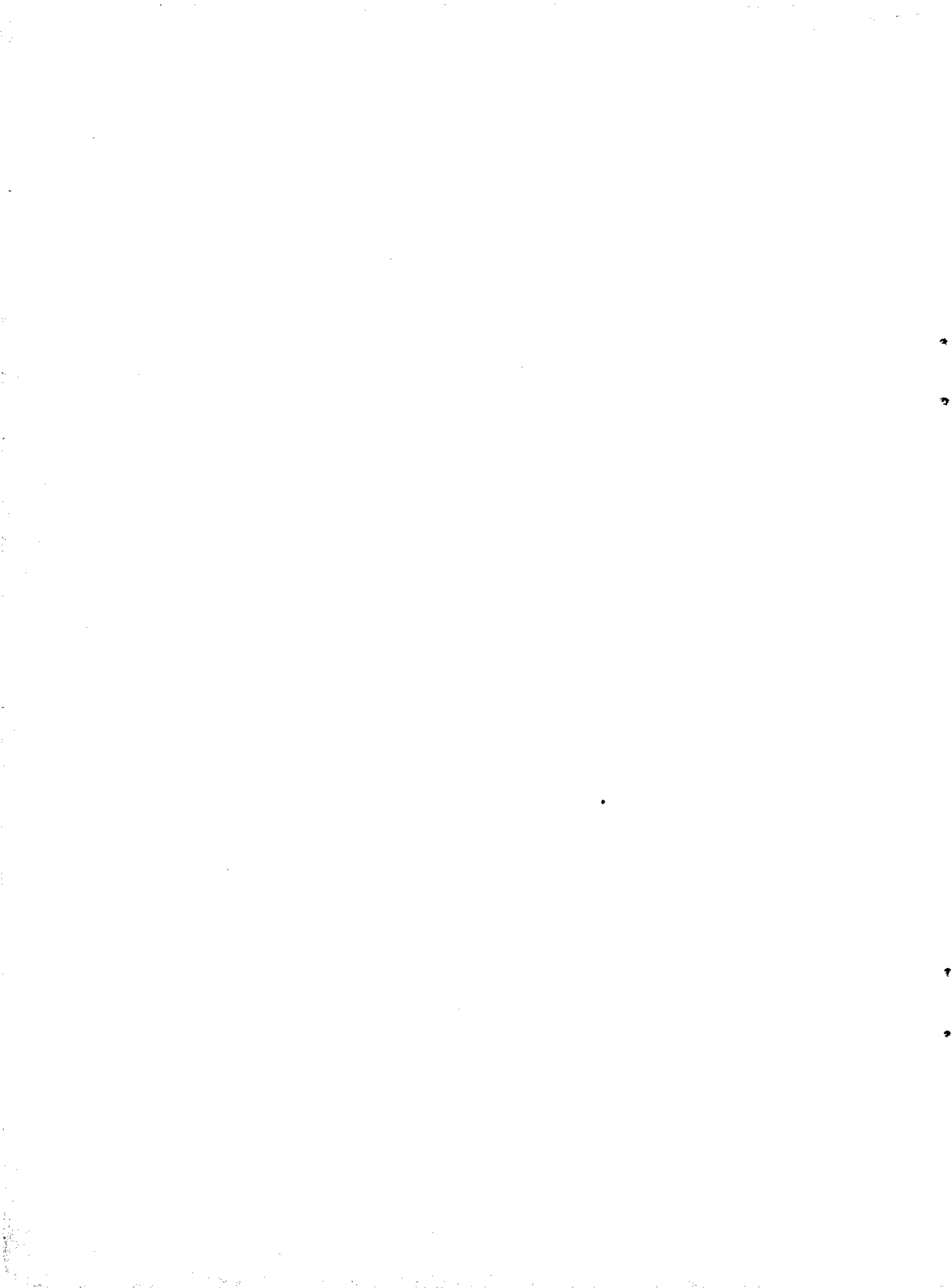
PROGRAM ACQUISITION COST	PROGRAM COST SECTION*			PROGRAM COST SECTION*		AS OF DATE: 31 December 1975		AS OF DATE: 31 December 1975	
	1	2	3	4	5	6	7	8	8
	DEVELOPMENT ESTIMATE (FY71-77)	CHANGES	CURRENT ESTIMATE (FY71-84)	FUNDING	CURRENT & PRIOR YRS	BUDGET YEAR (FY77)	BALANCE TO COMPLETE BEYOND FYDP	TO COMPLETE BEYOND FYDP	TOTAL
DEVELOPMENT	\$ 6.8	+\$11.9	\$ 18.7	DEVELOPMENT	\$ 16.5	\$ -	\$ 4.5	\$ -	\$ 21.0
PROCUREMENT	108.2	+113.2	221.4	PROCUREMENT	39.7	56.5	202.0	70.5	368.7
Air Vehicle	93.8	-	209.3	CONSTRUCTION	-	-	-	-	-
Peculiar Support	11.0	-	10.3	Total	\$ 56.2	\$ 56.5	\$ 206.5	\$ 70.5	\$ 389.7
Initial Spares	3.4	-	1.8						
CONSTRUCTION	-	-	-	QUANTITIES					
Total (FY71 \$)	\$115.0	+\$125.1	\$240.1	DEVELOPMENT	63	-	-	-	63
ESCALATION	18.7	+ 130.9	149.6	PROCUREMENT	710	1000	4976	1750	8436
TOTAL PROG COST	\$133.7	+\$256.0	\$389.7(Ch 1)	Total	773	1000	4976	1750	8499
QUANTITIES	15	+ 48	63	Estimates					
DEVELOPMENT	5709	+2727	8436	Column 1 reflects the estimate of program cost at the time of Development Estimate approval (FY 71) at which time the provision for escalation was \$18.7M based on a rate of 4% annually through FY 81. The Current Estimate, Column 3, includes adjustments for program changes and economic change greater than initially assumed. For FY 77, annual escalation rates of 6.0% for RDT&E and 6.0% for Procurement are assumed, with an average annual escalation rate of 4.4% extending through FY 88. The table below indicates the change to the Current Estimate of \$389.7M which would result from other assumptions.					
PROCUREMENT	5724	+2775	8499	Escalation Rate \$ Millions					
Total				2% -42.5					
UNIT COSTS				4% -11.7					
PROCUREMENT				6% +21.5					
Constant FY71\$	\$ .019		\$ .026	8% +58.6					
Escalated	\$ .022		\$ .044						
PROGRAM									
Constant FY71\$	\$ .020		\$ .028						
Escalated	\$ .023		\$ .046						

\*This cost section reports Air Force Program only.



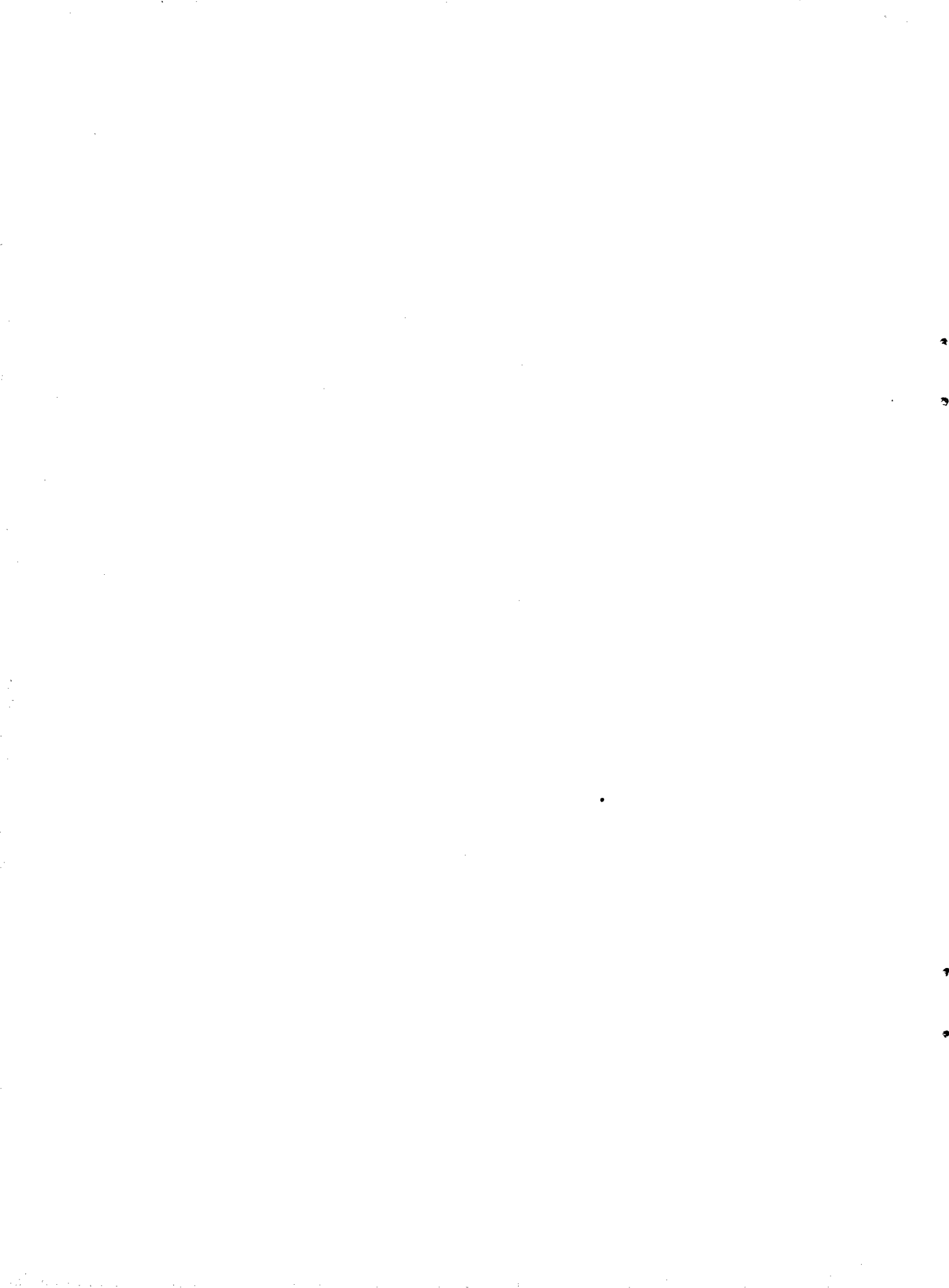


# REFERENCE DATA



REFERENCE DATA

<u>TITLE</u>	<u>REF Page No.</u>
Office of Management and Budget	1
Congressional Budget Office	2
Senate Appropriations Committee	3
House Appropriations Committee	4
Senate Armed Services Committee	5
House Armed Services Committee	6
House Budget Committee	7
Senate Budget Committee	8
Secretary of the Air Force	9
Air Staff	10
MAJ COMS and SOAs (Major Commanders)	11



AF/ACMI/55979

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**DEPUTY DIRECTOR**

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**GENERAL COUNSEL**

Mr. William M. Nichols (Acting) - 395-4550

**CONGRESSIONAL RELATIONS**

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**ADMINISTRATION**

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**HUMAN RESOURCES DIVISION**

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Mr. Donald E. Crabill - 395-4586

**SCIENCE, SPACE, AND ENERGY  
TECHNOLOGY DIVISION**

Mr. Hugh F. Loweth - 395-3404

**ENERGY, FOOD, AND ANALYSIS DIVISION**

Mr. Kenneth Glozer - 395-3040

Source: OMB Directory  
(Mrs Baldwin, 395-4790)

# CONGRESSIONAL BUDGET OFFICE NATIONAL SECURITY AND INTERNATIONAL AFFAIRS

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## ASSISTANT DIRECTOR FOR NATIONAL SECURITY AND INTERNATIONAL AFFAIRS

John Koehler - 225-7807

## DEPUTY ASSISTANT DIRECTOR FOR NATIONAL SECURITY

Robin Pirie - 225-7808

### NATIONAL SECURITY (SPACE)

John Malachi - 225-1444

### NATIONAL SECURITY (STRATEGIC FORCES)

Charles Sorrels - 225-1451

### NATIONAL SECURITY (MANPOWER)

Gary Nelson\*

### NATIONAL SECURITY (TAC AIR)

Nancy Bearg - 225-1452

### NATIONAL SECURITY (MANPOWER)

Robert Hale - 225-1443

### NATIONAL SECURITY (USN)

Dov Zakheim - 225-1445

### NATIONAL SECURITY

Philip Hughes - 225-1449

### NATIONAL SECURITY (COSTING)

Steven Felgram - 225-1447

### NATIONAL SECURITY (MANPOWER)

Mary Tietz - 225-1446

## DEPUTY ASSISTANT DIRECTOR FOR INTERNATIONAL AFFAIRS

Larry Franko\*

### INTERNATIONAL AFFAIRS

Sheila Fifer

Rosemary Minyard\*

Allen Merrill - 225-1453

Peggy Weeks - 225-1448

\*Consultants until date of employment.

Source: AF/ACBME

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McClellan, John L. (Ark.) Chairman  
 Magnuson, Warren G. (Wa.)  
 Stennis, John C. (Miss.)  
 Pastore, John O. (R.I.)  
 Byrd, Robert C. (W.Va.)  
 McGee, Gale W. (Wyo.)  
 Mansfield, Mike (Mont.)  
 Proxmire, William (Wisc.)

Montoya, Joseph M. (N. Mex.)  
 Inouye, Daniel K. (Hawaii)  
 Hollings, Ernest F. (S.C.)  
 Bayh, Birch (Ind.)  
 Eagleton, Thomas F. (Mo.)  
 Chiles, Lawton (Fla.)  
 Johnston, J. Bennett, Jr. (La.)  
 Huddleston, Walter (Ky.)

Republicans

Young, Milton R. (N.D.)  
 Hruska, Roman L. (Neb.)  
 Case, Clifford P. (N.J.)  
 Fong, Hiram L. (Hawaii)  
 Brooke, Edward W. (Mass.)

Hatfield, Mark O. (Ore.)  
 Stevens, Ted (Alaska)  
 Mathias, Charles Mc C. Jr. (Md.)  
 Schweiker, Richard S. (Pa.)  
 Bellman, Henry (Okla.)

**DEFENSE SUBCOMMITTEE**

Democrats

McClellan, John L. (Ark.) Chairman  
 Stennis, John C. (Miss.)  
 Pastore, John O. (R.I.)  
 Magnuson, Warren G. (Wa.)  
 Mansfield, Mike (Mont.)

McGee, Gale W. (Wyo.)  
 Proxmire, William (Wis.)  
 Montoya, Joseph M. (N.Mex.)  
 Inouye, Daniel K. (Hawaii)

Republicans

Young, Milton R. (N.D.)  
 Hruska, Roman L. (Neb.)  
 Case, Clifford P. (N.J.)

Fong, Hiram L. (Hawaii)  
 Stevens, Ted (Alaska)  
 Schweiker, Richard S. (Pa.)

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Democrats

Mansfield, Mike (Mont.) Chairman  
 Inouye, Daniel K. (Hawaii)

Johnston, J. Bennett, Jr. (La.)  
 Huddleston, Walter (Ky.)

Republicans

Stevens, Ted (Alaska)  
 Bellman, Henry (Okla.)

Brooke, Edward W. (Mass.)

**SENATE APPROPRIATIONS  
 (New Senate Office Bldg.)  
 1st & 'C' Street**

Hearing Rooms: 1224 .....	9-224-7206
5-126 (Capitol Committee Room) .....	7215/6
McClellan, John L. - Chairman, 3241 .....	2353
Calloway, James R., Chief Counsel and Staff Director, 1235 .....	7293
McConnell, Guy G., Principal Professional Staff Member, Defense Subcommittee, 1243 .....	7253
Rexroad, Vorley M. (Mike), Professional Staff Member - Military Construction .....	7258
Bonner, Joel E. (Pete), Jr., Professional Staff Member - Minority Counsel, 1245 .....	7255
Allen, Douglas A., Professional Staff Member - RDT&E, 1222 .....	7254
Sellers, Gary - Professional Staff Member, 1239 .....	7295
Lieberman, Richard D., Professional Staff Member - O&M, 1243 .....	0333
Fellenbaum, James A., Professional Staff Member - Personnel, 1243 .....	7241
McGown, Neil, Professional Staff Member - Transcripts & Page Proofs, 1208 .....	7265
McMullan, Jane, Assistant Clerk, 1243 .....	7278
Baber, Patti Jo, Secretary, 1226 .....	0334

**HOUSE APPROPRIATIONS COMMITTEE**Democrats

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 Whitten, Jamie L. (Miss.)  
 Sikes, Robert L. F. (Fla.)  
 Passman, Otto E. (La.)  
 Evins, Joe L. (Tenn.)  
 Boland, Edward P. (Mass.)  
 Natcher, William H. (Ky.)  
 Flood, Daniel J. (Pa.)  
 Steed, Tom (Okla.)  
 Shipley, George E. (Ill.)  
 Slack, John M. (W.Va.)  
 Flynt, John J. Jr. (Ga.)  
 Smith, Neal (Iowa)  
 Giaimo, Robert N. (Conn.)  
 Addabbo, Joseph P. (N.Y.)  
 McFall, John J. (Calif.)  
 Patten, Edward J. (N.J.)  
 Long, Clarence D. (Md.)  
 Yates, Sidney R. (Ill.)

Casey, Bob (Tex.)  
 Evans, Frank E. (Colo.)  
 Obey, Frank E. (Wis.)  
 Roybal, Edward R. (Cal.)  
 Stokes, Louis (Ohio)  
 Roush, J. Edward (Ind.)  
 McKay K. Gunn (Utah)  
 Bevill, Tom (Ala.)  
 Choppell, Bill, Jr. (Fla.)  
 Burlison, Bill D. (Mo.)  
 Alexander, Bill (Ark.)  
 Koch, Edward I. (N.Y.)  
 Burke, Yvonne B. (Cal.)  
 Murtha, John (Pa.)  
 Traxler, Bob (Mich.)  
 Duncan, Robert (Ore.)  
 Early, Joe (Mass.)  
 Baucus, Max (Mont.)

Republicans

Cederberg, Elford A. (Mich.)  
 Michel, Robert H. (Ill.)  
 Conte, Silvio O. (Mass.)  
 Shriver, Garner E. (Kans.)  
 McDade, Joseph M. (Pa.)  
 Andrews, Mark (N.D.)  
 Talcott, Burt L. (Cal.)  
 Edwards, Jack (Ala.)  
 McEwen, Robert C. (N.Y.)

Myers, John T. (Ind.)  
 Robinson, J. Kenneth (Va.)  
 Miller, Clarence E. (Ohio)  
 Coughlin, Lawrence (Pa.)  
 Young, C. W. (Fla.)  
 Kemp, Jack (N.Y.)  
 Armstrong, William L. (Colo.)  
 Regula, Ralph S. (Ohio)  
 Burgener, Clair W. (Cal.)

**DEFENSE SUBCOMMITTEE**Democrats

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 Sikes, Robert L. F. (Fla.)  
 Flood, Daniel J. (Pa.)  
 Addabbo, Joseph P. (N.Y.)  
 McFall, John J. (Cal.)

Flynt, John J., Jr. (Ga.)  
 Giaimo, Robert N. (Conn.)  
 Choppell, Bill, Jr. (Fla.)  
 Burlison, Bill D. (Mo.)

Republicans

Edwards, Jack (Fla.)  
 Kemp, Jack (N.Y.)

Robinson, J. Kenneth (Va.)

**MILITARY CONSTRUCTION SUBCOMMITTEE**Democrats

Sikes, Robert L. F. (Fla.) Chairman  
 Patten, Edward J. (N.J.)  
 McKay, K. Gunn (Utah)

Traxler, Bob (Mich.)  
 Murtha, John (Pa.)  
 Steed, Tom (Okla.)

Republicans

Talcott, Burt L. (Cal.)

McEwen, Robert C. (N.Y.)



## HOUSE APPROPRIATIONS (House Side of Capitol)

Hearing Room H-140 (Urgent Calls Only) .....	9-225-2328
Mahon, George H. - Chairman (Room 1211) .....	4005
Preston, Samuel Ralph, Principal Staff Assistant, Defense Subcommittee, H-144 .....	2847/2771
Murphy, Peter J., Staff Assistant - Procurement, HB-18 .....	"
Smith, Donald, Staff Assistant - Procurement, HB-18 .....	"
Garrity, John M., Staff Assistant - O&M, H-135 .....	"
Snodgrass, Charles W., Staff Assistant - O&M, H-135 .....	"
Vander Schaaf, Derek J. - Staff Assistant - Personnel, B-308 .....	1086
Casey, Gordon E., Staff Assistant - RDT&E, HB-18 .....	2847/2771
Nicholas, Robert C. III, Staff Assistant - Military Construction .....	3047/8
Smith, Austin, Staff Assistant, H-144 .....	2847/8
Murphy, Charles H., Staff Assistant - Minority (Defense Specialist, Office of Honorable Jack Edwards, RHOB 2439) .....	"
Matts, Marcia - Secretary, H-144 .....	"
Gilbert, Sandy - Secretary, H-144 .....	"

## SENATE ARMED SERVICES COMMITTEE

### Democrats

Stennis, John C. (Miss.) Chairman  
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 Jackson, Henry M. (Wa.)  
 Cannon, Howard W. (Nev.)  
 McIntyre, Thomas J. (N.H.)

Byrd, Harry F., Jr. (Va.)  
 Nunn, Sam (Ga.)  
 Culver, John C. (Iowa)  
 Hart, Cary W. (Colo.)  
 Leahy, Patrick J. (Vt.)

### Republicans

Thurmond, Strom (S.C.)  
 Tower, John (Tex.)  
 Goldwater, Barry (Ariz.)

Scott, William L. (Va.)  
 Taft, Robert Jr. (Ohio)  
 Bartlett, Dewey F. (Okla.)

## SASC SUBCOMMITTEES

### Preparedness Investigating

### Democrats

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 Symington, Stuart (Mo.)  
 Jackson, Henry M. (Wa.)

Cannon, Howard W. (Nev.)  
 McIntyre, Thomas J. (N.H.)  
 Byrd, Harry F., Jr. (Va.)

### Republicans

Thurmond, Strom (S.C.)  
 Tower, John (Tex.)  
 Goldwater, Barry (Ariz.)

Scott, William L. (Va.)  
 Taft, Robert, Jr. (Ohio)

### Military Construction Authorization

### Democrats

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 Jackson, Henry M. (Wa.)  
 Cannon, Howard W. (Nev.)

Byrd, Harry F., Jr. (Va.)  
 Leahy, Patrick J. (Vt.)

### Republicans

Tower, John (Tex.)  
 Thurmond, Strom (S.C.)

Goldwater, Barry (Ariz.)

### Tactical Air Power

### Democrats

Cannon, Howard W. (Nev.) Chairman  
 Symington, Stuart (Mo.)  
 Jackson, Henry M. (Wa.)

Nunn, Sam (Ga.)  
 Hart, Gary W. (Colo.)

**SASC SUBCOMMITTEES (Cont'd)**Republicans

Goldwater, Barry (Ariz.)  
Tower, John (Tex.)

Thurmond, Strom (S.C.)

Research and DevelopmentDemocrats

McIntyre, Thomas J. (N.H.) Chairman  
Culver, John C. (Iowa)

Leahy, Patrick J. (Vt.)

Republicans

Taft, Robert, Jr. (Ohio)

Goldwater, Barry (Ariz.)

**SENATE ARMED SERVICES COMMITTEE (Russell Office Bldg.)**Hearing Rooms 212 and 224

Stennis, John - Chairman	9-224-3871
Braswell, T. Edward - Chief Counsel & Staff Director	"
Ticer, John T. (Jack) - Chief Clerk	"
Conneely, Charles J. - Professional Staff Member	2127
Cromwell, Charles - Professional Staff Member	"
Fine, Hyman - Professional Staff Member	"
Foster, George H., Jr. - Professional Staff Member	"
Kenny, Edward B. - Professional Staff Member	9396
Lynch, Don L. - Professional Staff Member	2127
Smith, James - Professional Staff Member	"
Old, Robert Q. - Professional Staff Member	"
Goldsmith, John A. - Professional Staff Member	"
Sullivan, Francis J. - Professional Staff Member	3871

**HOUSE ARMED SERVICES COMMITTEE**Democrats

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Ichor, Richard H. (Mo.)  
Nedzi, Lucien N. (Mich.)  
Randall, William J. (Mo.)  
Wilson, Charles H. (Cal.)  
Leggett, Robert L. (Cal.)  
Hicks, Floyd V. (Wa.)  
White, Richard C. (Tex.)  
Nichols, Bill (Ala.)  
Brinkley, Jack (Ga.)  
Mollohan, Robert H. (W.Va.)

Daniel, Dan (Va.)  
Montgomery, G.V. (Sonny) (Miss.)  
Runnels, Harold (N.M.)  
Aspin, Les (Wis.)  
Dellums, Ronald V. (Cal.)  
Davis, Mendel J. (S.C.)  
Schroeder, Patricia (Colo.)  
Kazen, Abraham (Tex.)  
Wan Pat, Antonio (Guam)  
Carr, Bob (Mich.)  
Lloyd, Jim (Cal.)  
McDonald, Larry (Ga.)  
Downey, Thomas J. (N.Y.)

Republicans

Wilson, Bob (Cal.)  
Dickinson, William L. (Ala.)  
Whitehurst, G. William (Va.)  
Spence, Floyd (S.C.)  
Treen, David C. (La.)  
O'Brien, George M. (Ill.)  
Beard, Robin L. (Tenn.)

Mitchell, Donald J. (N.Y.)  
Holt, Marjorie S. (Md.)  
Daniel, Robert W., Jr. (Va.)  
Hillis, Elwood (Ind.)  
Hinshaw, Andres J. (Cal.)  
Schulze, Richard T. (Pa.)

**HASC SUBCOMMITTEES**

R&D

Price, Melvin (Ill.) Chairman  
 Leggett, Robert L. (Cal.)  
 Hicks, Floyd V. (Wa.)  
 White, Richard C. (Tex.)  
 Runnels, Harold (N.Mex.)

Democrats

Schroeder, Patricia (Colo.)  
 Lloyd, Jim (Cal.)  
 McDonald, Larry (Ga.)  
 Ichord, Richard H. (Mo.)

Republicans

Dickinson, William L. (Ala.)  
 Spence, Floyd (S.C.)

Hinshaw, Andrew J. (Cal.)  
 Whitehurst, G. William (Va.)

Mil Con

Ichord, Richard H. (Mo.) Chairman  
 Randall, William J. (Mo.)  
 Wilson, Charles H. (Cal.)  
 White, Richard C. (Tex.)  
 Brinkley, Jack (Ga.)

Democrats

Davis, Mendel J. (S.C.)  
 Kazen, Abraham (Tex.)  
 Won Pat, Antonio (Guam)  
 Bennett, Charles E. (Fla.)

Republicans

Whitehurst, G. William (Va.)  
 Beard, Robin L. (Tenn.)

Hillis, Elwood (Ind.)  
 Hinshaw, Andrew J. (Cal.)

**HOUSE ARMED SERVICES COMMITTEE (Rayburn Bldg.)  
 (South Capitol St. Entrance)**

Price, Melvin - Chairman .....	9-225-4151
Statinshak, Frank M. - Chief Counsel .....	4158/9
Marchall, Ralph - Professional Staff Member .....	6703
Ford, John - Professional Staff Member .....	1181
Morris, George - Counsel .....	6704
Shumate, James F. - Counsel .....	7160
Hogan, William H., Jr. - Counsel .....	6702
Battista, Anthony R. - Professional Staff Member .....	3168
Lunger, Ted - Professional Staff Member .....	7991
Wincup, G. Kim - Counsel .....	7560
Price, David - Professional Staff Member .....	4221
Lally, John - Counsel .....	"
Roback, Herbert - Professional Staff Member .....	6999
Hahn, Tom - Professional Staff Member .....	6527
Tsompanas, Paul - Professional Staff Member .....	7120
Holcomb, Gary - Professional Staff Member .....	4221
Kriser, Lou - Professional Staff Member .....	6999
Klein, Adam - Counsel .....	"

**HOUSE BUDGET COMMITTEE**

Democrats

Adams, Brock (Wa.) Chairman  
 O'Neill, Thomas P., Jr. (Mass.)  
 Wright, Jim (Tex.)  
 Ashley, Thomas L. (Ohio)  
 Galmo, Robert L. (Conn.)  
 Smith, Neal (Iowa)  
 O'Hara, James G. (Mich.)  
 Leggett, Robert L. (Cal.)  
 Mitchell, Parren J. (Md.)

Burleson, Omar (Tex.)  
 Landrum, Phil M. (Ga.)  
 Gibbons, Sam (Fla.)  
 Mink, Patsy T. (Hawaii)  
 Stokes, Louis (Ohio)  
 Runnels, Harold (N.Mex.)  
 Holtzman, Elizabeth (N.Y.)  
 Derrick, Butler (S.C.)

**HOUSE BUDGET COMMITTEE (Cont'd)**Republicans

Latta, Delbert L. (Ohio)  
 Cederberg, Elford A. (Mich.)  
 Schneebeil, Herman T. (Pa.)  
 Broyhill, James T. (N.C.)

Clawson, Del (Cal.)  
 Hastings, James F. (N.Y.)  
 Shriver, Garner E. (Kan.)  
 Conable, Barber B., Jr. (N.Y.)

**HOUSE NATIONAL SECURITY PROGRAMS TASK FORCE**Democrats

Giaino, Robert L. (Conn.) Chairman  
 Burleson, Omar (Tex.)  
 Gibbons, Sam (Fla.)

Leggett, Robert L. (Calif.)  
 Landrum, Phil M. (Ga.)

Republicans

Latta, Delbert L. (Ohio)

Shriver, Garner E. (Kan.)

**SENATE BUDGET COMMITTEE**Democrats

Muskie, Edmund S. (Maine) Chairman  
 Magnuson, Warren G. (Wa.)  
 Moss, Frank E. (Utah)  
 Mondale, Walter F. (Minn.)  
 Hollings, Ernest F. (S.C.)

Cranston, Alan (Cal.)  
 Chiles, Lawton (Fla.)  
 Abourezk, James (S.D.)  
 Biden, Joseph R. (Del.)  
 Nunn, Sam (Ga.)

Republicans

Bellmon, Henry L. (Okla.)  
 Dole, Bob (Kans.)  
 Beall, J. Glenn, Jr. (MD)

Buckley, James L. (N.Y.)  
 McClure, James A. (ID)  
 Domenici, Pete V. (N.Mex.)

**DEFENSE TASK FORCE**Democrats

Hollings, Ernest F. (S.C.) Chairman  
 Cranston, Alan (Calif.)  
 Abourezk, James (S.D.)

Magnuson, Warren G. (Wash.)  
 Chiles, Lawton (Fla.)

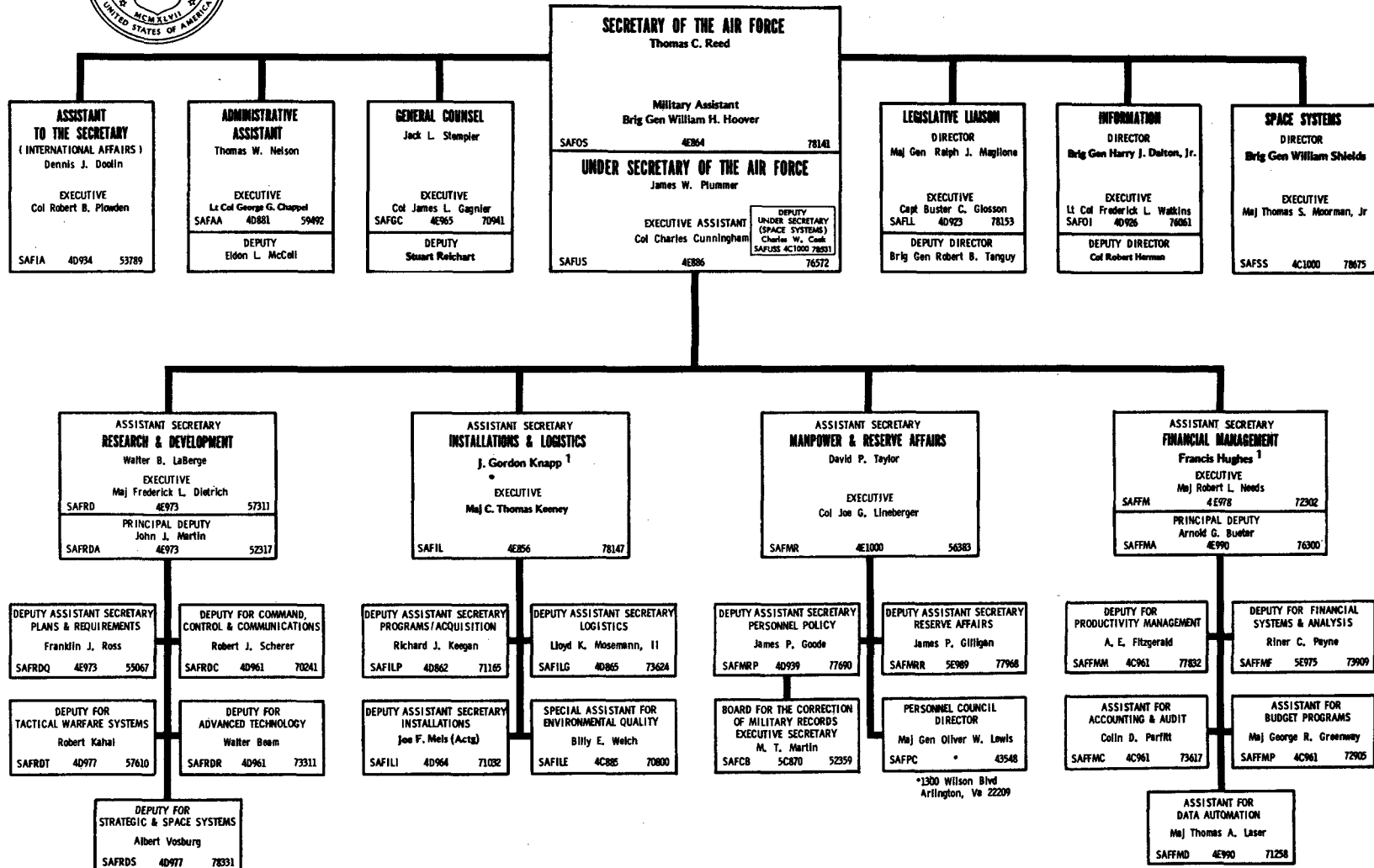
Republicans

Dole, Bob (Kan.)

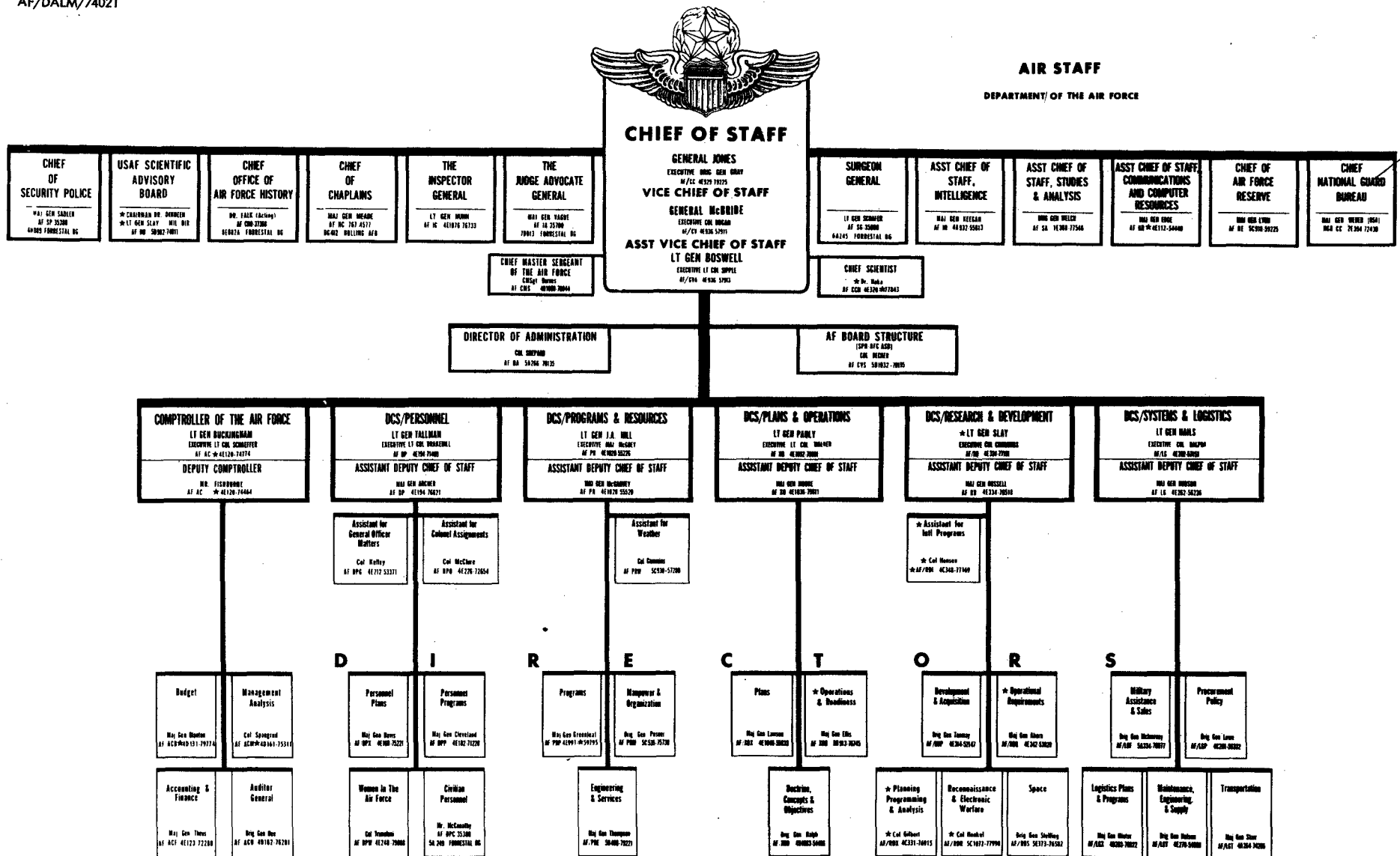
Buckley, James L. (N.Y.)



## OFFICE OF THE SECRETARY OF THE AIR FORCE



1. Nominee.



# USAF MAJCOMs & SOAs

## (Major Organizational Commanders)

### ALASKAN AIR COMMAND

Commander Lt Gen J.E. Hill

### AEROSPACE DEFENSE COMMAND

Commander	Gen D. James, Jr.	23rd Air Division	Brig Gen M.M. Taylor
14th Aerospace Force	Brig Gen B.K. Brown	24th Air Division	Maj Gen L.G. Leiser
Air Defense Weapons Center	Maj Gen C.D. Peterson	25th Air Division	Maj Gen J.A. Young
20th Air Division	Brig Gen F.A. Humphreys, Jr.	26th Air Division	Brig Gen D.A. Brooksher
21st Air Division	Maj Gen R.H. Schoeneman		

### AIR FORCE AUDIT AGENCY

Auditor General/Commander	Brig Gen T.G. Bee	Assistant Auditor General	
Deputy Auditor General	Mr. T.D. Boyd	(HQ USAF)	Col M.E. Banaszak

### AIR FORCE ACCOUNTING AND FINANCE CENTER

Director Accounting and Finance/Commander	Maj Gen L. Theus	Deputy Director	Mr. C.P. Peterson
		Assistant Director (HQ USAF)	Lt Col R. Bull

### AIR FORCE COMMUNICATIONS SERVICE

Commander	Maj Gen R.H. Burris	European Communication Area	Brig Gen J.T. Randerson
Pacific Communication Area	Brig Gen W.G. MacLaren	Northern Communication Area	Brig Gen W.R. Yost
Tactical Communication Area	Col R.F. McCarthy	Southern Communication Area	Brig Gen W.C. Branam

### AIR FORCE DATA AUTOMATION AGENCY

Director Data Automation/Commander	Brig Gen F.L. Maloy	Deputy Director	Col A.R. Mourges
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### AIR FORCE INSPECTION AND SAFETY CENTER

Commander Maj Gen R.T. Adams, Jr.

### AIR FORCE LOGISTICS COMMAND

Commander	Gen F.M. Rogers	Sacramento ALC	Maj Gen H.J. Gavin
Ogden Air Logistics Center (ALC)	Maj Gen E.A. Rafalko	San Antonio ALC	Maj Gen J.R. Kelly, Jr.
Oklahoma City ALC	Maj Gen J.G. Randolph	Warner Robins ALC	Maj Gen W.R. Hayes

### AIR FORCE MILITARY PERSONNEL CENTER

Commander Maj Gen W.D. Druen, Jr.

### AIR FORCE OFFICE OF SPECIAL INVESTIGATIONS

Commander Col R.C. Tucker, Jr.

### AIR FORCE SYSTEMS COMMAND

Commander	Gen W.J. Evans	Air Force Contract Management Division	Maj Gen M.R. Reilly
Aeronautical Systems Division	Lt Gen J.T. Stewart	Foreign Technology Division	Col J.D. Marks, Jr
Electronics Systems Division	Lt Gen W.L. Creech	Air Force Eastern Test Range	Brig Gen D.M. Hartung
Space and Missile Systems Organization	Lt Gen T.W. Morgan	Arnold Engrg Development Center	Col O.H. Tallman, II
Aerospace Medical Division	Brig Gen H.R. Unger	Armament Development & Test Center	Maj Gen H.M. Lane
Space & Missile Test Center	Maj Gen W.E. Newby	Air Force Civil Engrg Center	Col R.M. Iten
Air Force Flight Test Center	Maj Gen T.P. Stafford	Air Force Special Weapons Center	Maj Gen M.R. Reilly

# USAF MAJCOMs & SOAs (Major Organizational Commanders)

(Continued)

## AIR FORCE TEST AND EVALUATION CENTER

Commander Maj Gen R.A. Rushworth

### AIR RESERVE PERSONNEL CENTER

Commander Brig Gen J.E. Dalton

### AIR TRAINING COMMAND

Commander  
AF Military Training Center  
USAF Recruiting Services  
Chanute TTC

Lt Gen J.W. Roberts  
Maj Gen J.P. Flynn  
Maj Gen A.P. Josue  
Maj Gen L.R. Leavitt, Jr.

Keesler TTC  
Sheppard TTC  
Lowry TTC

Maj Gen W.W. Scott  
Maj Gen C.E. Fox  
Brig Gen W.C. Moore

### AIR UNIVERSITY

Commander  
Air War College  
AF Institute of Technology

Lt Gen R.B. Furlong  
Maj Gen S.M. Umstead, Jr.  
Maj Gen F.J. Simokaltis

Air Command Staff College  
AF Reserve Officers Training  
Corps

Brig Gen R.F.G. Winger  
Maj Gen J.R. Brickel

### HEADQUARTERS COMMAND, USAF

Commander Maj Gen W.C. Norris

### MILITARY AIRLIFT COMMAND

Commander  
21st Air Force  
22nd Air Force  
Aerospace Rescue and Recovery  
Service

Gen P.K. Carlton  
Maj Gen A.G. Glouch  
Maj Gen T.A. Aldrich  
Maj Gen R.S. Saunders

Air Weather Service  
Aerospace Audio-Visual  
Service

Brig Gen B.W. Rowe  
Col T.N. Mace

### PACIFIC AIR FORCES

Commander  
5th Air Force  
13th Air Force

Gen L.L. Wilson, Jr.  
Lt Gen W.T. Galligan  
Maj Gen L.J. Manor

313th Air Division  
314th Air Division

Maj Gen L.E. Clark  
Maj Gen D.D. Pittman

### STRATEGIC AIR COMMAND

Commander  
8th Air Force  
3rd Air Division  
15th Air Force  
1st Strategic Aerospace Division  
19th Air Division  
45th Air Division

Gen R.E. Dougherty  
Lt Gen R.M. Hoban  
Maj Gen T.F. Rew  
Lt Gen B.M. Shotts  
Brig Gen S.H. Sherman, Jr.  
Brig Gen T.P. Conlin  
Brig Gen J.L. Watkins

40th Air Division  
42nd Air Division  
12th Air Division  
14th Air Division  
47th Air Division  
4th Air Division  
57th Air Division

Brig Gen W.B. Ratliff  
Brig Gen J.R. McCarthy  
Col C.S. Adams, Jr.  
Brig Gen A.L. Melton  
Brig Gen E.D. Scott  
Brig Gen H.E. Gross  
Brig Gen G.D. Miller

### TACTICAL AIR COMMAND

Commander  
9th Air Force  
12th Air Force  
USAF Tactical Air Warfare  
Center

Gen R.J. Dixon  
Lt Gen J.V. Hartinger  
Lt Gen J.D. Hughes  
Brig Gen T.H. McMullen

USAF Tactical Fighter Weapons  
Center  
USAF Southern Air Division

Maj Gen J.A. Knight, Jr.  
Maj Gen J.M. Breedlove

### UNITED STATES AIR FORCE ACADEMY

Superintendent  
Dean of the Faculty

Lt Gen J.R. Allen  
Brig Gen W.T. Woodyard

Commandant of Cadets

Brig Gen S.C. Beck

### UNITED STATES AIR FORCES IN EUROPE

Commander  
3rd Air Force

Gen R.H. Ellis  
Maj Gen E.W. Rosencrans

16th Air Force  
17th Air Force

Lt Gen J.G. Wilson  
Maj Gen B.N. Bellis

### UNITED STATES AIR FORCE SECURITY SERVICE

Commander Brig Gen K.D. Burns



## PAY AND ALLOWANCES OF THE UNIFORMED SERVICES

## MONTHLY BASIC PAY

## YEARS OF SERVICE

Pay Grade	2 or less	Over 2	Over 3	Over 4	Over 6	Over 8	Over 10	Over 12	Over 14	Over 16	Over 18	Over 20	Over 22	Over 26	Over 30
O-10 <sup>1</sup>	\$2,841.00	\$2,940.90	\$2,940.90	\$2,940.90	\$2,940.90	\$3,053.70	\$3,053.70	\$3,287.70	\$3,287.70	\$3,522.90	\$3,522.90	\$3,758.40	\$3,758.40	\$3,992.70	\$3,992.70
O-9	2,517.90	2,584.20	2,639.10	2,639.10	2,639.10	2,706.00	2,706.00	2,818.20	2,818.20	3,053.70	3,053.70	3,287.70	3,287.70	3,522.90	3,522.90
O-8	2,280.60	2,349.00	2,404.80	2,404.80	2,404.80	2,584.20	2,584.20	2,706.00	2,706.00	2,818.20	2,940.90	3,053.70	3,176.10	3,176.10	3,176.10
O-7	1,894.80	2,024.10	2,024.10	2,024.10	2,114.40	2,114.40	2,237.40	2,237.40	2,349.00	2,584.20	2,761.80	2,761.80	2,761.80	2,761.80	2,761.80
O-6	1,404.60	1,543.50	1,644.00	1,644.00	1,644.00	1,644.00	1,644.00	1,644.00	1,699.80	1,968.90	2,069.70	2,114.40	2,237.40	2,426.10	2,426.10
O-5	1,123.20	1,319.40	1,410.30	1,410.30	1,410.30	1,410.30	1,453.50	1,530.90	1,633.20	1,755.90	1,856.70	1,912.50	1,979.70	1,979.70	1,979.70
O-4	947.10	1,152.60	1,230.30	1,230.30	1,252.50	1,308.30	1,397.10	1,476.00	1,543.50	1,610.70	1,655.40	1,655.40	1,655.40	1,655.40	1,655.40
O-3	880.20	983.70	1,051.50	1,163.70	1,219.20	1,263.30	1,330.80	1,397.10	1,431.30	1,431.30	1,431.30	1,431.30	1,431.30	1,431.30	1,431.30
O-2	767.10	838.20	1,006.80	1,040.40	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30	1,062.30
O-1	666.00	693.30	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20	838.20
W-4	\$ 896.40	\$ 961.80	\$ 961.80	\$ 983.70	\$1,028.70	\$1,073.70	\$1,118.70	\$1,197.30	\$1,252.50	\$1,296.90	\$1,330.80	\$1,374.90	\$1,420.80	\$1,530.90	\$1,530.90
W-3	815.10	884.10	884.10	894.90	905.70	972.00	1,028.70	1,062.30	1,095.90	1,128.60	1,163.70	1,208.40	1,252.50	1,296.90	1,296.90
W-2	713.70	771.90	771.90	794.40	838.20	884.10	1,028.70	1,062.30	1,095.90	1,018.20	1,051.50	1,084.80	1,128.60	1,128.60	1,128.60
W-1	594.60	681.90	681.90	738.60	771.90	805.50	917.40	950.70	983.70	939.30	972.00	1,006.80	1,006.80	1,006.80	1,006.80
E-9 <sup>2</sup>	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0	\$1,018.50	\$1,041.60	\$1,065.30	\$1,089.90	\$1,113.90	\$1,135.80	\$1,195.80	\$1,311.60	\$1,311.60
E-8	0	0	0	0	0	0	878.40	901.80	925.50	949.50	971.70	995.70	1,053.90	1,171.80	1,171.80
E-7	596.70	643.80	667.80	691.20	715.20	854.70	760.80	784.80	820.20	843.30	867.00	878.40	937.50	1,053.90	1,053.90
E-6	515.40	561.90	585.30	609.60	632.70	656.10	679.80	715.20	737.40	760.80	772.80	772.80	772.80	772.80	772.80
E-5	452.40	492.60	516.30	538.80	573.90	597.30	621.30	643.80	656.10	656.10	656.10	656.10	656.10	656.10	656.10
E-4	435.00	459.30	486.00	524.10	544.50	544.50	544.50	544.50	544.50	544.50	544.50	544.50	544.50	544.50	544.50
E-3	418.20	441.30	459.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00	477.00
E-2	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60	402.60
E-1	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20	361.20

NOTE: Statutory Limitation on Base Pay is \$3,150 per month.

<sup>1</sup> Chairman of the Joint Chiefs of Staff, Chief of Staff of the Army, Chief of Naval Operations, Chief of Staff of the Air Force, or Commandant of the Marine Corps, basic pay is \$4,405.50.

<sup>2</sup> Sergeant Major of the Army, Master Chief Petty Officer of the Navy or Coast Guard, Chief Master Sergeant of the Air Force, or Sergeant Major of the Marine Corps, basic pay is \$1,594.50.

## Monthly Basic Allowance for Quarters Rates

Pay Grade	Without Dependents	With Dependents	Pay Grade	Without Dependents	With Dependents
O-10	\$255.30	\$319.20	W-4	\$191.10	\$230.40
O-9	255.30	319.20	W-3	172.20	212.40
O-8	255.30	319.20	W-2	151.80	192.60
O-7	255.30	319.20	W-1	137.40	178.20
O-6	234.60	286.20	E-9	\$144.90	\$204.00
O-5	219.60	264.60	E-8	135.00	190.80
O-4	198.00	238.80	E-7	115.80	178.80
O-3	175.50	216.60	E-6	106.20	166.20
O-2	153.60	194.70	E-5	102.60	153.60
O-1	120.60	156.90	E-4	90.30	134.40
			E-3	80.10	116.10
			E-2	70.80	116.10
			E-1	66.60	116.10

## Basic Allowance for Subsistence Rates

Officers	\$53.05 per month
Enlisted Members:	
When on leave or authorized to mess separately:	\$ 2.53 per day
When rations in-kind are not available:	\$ 2.85 per day
When assigned to duty under emergency conditions where no messing facilities of the United States are available:	\$ 3.79 per day

# MILITARY BASIC PAY TREND AND CURRENT FLIGHT PAY

Pay Grade	Years Service	Aug 64	1 Jan 72	1 Oct 75	Current Crew Member Flight Pay	% Increase Aug 64-Oct 75
E-1	0-2	78.00	288.00	361.20	50.00	363
E-2	0-2	85.80	320.70	402.60	50.00	369
E-3	0-2	99.37	333.60	418.20	55.00	321
E-4	2-3	180.00	366.00	459.30	65.00	155
E-5	4-6	230.00	429.30	538.80	80.00	134
E-6	14-16	315.00	587.70	737.40	100.00	134
E-7	18-20	370.00	690.60	867.00	105.00	134
E-8	20-22	425.00	793.50	995.70	105.00	134
E-9	22-26	510.00	952.80	1,195.80	105.00	134
W-1	10-12	375.00	667.80	838.20		124
W-2	16-18	455.00	811.20	1,018.20		124
W-3	20-22	540.00	962.70	1,208.40		124
W-4	26-30	685.00	1,219.80	1,530.90		123
O-1	0-2	222.30	530.70	666.00		200
O-2	2-3	376.00	802.20	838.20		124
O-3	6-8	545.00	971.40	1,219.20		124
O-4	14-16	690.00	1,230.00	1,543.50		124
O-5	20-22	855.00	1,523.70	1,912.50		124
O-6	26-30	1,085.00	1,933.20	2,426.10		124
O-7	26-30	1,235.00	2,200.50	2,761.80		124
O-8	26-30	1,420.00	2,531.10	3,150.00 <sup>1</sup>		122
				(3,176.10)		
O-9	26-30	1,575.00	2,807.10	3,150.00 <sup>1</sup>		100
				(3,522.90)		
O-10	26-30	1,785.00	3,000.00	3,150.00 <sup>1</sup>		76
				(3,992.70)		

<sup>1</sup> Statutory Limitation

### MONTHLY INCENTIVE PAY RATES - RATED OFFICERS, FLIGHT SURGEONS AND OTHER DESIGNATED MEDICAL OFFICERS<sup>2</sup>

#### PHASE I

Monthly Rate	Years of Aviation Service (Including Flight Training) as an Officer
\$100.	2 or less.
\$125.	Over 2.
\$150.	Over 3.
\$165.	Over 4.
\$245.	Over 6.

#### PHASE II

Monthly Rate	Years of Service as an Officer, as Computed under 37 U.S.C. 205
\$225.	Over 18.
\$205.	Over 20.
\$185.	Over 22.
\$165.	Over 24.
\$000.	Over 25.

### MONTHLY INCENTIVE PAY RATES-RATED OR DESIGNATED WARRANT OFFICERS

Monthly Rate	Years of aviation service as an officer
\$100.	2 or less.
\$110.	Over 2.
\$200.	Over 6.

### NON-CREW MEMBER FLYING PAY

Officer	Mo. Rate \$110
Enlisted non-crew member	55

- <sup>2</sup> a. A rated officer in pay grade 0-7 may not be paid incentive pay at a rate greater than \$160. per month.
- b. A rated officer in pay grade 0-8 or above may not be paid incentive pay at a rate greater than \$165. per month.
- c. Officer with more than 18 years of officer service and less than 6 years aviation service are entitled to Phase I rates.