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Excerpts of
F-108 Operational Employment Plan

DEPARTMENT OF THE AIR FORCE
Headquarters United States Air Force
Washington 25, D. C.

28 August 1958

MEMORANDUM FOR: SEE DISTRIBUTION

SUBJECT: Operational Employment Plan for the F-108 Interceptor
(Short Title OEPP-108)

1. Some confusion appears to exist within the Air Staff as to the status of the F-108 Weapon System Operational Employment Plan and its relationship to required AFR 5-47 documentation. On 11 April 1958 a memorandum, subject as above, was submitted to the Air Staff. The Directorate of Operations established the position in subject memorandum that the F-108 Operational Employment Plan (Short Title OEPP-108) meets the requirements of AFR 5-47 insofar as the Preliminary Operational Plan, Final Operational Concept, and Final Operational Plans are concerned. This position is still valid.

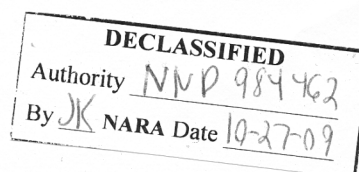
2. Periodic review and amendment will be necessary as development progresses. Subject action will be the responsibility of the Air Defense Command as directed by Headquarters, USAF.

3. Directorate of Operations Project Officer is Lt. Colonel Vermont Garrison, AFOOP-DE-WE, Room BC929, Extension 56001.

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Brig. General, USAF
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F 108

MS-1A FISCAL ESTIMATES (Basis: Program \$) (Millions)

Department of the Air Force System: B-58

Date: 25 August 1958

	Res & Devl (2)	Procurement				Mil. Construction			Maint & Oper (10)	Mil Pers (11)	Totals (12)
		Airborne Items (3)	Ground Items (4)	Ind Facil (5)	Sub-Tot (6)	Dev Facil (7)	Oper Facil (8)	Sub-Tot (9)			
1. FY 1957 & Prior Yrs	35.6	816.1	-	29.9	846.0	*	*	*	XXXX	XXXX	861.6
2. FY 1958	-	475.8	33.1	6.3	515.2	-	24.0	24.0	-	-	539.2
3. FY 1959	-	860.0	86.7	4.1	950.8	-	31.0	31.0	2.0	-	983.8
4. FY 1960	-	728.0	84.8	-	812.8	-	20.0	20.0	12.5	2.1	847.4
5. FY 1961	-	770.0	95.2	-	865.2	-	38.0	38.0	38.7	12.7	954.6
6. FY 1962											
7. FY 1963											
8. Totals	35.6	3,649.9	299.8	40.3	3,990.0	-	113.0	113.0	53.2	14.8	4,206.6
9. Est Fund Reqt To Compl Dev	-	-	-	-	-	-	-	-	-	-	-

10. Remarks

* Not identifiable.
 FY 1962 and 1963 costs are not submitted as per informal agreement.

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(SECURITY CLASSIFICATION)

MS-1B PROGRAM SUPPORTING INFORMATION

Department: Air Force

System: B-58
(Strategic)

Date: 25 Aug 58

1. Basic Organizational Unit: Designation: Wing

Personnel complement assigned: Officer: 437 Enlisted: 2,823 Civilian: 297

Primary Equipment assigned: 45 UE / 5 CS

Unique Support Equipment assigned: ASM B-58 a/

2. Initial Investment Cost of Basic Organizational Unit:

Millions of Dollars

Primary Equipment (including initial spares)	\$654.0
Unique Support Equipment (including initial spares)	-
Other Equipment (including initial spares)	2.2
Formal personnel training	3.0
War readiness materiel/fuels	b/ 2.5
Base Construction	<u>2.0</u>
Total	\$661.7

3. Annual Operating Cost of Basic Organizational Unit:

Personnel costs (including training)	\$18.9
Equipment maintenance	6.5
Facilities maintenance	-
Equipment and facilities replacement	6.1
Other	<u>7.7</u>
Total	\$39.2

4. Cumulative Operational Forces at End FY:

	<u>1958</u>	<u>1959</u>	<u>1960</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>	<u>1964</u>	<u>1965</u>
Organizational Units wg/sq	-	-	/1	1/2	3	4/1		
Primary Equipment Items	-	-	16	82	152	220		

5. Distribution of Amounts in Column 6, Form MS-1A:

	<u>57&PY</u>	<u>1958</u>	<u>1959</u>	<u>1960</u>	<u>1961</u>	<u>1962</u>	<u>1963</u>
Support of R&D Program	*	-	16.0	-	7.0		
Support of Operational Program	*	515.2	934.8	812.8	858.2		

6. Principal Contractors

Mission

Convair	Frame
General Electric	Engine

a/ Excluded from cost of B-58 Wing.

b/ Wing dispersal

* A breakout for this time period is not available.
(SECURITY CLASSIFICATION)

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MS-1A FISCAL ESTIMATES (Basis: Program \$) (Millions)

Department of the Air Force

System: F-108 (IRI-X)

Date: 25 August 1958

	(1)	Res & Devl (2)	Procurement				Mil. Construction			Maint & Oper (10)	Mil Pers (11)	Totals (12)
			Airborne Items (3)	Ground Items (4)	Ind Facil (5)	Sub-Tot (6)	Dev Facil (7)	Oper Facil (8)	Sub-Tot (9)			
1. FY 1957 & Prior Yrs		17.6	-	-	.7	.7	*	*	XXXX	XXXX	18.3	
2. FY 1958		-	20.1	-	1.2	21.3	-	-	-	-	21.3	
3. FY 1959		-	70.0	15.7	6.0	91.7	-	-	-	-	91.7	
4. FY 1960		-	100.0	13.7	4.7	118.4	-	-	-	-	118.4	
5. FY 1961		-	200.0	39.0	1.6	240.6	-	1.0	-	-	241.6	
6. FY 1962												
7. FY 1963												
8. Totals		17.6	390.1	68.4	14.2	472.7	-	1.0	1.0	-	491.3	
9. Est Fund Reqmt To Compl Dev		-	Undetermined	-----	-----							

10. Remarks

* Not identifiable.

FY 1962 and 1963 costs are not submitted as per informal agreement.

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MS-1A FISCAL ESTIMATES (Basis: Program \$) (Millions)

Department of the Air Force System: Dyna-Soar Date: 25 August 1958

	Res & Devl (2)	Procurement				Mil. Construction				Maint & Oper (10)	Mil Pers (11)	Totals (12)
		Airborne Items (3)	Ground Items (4)	Fld Facil (5)	** Sub-Tot (6)	Dev Facil (7)	Oper Facil (8)	Sub-Tot (9)				
1. FY 1957 & Prior Yrs	-	-	-	-	-	-	-	-	XXXX	XXXX	-	-
2. FY 1958	3.0	-	-	-	-	-	-	-	-	-	-	3.0
3. FY 1959	5.0	19.0	-	2.5	12.5	-	-	-	-	-	-	17.5
4. FY 1960	20.0	40.0	15.0	10.0	65.0	*	*	*	-	-	-	85.0
5. FY 1961	24.0	80.0	15.0	-	95.0	*	*	*	-	-	-	119.0
6. FY 1962	20.0	140.0	-	-	140.0	*	*	*	-	-	-	160.0
7. FY 1963	20.0	170.0	-	-	170.0	*	*	*	-	-	-	190.0
8. Totals	92.0	440.0	30.0	12.5	482.5	*	*	*	-	-	-	574.5
9. Est Fund Reqmt To Compl Dev	10.0	UNDETERMINED	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----

10. Remarks: * No specific construction facilities are directly attributable to this system at this time.
 ** The following is a breakdown of Col. (6):

Support of R&D Program	1959	1960	1961	1962	1963
Support of Operational Program	10.0	55.0	95.0	140.0	170.0
	2.5	10.0	-	-	-

No Form MS-1B is being filed with this report.

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