### TOP SECRET

BYE-0045-67

# IDEALIST (In Millions)

# FY 1969 BUDGET SUMMARY

LAC Service Contracts\$	7.975
Cameras	3.499
Airborne Electronic Equipment	10.479
Pilots	.817
Construction, Operations & Maintenance	. 605

TOTAL,	IDEALIST,	$\mathbf{F}\mathbf{Y}$	69		23.	,375
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TOP SECRET

HANDLE VIA BYEMAN CONTROL SYSTEM

Approved for Release: 2019/01/11 C05105859

DLE VIA BYEMAN TROL SYSTEM

#### TOP SECRET

BYE 0045-67

### IDEALIST FY 1969 - 1973

This narrative satisfies the requirements of BYEMAN 0036-67 they pertain to the IDEALIST paragraphs, including the U-2R's. otal of six U-2R's will be assigned to this Agency. The rition rate of the U-2C's is projected at one per each eight ths; however, for the U-2R, having inherently more modern and er systems, it is programmed that the long-term attrition will one loss per year. With this attrition assumption, the fleet U-2's assigned to the Agency shall be as follows:

Date	$\underline{U-2C's}$	U-2R's
February 1968	6	2
April 1968	6	4
June 1968	6	5
December 1968	5	6
June 1969	4	5
June 1970	3	4
June 1971	2	3
June 1972	1	2
June 1973	0	1
	February 1968 April 1968 June 1968 December 1968 June 1969 June 1970 June 1971 June 1972	February 1968       6         April 1968       6         June 1968       6         December 1968       5         June 1969       4         June 1970       3         June 1971       2         June 1972       1

It is forecast that all U-2s will generate an average of flying hours per month per aircraft. The forecast flying its for FY 69 are as follows. NOTE: The U-2R flying hours are dicted on having five aircraft assigned for the first two rters and six aircraft assigned for the last two quarters.

ſТ	20
υ	 <b>2</b> 0

	5 AC/UAL	5 AC/UAL	4 AC/UAL	4 AC/UAL
	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter
rations	$105 \\ 52.5 \\ 105$	105	84	84
ry		52.5	42	42
t		105	84	84
ining	262.5	262.5	210	210
al	5 <b>2</b> 5	5 <b>2</b> 5	420	420

TOP SECRET

DLE VIA BYEMAN TROL SYSTEM		TOP_SECRET	-		BYE 0045-67
		<u>U-2R</u>			
	5 AC lst Quarter	5 AC 2nd Quarter	<u>3rd</u>	6 AC Quarte	6 AC r <u>4th Quarter</u>
rations ry t ining al	$   \begin{array}{r}     105 \\     52.5 \\     105 \\     262.5 \\     525   \end{array} $	$   \begin{array}{r}     105 \\     52.5 \\     105 \\     262.5 \\     525   \end{array} $		126 63 126 315 630	126     63     126     315     630
		U-2R Flying '	Time		
	5 AC FY 70	4 AC FY 71		3 AC FY 72	2 AC FY 73
rations ry t ining al	$210 \\ 420 \\ 420 \\ 1050 \\ 2100$	$     168 \\     336 \\     336 \\     840 \\     1680 $	-	$126 \\ 252 \\ 252 \\ 630 \\ 1260$	No operational capability
		U-2C Flying	<u> Time</u>		
	3 AC FY 70		2 AC Y 71		FY 72/73
rations ry t ining al	$126 \\ 252 \\ 252 \\ 630 \\ 1260$	-	84 168 168 420 840		operational capability
u L	1200	•	<b>U-I</b> U		

Upon acquiring an operational capability, it is planned that U-2R's will replace the U-2C's at Det. H, our deployed ation. Normally, three aircraft will be assigned to Det. H, other three U-2R's will be assigned at Edwards Air Force Base h one normally at LAC for overhaul, modification, updating, or cial tests.

The U-2C's from Det. H will be returned to Edwards Air Force e after the U-2R's are assigned to this overseas location.

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BYE-0045-67

The U-2 is performing the mission of updating high esolution photographic coverage. Its altitude and long range apabilities afford it necessary flexibility to acquire overage of COMOR identified targets.

The COMOR identified targets in China require 75 operaional missions per year and normally 15 additional missions regenerated for crisis or other type coverage.

In the past ten years we have averaged completion of 48 perational missions per year, but it is surmised that this in be increased with the additional numbers of U-2R aircraft hand and with the U-2R increased range and altitude. Weather d political incidents have been deterrent factors in mission complishments in past years.

A crisis situation would greatly increase the number of perational missions flown.

State-of-the-art improvements will continue on modified -2R's and each will be updated as required to satisfy mission equirements. We plan to have in our camera inventory in FY 69 1 lightweight trackers, 4 Delta 3's, 8 lightweight "B" cameras, 1d 3 "H"-type spotting cameras.

We will further continue to update our airborne electronics ) meet the advanced weaponry threat as it is varied by the )ponents.

There are no IRANS forecast for either type aircraft prior > 1970. During 1970 or 1971 all aircraft will go through an RAN line.

HANDLE VIA BYEMAN CONTROL SYSTEM

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IDEALIST (In Millions)

## FY 1969 OPERATING REQUIREMENT

# I. LAC SERVICE CONTRACT

A. Maintenance Technicians (SC-59 and SC-61) ------ \$ 3.110

Funding supports both Detachment G and Detachment H.

For Det "G" (\$1.660) and Det "H" (\$1.450) will be a total of 83 personnel:

	''G''	''H''
Chief Maintenance	1	1
Supervisors	2	1
Inspectors/Instructors	2	2
Maint. Technicians	41	24
Machinist	1	1
AGE Specialist	1	1
Clerk	1	-
Tech Reps	2	2
<b>—</b> ,	51	32

The above listed 83 people average \$30,000 per person per year for a total of 2.490. Also included in the costs is the training of the personnel to learn U-2R maintenance. This is estimated to be 25 to 50 man years in FY 69. Each aircraft has a 6 man crew and our level at Detachment H is 4 crews for the three aircraft normally assigned. At Detachment G we will have 41 maintenance technicians for the normal seven aircraft assigned. The assumption here being that one aircraft will always be in test or at Lockheed for modification. Also included in the above cost is fixed items such as base support, sub-contract tech reps and guards. The initial build up of crews is forecast to be more expensive than the normal routine that will be maintained after one year of experience.

TOTAL, MAINTENANCE TECHNICIANS, FY 69 ----- \$ 3.110

HANDLE VIA BYEMAN CONTROL SYSTEM

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## I. LAC SERVICE CONTRACT (Cont'd.)

B. Spares, Mod Kits, Etc. ----- \$ .920

Provides for the peculiar spares to support both the U-2R and the U-2C's and the support of the common funding at the Depot. It is envisioned that with the new U-2R this will require \$100,000 per aircraft year. We plan to have six aircraft assigned during this year, thus a \$600,000 cost for the U-2R's and the four U-2C's at \$80,000 per aircraft, or \$320,000. The total cost is \$920,000.

TOTAL, SPARES, MOD KITS, ETC., FY 69 ----- \$ .920

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

### I. LAC SERVICE CONTRACT (Cont'd.)

C. Overhaul and Factory Engineering ----- \$ 3.905

The areas of effort under this contract are varied and as outlined below.

## 1. Sustaining Engineering (.745)

In FY 69 we will require engineers in residence to support the normal continued changes, updates, mods and special mission requirements as dictated by this Headquarters for both the U-2C and the U-2R. We are planning 16 engineers for the U-2R and 8 for the U-2C.

### 2. Follow-On Flight Testing (.620)

The flight tests on the U-2C will be minimal and will account for .050 whereas the follow-on flight testing for the U-2R will be quite extensive and, as such, envisions Aircraft Number One being utilized for continued test requirements. This test will benefit both the customers, and our portion is .570.

### 3. Service Bulletin Kits (.350)

This does not include major modification kits. It provides for the bits and pieces necessary to install peculiar electronics, droppable items and various changes in the state of the art as required to maintain this aircraft. It is planned on \$35,000 per aircraft year, hence 10 aircraft years, \$350,000.

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BYE-0045-67

IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## I. LAC SERVICE CONTRACT (Cont'd.)

C. Overhaul and Factory Engineering

4. Overhaul and Repair (.350)

This provides for the overhaul and repair of items as required to keep the stock levels and time change items current. This has averaged \$34,000 per aircraft year, hence, 10 aircraft years equals .350.

5. Customer Service (.240)

We have averaged 12 to 15 man years in the past and are forecasting 12 man years at \$20,000 per year for this support. These men act as expediters to move the materiel expeditiously in and out of the plant. Their adeptness at movement of overhaul and repair items results in a lower stock level and has a direct impact on the number of spares procured.

6. Aircraft Modifications (1.000)

The U-2C has been averaging \$184,000 per year. It is felt that this will lower to about \$100,000 per year for the U-2C and the U-2R, being a newer model and requiring less modifications during the early operational period, will also be held to \$100,000 per year.

HANDLE VIA BYEMAN CONTROL SYSTEM

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## IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

- I. LAC SERVICE CONTRACT (Cont'd.)
  - C. Overhaul and Factory Engineering
    - 7. Major Modifications and IRAN (.600)

We do not plan an IRAN in FY 69 but we anticipate there will be no major repair to an airplane, hence a budgetary program of .200. It is also forecast that the test aircraft will be modified to an operational configuration at about 200K each, hence, a total of .600.

TOTAL, OVERHAUL AND FACTORY ENGINEERING, FY 69 ----- \$ 3.905

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

- I. LAC SERVICE CONTRACT (Cont'd.)
  - D. JETSTAR Lease ----- \$.040

In the past it has proven more economical to use this aircraft for system and electronic test than the U-2. Also provides for sporadic passenger carrying trips.

TOTAL, JETSTAR LEASE, FY 69 ----- \$ .040

SUB-TOTAL, LAC SUPPORT, FY 69 ----- \$ 7.975

TOP\_SECRET

> IDEALIST
(In Millions)

## FY 1969 OPERATING REQUIREMENT

### II. CAMERAS

- A. HYCON
  - 1. Maintenance Technicians ----- \$ .220

This provides for 10 maintenance technicians at Detachment G to satisfy the responsibilities for engineering, labor, loading, unloading, and the maintenance and upkeep of the B and H cameras. Included in this year are the data annotation systems. The technicians include one supervisor, two senior engineers, six specialists, and one administrative clerk.

2. Maintenance Technicians ----- \$ .167

Provides for six maintenance technicians at Detachment H with the same responsibilities as above for the B and H cameras. This team consists of one supervisor, one senior engineer, and four specialists. They further maintain and support the new data annotation systems.

3. Spares and Modification Kits ----- \$ .329

Provides for the peculiar and common supplies, equipment, components kits, etc., to support the B and H cameras and data annotation system. Further includes four sets of H camera hatch glass at .036 each. The spares funding is .035 for peculiar spares and .065 for common spares.

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

### II. CAMERAS (Cont'd.)

- A. HYCON
  - 4. Overhaul and Factory Engineering Support ----- \$ .350

Provides for facilities, supplies and services in support of the factory maintenance and overhaul of B and H cameras and data annotation systems as required. Includes preparation and publication of technical data maintenance manuals and operating directives.

5. H Camera Procurement ----- \$ 1.023

In FY 68 we funded .928 for the procurement of three additional H cameras. This amount completes the procurement costs of these cameras.

TOTAL, CAMERAS, HYCON, FY 69 ----- \$ 2.089

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CONTROL SYSTEM

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## II. CAMERAS (Cont'd.)

- B. ITEK
  - 1. Maintenance Technicians ----- \$ .350

There are ten maintenance technicians supporting the four Delta III cameras. Six of these technicians are at Detachment G, three at Detachment H, and one supports the Air Force at OL-20. Their responsibilities include maintenance of the cameras in an operational readiness posture from either Detachment G or Detachment H.

2. Spares and Modification Kits ----- \$ .120

Provides spares, components, modification kits, and associated test equipment and ground handling equipment for this camera system for both Detachments G, H, and OL-20.

3. Overhaul and Factory Engineering Support ----- \$ .200

Provides for engineering support and factory overhaul facilities as required. It is anticipated that at least three of these cameras will require overhaul during this fiscal year.

TOTAL, CAMERAS, ITEK, FY 69 ----- \$ .670

HANDLE VIA BYEMAN CONTROL SYSTEM

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## IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

II. CAMERAS (Cont'd.)

C. PERKIN ELMER

1. Maintenance Technicians ----- \$ .165

Provides five maintenance technicians, of which three remain at Detachment G and two at Detachment H to operate and maintain the 14 T-35 tracker cameras, 2 T-70 tracker cameras, 12 driftsights and sextants and the 15 new "Dans" driftsights.

2. Spares and Modification Kits ----- \$ .160

For spares and modification kits as necessary to support the above listed cameras and driftsights.

3. Overhaul and Factory Engineering Support ----- \$ .270

Provides for the necessary overhauls and repairs at the plant facility of the cameras and driftsights. Includes modification and updating and provides the technical data for maintenance manuals and operating instructions.

TOTAL, CAMERAS, PERKIN ELMER, FY 69 ----- \$.595

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

II. CAMERAS (Cont'd.)

1. Maintenance Technicians ----- \$.045

Provides one maintenance technician at Detachment G and six man months of a field engineer at Detachment G as required to support the two FFD-3 cameras and the one FFD-10 camera.

2. Spares and Modification Kits ----- \$.050

Provides for the necessary spares components, hardware and modification kits in support of the infra-red camera systems.

3. Overhaul and Factory Engineering ----- \$ .050

Provides the facilities to perform overhaul and factory updating as required for operation improvement of the infra-red camera system. Also provides engineering talent as necessary to resolve operational problems.

 TOTAL, CAMERAS, TEXAS INSTRUMENTS, FY 69
 \$ .145

 SUB-TOTAL, CAMERAS, FY 69
 \$ 3.499

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

# III. AIRBORNE ELECTRONIC EQUIPMENT

System VI COMINT/ELINT Receiver and Recorder		
1. <u>Maintenance Technicians</u>	\$	.084
Provides for two technicians to maintain System VI in an operational posture and further maintain associated recorders and test equipment.		
2. Spares and Modification Kits	\$	.150
This provides for spares for System VIA. and the modified System VIB.		
3. Overhaul and Factory Engineering Support	\$	.260
This provides for the overhaul and factory engineering support of System VI and it's updating to System VIB.	Ŧ	
TOTAL, SYSTEM VI, FY 69	\$	.494

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

B. System IXB and System XIIC

1. Spares and Modification Kits ----- \$ .253

Provides for follow-on spares and modification kits to maintain these systems in the latest configuration to meet the threat.

2. Overhaul and Factory Engineering Support ----- \$ .250

Provides for the overhaul and repair and necessary back-up engineering support to continue modification of these systems to insure continued updating as required to meet the changing threat.

TOTAL, SYSTEMS IX AND XII, FY 69 ----- \$.503

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

- C. System XIII, Deception Repeater
  - 1. Maintenance Technicians ----- \$ .075

Provides for one technician at Detachment G and one technician at Detachment H.

2. Spares and Modification Kits ----- \$ .150

Provides for necessary spares and kits to continue updating of this equipment or modification as required to survive in a hostile environment.

3. Overhaul and Factory Engineering ----- \$ .150

Provides for in-plant overhaul, modification and installation of service bulletins as required to keep equipment in an operational posture.

TOTAL, SYSTEM XIII, FY 69 ----- \$ .375

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

- D. System XX, IR Detection
  - 1. Maintenance Technicians ----- \$ .035

Provides for one maintenance technician in the field to support the installed equipments.

2. Spares and Modification Kits ----- \$ .050

Provides spares and kits as required for maintenance of this equipment.

3. Overhaul and Factory Engineering ----- \$ .050

Provides for the necessary factory support for modification updating or as required to insure operational posture.

TOTAL, SYSTEM XX, FY 69 ----- \$ .135

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

### III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

E. HRB SINGER Support

1. Maintenance Technicians ----- \$ .120

Provides for the necessary maintenance personnel to support and service the ground and airborne systems, two personnel at Detachment G and one at Detachment H. Systems serviced are Systems 17, 21, OSCAR SIERRA and BIRDWATCHER.

2. Spares and Modification Kits ----- \$ .260

Provides the spares and modification kits as necessary to support the above listed systems.

3. Overhaul and Factory Engineering Support ----- \$ .220

Provides for the necessary engineering back-up and facilities including service bulletin installations for all the systems listed in Item One.

TOTAL, HRB SINGER SUPPORT, FY 69 ----- \$ .600

HANDLE VIA BYEMAN CONTROL SYSTEM

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

- F. HI-186 Time Code Generator
  - 1. Spares ----- \$ .035

Provides necessary spares to support this referenced generator.

2. Overhaul and Factory Engineering ----- \$ .050

Provides the plant overhaul and back-up engineering as necessary to continue generators in an operational posture.

TOTAL, T	IME CODE	GENERATORS,	$\mathbf{F}\mathbf{Y}$	69	and such and this and the own such over and the part over this over this over	\$	.085
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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

- G. Airborne Communications Equipment
  - 1. Maintenance Technicians ----- \$ .160

Provides for three technicians at Detachment G and two at Detachment H whose responsibility is the reliability of UHF and HF communications.

2. Spares and Modification Kits ----- \$.040

Provides spares and modifications as necessary to insure reliable communications.

3. Overhaul and Factory Engineering ----- \$.030

Provides the necessary factory back-up in both engineering and facilities to insure reliable communications.

TOTAL, AIRBORNE COMMO MAINTENANCE, FY 69 ----- \$ .230

## HANDLE VIA BYEMAN CONTROL SYSTEM

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CONTROL SYSTEM

IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

### III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

H. Aircraft Driftsights and Hand Controls

1. Maintenance Technicians ----- \$ .032

Provides for one technician to travel to all locations to maintain driftsights and hand controls. The "DANS" portion is maintained by Perkin Elmer as are the sextants, but the other portions are maintained by this technical representative.

2. Spares and Modification Kits ----- \$ .030

Provides for the necessary spares and modifications to the driftsights and hand controls installed in the aircraft.

3. Overhaul and Factory Engineering ----- \$ .020

Provides for plant overhaul, modification, and solution to problems as required to support the field operations.

TOTAL, DRIFTSIGHTS AND HAND CONTROLS, FY 69 ----- \$ .082

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IDEALIST (In Millions)

## FY 1969 OPERATING REQUIREMENT

### III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

- I. <u>Airborne Recorders and Ground Duplicating and Play-Back</u> Equipment
  - 1. Maintenance Technicians ----- \$ .075

Provides one technician each at Detachments G and H for maintenance of the airborne and ground equipment.

2. Spares and Mod Kits ----- \$ .225

Provides the necessary spares and modification kits as necessary to insure operational equipment.

3. Overhaul and Factory Engineering Support ----- \$ .150

Provides company back-up and facility including engineering talent to solve problems encountered with this equipment in the field.

TOTAL, RECORDERS AND PLAY-BACK EQUIPMENT, FY 69 ---- \$ .450

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

J. EWS Test Facility

1. Operating Support ----- \$ .175

Provides for the maintenance, operations, spares, and modification kits to support this test facility. Includes four equipment operators.

TOTAL, EWS, TEST FACILITY, FY 69 ----- \$ .175

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

K. System 9D and TACAN-ARN-52V

1. Spares and Modification Kits ----- \$ .200

Provides for the necessary spares and mods to insure operational readiness to the TACAN and System 9D. This assumes that System 9D will be operational and that initial spares will be required.

2. Overhaul and Factory Engineering Support ----- \$ .200

Provides for the engineering back-up and facility as necessary to support the above noted systems.

TOTAL, TACAN AND SYSTEM 9D, FY 69 ----- \$ .400

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

### III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

L. Minor Tests, Improvements, and Miscellaneous Projects --- \$ .250

Provides for the continuous requirement for modifications, improvements and studies to airborne electronics systems and sub-systems to assure updating and assistance in solving engineering problems. Provides invaluable independent work ideas and engineering thoughts from other than primary contractors.

TOTAL, MINOR TESTS, IMPROVEMENTS, ETC., FY 69 ----- \$ .250

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IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

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## III. AIRBORNE ELECTRONIC EQUIPMENT (Cont'd.)

M. Procurement of New Systems ----- \$ 6.700

This provides for the initial procurement with spares and technical services for the balance of the fiscal year in which they were purchased, electronic equipment that is being developed in the FY-67/68 KOBOLD.

1.	System	6C - ELINT/Threat Warning System	3.000
2.	System	9E - AI Jamming Equipment	1.200
3.	System	13D - S & C Band Jammer	1.500
4.	System	21 - VHF/UHF Scanning Receiver	.300
5.	System	23 - Tactical Voice Jammer	.500
6.	Timing	System - New Miniature Version	.200

TOTAL, NEW SYSTEMS, FY 69 ----- 6.700

SUB-TOTAL, AIRBORNE ELECTRONIC EQUIPMENT, FY 69 ----- \$10.479

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BYE-0045-67

IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

### IV. PILOTS AND LIFE SUPPORT

A. Salaries and Benefits Including Insurance and Medical --- \$ .280

This provides for the salaries, insurance, medical examinations and administrative costs of the cover organization that employs our eight pilots. The salary variance is between .024 and .036.

TOTAL, PILOTS, SALARIES, BENEFITS, ETC., FY 69 ----- \$ .280

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BYE-0045-67

# IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

IV. PILOTS AND LIFE SUPPORT (Cont'd.)

B. Pilot's Personal Equipment

1. Maintenance Technicians ----- \$ .053

This provides for the field representatives that are capable of resolving on the spot problems and performing engineering actions required on the pilot's personal flying equipment. It provides for both the partial pressure and the full pressure suits at Detachments G and H as required.

2. Spares and Modification Kits ----- \$ .070

This provides the spare parts, test equipment, modification kits and any items of flight equipment as required for both the full pressure and partial pressure suits.

3. Overhaul and Factory Engineering Support ----- \$ .035

This provides for home plant facilities and engineering support as necessary for repair and overhaul of personal equipment. Includes reliability studies and modifications as needed for greater safety and comfort.

4. Pilot's Protective Assembly Procurement ------ \$ .083

This is the final cost increment of a three fiscal year program to purchase 35 pilot's protective assemblies. The bulk of this cost was funded in FY 68.

TOTAL, PILOT'S PERSONAL EQUIPMENT, FY 69 ----- \$ .241

HANDLE VIA BYEMAN CONTROL SYSTEM

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MUTTOR ROLLING

# IDEALIST (In Millions)

# FY 1969 OPERATING REQUIREMENT

IV. PILOTS AND LIFE SUPPORT (Cont'd.)

C. Oxygen and Associated Equipment

1. Maintenance Technicians ----- \$ .050

This provides for one technician to be assigned at Detachment G and one at Detachment H to assist in the maintenance of the seat kits, oxygen equipment, applied regulators, etc.

2. Spares and Modification Kits ----- \$ .050

Provides the necessary parts and modification kits to maintain and update the seat kits, oxygen equipment, etc.

3. Overhaul and Factory Engineering ----- \$ .040

This provides the home plant facility and engineering personnel as necessary to insure comfortable and safe pilot's equipment.

4. Oxygen and Related Equipment ----- \$ .085

This provides for the procurement of the equipment necessary to maintain pressure suit controls, parachutes, seat kits and regulators for low flight profile, and includes the training of personnel to perform the maintenance of these items.

TOTAL, OXYGEN AND ASSOCIATED EQUIPMENT, FY 69 ----- \$ .225

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BYE-0045-67

IDEALIST (In Millions)

# FY 1969 OPERATING REQUIREMENT

## IV. PILOTS AND LIFE SUPPORT (Cont'd.)

D. Personal Parachutes ----- \$ .015

1. Provides the necessary personal parachutes and spares to support this project. These parachutes are packed in the seat with the survival kits and emergency oxygen system.

2. Survival Kits ----- \$ .036

This provides for the necessary survival kits as they are packaged into the seat and modifications as required for changes deemed necessary, depending upon terrain being overflown.

3. Servicing, Re-Packing ------ \$ .020

This provides for the necessary servicing and re-packing of parachutes and survival kits as required due to time phasing or use envisioned.

TOTAL, PERSONAL PARACHUTES, SURVIVAL KITS, FY 69 ---- \$ .071

SUB-TOTAL, PILOTS AND LIFE SUPPORT, FY 69 ----- \$ .817

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### IDEALIST (In Millions)

FY 1969 OPERATING REQUIREMENT

## V. CONSTRUCTION, OPERATIONS AND MAINTENANCE

A. Construction, Detachment G ------ \$ .150

It is forecast that the runway and taxi strips will require resurfacing and that the POL farm will need increased capacity to satisfy the U-2 aircraft. The motor pool will also need enlargement.

## B. Construction, Detachment H ----- \$ .090

We forecast resurfacing the parking area within the compound and enlarging the ground handling shed. Several other minor items will probably need re-doing at this time.

C. Construction, Staging Base ----- \$ .090

Provides for additional BOQ facilities, trailers, and resurfacing.

D. Operations and Maintenance ----- \$ .275

Provides for utilities, maintenance, repair, and maintenance support at Detachment H and the staging base plus the reimbursable support to Edwards Air Force Base for Detachment G maintenance. Includes janitors at Detachment G and provision for replacement of items of equipment that are no longer useable.

TOTAL, CONSTRUCTION, OPERATIONS AND MAINTENANCE, FY 69 ----\$ .605TOTAL, IDEALIST, FY 69 -----\$23.375HANDLE VIA BYEMANHANDLE VIA BYEMANTOP SECRETCONTROL SYSTEM

### TOP\_SECRET

## IDEALIST (In Millions)

# FY 70-73 BUDGET SUMMARY

<u>FY 7</u>	<u>0</u> <u>FY 71</u>	FY 72	<u>FY 73</u>
LAC Service Contracts \$ 6.99	0 \$ 5.800	\$ 5.040	\$ 4.740
Cameras 2.38	0 3.720	1.970	1.890
Airborne Electronic Equipment 3.63	0 5.440	3.150	4.830
Pilots38	3.250	.250	.250
Construction, Opera- tions & Maintenance49	5380	380	.380
TOTAL, IDEALIST, FY 79-73 \$13.87	8 \$15.590	\$10.790	\$12.090

TOP SECRET

HANDLE VIA BYEMAN CONTROL SYSTEM

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