

PLANNED OBLIGATIONS OF FUNDS FOR RESEARCH AND DEVELOPMENT, ARMY, FY 1958

AGENCY: ARMY MEDICAL SERVICE				(In Thousands of Dollars)	
Code	Tech Obj	Project Number	Project Title	ESTIMATED OBLIGATIONS	
				FY 1957	FY 1958
<u>Budget Program 5600 - Other Equipment</u>					
6.28	PO-16	65904049	Development of Medical, Dental and Veterinary Equipment and Supplies	80	80
<u>Subtotal - Budget Program 5600</u>				<u>80</u>	<u>80</u>
<u>Budget Program 5700 - Military Sciences</u>					
7.23	PO-16	65902006	Army Prosthetics Research Program	188	199
7.23	PO-16	65903004	Ocular Research	30	30
7.23	PO-16	65908012	X-Ray and Photographic Techniques	58	44
7.23	AW-06	65908014	Biological and Medical Aspects of Ionizing Radiation	350	350
7.23	PO-11	65909010	Resuscitation	46	51
7.23	PO-16	65912022	Traumatic Surgery and Shock	878	953
7.23	AW-06	65912028	Radiation and Thermal Burns	558	550
7.23	AW-06	65912029	Artificial Plasma Volume Expanders	100	125
7.23	AW-06	65912030	Blood and Blood Derivatives	575	600
7.23	PO-16	66001002	Clinical Investigations	40	25
7.23	PO-16	66009012	Metabolism	920	800
7.23	PO-15	66010016	Neuropsychiatry	439	400
7.23	PO-15	66010017	Stress	460	400
7.23	PO-16	66011020	Nutrition	621	592
7.23	PO-14	66013016	New Drugs and Antibiotics	45	53
7.23	PO-16	66013017	Internal Medicine	480	445
7.23	PO-12	66101004	Accidental Trauma	220	156
7.23	PO-14	66101006	Germ-Free Animal Studies	56	70
7.23	PO-14	66103035	Communicable Diseases	1005	1046
7.23	PO-14	66103036	Acute Respiratory Diseases	815	850
7.23	PO-14	66103037	Studies in Immunization	506	717
7.23	PO-14	66104007	Ecology and Control of Disease Vectors and Reserviors	242	269
7.23	PO-13	66113004	Environmental Hygiene	12	...
7.23	PO-14	66114001	Health Hazards of Military Chemicals	75	75
7.23	PO-11	69787001	Medical Effects of Blast on Man	10	...

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				FY 1957	FY 1958
<u>Budget Program 5700 - Military Sciences - Cont</u>					
7.23	PO-14	66301006	Oral Disease	314	340
7.23	SR-13	66401001	Advisory Services	292	300
7.23	PO-14	66401010	Investigations in Hearings and Speech	10	10
7.23	PO-13	66412028	Environmental Physiology	394	400
7.23	PO-11	67801004	Arctic and Subarctic Field Medical Problems	38	50
7.23	PO-06	69520001	Psychophysiological Studies	435	397
7.23	SR-13	69785001	Investigations in Overseas Units	95	90
		69787001	Medical Effects of Blast on Man	...	40
7.23	PO-11	69902001	Wound Ballistics	<u>150</u>	<u>75</u>
			<u>Subtotal - Budget Program 5700</u>	<u>10,457</u>	<u>10,502</u>
			<u>Budget Program 5800 - Operation and Management of Facilities</u>	<u>463</u>	<u>418</u>
			<u>GRAND TOTAL - ARMY MEDICAL SERVICE</u>	<u>11,000</u>	<u>11,000</u>

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DEPARTMENT OF DEFENSE
ARMED FORCES SPECIAL WEAPONS PROJECT
WASHINGTON 25, D. C.

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ADDRESS REPLY TO:
THE CHIEF, ARMED FORCES
SPECIAL WEAPONS PROJECT

4012

8 MAR 1957

SWPBF

MEMORANDUM FOR: ASSISTANT SECRETARY OF DEFENSE (RESEARCH AND
DEVELOPMENT)

SUBJECT: Submission of Project Listings for the Proposed Fiscal
Year 1958 Research and Development Budget

In accordance with informal request for revised project listings,
ten (10) copies of the subject project listings for the Armed Forces
Special Weapons Project are herewith submitted.

FOR THE CHIEF, AFSWP



IRVING L. BRANCH
Colonel, USAF
Chief of Staff

1 Incl
Project Listing (10 cys)
*(distributed
by RFI)*

6 JAN 1987

Date
Declassified
Authority EO 12356
Name . . . Chief, Declass Br
Rec. Mgt. Div, WHS

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ARMED FORCES SPECIAL WEAPONS PROJECT
 APPROPRIATION: Research and Development, Army

PROGRAM: 5700, Military Sciences
 PROJECT: 5730, Military Sciences

PROJECT LISTING

(In Thousands of Dollars)

Technical Objective Number	Project Number	Project Title	Actual Oblig. FY 1956	Planned Obligations FY 57 Program*		Planned Obligations FY 1958 Program*	
				Basic Requirements	Supplementary Requirements	Basic Requirements	Supplementary Requirements
AW 1	1-01-54	Equipment & Techniques	132	-	-	-	-
AW 1	1-01-56	Atomic Weapons Vul.	136	1,264	-	1,000	-
AW 6	1-08-51	Medical Aspects of Thermal Injury	189	148	-	138	-
AW 6	1-10-52	Tonizing Rad. in Humans	216	1,053	-	355	-
AW 6	1-09-51	Tonizing Rad. Syndrome	98	-	-	-	-
AW 7	2-02-50	Military Capabilities	917	1,057	-	460	-
AW 7	1-02-50	Thermal Radiation	257	392	-	150	-
AW 7	1-09-52	Nuclear Radiation	86	3,413	-	-	-
		Sub-total (AW)	2,031	7,327	-	2,103	-

* The total of basic and supplemental requirements represents the Armed Forces Special Weapons programs for Research and Development. Supplementary requirements represent the dollar amounts required over and above the amounts included in the President's FY 1958 Budget to Congress.

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ARMED FORCES SPECIAL WEAPONS PROJECT
 APPROPRIATION: Research and Development, Army

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PROGRAM: 5700, Military Sciences
 PROJECT: 5730, Military Sciences

PROJECT LISTING

(In Thousands of Dollars)

Technical Objective Number	Project Number	Project Title	Actual Obligations FY 1956	Planned Obligations FY 1957 Program #		Planned Obligations FY 1958 Program#	
				Basic Requirements	Supplementary Requirements	Basic Requirements	Supplementary Requirements
SR-2a	1-01-50	Preliminary Planning, Atomic Tests	446	4,283	--	2,000	--
SR-2a	1-01-50	Research and Development Expenses of Atomic Tests					
	9a	Operation TEAPOT	351	155	--	--	--
	9b	Operation REDWING	8,042	2,350	--	450	--
	9c	Operation PLUMBBOB	--	8,000	--	6,447	11,282
	9d	Operation HARDTACK	--	--	6,123	--	--
		Sub-Total (SR-2a)	8,839	14,788	6,123	8,897	11,282
		Prior Year's Funding	(-491)	--	--	--	--
		Obligations Incurred	10,379	22,115	6,123	11,000	11,282

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