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Committee on Atomic Energy
Research and Development Board
Washington 25, D. C.

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MEMORANDUM FOR The Executive Secretary, Research and Development Board

SUBJECT: Second Semi-Annual Review of Fiscal Year 1950 Obligations

OSD ATSD(AE) DECLASSIFICATION REVIEW BOARD COMPOSED OF REPRESENTATIVES OF OSD, THE AIR FORCE, ARMY AND NAVY HAS NO OBJECTION TO THIS DOCUMENT BEING DECLASSIFIED

1. This letter provides recommendations on the obligation of FY 1950 funds pursuant to requirements of the Board Calendar, RDB 114/6. The schedules of Proposed Obligations furnished by the Departments for this purpose has been reviewed in great detail and correlated with the recommendations made by this Committee on 1 June 1949 and the recent review of FY 1950 R&D Operations seeking areas where economies might be effected.

2. It is noted that certain FY 1950 projects in Technical Objective IO-7 have received approval by the Chairman, RDB by letters dated 27 September 1949 (RDB 156/12) and 24 October 1949 (RDB 156/16). These approved projects differ materially from those proposed in the Air Force Schedule furnished by the RDB to this Committee. A listing of these approved projects are attached as Inclosure #1 so that they may be included in the schedules for consideration of the Board. A review will be undertaken of this field of effort to reorient this program as necessary to conform with a revised mission expected to be assigned by the JCS.

3. The current review of the Schedules of Proposed Obligations of FY 1950 funds indicate that there have been no significant changes since CAE action of 1 June 1949 in all other fields of R&D of primary interest to this Committee. A tabulation of those items considered are attached as Inclosure #2. Accordingly, these are recommended for approval.

4. In the case of the Aircraft Nuclear Propulsion Program (SA-18), this recommendation for approval is subject to the same understanding stipulated for it at the 1 June 1949 meeting of the CAE that "the Joint AEC/DD/NACA Board will recommend the allocation of these moneys to the several projects of the program" and that prior approval of the RDB will be required for such projects the obligation of which will operate to increase the overall obligations in FY 1950 in excess of 10.6 million dollars. The sums recommended for approval herein together with the currently planned obligations by the AEC and the NACA do not exceed this ceiling.

OSD ATSD(AE) DECLASSIFICATION REVIEW BOARD
DECLASSIFIED BY: C. Brubaker
DECLASSIFIED ON: 11 Dec 1975
IAW EO 12356

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95-M-0016

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW	
1ST REVIEW DATE: 2/11/95	2. DETERMINATION (CIRCLE NUMBER(S))
AUTHORITY: OACD DADC DADD	1. CLASSIFICATION RETAINED
NAME: [Signature]	2. CLASSIFICATION CHANGED TO: ASD
2ND REVIEW DATE: 2-11-95	3. CONTAINS NO DOE CLASSIFIED INFO
AUTHORITY: ADD	4. COORDINATE WITH: DDB
NAME: [Signature]	5. CLASSIFICATION CANCELLED
	6. CLASSIFIED INFO BRACKETED
	7. OTHER (SPECIFY):

WNRC: 17-28 Oct 94
RG: 330
ACCESSION# 76-144
BOX# 1
FILE NAME: 225.9 Atomic Energy
Budget & Fiscal

544 / 1



5. The Air Force Budget Items under SA-20 "Geophysical Aspects of Atomic Energy" in the amount of \$1,00,000 (Budget Project and Allotment 614 16) supports meteorological studies on general fall-out and rain-out characteristics of weapons, atmospheric effects on blast propagation, diffusion studies as related to radiological warfare, and altimetry problems associated with baro fuzing mechanisms. By definitions contained in RDB 169/14, this effort supports to a major extent Technical Objectives AW-1, AW-4, and AW-7. Accordingly, this item is included in the attached Schedule (Inclosure #2).

6. Attached hereto as Inclosure #3 is a listing of proposed obligations of the AFSWP, which are recommended for approval. These items are listed separately for your information inasmuch as these funds are contained in the contingency portion of the Army Budget (as Project 434) rather than R&D budget items.

7. Two Navy (ONR) projects listed under AW-5a and AW-5b should be classified as AW-6 and reviewed by the Committee on Medical Sciences. These are:

"ONR AW-05a	Radioactivity-Detection Measurements and Evaluation	\$29,000"
"ONR AW-05b	Personnel and Material Protection	\$57,000"

This has been brought to the attention of the Committee on Medical Sciences.

FOR THE COMMITTEE:

A. R. Luedecke

A. R. LUEDECKE
Brig. General, USAF
Executive Secretary

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