

## Public Law 141

## CHAPTER 304

## AN ACT

July 11, 1955  
[H. R. 6795]

To authorize appropriations for the Atomic Energy Commission for acquisition or condemnation of real property or any facilities, or for plant or facility acquisition, construction, or expansion, and for other purposes.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,*

SEC. 101. There is hereby authorized to be appropriated to the Atomic Energy Commission the sum of \$269,159,000 for acquisition or condemnation of any real property or any facility or for plant or facility acquisition, construction, or expansion, as follows:

AEC appropriation,  
Acquisition, etc.,  
of property.

(a) **ATOMIC WEAPONS.**—Project 56-a-1, production or development plants or facilities, \$20,000,000.

(b) **REACTOR DEVELOPMENT.**—

1. Project 56-b-1, power reactor development acceleration project, \$25,000,000.

2. Project 56-b-2, fast power breeder pilot facility (EBR-II), \$14,850,000.

3. Project 56-b-3, surface ship reactor facility, \$25,000,000.

4. Project 56-b-4, submarine advanced reactor facility, \$23,140,000.

5. Project 56-b-5, submarine advanced reactor development facilities, Schenectady, New York, \$3,100,000.

6. Project 56-b-6, aircraft nuclear propulsion program plant and test area, Arco, Idaho, \$13,000,000.

7. Project 56-b-7, aircraft reactor test plant, \$1,437,000.

8. Project 56-b-8, modifications and expansions to ANP ground test plant, Idaho, \$1,000,000.

9. Project 56-b-9, special reactor facilities construction program, \$2,000,000.

10. Project 56-b-10, reactor core test facility, Arco, Idaho, \$600,000.

(c) **PHYSICAL RESEARCH.**—Project 56-c-1, particle accelerator program, \$10,000,000.

(d) **SPECIAL NUCLEAR MATERIAL.**—

1. Project 56-d-1, metallex pilot facility, Oak Ridge National Laboratory, \$1,000,000.

2. Project 56-d-2, reactor facilities modifications, Hanford, Washington, \$11,900,000.

3. Project 56-d-3, special reactor facilities equipment, Hanford, Washington, \$5,600,000.

4. Project 56-d-4, modifications to separations and processing facilities, Hanford, Washington, \$2,560,000.

5. Project 56-d-5, conversion of pilot plant and facility to production plant and facility, Fernald, Ohio, \$600,000.

6. Project 56-d-6, barrier plant addition, Oak Ridge, Tennessee, \$2,200,000.

7. Project 56-d-7, new barrier development plant, Oak Ridge, Tennessee, \$404,000.

8. Project 56-d-8, expansion of metal recovery facility, Oak Ridge National Laboratory, \$370,000.

(e) **SOURCE AND OTHER RAW MATERIALS.**—

1. Project 56-e-1, expansion and modification of ore processing plant, Monticello, Utah, \$1,550,000.

2. Project 56-e-2, storage sites for vanadium bearing tailings, \$500,000.

(f) **ATOMIC WEAPONS.**—

1. Project 56-f-1, art construction project, fiscal year 1956 increment, \$17,873,000.

2. Project 56-f-2, expansion of weapons material fabrication plant and facility, \$15,000,000.

3. Project 56-f-3, new Sigma Laboratory, Los Alamos, New Mexico, \$4,015,000.
4. Project 56-f-4, detonator production plant, \$3,750,000.
5. Project 56-f-5, base construction, Pacific proving ground, \$1,568,000.
6. Project 56-f-6, Rocky Flats, Colorado, plant and facilities, \$1,330,000.
7. Project 56-f-7, base construction, Nevada test site, \$927,000.
8. Project 56-f-8, addition to technical laboratory shop building, Los Alamos, New Mexico, \$735,000.

(g) REACTOR DEVELOPMENT.—

1. Project 56-g-1, engineering test reactor facility, \$14,350,000.
2. Project 56-g-2, reactor training school, Argonne National Laboratory, \$712,000.
3. Project 56-g-3, chemistry cave for radioactive materials, Argonne National Laboratory, \$448,000.
4. Project 56-g-4, reactor engineering building addition, Argonne National Laboratory, \$295,000.
5. Project 56-g-5, high level chemical development facility, Oak Ridge National Laboratory, \$280,000.
6. Project 56-g-6, research reactor, Philippine Government, \$500,000.
7. Project 56-g-7, research reactors for the development of peacetime uses of atomic energy under Agreements for Cooperation, \$5,000,000.

(h) PHYSICAL RESEARCH.—

1. Project 56-h-1, conversion of existing building to development plant, Oak Ridge National Laboratory, \$1,150,000.
2. Project 56-h-2, fabrication plant for development equipment, Oak Ridge National Laboratory, \$440,000.

(i) BIOLOGY AND MEDICINE.—Project 56-i-1, medical research plant and facility, Brookhaven National Laboratory, \$6,040,000.

(j) COMMUNITY.—

1. Project 56-j-1, additional housing units, Monticello, Utah, \$250,000.
2. Project 56-j-2, new community hospital, Oak Ridge, Tennessee, \$2,900,000.
3. Project 56-j-3, water and sewer replacements and improvements, Richland, Washington, \$160,000.
4. Project 56-j-4, housing program (group 18), Los Alamos, New Mexico, \$3,500,000.

(k) SOURCE AND OTHER RAW MATERIALS.—Project 56-k-1, offsite access roads, \$4,165,000.

(l) GENERAL PLANT PROJECTS.—\$17,960,000.

SEC. 102. LIMITATIONS.—

(a) The Commission is authorized to start any project set forth in subsections 101 (a) through 101 (d) only if the currently estimated cost of that project does not exceed by more than 25 per centum the estimated cost set forth for that project.

(b) The Commission is authorized to start any project set forth in subsections 101 (e) through 101 (j) only if the currently estimated cost of that project does not exceed by more than 10 per centum the estimated cost set forth for that project.

(c) The Commission is authorized to start the project set forth in subsection 101 (k) only if the currently estimated cost of the project does not exceed the estimated cost set forth for that project.

(d) The Commission is authorized to start a project under subsection 101 (l) only if it is in accordance with the following:

1. For community operations, the maximum currently estimated cost of any project shall be \$100,000 and the maximum currently esti-

mated cost of any building included in such project shall be \$10,000.

2. For all other programs, the maximum currently estimated cost of any project shall be \$500,000 and the maximum currently estimated cost of any building included in such a project shall be \$100,000.

3. The total cost of all projects undertaken under subsection 101 (1) shall not exceed the estimated cost set forth in that subsection by more than 10 per centum.

SEC. 103. There are hereby authorized to be appropriated funds for advance planning, construction design, and architectural services, in connection with projects which are not otherwise authorized by law, and the Atomic Energy Commission is authorized to use funds currently or otherwise available to it for such purposes.

Advance planning, etc.

SEC. 104. There are hereby authorized to be appropriated funds necessary to restore or to replace plants or facilities destroyed or otherwise seriously damaged, and the Atomic Energy Commission is authorized to use funds currently or otherwise available to it for such purposes.

Replacement of plants, etc.

SEC. 105. In addition to the sums authorized to be appropriated to the Atomic Energy Commission by section 101 of this Act, there are hereby authorized to be appropriated to the Atomic Energy Commission to accomplish the purposes of this Act such sums of money as may be currently available to the Atomic Energy Commission.

Additional sums.

SEC. 106. Funds authorized to be appropriated or otherwise made available by this Act may be used to start any other new project for which an estimate was not included in this Act if it be a substitute for a project authorized in subsections 101 (a), 101 (d), or 101 (f), and the estimated cost thereof is within the limit of cost of the project for which substitution is to be made, and the Commission certifies that—

Substitute projects.

(a) the new project is essential to the common defense and security; and

(b) the new project is required by changes in weapon characteristics or weapon logistic operations;

(c) it is unable to enter into a contract with any person, including a licensee, on terms satisfactory to the Commission to furnish from a privately owned plant or facility the product or services to be provided in the new project.

Approved July 11, 1955.

Public Law 142

CHAPTER 305

AN ACT

July 11, 1955  
[S. 107]

To provide for the conveyance of a portion of the Fort Devens Military Reservation, Massachusetts, to the Commonwealth of Massachusetts.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,* That the Secretary of the Army is authorized to convey to the Commonwealth of Massachusetts all the right, title, and interest of the United States in and to a tract of land comprising sixty-six acres, more or less, together with buildings and improvements thereon, being a portion of Fort Devens Military Reservation and being the same property now utilized by the Massachusetts National Guard under a license granted by the Secretary of the Army, subject, however, to reservation in the United States of all mineral rights, including gas and oil, in the land authorized to be conveyed by this Act.

Fort Devens Military Reservation, Mass. Conveyance.

SEC. 2. The conveyance of the property identified in section 1 of this Act to the Commonwealth of Massachusetts shall be made without consideration therefor and upon condition that it shall be used for

Use.