To authorize appropriations for fiscal year 2021 for military activities of the Department of Defense and for military construction, to prescribe military personnel strengths for such fiscal year, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

MARCH 26, 2020

Mr. SMITH of Washington (for himself and Mr. THORNBERRY) (both by request) introduced the following bill; which was referred to the Committee on Armed Services

A BILL

To authorize appropriations for fiscal year 2021 for military activities of the Department of Defense and for military construction, to prescribe military personnel strengths for such fiscal year, and for other purposes.

Be it enacted by the Senate and House of Representa-
tives of the United States of America in Congress assembled,

SECTION 1. SHORT TITLE.

This Act may be cited as the “National Defense Au-
thorization Act for Fiscal Year 2021”.

SEC. 2. TABLE OF CONTENTS.

The table of contents for this Act is as follows:

Sec. 1. Short title.
DIVISION A—DEPARTMENT OF DEFENSE AUTHORIZATIONS

TITLE I—PROCUREMENT

Subtitle A—Authorization of Appropriations

Sec. 101. Army.
Sec. 102. Navy and Marine Corps.
Sec. 103. Air Force and Space Force.

TITLE II—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

Sec. 201. Authorization of appropriations.

TITLE IV—MILITARY PERSONNEL AUTHORIZATIONS

Subtitle A—Active Forces

Sec. 401. End strengths for active forces.

Subtitle B—Reserve Forces

Sec. 411. End strengths for selected reserve.
Sec. 412. End strengths for reserves on active duty in support of the reserves.
Sec. 413. End strengths for military technicians (dual status).
Sec. 414. Maximum number of reserve personnel authorized to be on active duty for operational support.

Subtitle C—Authorization of Appropriations

Sec. 421. Military personnel.

TITLE XIV—OTHER AUTHORIZATIONS

Subtitle A—Military Programs

Sec. 1401. Working capital funds.
Sec. 1402. Chemical agents and munitions destruction, defense.
Sec. 1403. Drug interdiction and counter-drug activities, defense.
Sec. 1405. Defense Health Program.

Subtitle B—Other Matters

Sec. 1412. Authorization of appropriations for Armed Forces Retirement Home.

TITLE XV—AUTHORIZATION OF ADDITIONAL APPROPRIATIONS FOR OVERSEAS CONTINGENCY OPERATIONS

Sec. 1501. Purpose.
Sec. 1502. Army procurement.
Sec. 1503. Navy and Marine Corps procurement.
Sec. 1504. Air Force procurement.
Sec. 1505. Defense-wide activities procurement.
Sec. 1506. Research, development, test, and evaluation.
Sec. 1507. Operation and maintenance.
Sec. 1508. Military personnel.
Sec. 1509. Working capital funds.
Sec. 1510. Defense Health Program.

TITLE XVI—STRATEGIC PROGRAMS, CYBER, AND INTELLIGENCE MATTERS

DIVISION B—MILITARY CONSTRUCTION AUTHORIZATIONS

Sec. 2002. Expiration of authorizations and amounts required to be specified by law.
Sec. 2003. Effective date.

TITLE XXI—ARMY MILITARY CONSTRUCTION

Sec. 2101. Authorized Army construction and land acquisition projects.
Sec. 2102. Family housing.
Sec. 2103. Authorization of appropriations, Army.

TITLE XXII—NAVY MILITARY CONSTRUCTION

Sec. 2201. Authorized Navy construction and land acquisition projects.
Sec. 2202. Family housing.
Sec. 2203. Improvements to military family housing units.
Sec. 2204. Authorization of appropriations, Navy.

TITLE XXIII—AIR FORCE MILITARY CONSTRUCTION

Sec. 2301. Authorized Air Force construction and land acquisition projects.
Sec. 2302. Family housing.
Sec. 2303. Improvements to military family housing units.

TITLE XXIV—DEFENSE AGENCIES MILITARY CONSTRUCTION

Sec. 2401. Authorized defense agencies construction and land acquisition projects.
Sec. 2402. Authorized energy conservation projects.
Sec. 2403. Authorization of appropriations, defense agencies.

TITLE XXV—INTERNATIONAL PROGRAMS

Subtitle A—North Atlantic Treaty Organization Security Investment Program

Sec. 2501. Authorized NATO construction and land acquisition projects.
Sec. 2502. Authorization of appropriations, NATO.

Subtitle B—Host Country In-Kind Contributions

Sec. 2511. Republic of Korea funded construction projects.

TITLE XXVI—GUARD AND RESERVE FORCES FACILITIES

Sec. 2601. Authorized Army National Guard construction and land acquisition projects.
Sec. 2602. Authorized Army Reserve construction and land acquisition projects.
Sec. 2603. Authorized Navy Reserve and Marine Corps Reserve construction and land acquisition projects.
Sec. 2604. Authorized Air National Guard construction and land acquisition projects.

Sec. 2605. Authorized Air Force Reserve construction and land acquisition projects.

Sec. 2606. Authorization of appropriations, National Guard and Reserve.

TITLE XXVII—BASE REALIGNMENT AND CLOSURE ACTIVITIES

Sec. 2701. Authorization of appropriations for base realignment and closure activities funded through Department of Defense base closure account.

TITLE XXIX—OVERSEAS CONTINGENCY OPERATIONS MILITARY CONSTRUCTION

Sec. 2901. Authorized Navy construction and land acquisition projects.

Sec. 2902. Authorized Air Force construction and land acquisition projects.

Sec. 2903. Authorization of appropriations.

DIVISION A—DEPARTMENT OF DEFENSE AUTHORIZATIONS

TITLE I—PROCUREMENT

Subtitle A—Authorization of Appropriations

SEC. 101. ARMY.

Funds are hereby authorized to be appropriated for fiscal year 2021 for procurement for the Army as follows:

(1) For aircraft, $3,074,594,000.

(2) For missiles, $3,491,507,000.

(3) For ammunition, $2,777,716,000.

(4) For weapons and tracked combat vehicles, $3,696,740,000.

(5) For other procurement, $8,625,206,000.
SEC. 102. NAVY AND MARINE CORPS.

Funds are hereby authorized to be appropriated for fiscal year 2021 for procurement for the Navy and Marine Corps as follows:

1. For aircraft, $17,127,378,000.
2. For shipbuilding and conversion, $19,902,757,000.
3. For ammunition procurement, Navy and Marine Corps, $883,602,000.
4. For weapons, $4,884,995,000.
5. For other procurement, $10,948,518,000.

SEC. 103. AIR FORCE AND SPACE FORCE.

Funds are hereby authorized to be appropriated for fiscal year 2021 for procurement for the Air Force and Space Force as follows:

1. For aircraft, $17,908,145,000.
2. For missiles, $2,396,417,000.
3. For ammunition, $596,338,000.
4. For other procurement, $23,695,720,000.
TITLE II—RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

SEC. 201. AUTHORIZATION OF APPROPRIATIONS.

Funds are hereby authorized to be appropriated for fiscal year 2021 for the use of the Department of Defense for research, development, test, and evaluation as follows:

(1) For the Army, $12,587,343,000.
(2) For the Navy, $21,427,048,000.
(3) For the Air Force, $37,391,826,000.
(4) For the Space Force, $10,327,595,000.
(5) For Defense-wide activities, $24,280,891,000.
(6) For the Director of Operational Test and Evaluation, $210,090,000.

TITLE IV—MILITARY PERSONNEL AUTHORIZATIONS

Subtitle A—Active Forces

SEC. 401. END STRENGTHS FOR ACTIVE FORCES.

The Armed Forces are authorized strengths for active duty personnel as of September 30, 2021, as follows:

(1) The Army, 485,900.
(2) The Navy, 347,800.
(3) The Marine Corps, 184,100.
(4) The Air Force, 327,266.
Subtitle B—Reserve Forces

SEC. 411. END STRENGTHS FOR SELECTED RESERVE.

(a) IN GENERAL.—The Armed Forces are authorized strengths for Selected Reserve personnel of the reserve components as of September 30, 2021, as follows:

(1) The Army National Guard of the United States, 336,500.
(2) The Army Reserve, 189,800.
(3) The Navy Reserve, 58,800.
(4) The Marine Corps Reserve, 38,500.
(6) The Air Force Reserve, 70,300.
(7) The Coast Guard Reserve, 7,000.

(b) END STRENGTH REDUCTIONS.—The end strengths prescribed by subsection (a) for the Selected Reserve of any reserve component shall be proportionately reduced by—

(1) the total authorized strength of units organized to serve as units of the Selected Reserve of such component which are on active duty (other than for training) at the end of the fiscal year; and

(2) the total number of individual members not in units organized to serve as units of the Selected
Reserve of such component who are on active duty (other than for training or for unsatisfactory participation in training) without their consent at the end of the fiscal year.

(c) **End Strength Increases.**—Whenever units or individual members of the Selected Reserve for any reserve component are released from active duty during any fiscal year, the end strength prescribed for such fiscal year for the Selected Reserve of such reserve component shall be increased proportionately by the total authorized strengths of such units and by the total number of such individual members.

**SEC. 412. END STRENGTHS FOR RESERVES ON ACTIVE DUTY IN SUPPORT OF THE RESERVES.**

Within the end strengths prescribed in section 411(a), the reserve components of the Armed Forces are authorized, as of September 30, 2021, the following number of Reserves to be serving on full-time active duty or full-time duty, in the case of members of the National Guard, for the purpose of organizing, administering, recruiting, instructing, or training the reserve components:

(1) The Army National Guard of the United States, 30,595.

(2) The Army Reserve, 16,511.

(3) The Navy Reserve, 10,215.
(4) The Marine Corps Reserve, 2,386.


(6) The Air Force Reserve, 5,256.

SEC. 413. END STRENGTHS FOR MILITARY TECHNICIANS (DUAL STATUS).

The minimum number of military technicians (dual status) as of the last day of fiscal year 2021 for the reserve components of the Army and the Air Force (notwithstanding section 129 of title 10, United States Code) shall be the following:

(1) For the Army National Guard of the United States, 22,294.

(2) For the Army Reserve, 6,492.

(3) For the Air National Guard of the United States, 10,994.

(4) For the Air Force Reserve, 7,947.

SEC. 414. MAXIMUM NUMBER OF RESERVE PERSONNEL AUTHORIZED TO BE ON ACTIVE DUTY FOR OPERATIONAL SUPPORT.

During fiscal year 2021, the maximum number of members of the reserve components of the Armed Forces who may be serving at any time on full-time operational support duty under section 115(b) of title 10, United States Code, is the following:
(1) The Army National Guard of the United States, 17,000.
(2) The Army Reserve, 13,000.
(3) The Navy Reserve, 6,200.
(4) The Marine Corps Reserve, 3,000.
(5) The Air National Guard of the United States, 16,000.
(6) The Air Force Reserve, 14,000.

Subtitle C—Authorization of Appropriations

SEC. 421. MILITARY PERSONNEL.

There is hereby authorized to be appropriated for military personnel for fiscal year 2021 a total of $150,524,104,000.

TITLE XIV—OTHER AUTHORIZATIONS

Subtitle A—Military Programs

SEC. 1401. WORKING CAPITAL FUNDS.

Funds are hereby authorized to be appropriated for fiscal year 2021 for the use of the Armed Forces and other activities and agencies of the Department of Defense for providing capital for working capital and revolving funds in the amount of $1,348,910,000.
SEC. 1402. CHEMICAL AGENTS AND MUNITIONS DESTRUCTION, DEFENSE.

(a) Authorization of Appropriations.—Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2021 for expenses, not otherwise provided for, for Chemical Agents and Munitions Destruction, Defense, in the amount of $889,500,000 of which—

(1) $106,691,000 is for Operation and Maintenance;

(2) $782,193,000 is for Research, Development, Test, and Evaluation; and

(3) $616,000 is for Procurement.

(b) Use.—Amounts authorized to be appropriated under subsection (a) are authorized for—

(1) the destruction of lethal chemical agents and munitions in accordance with section 1412 of the Department of Defense Authorization Act, 1986 (50 U.S.C. 1521); and

(2) the destruction of chemical warfare materiel of the United States that is not covered by section 1412 of such Act.

SEC. 1403. DRUG INTERDICTION AND COUNTER-DRUG ACTIVITIES, DEFENSE.

Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2021 for ex-
penses, not otherwise provided for, for Drug Interdiction
and Counter-Drug Activities, Defense, in the amount of
$769,629,000.

SEC. 1404. DEFENSE INSPECTOR GENERAL.

Funds are hereby authorized to be appropriated for
the Department of Defense for fiscal year 2021 for ex-
penses, not otherwise provided for, for the Office of the
Inspector General of the Department of Defense, in the
amount of $371,439,000 of which—

(1) $369,483,000 is for Operation and Mainte-
nance;

(2) $1,098,000 is for Research, Development,
Test and Evaluation; and

(3) $858,000 is for Procurement.

SEC. 1405. DEFENSE HEALTH PROGRAM.

Funds are hereby authorized to be appropriated for
the Department of Defense for fiscal year 2021 for ex-
penses, not otherwise provided for, for the Defense Health
Program, in the amount of $32,690,372,000 of which—

(1) $31,349,553,000 is for Operation and
Maintenance;

(2) $562,465,000 is for Research, Development,
Test, and Evaluation;

(3) $617,926,000 is for Procurement; and
(4) $160,428,000 is for Software and Digital Technology Pilot Programs.

Subtitle B—Other Matters

SEC. 1412. AUTHORIZATION OF APPROPRIATIONS FOR ARMED FORCES RETIREMENT HOME.

There is hereby authorized to be appropriated for fiscal year 2021 from the Armed Forces Retirement Home Trust Fund the sum of $70,300,000 for the operation of the Armed Forces Retirement Home.

TITLE XV—AUTHORIZATION OF ADDITIONAL APPROPRIATIONS FOR OVERSEAS CONTINGENCY OPERATIONS

SEC. 1501. PURPOSE.

The purpose of this title is to authorize appropriations for the Department of Defense for fiscal year 2021 to provide additional funds for overseas contingency operations being carried out by the Armed Forces.

SEC. 1502. ARMY PROCUREMENT.

Funds are hereby authorized to be appropriated for fiscal year 2021 for procurement for the Army in amounts as follows:

(1) For aircraft procurement, $461,080,000.

(2) For missile procurement, $881,592,000.
(3) For weapons and tracked combat vehicles, $15,225,000.

(4) For ammunition procurement, $110,668,000.

(5) For other procurement, $924,077,000.

SEC. 1503. NAVY AND MARINE CORPS PROCUREMENT.

Funds are hereby authorized to be appropriated for fiscal year 2021 for procurement for the Navy and Marine Corps in amounts as follows:

(1) For aircraft procurement, Navy, $33,241,000.

(2) For weapons procurement, Navy, $5,572,000.

(3) For ammunition procurement, Navy and Marine Corps, $95,942,000.

(4) For other procurement, Navy, $343,526,000.

(5) For procurement, Marine Corps, $47,963,000.

SEC. 1504. AIR FORCE PROCUREMENT.

Funds are hereby authorized to be appropriated for fiscal year 2021 for procurement for the Air Force in amounts as follows:

(1) For aircraft procurement, $569,155,000.

(2) For missile procurement, $223,772,000.
(3) For ammunition procurement, $802,455,000.
(4) For other procurement, $355,339,000.

SEC. 1505. DEFENSE-WIDE ACTIVITIES PROCUREMENT.
Funds are hereby authorized to be appropriated for fiscal year 2021 for the procurement account for Defense-wide activities in the amount of $258,491,000.

SEC. 1506. RESEARCH, DEVELOPMENT, TEST, AND EVALUATION.
Funds are hereby authorized to be appropriated for fiscal year 2021 for the use of the Department of Defense for research, development, test, and evaluation as follows:
(1) For the Army, $182,824,000.
(2) For the Navy, $59,562,000.
(3) For the Air Force, $5,304,000.
(4) For Defense-wide activities, $82,818,000.

SEC. 1507. OPERATION AND MAINTENANCE.
Funds are hereby authorized to be appropriated for fiscal year 2021 for the use of the Armed Forces for expenses, not otherwise provided for, for operation and maintenance, in amounts as follows:
(1) For the Army, $17,137,754,000.
(2) For the Navy, $10,700,305,000.
(3) For the Marine Corps, $1,102,600,000.
(4) For the Air Force, $17,930,020,000.
(5) For the Space Force, $77,115,000.

(6) For Defense-wide activities, $6,022,254,000.

(7) For the Army Reserve, $33,399,000.

(8) For the Navy Reserve, $21,492,000.

(9) For the Marine Corps Reserve, $8,707,000.

(10) For the Air Force Reserve, $30,090,000.

(11) For the Army National Guard, $79,792,000.

(12) For the Air National Guard, $175,642,000.

(13) For the Afghanistan Security Forces Fund, $4,015,612,000.

(14) Counter-Islamic State of Iraq and Syria Train and Equip Fund, $845,000,000.

SEC. 1508. MILITARY PERSONNEL.

Funds are hereby authorized to be appropriated for fiscal year 2021 to the Department of Defense for military personnel accounts in the total amount of $4,602,593,000.

SEC. 1509. WORKING CAPITAL FUNDS.

Funds are hereby authorized to be appropriated for fiscal year 2021 for the use of the Armed Forces and other activities and agencies of the Department of Defense for providing capital for working capital and revolving funds in the amount of $20,090,000.
SEC. 1510. DEFENSE HEALTH PROGRAM.

Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2021 for expenses, not otherwise provided for, for the Defense Health Program in the amount of $365,098,000 for operation and maintenance.

SEC. 1511. DEFENSE INSPECTOR GENERAL.

Funds are hereby authorized to be appropriated for the Department of Defense for fiscal year 2021 for expenses, not otherwise provided for, for the Office of the Inspector General of the Department of Defense in the amount of $24,069,000.

TITLE XVI—STRATEGIC PROGRAMS, CYBER, AND INTELLIGENCE MATTERS

DIVISION B—MILITARY CONSTRUCTION AUTHORIZATIONS

SEC. 2001. SHORT TITLE.

This division may be cited as the “Military Construction Authorization Act for Fiscal Year 2021”.

SEC. 2002. EXPIRATION OF AUTHORIZATIONS AND AMOUNTS REQUIRED TO BE SPECIFIED BY LAW.

(a) Expiration of Authorizations After Five Years.—Except as provided in subsection (b), all author-
izations contained in titles XXI through XXVII for military construction projects, land acquisition, family housing projects and facilities, and contributions to the North Atlantic Treaty Organization Security Investment Program (and authorizations of appropriations therefor) shall expire on the later of—

(1) October 1, 2025; or

(2) the date of the enactment of an Act authorizing funds for military construction for fiscal year 2026.

(b) EXCEPTION.—Subsection (a) shall not apply to authorizations for military construction projects, land acquisition, family housing projects and facilities, and contributions to the North Atlantic Treaty Organization Security Investment Program (and authorizations of appropriations therefor), for which appropriated funds have been obligated before the later of—

(1) October 1, 2025; or

(2) the date of the enactment of an Act authorizing funds for fiscal year 2026 for military construction projects, land acquisition, family housing projects and facilities, or contributions to the North Atlantic Treaty Organization Security Investment Program.
SEC. 2003. EFFECTIVE DATE.

Titles XXI through XXVII and title XXIX shall take effect on the later of—

(1) October 1, 2020; or

(2) the date of the enactment of this Act.

TITLE XXI—ARMY MILITARY CONSTRUCTION

SEC. 2101. AUTHORIZED ARMY CONSTRUCTION AND LAND ACQUISITION PROJECTS.

Using amounts appropriated pursuant to the authorization of appropriations in section 2103(a) and available for military construction projects inside the United States as specified in the funding table in section 3002, the Secretary of the Army may acquire real property and carry out military construction projects for the installations or locations inside the United States, and in the amounts, set forth in the following table:

<table>
<thead>
<tr>
<th>State</th>
<th>Installation</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arizona</td>
<td>Yuma Proving Ground</td>
<td>$14,000,000</td>
</tr>
<tr>
<td>Colorado</td>
<td>Fort Carson</td>
<td>$28,000,000</td>
</tr>
<tr>
<td>Georgia</td>
<td>Fort Gillem</td>
<td>$71,000,000</td>
</tr>
<tr>
<td></td>
<td>Fort Gordon</td>
<td>$80,000,000</td>
</tr>
<tr>
<td>Hawaii</td>
<td>Wheeler Army Air Field</td>
<td>$89,000,000</td>
</tr>
<tr>
<td>Louisiana</td>
<td>Fort Polk</td>
<td>$25,000,000</td>
</tr>
<tr>
<td>Oklahoma</td>
<td>McAlester AAP</td>
<td>$35,000,000</td>
</tr>
<tr>
<td>Virginia</td>
<td>Humphreys Engineer Center</td>
<td>$51,000,000</td>
</tr>
</tbody>
</table>

SEC. 2102. FAMILY HOUSING.

(a) CONSTRUCTION AND ACQUISITION.—Using amounts appropriated pursuant to the authorization of appropriations in section 2103(a) and available for military
family housing functions as specified in the funding table in section 3002, the Secretary of the Army may construct or acquire family housing units (including land acquisition and supporting facilities) at the installations or locations, in the number of units, and in the amounts set forth in the following table:

<table>
<thead>
<tr>
<th>Country</th>
<th>Installation</th>
<th>Units</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Italy</td>
<td>Vicenza</td>
<td>Family Housing New Construction</td>
<td>$84,100,000</td>
</tr>
<tr>
<td>Kwajalein</td>
<td>Kwajalein Atoll</td>
<td>Family Housing Replacement Construction</td>
<td>$32,000,000</td>
</tr>
</tbody>
</table>

(b) Planning and Design.—Using amounts appropriated pursuant to the authorization of appropriations in section 2103(a) and available for military family housing functions as specified in the funding table in section 3002, the Secretary of the Army may carry out architectural and engineering services and construction design activities with respect to the construction or improvement of family housing units in an amount not to exceed $3,300,000.

SEC. 2103. AUTHORIZATION OF APPROPRIATIONS, ARMY.

(a) Authorization of Appropriations.—Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2020, for military construction, land acquisition, and military family housing functions of the Department of the Army as specified in the funding table in section 3002.
(b) LIMITATION ON TOTAL COST OF CONSTRUCTION PROJECTS.—Notwithstanding the cost variations authorized by section 2853 of title 10, United States Code, and any other cost variation authorized by law, the total cost of all projects carried out under section 2101 of this Act may not exceed the total amount authorized to be appropriated under subsection (a), as specified in the funding table in section 3002.

TITLE XXII—NAVY MILITARY CONSTRUCTION

SEC. 2201. AUTHORIZED NAVY CONSTRUCTION AND LAND ACQUISITION PROJECTS.

(a) INSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2204(a) and available for military construction projects inside the United States as specified in the funding table in section 3002, the Secretary of the Navy may acquire real property and carry out military construction projects for the installations or locations inside the United States, and in the amounts, set forth in the following table:

<table>
<thead>
<tr>
<th>State</th>
<th>Installation or Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>California</td>
<td>Camp Pendleton</td>
<td>$68,530,000</td>
</tr>
<tr>
<td></td>
<td>Lemoore</td>
<td>$187,220,000</td>
</tr>
<tr>
<td></td>
<td>San Diego</td>
<td>$128,500,000</td>
</tr>
<tr>
<td></td>
<td>Twentynine Palms</td>
<td>$76,500,000</td>
</tr>
<tr>
<td>Hawaii</td>
<td>Joint Base Pearl Harbor-Hickam</td>
<td>$114,900,000</td>
</tr>
<tr>
<td>Maine</td>
<td>Kittery</td>
<td>$715,000,000</td>
</tr>
<tr>
<td>Nevada</td>
<td>Fallon</td>
<td>$29,940,000</td>
</tr>
</tbody>
</table>
Navy: Inside the United States—Continued

<table>
<thead>
<tr>
<th>State</th>
<th>Installation or Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Virginia</td>
<td>Norfolk</td>
<td>$30,400,000</td>
</tr>
</tbody>
</table>

(b) OUTSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2204(a) and available for military construction projects outside the United States as specified in the funding table in section 3002, the Secretary of the Navy may acquire real property and carry out military construction projects for the installation or location outside the United States, and in the amounts, set forth in the following table:

Navy: Outside the United States

<table>
<thead>
<tr>
<th>Country</th>
<th>Installation or Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bahrain Island</td>
<td>SW Asia</td>
<td>$68,340,000</td>
</tr>
<tr>
<td>Greece</td>
<td>Souda Bay</td>
<td>$50,180,000</td>
</tr>
<tr>
<td>Guam</td>
<td>Andersen Air Force Base</td>
<td>$21,280,000</td>
</tr>
<tr>
<td></td>
<td>Joint Region Marianas</td>
<td>$546,550,000</td>
</tr>
<tr>
<td>Spain</td>
<td>Rota</td>
<td>$60,110,000</td>
</tr>
</tbody>
</table>

SEC. 2202. FAMILY HOUSING.

Using amounts appropriated pursuant to the authorization of appropriations in section 2204(a) and available for military family housing functions as specified in the funding table in section 3002, the Secretary of the Navy may carry out architectural and engineering services and construction design activities with respect to the construction or improvement of family housing units in an amount not to exceed $5,854,000.
SEC. 2203. IMPROVEMENTS TO MILITARY FAMILY HOUSING UNITS.

Subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2204(a) and available for military family housing functions as specified in the funding table in section 3002, the Secretary of the Navy may improve existing military family housing units in an amount not to exceed $37,043,000.

SEC. 2204. AUTHORIZATION OF APPROPRIATIONS, NAVY.

(a) Authorization of Appropriations.—Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2020, for military construction, land acquisition, and military family housing functions of the Department of the Navy, as specified in the funding table in section 3002.

(b) Limitation on Total Cost of Construction Projects.—Notwithstanding the cost variations authorized by section 2853 of title 10, United States Code, and any other cost variation authorized by law, the total cost of all projects carried out under section 2201 of this Act may not exceed the total amount authorized to be appropriated under subsection (a), as specified in the funding table in section 3002.
### TITLE XXIII—AIR FORCE
#### MILITARY CONSTRUCTION

#### SEC. 2301. AUTHORIZED AIR FORCE CONSTRUCTION AND LAND ACQUISITION PROJECTS.

(a) **Inside the United States.**—Using amounts appropriated pursuant to the authorization of appropriations in section 2304(a) and available for military construction projects inside the United States as specified in the funding table in section 3002, the Secretary of the Air Force may acquire real property and carry out military construction projects for the installations or locations inside the United States, and in the amounts, set forth in the following table:

<table>
<thead>
<tr>
<th>State</th>
<th>Installation or Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>New Jersey</td>
<td>Joint Base McGuire-Dix-Lakehurst.</td>
<td>$22,000,000</td>
</tr>
<tr>
<td>Texas</td>
<td>Joint Base San Antonio</td>
<td>$19,500,000</td>
</tr>
<tr>
<td>Virginia</td>
<td>Joint Base Langley-Eustis</td>
<td>$19,500,000</td>
</tr>
</tbody>
</table>

(b) **Outside the United States.**—Using amounts appropriated pursuant to the authorization of appropriations in section 2304(a) and available for military construction projects outside the United States as specified in the funding table in section 3002, the Secretary of the Air Force may acquire real property and carry out military construction projects for the installation or location
outside the United States, and in the amount, set forth in the following table:

**Air Force: Outside the United States**

<table>
<thead>
<tr>
<th>Country</th>
<th>Installation or Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Guam</td>
<td>Andersen Air Force Base</td>
<td>$56,000,000</td>
</tr>
<tr>
<td>Qatar</td>
<td>Al Udeid</td>
<td>$26,000,000</td>
</tr>
</tbody>
</table>

**SEC. 2302. FAMILY HOUSING.**

Using amounts appropriated pursuant to the authorization of appropriations in section 2304(a) and available for military family housing functions as specified in the funding table in section 3002, the Secretary of the Air Force may carry out architectural and engineering services and construction design activities with respect to the construction or improvement of family housing units in an amount not to exceed $2,969,000.

**SEC. 2303. IMPROVEMENTS TO MILITARY FAMILY HOUSING UNITS.**

Subject to section 2825 of title 10, United States Code, and using amounts appropriated pursuant to the authorization of appropriations in section 2304(a) and available for military family housing functions as specified in the funding table in section 3002, the Secretary of the Air Force may improve existing military family housing units in an amount not to exceed $94,245,000.
SEC. 2304. AUTHORIZATION OF APPROPRIATIONS, AIR FORCE.

(a) Authorization of Appropriations.—Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2020, for military construction, land acquisition, and military family housing functions of the Department of the Air Force, as specified in the funding table in section 3002.

(b) Limitation on Total Cost of Construction Projects.—Notwithstanding the cost variations authorized by section 2853 of title 10, United States Code, and any other cost variation authorized by law, the total cost of all projects carried out under section 2301 of this Act may not exceed the total amount authorized to be appropriated under subsection (a), as specified in the funding table in section 3002.

TITLE XXIV—DEFENSE AGENCIES MILITARY CONSTRUCTION

SEC. 2401. AUTHORIZED DEFENSE AGENCIES CONSTRUCTION AND LAND ACQUISITION PROJECTS.

(a) Inside the United States.—Using amounts appropriated pursuant to the authorization of appropriations in section 2403(a) and available for military construction projects inside the United States as specified in the funding table in section 3002, the Secretary of De-
fense may acquire real property and carry out military construction projects for the installations or locations inside the United States, and in the amounts, set forth in the following table:

**Defense Agencies: Inside the United States**

<table>
<thead>
<tr>
<th>State</th>
<th>Installation or Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alabama</td>
<td>Anniston Army Depot</td>
<td>$18,000,000</td>
</tr>
<tr>
<td>Alaska</td>
<td>Fort Greely</td>
<td>$48,000,000</td>
</tr>
<tr>
<td>Arizona</td>
<td>Fort Huachuca</td>
<td>$33,728,000</td>
</tr>
<tr>
<td></td>
<td>Yuma</td>
<td>$49,500,000</td>
</tr>
<tr>
<td>California</td>
<td>Beale Air Force Base</td>
<td>$22,800,000</td>
</tr>
<tr>
<td>Colorado</td>
<td>Fort Carson</td>
<td>$15,600,000</td>
</tr>
<tr>
<td>CONUS Unspecified</td>
<td>CONUS Unspecified</td>
<td>$14,400,000</td>
</tr>
<tr>
<td>Florida</td>
<td>Hurlburt Field</td>
<td>$83,120,000</td>
</tr>
<tr>
<td>Kentucky</td>
<td>Fort Knox</td>
<td>$69,310,000</td>
</tr>
<tr>
<td>New Mexico</td>
<td>Kirtland Air Force Base</td>
<td>$46,600,000</td>
</tr>
<tr>
<td>North Carolina</td>
<td>Fort Bragg</td>
<td>$113,800,000</td>
</tr>
<tr>
<td>Ohio</td>
<td>Wright-Patterson Air Force Base</td>
<td>$23,500,000</td>
</tr>
<tr>
<td>Texas</td>
<td>Fort Hood</td>
<td>$32,700,000</td>
</tr>
<tr>
<td>Virginia</td>
<td>Joint Expeditionary Base Little Creek-</td>
<td>$112,500,000</td>
</tr>
<tr>
<td></td>
<td>Fort Story</td>
<td></td>
</tr>
<tr>
<td>Washington</td>
<td>Joint Base Lewis-McChord</td>
<td>$21,800,000</td>
</tr>
<tr>
<td></td>
<td>Manchester</td>
<td>$82,000,000</td>
</tr>
</tbody>
</table>

(b) OUTSIDE THE UNITED STATES.—Using amounts appropriated pursuant to the authorization of appropriations in section 2403(a) and available for military construction projects outside the United States as specified in the funding table in section 3002, the Secretary of Defense may acquire real property and carry out military construction projects for the installations or locations outside the United States, and in the amounts, set forth in the following table:

**Defense Agencies: Outside the United States**

<table>
<thead>
<tr>
<th>Country</th>
<th>Installation or Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Japan</td>
<td>Def Fuel Support Point Tsurumi</td>
<td>$49,500,000</td>
</tr>
</tbody>
</table>
SEC. 2402. AUTHORIZED ENERGY CONSERVATION PROJECTS.

Using amounts appropriated pursuant to the authorization of appropriations in section 2403(a) and available for energy conservation projects as specified in the funding table in section 3002, the Secretary of Defense may carry out energy conservation projects under chapter 173 of title 10, United States Code, in the amount set forth in the table.

SEC. 2403. AUTHORIZATION OF APPROPRIATIONS, DEFENSE AGENCIES.

(a) Authorization of Appropriations.—Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2020, for military construction, land acquisition, and military family housing functions of the Department of Defense (other than the military departments), as specified in the funding table in section 3002.

(b) Limitation on Total Cost of Construction Projects.—Notwithstanding the cost variations authorized by section 2853 of title 10, United States Code, and any other cost variation authorized by law, the total cost of all projects carried out under section 2401 of this Act may not exceed the total amount authorized to be appropriated under subsection (a), as specified in the funding table in section 3002.
TITLE XXV—INTERNATIONAL PROGRAMS

Subtitle A—North Atlantic Treaty Organization Security Investment Program

SEC. 2501. AUTHORIZED NATO CONSTRUCTION AND LAND ACQUISITION PROJECTS.

The Secretary of Defense may make contributions for the North Atlantic Treaty Organization Security Investment Program as provided in section 2806 of title 10, United States Code, in an amount not to exceed the sum of the amount authorized to be appropriated for this purpose in section 2502 and the amount collected from the North Atlantic Treaty Organization as a result of construction previously financed by the United States.

SEC. 2502. AUTHORIZATION OF APPROPRIATIONS, NATO.

(a) Authorization.—Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2020, for contributions by the Secretary of Defense under section 2806 of title 10, United States Code, for the share of the United States of the cost of projects for the North Atlantic Treaty Organization Security Investment Program authorized by section 2501 as specified in the funding table in section 3002.
(b) Authority To Recognize NATO Authorization Amounts as Budgetary Resources for Project Execution.—When the United States is designated as the Host Nation for the purposes of executing a project under the NATO Security Investment Program (NSIP), the Department of Defense construction agent may recognize the NATO project authorization amounts as budgetary resources to incur obligations for the purposes of executing the NSIP project.

Subtitle B—Host Country In-Kind Contributions

SEC. 2511. REPUBLIC OF KOREA FUNDED CONSTRUCTION PROJECTS.

Pursuant to agreement with the Republic of Korea for required in-kind contributions, the Secretary of Defense may accept military construction projects for the installations or locations in the Republic of Korea, and in the amounts, set forth in the following table:

Republic of Korea Funded Construction Projects

<table>
<thead>
<tr>
<th>Component</th>
<th>Installation or Location</th>
<th>Project</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Army</td>
<td>Camp Carroll</td>
<td>Site Development</td>
<td>$49,000,000</td>
</tr>
<tr>
<td>Army</td>
<td>Camp Humphreys</td>
<td>Attack Reconnaissance Battalion Hangar</td>
<td>$99,000,000</td>
</tr>
<tr>
<td>Army</td>
<td>Camp Humphreys</td>
<td>Hot Refuel Point</td>
<td>$35,000,000</td>
</tr>
<tr>
<td>Navy</td>
<td>COMROKFLT Naval Base, Busan</td>
<td>Maritime Operations Center</td>
<td>$26,000,000</td>
</tr>
<tr>
<td>Air Force</td>
<td>Daegu Air Base</td>
<td>AGE Facility and Parking Apron</td>
<td>$14,000,000</td>
</tr>
<tr>
<td>Air Force</td>
<td>Kunsan Air Base</td>
<td>Backup Generator Plant</td>
<td>$19,000,000</td>
</tr>
<tr>
<td>Air Force</td>
<td>Osan Air Base</td>
<td>Aircraft Corrosion Control Facility (Phase 3)</td>
<td>$12,000,000</td>
</tr>
</tbody>
</table>
Republic of Korea Funded Construction Projects—Continued

<table>
<thead>
<tr>
<th>Component</th>
<th>Installation or Location</th>
<th>Project</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Force</td>
<td>Osan Air Base</td>
<td>Child Development Center</td>
<td>$20,000,000</td>
</tr>
<tr>
<td>Air Force</td>
<td>Osan Air Base</td>
<td>Relocate Munitions Storage Area Delta (Phase 1)</td>
<td>$84,000,000</td>
</tr>
<tr>
<td>Defense-Wide</td>
<td>Camp Humphreys</td>
<td>Elementary School</td>
<td>$58,000,000</td>
</tr>
</tbody>
</table>

TITLE XXVI—GUARD AND RESERVE FORCES FACILITIES

SEC. 2601. AUTHORIZED ARMY NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS.

Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 3002, the Secretary of the Army may acquire real property and carry out military construction projects for the Army National Guard locations inside the United States, and in the amounts, set forth in the following table:

<table>
<thead>
<tr>
<th>State</th>
<th>Installation or Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arizona</td>
<td>Tucson</td>
<td>$18,100,000</td>
</tr>
<tr>
<td>Colorado</td>
<td>Peterson Air Force Base</td>
<td>$15,000,000</td>
</tr>
<tr>
<td>Indiana</td>
<td>Shellyville</td>
<td>$12,000,000</td>
</tr>
<tr>
<td>Kentucky</td>
<td>Frankfort</td>
<td>$15,000,000</td>
</tr>
<tr>
<td>Mississippi</td>
<td>Brandon</td>
<td>$10,400,000</td>
</tr>
<tr>
<td>Nebraska</td>
<td>North Platte</td>
<td>$9,300,000</td>
</tr>
<tr>
<td>New Jersey</td>
<td>Joint Base McGuire-Dix-Lakehurst</td>
<td>$15,000,000</td>
</tr>
<tr>
<td>Ohio</td>
<td>Columbus</td>
<td>$15,000,000</td>
</tr>
<tr>
<td>Oregon</td>
<td>Hermiston</td>
<td>$9,300,000</td>
</tr>
<tr>
<td>South Carolina</td>
<td>Joint Base Charleston</td>
<td>$15,000,000</td>
</tr>
<tr>
<td>Tennessee</td>
<td>McMinnville</td>
<td>$11,200,000</td>
</tr>
<tr>
<td>Texas</td>
<td>Fort Worth</td>
<td>$13,800,000</td>
</tr>
<tr>
<td>Utah</td>
<td>Nephi</td>
<td>$12,000,000</td>
</tr>
<tr>
<td>Wisconsin</td>
<td>Appleton</td>
<td>$11,600,000</td>
</tr>
</tbody>
</table>
SEC. 2602. AUTHORIZED ARMY RESERVE CONSTRUCTION
AND LAND ACQUISITION PROJECTS.

Using amounts appropriated pursuant to the author-
ization of appropriations in section 2606 and available for
the National Guard and Reserve as specified in the fund-
ing table in section 3002, the Secretary of the Army may
acquire real property and carry out military construction
projects for the Army Reserve locations inside the United
States, and in the amounts, set forth in the following
table:

<table>
<thead>
<tr>
<th>Army Reserve</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
</tr>
<tr>
<td>Florida</td>
</tr>
<tr>
<td>Massachusetts</td>
</tr>
<tr>
<td>North Carolina</td>
</tr>
<tr>
<td>Wisconsin</td>
</tr>
</tbody>
</table>

SEC. 2603. AUTHORIZED NAVY RESERVE AND MARINE
CORPS RESERVE CONSTRUCTION AND LAND
ACQUISITION PROJECTS.

Using amounts appropriated pursuant to the author-
ization of appropriations in section 2606 and available for
the National Guard and Reserve as specified in the fund-
ing table in section 3002, the Secretary of the Navy may
acquire real property and carry out military construction
projects for the Navy Reserve and Marine Corps Reserve
locations inside the United States, and in the amounts,
set forth in the following table:
SEC. 2604. AUTHORIZED AIR NATIONAL GUARD CONSTRUCTION AND LAND ACQUISITION PROJECTS.

Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 3002, the Secretary of the Air Force may acquire real property and carry out military construction projects for the Air National Guard locations inside the United States, and in the amounts, set forth in the following table:

<table>
<thead>
<tr>
<th>State</th>
<th>Installation or Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maryland</td>
<td>Reisterstown</td>
<td>$39,500,000</td>
</tr>
<tr>
<td>Utah</td>
<td>Hill Air Force Base</td>
<td>$25,010,000</td>
</tr>
</tbody>
</table>

SEC. 2605. AUTHORIZED AIR FORCE RESERVE CONSTRUCTION AND LAND ACQUISITION PROJECTS.

Using amounts appropriated pursuant to the authorization of appropriations in section 2606 and available for the National Guard and Reserve as specified in the funding table in section 3002, the Secretary of the Air Force may acquire real property and carry out military construction projects for the Air Force Reserve locations inside...
the United States, and in the amounts, set forth in the following table:

<table>
<thead>
<tr>
<th>State</th>
<th>Location</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Texas</td>
<td>Fort Worth</td>
<td>$14,200,000</td>
</tr>
</tbody>
</table>

SEC. 2606. AUTHORIZATION OF APPROPRIATIONS, NATIONAL GUARD AND RESERVE.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2020, for the costs of acquisition, architectural and engineering services, and construction of facilities for the Guard and Reserve Forces, and for contributions therefor, under chapter 1803 of title 10, United States Code (including the cost of acquisition of land for those facilities), as specified in the funding table in section 3002.

TITLE XXVII—BASE REALIGNMENT AND CLOSURE ACTIVITIES

SEC. 2701. AUTHORIZATION OF APPROPRIATIONS FOR BASE REALIGNMENT AND CLOSURE ACTIVITIES FUNDED THROUGH DEPARTMENT OF DEFENSE BASE CLOSURE ACCOUNT.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2020, for base realignment and closure activities, including real property acquisition and military construction projects, as author-
ized by the Defense Base Closure and Realignment Act of 1990 (part A of title XXIX of Public Law 101–510; 10 U.S.C. 2687 note) and funded through the Department of Defense Base Closure Account established by section 2906 of such Act (as amended by section 2711 of the Military Construction Authorization Act for Fiscal Year 2013 (division B of Public Law 112–239; 126 Stat. 2140)), as specified in the funding table in section 3002.

**TITLE XXIX—OVERSEAS CONTINGENCY OPERATIONS MILITARY CONSTRUCTION**

**SEC. 2901. AUTHORIZED NAVY CONSTRUCTION AND LAND ACQUISITION PROJECTS.**

The Secretary of the Navy may acquire real property and carry out the military construction projects for the installations outside the United States, and in the amounts, set forth in the following table:

<table>
<thead>
<tr>
<th>Country</th>
<th>Installation</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spain</td>
<td>Rota</td>
<td>$59,230,000</td>
</tr>
</tbody>
</table>

**SEC. 2902. AUTHORIZED AIR FORCE CONSTRUCTION AND LAND ACQUISITION PROJECTS.**

The Secretary of the Air Force may acquire real property and carry out the military construction projects for the installations outside the United States, and in the amounts, set forth in the following table:
Air Force: Outside the United States

<table>
<thead>
<tr>
<th>Country</th>
<th>Installation</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Germany</td>
<td>Ramstein</td>
<td>$36,345,000</td>
</tr>
<tr>
<td></td>
<td>Spangdahlem Air Base</td>
<td>$25,824,000</td>
</tr>
<tr>
<td>Romania</td>
<td>Campia Turzii</td>
<td>$130,500,000</td>
</tr>
</tbody>
</table>

SEC. 2903. AUTHORIZATION OF APPROPRIATIONS.

Funds are hereby authorized to be appropriated for fiscal years beginning after September 30, 2020, for the military construction projects outside the United States authorized by this title as specified in the funding table in section 3003.