



UNDER SECRETARY OF DEFENSE  
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MAY 29 2020

COMPTROLLER

The Honorable Michael E. Horowitz  
Acting Chair  
Pandemic Response Accountability Committee  
Council of the Inspectors General on Integrity  
And Efficiency  
950 Pennsylvania Avenue, N.W.  
Washington, D.C. 20530

Dear Mr. Chairman:

The purpose of this letter is to transmit the Department of Defense (DoD) Coronavirus Aid, Relief, and Economic Security Act (CARES Act) spend plan in accordance with section 15011(b)(1)(B) of Public Law 116-136. The enclosed report details the Department's review and prioritization process, and the resulting spend plan for utilizing the \$10.5 billion in supplemental funding received from the Act to address the most critical and immediate requirements for the DoD coronavirus response.

Sincerely,

A handwritten signature in blue ink that reads "Elaine McCusker".

Elaine McCusker  
Acting

Enclosures:  
As stated





# Department of Defense Spend Plan

For Funding Received in the --  
Coronavirus Aid, Relief, and Economic  
Security “CARES” Act (P.L. 116-136)

Submitted to the  
Pandemic Response Accountability  
Committee

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May 2020

The estimated cost of this report or study  
for the Department of Defense is  
approximately \$14,000 for the 2020 Fiscal  
Year. This includes \$0 in expenses and  
\$14,000 in DoD labor.

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**Office of the Under Secretary of Defense (Comptroller)**  
**U.S. Department of Defense**

**Department of Defense Spend Plan  
Coronavirus Aid, Relief, and Economic Security (CARES) Act (P.L. 116-136)  
Enacted March 27, 2020**

**Overview**

**Reporting Requirement**

This report responds to section 15011(b)(1)(B) of the Coronavirus Aid, Relief, and Economic Security “CARES” Act (P.L. 116-136), which states:

(B) Not later than 90 days after the date of enactment of this Act, each agency shall submit to the Committee a plan describing how the agency will use covered funds.

**Report Construct**

**Page**

The report is organized into the following subsections for clarity:

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## **Executive Summary**

The Department of Defense (DoD) received a total of **\$10.5 billion** in emergency funding within Division B -- Emergency Appropriations for Coronavirus Health Response and Agency Operations of the CARES Act. This amount includes:

- \$7.959 billion “to prevent, prepare for, and respond to coronavirus, domestically or internationally”;
- \$1.450 billion for the Defense Working Capital funds “to prevent, position, prepare for, and respond to coronavirus, domestically or internationally”; and
- \$1.095 billion for the Defense Health Program to fund existing shortfalls in the TRICARE managed care support contracts.

As detailed in Table 1, these funds were appropriated into 16 different accounts across the Department. However, recognizing the rapidly evolving nature of the Coronavirus Disease 2019 (COVID-19) response, the Congress provided the Department the authority, in section 13001 of the Act, to transfer funds to other appropriations of the Department for expenses incurred in preventing, preparing for, or responding to coronavirus.

As the global COVID-19 pandemic continues to affect the Nation and the world, the Department has been proactive in taking steps to protect the military, civilians, and families. Further, the Department continues to undertake training in innovative, unique, and tailored ways that adhere to force protection requirements, and implement appropriate isolation or other restrictions of movement for persons critical to national security functions.

The Department’s CARES Act spend plan fully funds the most immediate, critical COVID-19 response requirements in accordance with the following mission priorities (focused on the top two priorities for the spend plan):

1. Protect our military and civilian personnel and their families;
2. Safeguard our national security capabilities; and,
3. Support the President’s whole-of-nation response to the pandemic.

Appendix A to this report provides the Internal Reprogramming (IR) actions executed to align CARES Act funding in accordance with the Department’s Spend Plan.

**Table 1. DoD Appropriations in the CARES Act (P.L. 116-136)**

<b>Appropriation</b>	<b>Enacted (\$M)</b>
National Guard Personnel, Army	746.6
O&M, Army	160.3
O&M, Army National Guard	186.7
O&M, Army Reserve	48.0
<b>Army Total</b>	<b>1,141.6</b>
O&M, Navy	360.3
O&M, Marine Corps	90.0
Working Capital Fund, Navy **	475.0
<b>DoN Total</b>	<b>925.3</b>
National Guard Personnel, Air Force	482.1
O&M, Air Force	155.0
O&M, Air National Guard	75.8
Working Capital Fund, Air Force **	475.0
<b>Air Force Total</b>	<b>1,187.9</b>
Defense Health Program	3,806.1
Defense Health Program *	1,095.0
O&M, Defense-Wide	827.8
Defense Production Act Purchases	1,000.0
Working Capital Fund, DW (DLA) **	500.0
Office of Inspector General	20.0
<b>Defense-Wide Total</b>	<b>7,248.9</b>
<b>GRAND TOTAL DoD Appropriations</b>	<b>10,503.7</b>

\* Additional Appropriations non-COVID-19 related, per section 13002

\*\* To "position" funds with sufficient liquidity

### **Spend Plan Development Process and Identification of Available Funding**

On April 1, 2020, the Office of the Under Secretary of Defense (Comptroller) (OUSDC) requested that the Components that received CARES Act appropriations provide the details on how they will spend the supplemental funds. The Components were also asked to provide details on any additional COVID-19 requirements in case any CARES Act funds became available for transfer. In some accounts, more funds were enacted than can be executed in that account.

### **Funds Available for Transfer**

During the Department's review of all COVID-19 related requirements, a total of \$1.896 billion was identified for transfer among various appropriations to properly execute COVID-19 priority requirements.

- **\$777.6 million from the National Guard Personnel Accounts.** This includes \$506.9 million from the National Guard Personnel, Army (\$746.6 million appropriated), and

\$270.7 million from the National Guard Personnel, Air Force (\$482.1 million appropriated) accounts.

- The Department requested that funding for DoD support of the States’ COVID-19 response to be provided as an appropriation for the Emergency Response Fund, Defense (ERF, D) transfer fund. The ERF, D appropriation requested would have conferred authority for DoD to provide non-reimbursable support to other Federal Departments and agencies, and State, local, and Indian tribal governments. Congress did not provide the ERF, D appropriation. Without the requested authority, the National Guard provides support on a reimbursable basis under the Stafford Act, where that emergency response is funded primarily by appropriations of Federal Emergency Management Agency (FEMA). Consequently, because National Guard support to the States for the COVID-19 response is being reimbursed by FEMA or the Department of Health and Human Services (HHS), as applicable, National Guard supplemental appropriations provided in the CARES Act now are available for transfer to fund other priority COVID-19 expenses of the DoD.
- The remaining portion of the CARES Act funding is included in the Department’s COVID-19 spend plan for these National Guard Personnel accounts to fully fund the costs associated with DoD activities related to the COVID-19 response.
- **\$141.7 million from Operation and Maintenance (O&M) National Guard funding.** This includes \$107.5 million from the O&M, Army National Guard (\$186.7 million appropriated), and \$34.2 million from the O&M, Air National Guard (\$75.7 million appropriated) accounts. As with the National Guard Personnel funding noted above, some of the O&M National Guard funding appropriated by Congress is available for transfer due to the support to the States being funded by FEMA and HHS.
- **\$12.0 million from O&M, Army Reserve funding.** Congress appropriated \$48 million into this account. However, only \$36 million is needed for its COVID-19 response. PPE and cleaning contracts requirements for the Army Reserve are fully funded in the Department’s COVID-19 spend plan.
- **\$252.0 million from the Defense Health Program** (\$3.806 billion appropriated for COVID, and \$1.095 billion for Non-COVID purposes). The Congress provided all of the funding requested for diagnostics, medical care, medical countermeasures, and military healthcare system direct care capacity. The Department’s previous supplemental request to Congress included over \$1.5 billion in funding to expand the number of beds at the Military Treatment Facilities (MTFs) and to procure expeditionary hospital packages. This request was based on early worst-case forecasts of Intensive Care Unit (ICU) bed requirements. Fortunately, the Military Health System has not needed to expand ICU bed capacity to the magnitude previously estimated. This has allowed these funds to be redirected to other critical COVID-19 response costs, including \$936.9 million to accelerate COVID-19 vaccine development (within the DHP appropriation) and \$113.0 million for critical coronavirus research and development efforts undertaken by the Defense Advanced Research Projects Agency (DARPA).
- **\$680.9 million from the O&M, Defense-Wide (O&M, DW) appropriation** (\$827.8 million appropriated). The Congress appropriated funds for the Defense Logistics Agency (DLA) non-medical personal protective equipment (PPE) (\$232.8 million), DLA medical supplies (\$314.8 million), expanded cleaning contracts (\$80.2 million), and enterprise IT requirements (\$200 million).

- Funds will be realigned to customer accounts for PPE and medical supplies.
- Funds for cleaning contracts and IT will also be transferred to the proper accounts for execution
- **\$32.0 million from the O&M, Air Force (O&M, AF) appropriation** (\$155.0 million appropriated). Funds were identified for immediate transfer to the Other Procurement, AF appropriation to procure a critical aeromedical evacuation solution for the U.S. Transportation Command (USTRANSCOM) to enable the transport of COVID-19 infected ambulatory and litter patients.
- In addition to the funds identified for transfer between appropriations detailed above, \$1.3 billion in realignments within appropriations (i.e., Budget Activity/Subactivity Group (BA/SAG)) were required for proper execution and alignment to the spend plan. Details of all transfers and realignments are provided at Appendix A.

### **Internal Reprogrammings**

All CARES Act transfers will be accomplished by Internal Reprogramming actions using section 13001 transfer authority. The Department will notify the Congress when these actions are approved and apportioned by OMB. The Congress will also have access to these actions via the OUSD(C) public website where reprogrammings are posted and all documents will be clearly marked as “CARES Act” in the document titles. The website is:

<https://comptroller.defense.gov/Budget-Execution/ReprogrammingFY2020/>.

### **Prioritization Approach and Cost Categories used to Develop Initial Spend Plan**

The Department’s spend plan to prevent, prepare for, and respond to the COVID-19 pandemic crisis is based on Secretary of Defense (SD) priorities.

- First, each Component’s request was binned into 14 separate cost categories, which coincide with the cost categories that were originally used to request the funds.
- Those cost categories were then prioritized based on SD priorities for the COVID-19 response to include:
  1. Protecting our troops, DoD civilians and their families;
  2. Safeguarding our national security capabilities; and
  3. Supporting the President’s whole-of-nation response.

The focus of the Department’s review was primarily based on the first two priorities, since FEMA and HHS are covering most of the whole-of-nation costs.

Table 2 below displays the prioritization used to evaluate the Component requests and to develop a recommendation.

**Table 2. Prioritization and Cost Categories for CARES Act Funding Assessments**

Priority Criteria and Cost Categories for CARES Act Funding Assessments			
#	Priority	Cost Category	Description/Types of Requirements
1.	<b>Protect our People</b>		
	<b>A. Most urgent force protection requirements (in priority order)</b>		
		Medical Care	<ul style="list-style-type: none"> <li>Increased health care cases for eligible military members, dependents, and retirees</li> <li>Procurement of medical equipment (e.g., ventilators)</li> </ul>
		Diagnostics and Medical Research	<ul style="list-style-type: none"> <li>Development of vaccines/anti-virals</li> <li>24/7 lab operations</li> <li>Procurement of diagnostic tests and research activities</li> </ul>
		Medical Countermeasures	<ul style="list-style-type: none"> <li>Procurement of vaccines and anti-virals</li> <li>public health surveillance</li> </ul>
		Medical Countermeasures – Medical PPE	<ul style="list-style-type: none"> <li>Procurement of personal protective equipment (PPE) for medical personnel and disease response</li> </ul>
		Pharmaceuticals and Medical Supplies	<ul style="list-style-type: none"> <li>Procurement of pharmaceuticals (albuterol, codeine, saline, etc.) and medical supplies (e.g., first aid kits, thermometers, etc.)</li> </ul>
		Non-Medical PPE	<ul style="list-style-type: none"> <li>For installations and ships</li> </ul>
		Cleaning Contracts and Non-Medical Supplies/Equipment	<ul style="list-style-type: none"> <li>Increased cleaning contracts and biohazard mitigation (disinfectants, sanitizers, cleaning materials)</li> </ul>
	<b>B. Longer Term Requirements</b>		
		Military Healthcare System Direct Care Capacity	<ul style="list-style-type: none"> <li>Expansion of military treatment facilities (MTFs) to ensure maximum capacity of the direct care system, and</li> <li>Procurement of expeditionary hospital packages</li> </ul>
2.	<b>Safeguard our National Security Capabilities</b>		
	<b>A. Continuity of Operations – Highest immediate risk to military readiness</b>		
		DoD Operations	<ul style="list-style-type: none"> <li>Increased operations and deployment schedules</li> <li>Costs to support social distancing, quarantine requirements, etc.</li> </ul>
		IT Equipment/Support	<ul style="list-style-type: none"> <li>Procurement of IT equipment and increased bandwidth to continue operations</li> </ul>
		Reserve Component Support for DoD	<ul style="list-style-type: none"> <li>Deployments of Reserve/Guard personnel for DoD missions (e.g., Training, TDY costs, non-IT equipment, etc.)</li> </ul>
		Transactions with Nonappropriated Fund Instrumentalities (NAFI)	<ul style="list-style-type: none"> <li>Coronavirus-related transactions with Category C NAFIs. (e.g., avoid NAF employee layoffs at Morale, Welfare and Recreation activities)</li> </ul>
	<b>B. Defense Industrial Base – High Risk</b>		
		Defense Production Act Purchases	<ul style="list-style-type: none"> <li>Increase in access to materials necessary for national security and pandemic recovery</li> </ul>
		Contract Modifications and Cost Overruns	<ul style="list-style-type: none"> <li>Contract modifications involving price increases and cost overruns tied directly to the COVID-19 response.</li> </ul>

## Initial Spend Plan Proposal/Distribution of Available Funding

Using the prioritization approach described above, the spend plan by the 14 cost categories is detailed below.

- Table 4 at the end of the report summarizes the plan by appropriation and cost category.
- Table 5 provides a track of the enactment by appropriation and the internal reprogrammings required to align CARES Act funding to the appropriate accounts for execution.

	<b><u>\$M</u></b>
<b><u>Priority 1: Protect Our People</u></b>	<b><u>\$4,472.1</u></b>
<b>Medical Care</b>	<b><u>\$1,439.0</u></b>
Other Procurement, Air Force, 20/22	32.0
Defense Health Program, 20/20	1,407.0

Funds are required to provide medical care and to procure critical medical equipment as a result of COVID-19 and associated response. Primary requirements include:

- **Defense Health Program (DHP): Increased military health care** cases for eligible military members, dependents, and retirees receiving care in Military Treatment Facilities (MTFs) or through TRICARE Managed Care Support Contracts for COVID-19.
  - In-House Care for all DoD Medical Treatment Facilities (MTFs)
    - Funds are used for equipment, supplies, labor and other material support to ensure adequate healthcare delivery to non-Medicare eligible DoD beneficiaries in response to the pandemic. These resources will ensure the uninterrupted diagnostic, treatment and recovery of up to 2,200 COVID-19 patients per day within the direct care system.
    - Includes overtime for civilian medical staff, contracts for additional medical staff, travel and lodging for total force military medical staff recalled to work in MTFs, increased aseptic cleaning requirements in medical facilities, all laboratory supplies for testing, fees for reference labs and initial outfitting of various potential bed expansion plans.
    - In addition, these resources provide \$315 million to purchase anticipated pharmaceuticals required to aid in the treatment of COVID-19 patients.
    - It also includes equipment to facilitate increased social distancing between patients and staff.
  - Private Sector Care claims for COVID-19 patients treated outside a DoD MTF that are directly attributable to COVID-19 testing and treatment. There are just over 3.1 million beneficiaries enrolled in the purchase care network, via TRICARE Prime or Select who receive the majority of their healthcare services via our partnerships with civilian healthcare organizations. Additionally, the Department will rely on the purchased care network to augment the direct care system to complement treatment efforts for COVID-19 patients when:

1. An MTFs has limited scope or capabilities and transport to more robust direct care MTFs is not feasible; or
  2. When the capacity of an MTF is severely degraded as a result of Active Duty members being otherwise distributed in support of requests for assistance from other agencies.
- ***Air Force Procurement: Procurement of biological containment modules*** in order to establish an organic DoD capability for transport of High-Consequence Infectious Disease (HCID) patients via Air Mobility Command (AMC) aircraft.

<b>Diagnostics and Medical Research</b>	<b><u>\$1,642.7</u></b>
Research, Development, Test & Evaluation, Defense-Wide, 20/21	290.8
Defense Health Program, 20/21	1,351.9

Funds are required for the development of vaccines and antivirals, 24/7 lab operations, procurement of diagnostic tests, and research activities. Investment across all U.S. government partners is necessary to deliver effective treatment and prevention products that will protect citizens and preserve the readiness and lethality of our DOD service members in the least amount of time. Emerging infectious diseases like COVID-19 are why a global network of military infectious disease surveillance laboratories exist around the world and military medical research is a force multiplier designed to support the service member and the public.

**Vaccines** are the primary tool for prevention of COVID-19. DoD is supporting three vaccine candidates across the Joint Program Executive Office for Chemical, Biological, Radiological and Nuclear Defense (JPEO-CBRND), U.S. Army Medical Research and Development Command (USAMRDC), and Navy Medical Research Center (NMRC). The current CARES Act spend plan:

- Supports the discovery of new vaccine candidates in DoD laboratories and in conjunction with external partners, initial testing in animals, and early clinical studies to determine if products are safe and if they work.
- Includes the animal model work needed to support the development of those products. Animal models help accelerate development by providing early information of vaccine safety and effectiveness.

**Testing** is a critical part of the DoD response to COVID-19. Testing investments support research and development to deliver new assays to determine if someone is sick (infected) and to determine if someone has been exposed to the virus. Clinical research studies are funded to track infection, disease spread, and human response to help the DoD operationalize testing solutions.

**Treatment solutions** are a critical part of the near term response, particularly important in the absence of a vaccine to prevent illness. Investments in research and development of drugs and antibodies includes discovery/screening, initial testing, animal studies, and early clinical trials. This line of effort also includes evaluation and clinical trials of existing drugs that could be repurposed to treat COVID-19.

**Specific examples of DHP projects/studies and other critical requirements** across these categories include:

- *Monoclonal antibody drug products development and production:* In collaboration with the DARPA Pandemic Prevention Program, DoD engaged one of the performers (Vanderbilt University) for rapid discovery of highly potent anti-COVID-19 monoclonal antibodies (mAb) for product development and manufacturing. The drug product that is acceptable for clinical trials will be produced as rapidly as possible. The intended use of the product is as a therapeutic for infected personnel, and/or instant-onset prophylactic.
- *Nucleic acids vaccines development, testing and production:* DoD-Advance Development and Manufacturing (ADM) has transferred the manufacturing process from Inovio and initiated manufacturing and scale up for a promising DNA-plasmid based vaccine candidate. This technology is expected to provide a DoD-based surge capability for vaccine production. The vaccine could be used in a phase 2 context to protect DoD personnel, healthcare workers or others at high risk for COVID-19 exposure.
- *Convalescent serum production:* Utilizing current contracts, the Joint Project Lead for Enabling Biotechnologies (JPL-EB) technology selection office is expanding work with SAB Biotherapeutics to enable generation of polyclonal antiserum via production in transchromic bovine. These animals produce fully human antibodies specific to the target, and in large volumes. In collaboration with BARDA, JPL-EB is leading the polyclonal antiserum production for intended use against COVID-19, as a therapeutic for infected personnel.
- *Additional anti-COVID-19 vaccines development:* The DoD-ADM has a unique low-passage Vero cell bank that can be used for vaccine production. In coordination with Themis the DoD will technology transfer the Themis COVID-19 vaccine, which is also Vero Based into the ADM. In parallel the funding provided will allow for doses to be manufactured for the DoD at IDT facility in Rockville (current Themis manufacturer), ultimately enabling production of doses to be used in clinical trials to support DoD and healthcare workers.
- *Critical supplies to support production levels:* In order to jump-start planned and ongoing JPL-EB efforts, adequate and timely availability of critical supplies are required. These include, but not limited to, equipment, spare parts, disposable materials, supplies, etc. Considering the complexity and sophistication of bio manufacturing processes such as mAb and DNA vaccine manufacturing, a number of critical supplies are currently considered long-lead items, with lead times exceeding 26-29 weeks.
- *DoD-ADM Expansion:* The ongoing outbreak requires larger production capacity than what is currently established at the DoD-ADM. Funds will allow expansion into 16,000 SF of space designed to accommodate additional production lines that can be designated to product manufacturing in its final format – vials.
- *Support Personnel and Clinical Trials:* Funds support the required manpower and consulting to conduct clinical trials. In addition, the resources support enabling technologies for virtual clinical trials, long-term follow-up study integration, and baseline clinical and epidemiological assessment of COVID DoD personnel.

**DoD Projects and studies outside of the DHP include --**

- *Largescale manufacturing of virus-free red blood cells.* Establish a Coronavirus “detection by-sequencing” platform

- *Demand forecasting dashboard* for allocation of critical medical supplies, capacity and mobilization assessments, modeling and simulation efforts, digital disease detection and data scientist support
- *Development of procedures for detecting/measuring antibody proteins* (immunoassays) to improve rapid surveillance and screening processes
- *Development and clinical evaluation of monoclonal antibodies* as potential immunotherapies
- *Development of novel drug delivery systems for self-administered COVID-19 vaccines*
- *Development of artificial intelligence (AI) based models* to rapidly screen, prioritize and test Food and Drug Administration approved therapeutics for new COVID-19 drug candidates, and human test trials for vaccines and antibody based treatments
- *Evaluating medical device performance* to accelerate clinical review; address medical device shortages in some cases using additive (3D) manufacturing technology
- *Rapid and secure deployment of medical devices and instrumentation through collaboration with industry* to consolidate medical device parts to reduce time in production of critical components and reduce timelines for deploying new solutions to market

**Medical Countermeasures**

**\$406.8**

Research, Development, Test & Evaluation, Defense-Wide, 20/21

11.8

Defense Health Program, 20/20

395.0

Funds are required to **procure vaccines, anti-virals, and public health surveillance**, including:

- Hiring of personnel and procurement of contracts, supplies, and equipment to conduct consolidated health support (public health surveillance, operational support, and patient movement items). This includes additional personnel to support protection of the force, by conducting contact tracing, screening and associated supplies at all DoD installations to protect all DoD personnel/beneficiaries.
- Expansion of small scale testing capabilities such as Biofire film array and enterprise-wide capabilities such as the Joint Pathology Center to review and digitize COVID-19 related tissue samples and incremental resources for the Joint Trauma System to assist in patient tracking and documentation.
- Procurement of vaccines -- assumes procurement of approximately 7.5 million doses at approximately \$19 per dose. Covered population assumes approximately 6.8 million DHP beneficiaries (Active Duty (AD), AD Family Members, non-Medicare eligible retirees and retiree family members) and an additional 700 thousand doses for DoD civilians.
- RDT&E, DW activities -- development and deployment of a COVID-19 Common Operating Picture application to be integrated within the existing Project Maven Smart System application. The deliverable is a continuously updating COVID-19 situational awareness capability for the Joint Staff and Joint Force (Air Force, USMC, Army, Navy, SOCOM, and CCMDs) utilizing algorithm-based technology initiatives to enable planning and situational awareness globally.

<b>Medical Countermeasures – Medical PPE (at MTFs)</b>	<b><u>\$175.0</u></b>
Defense Health Program, 20/20	175.0

Funds are required to procure medical countermeasure personal protective equipment (PPE) for medical personnel and patients or persons under investigation (PUI) for COVID-19 in Military Treatment Facilities (MTFs).

- Funds provide PPE for 12 months for medical personnel engaged in direct healthcare delivery in MTFs (with highest risk of COVID-19 infections).
- Includes N95 respirators, exam gloves, medical gowns, face shields, and surgical masks at the levels described in Category #1 of Table 3 below.
- The PPE assumptions for medical providers in MTFs takes into account the requirements to safeguard 154,000 MTF staff (including 75,000 health care providers) and a patient load of 2,217 COVID-19 patients per day.

<b>Pharmaceuticals and Medical Supplies</b>	<b><u>\$--</u></b>
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- Funds required to fund pharmaceuticals or other medical supplies procured for In-House Care provided in MTFs or Private Sector Care provided through the TRICARE contracts are included under the Defense Health Program in the Medical Care cost category.

<b>Non-Medical PPE</b>	<b><u>\$280.5</u></b>
Operation & Maintenance, Army, 20/20	103.0
Operation & Maintenance, Navy, 20/20	100.1
Operation & Maintenance, Air Force, 20/20	53.9
Operation & Maintenance, Army Reserve, 20/20	8.0
Operation & Maintenance, Army National Guard, 20/20	10.0
Operation & Maintenance, Defense-Wide, 20/20	2.3
Defense Working Capital Fund, Defense Commissary Agency, 20/X	3.2

DoD continues to rapidly adapt its response to the COVID-19 pandemic to protect the force and ensure the continuation of DoD missions. Based on the latest Centers for Disease Control recommendations, funds are required to procure PPE for the rest of the DoD force to limit the transmission of infections.

- Funds provide a baseline level of PPE for 12 months for DoD personnel, including medical personnel working outside of MTFs who engage in supporting activities, such as screening and transport of patients or PUI.
- The level of PPE measures provided to DoD employees will vary by risk of COVID-19 infections, reserving the next highest level of PPE for medical personnel working outside of MTFs, followed by DoD personnel with high person-to-person contact (e.g., personnel working in ships, police/security guards, commissary staff, food service and child care workers) as described in Table 3 (from highest to lower risk of COVID-19 infections).
- DoD Components may find the need to supplement or make other adjustments to these baseline measures to mitigate unique circumstances or risks faced by a particular population category.

**Table 3: DoD Personal Protective Equipment (PPE) Standards by Population Category**

Cat. #	Population Category	Population Examples	PPE Measure
1	Medical Personnel <i>in</i> Military Treatment Facilities ( <i>MTFs</i> )	MTF staff	8 N95 masks/day, 8 pairs of exam gloves/day, 1 gown/day, 8 surgical masks/day, 1 face shield (single issue)
2	Medical Personnel <i>outside of MTFs</i>	Operational Medical Staff, Ancillary Health Providers	3 pairs of exam gloves/day, 3 N95 masks/month, 1 goggle (single issue)
3	Other Personnel with high person-to-person contact	Food Service, Child Care, Commissary	3 sterile gloves/day, 2 cloth masks (single issue)
4	Other Personnel	Civilian and Military Staff in Pentagon	1 cloth mask (single issue), hand sanitizer

<b>Cleaning Contracts and Non-Medical Supplies/Equipment</b>	<b><u>\$378.2</u></b>
Operation & Maintenance, Army, 20/20	40.7
Operation & Maintenance, Navy, 20/20	75.0
Operation & Maintenance, Marine Corps, 20/20	17.6
Operation & Maintenance, Air Force, 20/20	103.9
Operation & Maintenance, Navy Reserve, 20/20	1.2
Operation & Maintenance, Defense-Wide, 20/20	20.5
Operation & Maintenance, Army Reserve, 20/20	18.0
Operation & Maintenance, Army National Guard, 20/20	60.5
Operation & Maintenance, Air National Guard, 20/20	22.5
Research, Development, Test & Evaluation, Air Force, 20/21	0.2
Defense Working Capital Fund, Defense Commissary Agency, 20/X	3.1
Defense Health Program, 20/20	15.0

Funds are required to support enhanced cleaning and disinfecting services contracts and to purchase cleaning and disinfecting supplies as a preventative measure to reduce the spread of the virus in work areas and living spaces and to keep military personnel at combat mission-ready status.

- The current baseline levels of cleaning facilities are not providing sanitation levels required to manage virus vectors.
- Maintaining and surging custodial services is critical in preventing the spread of the virus.
- Funding estimates were developed at the field level, in order to take into account varying factors, such as mission requirements necessitating facility utilization, prevalence of common workstations and equipment, and scope of common areas.

<b>Military Healthcare System Direct Care Capacity</b>	<b><u>\$150.0</u></b>
Defense Health Program, 20/20	150.0

Funds are required for the restoration and modification of DoD MTFs in support of increased social distancing, screening, and COVID-19 patient treatment across the Military Health System (MHS). The initial projected requirements for inpatient infectious disease beds for the anticipated demand far exceeded our capacity. The healthcare professionals have incorporated guidance from the Centers for Disease Control and the other convening healthcare industry authorities (such as the American Medical Association and the American Association for Respiratory Care) to enable the Department to employ the best healthcare treatment protocol available to respond to COVID-19. Additionally, more conclusive analysis and in-depth examination of physical healthcare infrastructure revealed several less costly alternatives to existing spaces to meet our needs.

These alternatives include investments for enhancements to ventilation systems, purchase of modern air filtration units, and modification of existing spaces to create positive/negative pressure rooms. The Department will secure temporary structures through rental agreements as needed to complement the aforementioned lines of effort. This also includes potential fees associated with stop-work orders for existing/ongoing facility projects that were/are temporarily paused as a result of installation access restrictions.

<b><u>Priority 2: Safeguard Our National Security Capabilities</u></b>	<b><u>\$3,486.5</u></b>
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<b>DoD Operations</b>	<b><u>\$1,149.8</u></b>
Military Personnel, Army, 20/20	152.4
Military Personnel, Navy, 20/20	14.0
Military Personnel, Marine Corps, 20/20	5.4
Military Personnel, Air Force, 20/20	71.9
Reserve Personnel, Marine Corps, 20/20	0.2
Operation & Maintenance, Army, 20/20	49.8
Operation & Maintenance, Navy, 20/20	162.1
Operation & Maintenance, Marine Corps, 20/20	96.9
Operation & Maintenance, Air Force, 20/20	156.9
Operation & Maintenance, Defense-Wide, 20/20	64.2
Operation & Maintenance, Army Reserve, 20/20	10.0
Operation & Maintenance, Air Force Reserve, 20/20	8.0
Operation & Maintenance, Air National Guard, 20/20	19.1
Other Procurement, Army, 20/22	34.6
Research, Development, Test & Evaluation, Army, 20/21	63.8
Research, Development, Test & Evaluation, Air Force, 20/21	128.3
Research, Development, Test & Evaluation, Defense-Wide, 20/21	3.6
Defense Working Capital Fund, Defense Commissary Agency, 20/X	28.4
Defense Health Program, 20/20	60.2
Office of the Inspector General, 20/20	20.0

Funds are required to sustain the Department's operations to achieve the National Defense Strategy objectives, while simultaneously implementing appropriate safeguards to prevent the spread of COVID-19.

- **Military Personnel (\$243.9 million):** Additional costs are driven by policy changes to ensure the health of the force and family members, while continuing DoD operations during the COVID-19 crisis. Examples include:
  - *Increases funding for subsistence from COVID mitigation policies* (e.g., restrictions in movement, social distancing, and quarantine). Examples include purchases of Meals Ready to Eat (MRE) rations for isolated service members, temporary Basic Allowance for Subsistence (BAS) for personnel who cannot access dining facilities, Subsistence-in-Kind purchases to meet increased demand at on-base dining facilities (due to COVID-19 restriction of movement).
  - *Increases in Permanent Change of Station (PCS) costs from 10 percent surcharge on household good shipments* processed by USTRANSCOM under the COVID-19 Stop Movement Order. It is possible that there may be offsets for the PCS cost increases if travel orders are actually cancelled due to stop movement. The Department is conducting a mid-year review to assess the cost impact of COVID-19, and the Services are monitoring PCS requirements closely.
  - *Additional Service Member entitlements earned from implementation of COVID-19 medical protocols* (e.g., \$100 per day Hardship Duty Pay paid to service member unable to quarantine in their existing quarters and when government lodging-in-kind is not available, delayed shipping incentive pay for recruits that have had their basic training date rescheduled due to COVID-19, additional family separation allowances driven by restriction of movement, etc.).
- **Operation and Maintenance (\$567.0 million):**
  - Funds the *construction and sustainment of temporary facilities*, which provide separation for initial entry recruits, officer candidates, and staff at various locations. Facilities include tents or relocatable buildings for lodging, dining, hygiene, medical, and military training areas as well as additional ground transportation assets to allow for appropriate social distancing.
  - Provides *isolation facilities and support for mission essential crews* to ensure the prevention of the spread of COVID-19. Aircrews, missile crews, and security forces on alert are provided quarantine facilities and sustainment to ensure a continuous national security posture.
  - Funds *lodging and support for personnel either prohibited from returning to home station or in quarantine* upon return from overseas locations or following exposure to COVID-19. Provides extended TDY entitlements for personnel prohibited from returning to home station due to travel restrictions and facilities and sustainment for personnel in quarantine upon redeploying to home station.
  - Increases funds for *DoD Education Activity distance-learning operations*.
- **Procurement (\$34.6 million):** Funds the procurement of essential medical equipment to ensure that field hospitals are equipped to deploy and respond to COVID-19 infections.

- **RDT&E (\$195.7 million):**
  - Funds the Civilian and contractor salaries for personnel impacted by cancelled or deferred testing projects from reimbursable billing authority customers.
  - Funds Pandemic Reference and Research Team to support COVID-19 analytic assessments and to build models to project likely pandemic trajectories for senior leader decision support. The team will gather and organize classified and unclassified public and DoD information in the Defense Technical Information Center data tools to facilitate prediction analyses and decision support operations.
- **DWCF, DeCA (\$28.4 million):** Funds are required to increase core hours for part-time DeCA store employees worldwide to assist in store level clean-up and shelf stocking. Funds also provide for additional air shipments to Europe and the Pacific and truck deliveries from the Central Distribution Plants to meet surge demand at overseas commissaries due to COVID-19.
- **Defense Health Program (\$60.2 million):** Funds increased technology requirements for enhanced telehealth, telework, and electronic health records management and overtime for Defense Health Agency and contract staff.
- **Office of the Inspector General (\$20.0 million):** Funds increased personnel costs required to support operations to monitor the expenditure of CARES Act funding to ensure that it is used exclusively to prevent, prepare for, and respond to the COVID-19 pandemic.

<b>Information Technology (IT) Equipment/Support</b>	<b><u>\$323.6</u></b>
Operation & Maintenance, Army, 20/20	50.9
Operation & Maintenance, Navy, 20/20	100.0
Operation & Maintenance, Marine Corps, 20/20	18.5
Operation & Maintenance, Air Force, 20/20	68.5
Operation & Maintenance, Navy Reserve, 20/20	5.1
Operation & Maintenance, Defense-Wide, 20/20	60.0
Other Procurement, Army, 20/22	8.8
Other Procurement, Air Force, 20/22	0.1
Procurement, Defense-Wide, 20/22	2.1
Research, Development, Test & Evaluation, Defense-Wide, 20/21	6.8
Defense Working Capital Fund, Air Force, 20/X	2.8

Funds are required to procure Information Technology (IT) equipment/support and increase bandwidth to continue operations. In an effort to enforce social distancing, maximize telework capabilities, and disperse operations, procurement of IT equipment/support is critical in continuing operations.

- Funds allow for the purchase of laptop/notebook computers, CAC readers, software licensing, increased bandwidth and associated circuitry, increased services and contract support, and other IT capabilities in response to the COVID-19 pandemic.
- Funds will also be used in expanding ongoing commercial solutions that provide remote access to NIPRNet and SIPRNet.

- Prior to the COVID-19 pandemic, the DoD estimated 95,000 active duty and civilian personnel teleworked on a regular basis.
- As of April 20, 2020, DoD estimates 970,000 active duty and civilian personnel are teleworking on a regular basis.
- DoD/DISA has provisioned circuits globally for COVID-19 support to Combatant Commands, Services, Defense Agencies and Field Activities increasing capacity by 300 gigabytes per second (approximate increase of 556%).

<b>Reserve Component Support for DoD</b>	<b><u>\$705.2</u></b>
Military Personnel, Army, 20/20	100.0
Military Personnel, Air Force, 20/20	98.1
Reserve Personnel, Air Force, 20/20	41.7
National Guard Personnel, Army, 20/20	239.7
National Guard Personnel, Air Force, 20/20	211.4
Operation & Maintenance, Army, 20/20	5.7
Operation & Maintenance, Army National Guard, 20/20	8.6

Funds are required for pay and allowances and associated O&M support costs incurred by Reserve Component members supporting COVID-19 national emergency operations. This also includes the Active Component’s activation of the Reserve Components to assist in the support to the Combatant Commands and emergency responses. Specific examples include:

- Addressing medical protocols to stop the spread of COVID-19 (e.g., pre/post-deployment quarantine, pre/post training quarantine for mission-essential training, self-isolation of service members suspected to be infected at schools/training, etc.).
- Performing COVID-19 mitigation tasks (e.g. medical screening and immunizations, planning for COVID-19 specific training events, managing COVID impacts to required training, logistics support to ensure “clean” supply lines, facility decontamination, occupation specific COVID education, securing access to facilities, etc.).
- Supporting the District of Columbia (DC) National Guard requirements. Service members will provide transportation, security, training, logistics and public health planning for the district. Guard support to DC is a DoD/Federal requirement and cannot be funded through State requests for FEMA assistance.
- Activating Reserve Component personnel to meet Combatant Command requirements and to provide continuity of operations for critical missions related to COVID-19 (e.g., medical task force teams requested by U.S. Northern Command).

<b>Transactions with Nonappropriated Fund Instrumentalities (NAFI)</b>	<b><u>\$307.9</u></b>
Operation & Maintenance, Army, 20/20	57.2
Operation & Maintenance, Navy, 20/20	99.2
Operation & Maintenance, Marine Corps, 20/20	47.5
Operation & Maintenance, Air Force, 20/20	104.0

Funds are required to protect jobs due to the COVID-19 pandemic. The Category C NAFI, Revenue-Generating Activities, support over 55,500 employees, including approximately 12,000 in each of the Army, Navy, and Marine Corps and an additional 19,000 in the Air Force. These employees are facing the immediate risk of furlough due to lost revenue resulting from COVID-19 closures of Morale, Welfare, and Recreation (MWR) facilities.

- NAFI employees at food operations, fitness centers, golf courses, outdoor recreation, libraries, youth centers, bowling alleys, child development centers, lodging facilities, and other MWR activities are at risk. With insufficient revenue generated to offset non-discretionary expenses (e.g., salaries and utilities), the cash available for recovery will quickly be depleted and may cause insolvency across NAF operations.
- Funding provided primarily covers approximately 2 months of salaries of the Category C Resale NAFI employees using the CARES Act resources. Additional projected salary costs above 2 months and other operating expenses will require additional supplemental funds.

**Defense Production Act Purchases**

**\$1,000.0**

Defense Production Act Purchases, 20/X

1,000.0

Funds are required to increase access to materials necessary for national security and pandemic recovery. Major efforts include:

- *Support Efforts to Expand Capacity for COVID-19 Medical Response (\$312.0 million)* – As part of the National response to COVID-19, DoD, in coordination with HHS and FEMA, CARES Act funding implements a combination of capital investment and purchases focused on increasing the bandwidth of the industrial base equipment, tooling and related services (e.g., construction and training) for companies that manufacture masks, ventilators, and coronavirus test kits. Projects include:
  - \$100.0 million to provide a subsidy for multiple federal loans to create, maintain, protect, expand, or restore domestic industrial base capabilities to support national COVID-19 response and the execution of authorities provided under Executive Order 13922 in collaboration with the U.S. International Development Finance Corporation (DFC). Funds will support the following HHS Strategic National Stockpile priorities areas: (1) N95 respirators, (2) other Personal Protective Equipment, (3) pharmaceuticals, (4) ventilators, (5) airway management consumables, and (6) testing supplies.
  - \$133.4 million for scale-up production capacity for respirator (N95 Mask) production capacity to meet HHS/FEMA procurement and total U.S. consumption (estimated as high as 3.3 billion masks over the next 6 months)
  - \$76.0 million to increase domestic manufacturing capacity for swab production -- a key constraint in scaling COVID-19 testing
  - \$2.6 million to increase sub-tier suppliers to ensure materials are made available to support final product production. Examples include filter media for N95 masks and Tyvek (or substitute) materials for PPE.

- *Fund Defense Industrial Base (DIB) Issues Directly Impacted by COVID-19 Effects (\$688.0 million)* – The DPA Title III program will utilize these funds to address impacts to the DIB caused by COVID-19 by directly offsetting financial distress in the DIB and providing investments to regions most severely impacted to sustain essential domestic industrial base capabilities and spur local job creation. The Industrial Base Council (IBC) has identified prioritized risks to address utilizing this funding. Newly identified issues are continually coming in, and the IBC will continue to prioritize efforts to execute. Planned investments include:
  - \$150.0 million for shipbuilding industrial base in areas such as castings and forgings and submarine launch equipment, including funding to support continuous production of essential components such as launch tubes.
  - \$171.0 million to sustain and preserve the aircraft propulsion industrial base including:
    - Funding to preserve essential workforce through support to sustained operations at key repair facility and stabilizing sub-vendors essential to a healthy propulsion industrial base.
    - Funding to support initiatives to certify and approve new parts sources for needed TF33 parts essential to multiple programs. Initiatives will catalyze sub-tier vendor base and mitigate risk of sub-tier vendors exiting the propulsion business.
    - Funding to sustain operations for essential suppliers, maintenance and repair operations, and essential suppliers for Navy aircraft programs and mitigate negative financial impacts resulting from COVID-19.
  - \$150.0 million to support and maintain a competitive space launch industrial base.
  - \$80.0 million to support and maintain a competitive microelectronics industrial base including maintaining several critical suppliers and protect the domestic capacity to ensure radiation hardened microelectronics testing capability, and key subcompacts such as substrates and wafer are available for DoD weapon systems.
  - \$35.0 million to preserve at-risk essential materials suppliers
    - Maintain and sustain lithium ion batteries industrial base to prevent vulnerabilities and potential shortfalls.
    - Maintain capacity and development timelines on advance fiber materials for next generation soldier textiles.
  - \$62.0 million to support body armor, force protection, survivability equipment, increasing soldier survivability industrial base including support of critical carrier manufacturers producing of the modular survival vest equipment and blast pelvic protector for all Army contracts.
  - \$40.0 million to support and maintain the hypersonics industrial base including the support of several key suppliers to protect high-temperature material industry partners. An expanded, sustainable domestic production capability for hypersonic systems is essential to the Department achieving its modernization priorities.

**Other Appropriations – Non-COVID Funding** **\$2,545.0**

**Defense Working Capital Funds** **\$1,450.0**

Defense Working Capital Fund, Navy, 20/X	475.0
Defense Working Capital Fund, Air Force, 20/X	475.4
Defense Working Capital Fund, Defense-Wide (DLA), 20/X	500.0

Funds are provided for the Defense Working Capital Funds in accordance with the CARES Act to address existing cash shortfalls to better position the funds to respond to the coronavirus.

**TRICARE Managed Care Support Contract Shortfalls** **\$1,095.0**

Defense Health Program, 20/20	1,095.0
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Funds are provided in accordance with Section 13002 of the CARES Act, which appropriated additional funds for the Defense Health Program to address existing shortfalls in the Private Sector Care (PSC) program. The PSC program is experiencing unanticipated growth in FY 2020 driven largely by beneficiary behavior changes, a shift in military treatment facility workload/enrollment to PSC, increases in urgent care/emergency care, and other emergent costs.

**Table 4. Component Spend Plans by Appropriation and Cost Category (\$ in Thousands)**

Appropriation	Medical Care	Diagnostics & Med. Research	Med. Countermeasures	Medical PPE	Pharmaceuticals & Med. Supplies	Non-Medical PPE	Cleaning & Non-Med Supplies /Equip	MHS Direct Care Capacity	DoD Operations	IT Equip./ Support	RC Support for DoD	Transactions with NAFL	Defense Production Act Purchases	Contract Mods & Cost Overruns	Non-COVID	Total
Military Personnel, Army									152,400		100,000					252,400
National Guard Personnel, Army											239,679					239,679
O&M, Army						102,988	40,700		49,778	50,915	5,700	57,226				307,307
O&M, Army Reserve						8,000	18,000		10,000							36,000
O&M, Army National Guard						10,000	60,500				8,663					79,163
Other Proc, Army									34,626	8,800						43,426
RDT&E, Army									63,775							63,775
Working Capital Fund, Army																-
<b>Army Total</b>	-	-	-	-	-	<b>120,988</b>	<b>119,200</b>	-	<b>310,579</b>	<b>59,715</b>	<b>354,042</b>	<b>57,226</b>	-	-	-	<b>1,021,750</b>
Military Personnel, Navy									14,000							14,000
Military Personnel, Marine Corps									5,376							5,376
Reserve Personnel, Marine Corps									224							224
O&M, Navy						100,094	75,000		162,101	100,000		99,194				536,389
O&M, Marine Corps							17,611		96,889	18,500		47,477				180,477
O&M, Navy Reserve							1,200			5,100						6,300
Other Proc, Navy																-
Working Capital Fund, Navy															475,000	475,000
<b>DoN Total</b>	-	-	-	-	-	<b>100,094</b>	<b>93,811</b>	-	<b>278,590</b>	<b>123,600</b>	-	<b>146,671</b>	-	-	<b>475,000</b>	<b>1,217,766</b>
Military Personnel, Air Force									71,900		98,120					170,020
Reserve Personnel, Air Force									-		41,700					41,700
National Guard Personnel, Air Force											211,386					211,386
O&M, Air Force						53,912	103,922		156,928	68,471		104,036				487,269
O&M, Air Force Reserve									8,000							8,000
O&M, Air National Guard							22,500		19,054							41,554
Other Proc, Air Force	32,000									83						32,083
RDT&E, Air Force							234		128,321							128,555
Working Capital Fund, Air Force										2,800					475,000	477,800
<b>Air Force Total</b>	<b>32,000</b>	-	-	-	-	<b>53,912</b>	<b>126,656</b>	-	<b>384,203</b>	<b>71,354</b>	<b>351,206</b>	<b>104,036</b>	-	-	<b>475,000</b>	<b>1,598,367</b>
O&M, Defense-Wide						2,239	20,547		64,137	60,000						146,923
Proc, Defense-Wide										2,105						2,105
Defense Production Act Purchases													1,000,000			1,000,000
RDT&E, Defense-Wide		290,780	11,750						3,640	6,826						312,996
Working Capital Fund, DeCA						3,217	3,050		28,400							34,667
Working Capital Fund, DW (DLA)															500,000	500,000
Defense Health Program	1,407,000	1,351,900	395,000	175,000			15,000	150,000	60,200						1,095,000	4,649,100
Office of Inspector General									20,000							20,000
<b>Defense-Wide Total</b>	<b>1,407,000</b>	<b>1,642,680</b>	<b>406,750</b>	<b>175,000</b>	-	<b>5,456</b>	<b>38,597</b>	<b>150,000</b>	<b>176,377</b>	<b>68,931</b>	-	-	<b>1,000,000</b>	-	<b>1,595,000</b>	<b>6,665,791</b>
<b>GRAND TOTAL DoD Appropriations</b>	<b>1,439,000</b>	<b>1,642,680</b>	<b>406,750</b>	<b>175,000</b>	-	<b>280,450</b>	<b>378,264</b>	<b>150,000</b>	<b>1,149,749</b>	<b>323,600</b>	<b>705,248</b>	<b>307,933</b>	<b>1,000,000</b>	-	<b>2,545,000</b>	<b>10,503,674</b>

**Table 5. DoD Spend Plan - Internal Reprogrammings (IRs) (\$ in Thousands)**

Appropriation	Enacted	FY 20-22 IR CARES Act - Air Force Bio- Containment Modules	FY 20-23 IR CARES Act - DARPA COVID- 19 Res ponse	FY 20-28 IR CARES Act - IT Requirements COVID-19 Res ponse	FY 20-31 IR CARES Act - COVID-19 Spend Plan Alignment*	Total
Military Personnel, Army					252,400	252,400
National Guard Personnel, Army	746,591				(506,912)	239,679
O&M, Army	160,300			50,915	96,092	307,307
O&M, Army Reserve	48,000				(12,000)	36,000
O&M, Army National Guard	186,696				(107,533)	79,163
Other Proc, Army				8,800	34,626	43,426
RDT&E, Army					63,775	63,775
Working Capital Fund, Army						-
<b>Army Total</b>	<b>1,141,587</b>	<b>-</b>	<b>-</b>	<b>59,715</b>	<b>(179,552)</b>	<b>1,021,750</b>
Military Personnel, Navy					14,000	14,000
Military Personnel, Marine Corps					5,376	5,376
Reserve Personnel, Marine Corps					224	224
O&M, Navy	360,308				176,081	536,389
O&M, Marine Corps	90,000				90,477	180,477
O&M, Navy Reserve					6,300	6,300
Other Proc, Navy						-
Working Capital Fund, Navy	475,000					475,000
<b>DoN Total</b>	<b>925,308</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>292,458</b>	<b>1,217,766</b>
Military Personnel, Air Force					170,020	170,020
Reserve Personnel, Air Force					41,700	41,700
National Guard Personnel, Air Force	482,125				(270,739)	211,386
O&M, Air Force	155,000	(32,000)		68,471	295,798	487,269
O&M, Air Force Reserve					8,000	8,000
O&M, Air National Guard	75,754				(34,200)	41,554
Other Proc, Air Force		32,000		83		32,083
RDT&E, Air Force					128,555	128,555
Working Capital Fund, Air Force	475,000			2,800		477,800
<b>Air Force Total</b>	<b>1,187,879</b>	<b>-</b>	<b>-</b>	<b>71,354</b>	<b>339,134</b>	<b>1,598,367</b>
O&M, Defense-Wide	827,800			(140,000)	(540,877)	146,923
Proc, Defense-Wide				2,105		2,105
Defense Production Act Purchases	1,000,000					1,000,000
RDT&E, Defense-Wide			113,000	6,826	193,170	312,996
Working Capital Fund, DW (DeCA)					34,667	34,667
Working Capital Fund, DW (DLA)	500,000					500,000
Defense Health Program	3,806,100		(113,000)		(139,000)	3,554,100
Defense Health Program (Non-COVID)	1,095,000					1,095,000
Office of Inspector General	20,000					20,000
<b>Defense-Wide Total</b>	<b>7,248,900</b>	<b>-</b>	<b>-</b>	<b>(131,069)</b>	<b>(452,040)</b>	<b>6,665,791</b>
<b>GRAND TOTAL DoD Appropriations</b>	<b>10,503,674</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>10,503,674</b>

\* Net adjustments including realignments between Budget Activities/Sub-Activity Groups (BA/SAG) within some appropriations.

Note: FY 20-29 IR is not shown as adjustments are all within the Other Procurement, Air Force appropriation.

**Department of Defense Spend Plan  
Coronavirus Aid, Relief, and Economic Security (CARES) Act (P.L. 116-136)**

**Appendix A**

The attached Internal Reprogramming (IR) actions (DD 1415-3) have been executed to align CARES Act funding to the Department of Defense Spend Plan utilizing the authority provided in §13001 Title III of division B of the CARES Act (P.L. 116-136).

<b><u>IR Number</u></b>	<b><u>IR Subject</u></b>	<b><u>Date</u></b>	<b><u>Page</u></b>
FY 20-22 IR	CARES Act – COVID-19 Patient Transportation Equip.	April 13, 2020	A-2
FY 20-23 IR	CARES Act – DARPA COVID-19 Response	April 17, 2020	A-3
FY 20-28 IR	CARES Act – IT Requirements COVID-19 Response	May 7, 2020	A-6
FY 20-29 IR	CARES Act – COVID-19 Patient Transportation Equip.	May 8, 2020	A-10
FY 20-31 IR	CARES Act – COVID-19 Spend Plan Alignment	May 20, 2020	A-12

<b>Subject:</b> CARES Act - Air Force COVID-19 Patient Bio-Containment Care Modules		DoD Serial Number: FY 20-22 IR
<b>Appropriation Title:</b> Various Appropriations		Includes Transfer? Yes

Component Serial Number	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

This reprogramming transfers \$32.0 million from the Operation and Maintenance, Air Force, 20/20, appropriation, appropriated in Title III of Division B of Public Law 116-136, the CARES Act, to the Other Procurement, Air Force, 20/22, appropriation, in accordance with Section 13001 of Title III of Division B of Public Law 116-136, the CARES Act. The reprogramming is necessary for expenses to prevent, prepare for, or respond to coronavirus. This reprogramming action meets all administrative and legal requirements, and none of the items has been previously denied by the Congress.

<b><u>FY 2020 REPROGRAMMING INCREASE:</u></b>					<b><u>+32,000</u></b>	
<b><u>Other Procurement, Air Force, 20/22</u></b>					<b><u>+32,000</u></b>	
<u>Budget Activity 04: Other Base Maintenance and Support Equipment</u>						
Personal Safety and Rescue Equipment						
	69,134		69,134		<b>+32,000</b>	101,134

Explanation: Funds are required to procure Patient Bio-Containment Care Modules (PBCM) equipment required to respond to the coronavirus. Congress appropriated \$155.0 million in Operation and Maintenance, Air Force, funds to prevent, prepare for, and respond to coronavirus, domestically or internationally; however, upon further analysis, funds are required in this budget line to support the equipment purchase for proper execution. This action does not change the purpose for which the funds were originally appropriated. This is a congressional special interest item. This is a Division B Title III, CARES Act requirement.

<b><u>FY 2020 REPROGRAMMING DECREASE:</u></b>					<b><u>-32,000</u></b>	
<b><u>Operation and Maintenance, Air Force, 20/20</u></b>					<b><u>-32,000</u></b>	
<u>Budget Activity 01: Operating Forces</u>						
	43,437,101		43,437,101		<b>-32,000</b>	43,405,101

Explanation: Funds are available because they were appropriated as part of the FY 2020 CARES Act, \$155.0 million in Operation and Maintenance, Air Force, funding to prevent, prepare for, and respond to coronavirus, domestically or internationally. Upon further analysis, it was identified that \$32.0 million of the funding for equipment needed to respond to the coronavirus is more appropriately executed in the Personal Safety and Rescue Equipment budget line under Other Procurement, Air Force. This action does not change the purpose for which the funds were originally appropriated. This is a congressional special interest item. This is Division B Title III, CARES Act funding.

Approved (Signature and Date) **MCCUSKER.ELAIN** Digitally signed by  
**E.A.1295731750** MCCUSKER.ELAINE.A.1295731750  
 Date: 2020.04.13 09:46:05 -04'00'

<b>Subject:</b> CARES Act - DARPA COVID-19 Response <b>Appropriation Title:</b> Various Appropriations	<b>DoD Serial Number:</b> FY 20-23 IR
	<b>Includes Transfer?</b> Yes

<b>Component Serial Number:</b>  <b>Line Item</b>  a	(Amounts in Thousands of Dollars)							
	<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
	b	c	d	e	f	g	h	i

This reprogramming transfers \$113.0 million from the Defense Health Program, 20/20, appropriation, appropriated in Title III of Division B of Public Law 116-136, the CARES Act, to the Research, Development, Test and Evaluation, Defense Wide, 20/21, appropriation, in accordance with Section 13001 of Title III of Division B of Public Law 116-136, the CARES Act. The reprogramming is necessary for expenses to prevent, prepare for, or respond to coronavirus. This reprogramming action meets all administrative and legal requirements, and none of the items have been previously denied by the Congress.

<b><u>FY 2020 REPROGRAMMING INCREASE:</u></b>	<b><u>+113,000</u></b>
<b><u>DEFENSE-WIDE</u></b>	<b><u>+113,000</u></b>
<b><u>Research, Development, Test, and Evaluation, Defense-Wide, 20/21</u></b>	<b><u>+113,000</u></b>
<u>Budget Activity 01: Basic Research</u>	
0601101E Defense Research Sciences	
432,284	432,284
	<b>+304</b>
	432,588

Explanation: Funds are required to apply artificial intelligence (AI)-based models to rapidly screen, prioritize and test Food and Drug Administration (FDA)-approved therapeutics for new COVID-19 drug candidates. Without this funding, such rapid AI-enabled screening capabilities cannot be established in time to respond to the current crisis. Congress appropriated \$3.8 billion in Defense Health Program funding to prevent, prepare for, and respond to coronavirus, domestically or internationally. This action does not change the purpose for which the funds were originally appropriated. This is a congressional special interest item. This is a Division B Title III, CARES Act requirement.

0601117E Basic Operational Medical Research Science	
54,122	54,122
	<b>+5,000</b>
	59,122

Explanation: Funds are required to identify Food and Drug Administration (FDA)-approved drugs that could be repurposed as effective treatments for COVID-19. Specifically, drugs are being identified that could disrupt the virus interaction networks with human cells. Without this funding, it will not be possible to identify FDA-approved drugs in time to respond to the current crisis. Congress appropriated \$3.8 billion in Defense Health Program funding to prevent, prepare for, and respond to coronavirus, domestically or internationally. This action does not change the purpose for which the funds were originally appropriated. This is a congressional special interest item. This is a Division B Title III, CARES Act requirement.

Approved (Signature and Date)  
**MCCUSKER, ELAINE.** Digitally signed by  
 MCCUSKER, ELAINE, A.1295731750  
 A.1295731750 Date: 2020.04.17 10:43:48 -04'00'

<b>Subject:</b> CARES Act, DARPA COVID-19 Response						<b>DoD Serial Number:</b> FY 20-23 IR			
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes			
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
<b>a</b>		<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>
<u>Budget Activity 02: Applied Research</u>									
0602115E Biomedical Technology									
			92,771		92,771		+52,000		144,771
<u>Explanation:</u>									
Funds are required to prevent, diagnose, and treat COVID-19. Funding is needed to run: 1) a Phase II human trial to test COVID-19 Ribonucleic Acid (RNA) vaccine efficacy in 500-1000 DoD personnel, and 2) Phase I human trials to test safety of novel antibody-based COVID-19 treatments. Funding also is needed to gain FDA approval of tests that may be able to perform early, pre-symptomatic and asymptomatic diagnosis of COVID-19 patients and make these tests available through scaled up manufacturing. Without additional funding, these measures to prevent, diagnose and treat COVID-19 would not be able proceed quickly enough to have an impact for this pandemic. Congress appropriated \$3.8 billion in Defense Health Program funding to prevent, prepare for, and respond to coronavirus, domestically or internationally. This action does not change the purpose for which the funds were originally appropriated. This is a congressional special interest item. This is a Division B Title III, CARES Act requirement.									
0602303E Information & Communications Technology									
			428,556		428,556		+619		429,175
<u>Explanation:</u>									
Funds are required to apply artificial intelligence (AI)-based models to rapidly screen, prioritize and test Food and Drug Administration (FDA)-approved therapeutics for new COVID-19 drug candidates. Without this funding, such rapid AI-enabled screening capabilities cannot be established in time to respond to the current crisis. Congress appropriated \$3.8 billion in Defense Health Program funding to prevent, prepare for, and respond to coronavirus, domestically or internationally. This action does not change the purpose for which the funds were originally appropriated. This is a congressional special interest item. This is a Division B Title III, CARES Act requirement.									
0602383E Biological Warfare Defense									
			34,588		34,588		+2,000		36,588
<u>Explanation:</u>									
Funds are required to rapidly develop and field a potential capability to detect airborne Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and enable persistent, broad-scale environmental screening for contagion, such as in airports, mass transportation hubs and public areas where community transmission control is critical. Without additional funding, development would not be available in time to respond to the current crisis. Congress appropriated \$3.8 billion in Defense Health Program funding to prevent, prepare for, and respond to coronavirus, domestically or internationally. This action does not change the purpose for which the funds were originally									



<b>Subject:</b> CARES Act - IT Requirements COVID-19 Response						<b>DoD Serial Number:</b> FY 20-28 IR		
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes		

Component Serial Number:	<i>(Amounts in Thousands of Dollars)</i>								
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program		
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount	
Line Item	a	b	c	d	e	f	g	h	i

This reprogramming transfers \$200.0 million from amounts appropriated for Operation and Maintenance, Defense Wide, 20/20, in Title III of division B of Public Law 116-136, the Coronavirus Aid, Relief, and Economic Security Act (CARES Act), to other applicable appropriations of the Department of Defense pursuant to section 13001 of such Title. The reprogramming provides funding for expenses to prevent, prepare for, or respond to the coronavirus. This reprogramming action meets all administrative and legal requirements, and none of the items have been previously denied by the Congress.

**FY 2020 REPROGRAMMING INCREASES:** **+200,000**

Explanation: Funds are required to support increases in telework and network capability to ensure the Department of Defense (DoD) can continue its mission throughout the coronavirus pandemic. Prior to the coronavirus disease 2019 (COVID-19) pandemic, the DoD estimated 95,000 active duty and civilian personnel teleworked on a regular basis. As of April 20, DoD estimates 970,000 active duty and civilian personnel are teleworking on a regular basis. DoD/DISA has provisioned circuits globally for COVID-19 support to Combatant Commands, Services, Defense Agencies, and Field Activities increasing capacity by 300 gigabytes per second (approximate increase of 556%). DoD cybersecurity efforts have blocked over 700K suspicious COVID-19 emails since the start of this crisis.

**ARMY INCREASES** **+59,715**

**Operation and Maintenance, Army, 20/20** **+50,915**

Budget Activity 01: Operating Forces  
45,495,003                      45,495,003                      **+36,315**                      45,531,318

Budget Activity 04: Administration and Servicewide Activities  
12,672,511                      12,672,511                      **+14,600**                      12,687,111

**Other Procurement, Army, 20/22** **+8,800**

Budget Activity 02: Communications and Electronic Equipment  
Automated Data Processing Equipment  
170,915                                      170,915                                      **+8,800**                                      179,715

Explanation: Funds are required in the above appropriations to support priority IT requirements of the Department of the Army. These priority items include beginning migration of 140,000 users to Impact Level (IL) 5 Microsoft Office 365 or Defense Enterprise Office Solutions (DEOS); support additional pay for 2,000 civilian personnel working as IT personnel for the Department of the Army, Network Enterprise Centers (NECs), and Regional Cyber Centers (RCCs) to address gaps in network connectivity and network

Approved (Signature and Date)

*Elaine M. Wosker*

*5/7/20*

<b>Subject:</b> CARES Act - IT Requirements COVID-19 Response		<b>DoD Serial Number:</b> FY 20-28 IR
<b>Appropriation Title:</b> Various Appropriations		
		<b>Includes Transfer?</b> Yes

<b>Component Serial Number:</b>	<i>(Amounts in Thousands of Dollars)</i>							
	<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
<b>a</b>	<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>

protection; procure 200,000 CAC readers and associated peripherals to maximize productivity while teleworking and sustain operations; expedite the Army's Bring Your Own Device (BYOD) pilot; increase VPN capabilities; expand the USEUCOM and USAFRICOM virtual desktop infrastructure (VDI) to accommodate a remote user population of approximately 4,600 users; and procure 269 Classified Mobile Devices to support USSOUTHCOM increased telework requirements. These are CARES Act division B, Title III, requirements.

<b><u>AIR FORCE INCREASES</u></b>	<b><u>+71,354</u></b>
<b><u>Operation and Maintenance, Air Force, 20/20</u></b>	<b><u>+68,471</u></b>
<b><u>Budget Activity 01: Operating Forces</u></b>	
43,405,048	43,405,048
	<b>+61,871</b>
	43,466,919
<b><u>Budget Activity 04: Administrations and Servicewide Activities</u></b>	
5,975,393	5,975,393
	<b>+6,600</b>
	5,981,993
<b><u>Other Procurement, Air Force, 20/22</u></b>	<b><u>+83</u></b>
<b><u>Budget Activity 03: Electronics and Telecommunications Equipment:</u></b>	
USSTRATCOM	11,244
	11,244
	<b>+83</b>
	11,327
<b><u>Defense Working Capital Fund, Air Force, X</u></b>	<b><u>+2,800</u></b>

Explanation: Funds are required in the above appropriations to support priority IT requirements of the Department of the Air Force. These priority items include 20,000 CAC readers to allow Airman to utilize personal devices, increasing telework; 10,000 tablets and associated services/peripherals to support USNORTHCOM increased telework requirements; COVID-19 mapping personnel tracking and health assessment application development at USNORTHCOM; expansion and upgrade of USCENTCOM telework infrastructure to achieve 10 Gbps throughput; 1,700 laptops and associated services/peripherals to support USTRANSCOM increased telework requirements; 100 laptops, cell phones with associated SIM and data card to support USCYBERCOM increased telework requirements; CAC readers & CAC enabling Portable Electronic Devices (PED) to support USSPACECOM increased telework requirements; and 2 new virtual (Unified Access Gateways) appliances to support USSTRATCOM increased telework requirements. These are CARES Act division B, Title III, requirements.

Subject: CARES Act - IT Requirements COVID-19 Response						DoD Serial Number: FY 20-28 IR			
Appropriation Title: Various Appropriations						Includes Transfer? Yes			
Component Serial Number:		<i>(Amounts in Thousands of Dollars)</i>							
		Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item		Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a		b	c	d	e	f	g	h	i
<b><u>DEFENSE-WIDE INCREASES</u></b>						<b><u>+68,931</u></b>			
<b><u>Operation and Maintenance, Defense-Wide, 20/20</u></b>						<b><u>+60,000</u></b>			
<u>Defense Human Resources Activity (DHRA)</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		950,612		950,612		+8,011		958,623	
<u>Defense Information Systems Agency (DISA)</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		2,682,611		2,682,611		+50,396		2,733,007	
<u>Defense Technology Security Administration (DTSA)</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		34,758		34,758		+1,085		35,843	
<u>Defense Threat Reduction Agency (DTRA)</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		896,286		896,286		+193		896,479	
<u>Department of Defense Education Activity (DoDEA)</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		2,960,746		2,960,746		+315		2,961,061	
<b><u>Procurement, Defense-Wide, 20/22</u></b>						<b><u>+2,105</u></b>			
<u>Defense Information Systems Agency (DISA)</u>									
<u>Budget Activity 01: Major Equipment</u>									
<u>Joint Service Provider</u>		107,907		107,907		+1,169		109,076	
<u>Defense Threat Reduction Agency (DTRA)</u>									
<u>Budget Activity 01: Major Equipment</u>									
<u>Other Major Equipment</u>		11,521		11,521		+936		12,457	
<b><u>Research, Development, Test, and Evaluation, Defense-Wide, 20/21</u></b>						<b><u>+6,826</u></b>			
<u>Defense Information Systems Agency</u>									
<u>Budget Activity 07: Operational Systems Development</u>									
<u>PE 0208045K C41 Interoperability</u>		64,122		64,122		+6		64,128	
<u>PE 0303126K Long-Haul Communications - DCS</u>									
		11,166		11,166		+583		11,749	

<b>Subject:</b> CARES Act - IT Requirements COVID-19 Response						<b>DoD Serial Number:</b> FY 20-28 IR		
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes		

Component Serial Number:	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
Line Item								
a	b	c	d	e	f	g	h	i

<u>Defense Logistics Agency</u>								
<u>Budget Activity 03: Advanced Technology Development</u>								
PE 0603720S Microelectronics Technology Development and Support								
		206,771		206,771		+1,016		207,787
<u>Defense Technical Information Center</u>								
<u>Budget Activity 06: RDT&amp;E Management Support</u>								
PE 0605801KA Defense Technical Information Center								
		57,716		57,716		+546		58,262
<u>Missile Defense Agency</u>								
<u>Budget Activity 04: Advanced Component Development &amp; Prototypes</u>								
PE 0603890C BMD Enabling Programs								
		634,449		634,449		+4,675		639,124

Explanation: Funds are required in the above appropriations to support priority IT requirements of Department of Defense Agencies and Field Activities. These priority items include increased email storage capacity, increased Defense Collaboration Services (DCS) capability, engineers and service desk support, classified mobile devices, laptops/tablets and associated peripherals and services for approximately 42,000 Joint Service Provider (JSP) users; firewalls to provide additional security for surge capacity in support of the Defense Threat Reduction Agency (DTRA) mission; 8,320 contract labor hours to enable 24/7 IT support and 145 laptops and peripherals in support of the Defense Logistics Agency (DLA) mission; remote connectivity, remote COOP capability, and accelerate cloud migration in support of the Defense Technical Information Center (DTIC) mission; and additional laptops, PEDs, VDI, and associated peripherals and services to support increased telework requirements of the Defense Technology Security Administration (DTSA), DoD Education Activity (DoDEA), DTRA, and the Defense Human Resource Agency (DHRA). These are CARES Act division B, Title III, requirements.

<b><u>FY 2020 REPROGRAMMING DECREASE:</u></b>						<b><u>-200,000</u></b>		
<b><u>Operation and Maintenance, Defense-Wide, 20/20</u></b>						<b><u>-200,000</u></b>		
<u>Defense-Wide</u>								
<u>Budget Activity 04: Administration and Servicewide Activities</u>		827,800		827,800		<b><u>-200,000</u></b>		627,800

Explanation: Funds appropriated in Title III of division B of the CARES Act are available for transfer to other applicable appropriations of the DoD to prevent, prepare for, and respond to the coronavirus, including expenses of the Department of Defense incurred in support of other Federal Departments and agencies, and State, local, and Indian tribal governments. This is Division B, Title III, CARES Act funding.

<b>Subject:</b> CARES Act - COVID-19 Patient Transportation Equipment		DoD Serial Number: FY 20-29 IR
<b>Appropriation Title:</b> Other Procurement, Air Force, 20/22		Includes Transfer? No

Component Serial Number	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

This reprogramming action realigns funds within an appropriation for proper execution. The reclassification is required to execute funds properly in accordance with congressional intent. These actions are determined to be necessary in the national interest. These actions do not change the purpose for which the funds were originally appropriated. This reprogramming action meets all administrative and legal requirements, and none of the items have previously been denied by the Congress.

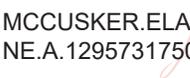
This reprogramming action realigns \$32.0 million within the Other Procurement, Air Force, 20/22, appropriation.

<b><u>FY 2020 REPROGRAMMING INCREASE:</u></b>	<b><u>+32,000</u></b>
<b><u>Other Procurement, Air Force, 20/22</u></b>	<b><u>+32,000</u></b>
<u>Budget Activity 04: Other Base Maintenance and Support Equipment</u>	
Personal Safety and Rescue Equipment	
101,134	101,134
	<b>+32,000</b>
	133,134

Explanation: Funds are required to procure patient transportation equipment for Joint Urgent Operational Need (JUON) for High Capacity Airlift of COVID-19 Infected Passengers, from [USTRANSCOM] TC-0003, required to respond to the coronavirus. Based on testing, procurement of alternative equipment, other than the Patient Bio-containment Modules specified in Internal Reprogramming (IR) 20-22, provides a more effective solution set to this urgent requirement. The equipment solution set evolved requiring a clarification of intent for funds realigned in IR 20-22 to Other Procurement, Air Force funding for proper execution. This action does not change the purpose for which the funds were originally appropriated. This is a congressional special interest item. This is a Division B Title III, CARES Act requirement.

<b><u>FY 2020 REPROGRAMMING DECREASE:</u></b>	<b><u>-32,000</u></b>
<b><u>Other Procurement, Air Force, 20/22</u></b>	<b><u>-32,000</u></b>
<u>Budget Activity 04: Other Base Maintenance and Support Equipment</u>	
Personal Safety and Rescue Equipment	
101,134	101,134
	<b>-32,000</b>
	69,134

Explanation: Funds are available to procure patient transportation equipment for Joint Urgent Operational Need (JUON) for High Capacity Airlift of COVID-19 Infected Passengers, [TRANSCOM] TC-0003, required to respond to the coronavirus. Based on testing, procurement of alternative equipment, other than the Patient Bio-containment Modules specified in Internal Reprogramming (IR) 20-22, provides a more effective solution set to this urgent requirement. The equipment solution set evolved requiring a clarification

Approved (Signature and Date)  MCCUSKER.ELAINE.A.1295731750  
Digitally signed by MCCUSKER.ELAINE.A.1295731750  
 Date: 2020.05.08 11:01:11 -0400

<b>Subject:</b> CARES Act - COVID-19 Patient Transportation Equipment		DoD Serial Number: FY 20-29 IR
<b>Appropriation Title:</b> Other Procurement, Air Force 20/22		Includes Transfer? No

Component Serial Number	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

of intent for funds realigned in IR 20-22 to Other Procurement, Air Force funding for proper execution. This action does not change the purpose for which the funds were originally appropriated. This is a congressional special interest item. This is Division B Title III, CARES Act funding.

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment		<b>DoD Serial Number:</b> FY 20-31 IR
<b>Appropriation Title:</b> Various Appropriations		
		<b>Includes Transfer?</b> Yes

Component Serial Number:	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

This reprogramming action transfers or realigns \$2,851.965 million among Fiscal Year (FY) 2020 Defense appropriations. The reprogramming action transfers funds appropriated in Title III of division B of Public Law 116-136, the Coronavirus Aid, Relief, and Economic Security Act (CARES Act), to other applicable appropriations of the Department of Defense pursuant to section 13001 of such Title. The reprogramming provides funding for expenses to prevent, prepare for, or respond to the coronavirus. This reprogramming action meets all administrative and legal requirements, and none of the items have been previously denied by the Congress.

**FY 2020 REPROGRAMMING INCREASES:** **+2,851,965**

**ARMY INCREASES** **+543,405**

**Military Personnel, Army, 20/20** **+252,400**

**Budget Activity 01: Pay and Allowances of Officers**

	14,078,849	14,078,849	<b>+61,500</b>	14,140,349
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Explanation: Funds are required in Officer Pay and Allowances to support approximately 375 additional officer reserve component (RC) workyears (WYs) projected to be placed on active duty orders for COVID-19 mobilizations. This funding is only for operations using 10 U.S.C 12302 authority and is necessary to support COCOM COVID-19 response efforts (e.g., support medical, emergency response and other COCOM requirements). This is a CARES Act division B, Title III, requirement.

- \$+44.4 million in basic pay
- \$+13.7 million in retired pay accrual
- \$+3.4 million in social security tax employer contributions

**Budget Activity 02: Pay and Allowances of Enlisted**

	27,182,246	27,182,246	<b>+51,500</b>	27,233,746
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Explanation: Funds are required in Enlisted Pay and Allowances to support approximately 570 additional enlisted reserve component (RC) workyears (WYs) projected to be placed on active duty orders for COVID-19 mobilizations. This funding is only for operations using 10 U.S.C 12302 authority and is necessary to support COCOM COVID-19 response efforts (e.g., support medical, emergency response and other COCOM requirements). Funds are also required for special entitlements earned by Soldiers due to operational changes needed to follow COVID-19 health protocols and for special pays needed to mitigate impact to the Army recruiting mission of COVID-19 travel restrictions. This is a CARES Act division B, Title III, requirement.

<b>Approved (Signature and Date)</b>	MCCUSKER.ELAINE.A.1 295731750	Digitally signed by MCCUSKER.ELAINE.A.1295731750 Date: 2020.05.20 17:14:24 -04'00'
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<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment						<b>DoD Serial Number:</b> FY 20-31 IR			
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes			
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a		b	c	d	e	f	g	h	i
<ul style="list-style-type: none"> <li>• \$+27.8 million in basic pay</li> <li>• \$+8.6 million in retired pay accrual</li> <li>• \$+2.1 million in social security tax employer contributions</li> <li>• \$+13.0 million in Soldier Special Pays (primarily Soldier Delayed Shipment Payments and Recruiter Incentive Pay)</li> </ul>									
<u>Budget Activity 04: Subsistence of Enlisted Personnel</u>									
		2,271,845		2,271,845		+110,000		2,381,845	
<p><u>Explanation:</u> Funds are required for additional Subsistence-in Kind (SIK) purchases (e.g. prime vendor deliveries, units' basic storage at dining facilities (DFACs), operational rations (MREs)) to support COVID-19 force protection policies. These increased requirements are driven by temporary changes to operations from the current quarantine guidance, stop-movement restrictions, and social distancing guidelines at various installations. This is a CARES Act division B, Title III, requirement.</p>									
<u>Budget Activity 05: Permanent Change of Station (PCS) Travel</u>									
		1,585,875		1,585,875		+29,400		1,615,275	
<p><u>Explanation:</u> Funds are required for increased Household Goods (HHG) shipment costs due to USTRANSCOM's approved 10 percent adjustment applied to each HHG shipment processed under the Stop Movement Order for COVID-19. The Stop Movement Order caused a significant number of PCS moves, previously awarded through the TRANSCOM, to be cancelled or rescheduled – some multiple times. As a result, the commercial industry will need to dedicate additional time to coordinate with families and manage labor for each directed change. This is a CARES Act division B, Title III, requirement.</p>									
<b><u>Operation and Maintenance, Army, 20/20</u></b>							<b><u>+149,904</u></b>		
<u>Budget Activity 01: Operating Forces</u>									
		45,531,318		45,531,318		+148,184		45,679,502	
<p><u>Explanation:</u> Funds are required for Morale, Welfare and Recreation (MWR) program staff salaries and operating expenses due to insufficient non-appropriated fund activity revenue due to COVID-19 related closures and reduced hours. Funds are also required to:</p> <ul style="list-style-type: none"> <li>• Continue DoD operations with social distancing and quarantine requirements,</li> <li>• Purchase additional contracted cleanings of common areas and</li> <li>• Acquire additional non-medical cleaning supplies due to COVID-19.</li> </ul>									

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment						<b>DoD Serial Number:</b> FY 20-31 IR			
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes			
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a		b	c	d	e	f	g	h	i
<p>Funds are also required in the proper Subactivity Group (SAG) for execution of:</p> <ul style="list-style-type: none"> <li>• Additional contracted cleanings of common areas and to acquire additional non-medical cleaning supplies due to COVID-19</li> <li>• Increased costs of operations due to increased mobilizations, the impacts of stop movement orders, and continued operations with social distancing and quarantine requirements.</li> </ul> <p>These are CARES Act division B, Title III, requirements.</p>									
<u>Budget Activity 03: Training and Recruiting</u>									
		5,180,853		5,180,853		<b>+1,000</b>		5,181,853	
<p><u>Explanation:</u> Funds are required to provide Army recruiters with enhanced digital/virtual engagement capabilities to mitigate the impacts of COVID 19 on traditional recruiting environments, such as school closings and cancellation of recruiting events due to social distancing requirements. This is a CARES Act division B, Title III, requirement.</p>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		12,687,111		12,687,111		<b>+720</b>		12,687,831	
<p><u>Explanation:</u> Funds are required to purchase additional contracted cleanings of common areas and to acquire additional non-medical cleaning supplies due to COVID-19. In addition, funds are required to fund an assessment of installation facilities for potential conversion to temporary hospitals. These are CARES Act division B, Title III, requirements.</p>									
<b><u>Operation and Maintenance, Army Reserve, 20/20</u></b>							<b><u>+8,000</u></b>		
<u>Budget Activity 01: Operating Forces</u>									
		2,961,921		2,961,921		<b>+8,000</b>		2,969,921	
<p><u>Explanation:</u> Funds required in the proper SAG for execution of cleaning contracts and the purchase of non-medical cleaning supplies. This is a CARES Act division B, Title III, requirement.</p>									
<b><u>Operation and Maintenance, Army National Guard, 20/20</u></b>							<b><u>+34,700</u></b>		
<u>Budget Activity 01: Operating Forces</u>									
		7,401,310		7,401,310		<b>+33,200</b>		7,434,510	
<p><u>Explanation:</u> Funds are required in the proper SAG for execution of cleaning contracts and the purchase of non-medical cleaning supplies. This is a CARES Act division B, Title III, requirement.</p>									

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<b>Appropriation Title:</b> Various Appropriations							<b>Includes Transfer?</b> Yes		
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
<b>a</b>		<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>
<b>Budget Activity 04: Administration and Servicewide Activities</b>									
		403,994		403,994		<b>+1,500</b>		405,494	
<u>Explanation:</u> Funds are required in the proper SAG for execution of cleaning contracts and the purchase of non-medical cleaning supplies. This is a CARES Act division B, Title III, requirement.									
<b>Other Procurement, Army, 20/22</b>							<b><u>+34,626</u></b>		
<b>Budget Activity 03: Other Support Equipment</b>									
Combat Support Medical		101,351		101,351		<b>+26,328</b>		127,679	
<u>Explanation:</u> Funds are required to procure and field Hospital Center (HC) Class VIII medical supplies to Role of Care 3 Field Hospitals and Hospital Augmentation Detachments. Class VIII materials enable HC personnel to provide care, holding, and evacuation of patients at the deployed Role of Care 3 hospital setting. Current equipment shortages result in increased risk to HC personnel from potentially unsafe operational conditions. Additional medical supplies will allow HC staff to accomplish the increase in COVID-19 response and mission scope. This is a CARES Act division B, Title III, requirement.									
Ground Soldier Systems		116,265		116,265		<b>+8,298</b>		124,563	
<u>Explanation:</u> Funds are required to provide Command and Control (C2) and Situational Awareness (SA) to the Army North (ARNORTH) COVID Joint Task Force. Funding procures 2,000 smart phones and 125 Mobile Broadband Kits with six month service plans, six months of 24/7 Helpdesk support and Watchtower system on-boarding and credentialing, and increased Amazon Web Services capacity. This is a CARES Act division B, Title III, requirement.									
<b>Research, Development, Test, and Evaluation, Army, 20/21</b>							<b><u>+63,775</u></b>		
<b>Budget Activity 06: Management Support</b>									
PE 0605601A Army Test Ranges and Facilities		336,468		336,468		<b>+59,200</b>		395,668	
<u>Explanation:</u> Funds are required to offset shortfalls to civilian and contractor labor paid through reimbursable funding. COVID-19 related testing delays and cancellations have directly caused a shortfall in reimbursable funding. This is a CARES Act division B, Title III, requirement.									

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<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a		b	c	d	e	f	g	h	i
PE 0606002A Ronald Reagan Ballistic Missile Defense Test Site			62,069		62,069		+4,575		66,644
<p><u>Explanation:</u> Funds are required for Reagan Test Site missions and contractual activities paid through reimbursable funding. COVID-19 related testing delays and cancellations have directly caused a shortfall in reimbursable funding. In addition, funds are required to pay travel costs for government employees and contractors who need to return to residences in Kwajalein (from the U.S.) or the U.S. (from Kwajalein). This is a CARES Act division B, Title III, requirement.</p>									
<b><u>NAVY INCREASES</u></b>							<b><u>+382,827</u></b>		
<b><u>Military Personnel, Navy, 20/20</u></b>							<b><u>+14,000</u></b>		
<b><u>Budget Activity 05: Permanent Change of Station Travel</u></b>									
			870,345		870,345		+14,000		884,345
<p><u>Explanation:</u> Funds are required for increased Household Goods (HHG) shipment cost due to USTRANSCOM’s approved 10 percent adjustment applied to each HHG shipment processed under the Stop Movement Order for COVID-19. The Stop Movement Order caused a significant number of PCS moves, previously awarded through USTRANSCOM, to be cancelled or rescheduled – some multiple times. As a result, the commercial industry will need to dedicate additional time to coordinate with families and manage labor for each directed change. This is a CARES Act division B, Title III, requirement.</p>									
<b><u>Military Personnel, Marine Corps, 20/20</u></b>							<b><u>+5,376</u></b>		
<b><u>Budget Activity 05: Permanent Change of Station Travel</u></b>									
			435,707		435,707		+5,376		441,083
<p><u>Explanation:</u> Funds are required for increased Household Goods (HHG) shipment costs due to USTRANSCOM’s approved 10 percent adjustment applied to each HHG shipment processed under the Stop Movement Order for COVID-19. The Stop Movement Order caused a significant number of PCS moves, previously awarded through the TRANSCOM, to be cancelled or rescheduled – some multiple times. As a result, the commercial industry will need to dedicate additional time to coordinate with families and manage labor for each directed change. This is a CARES Act division B, Title III, requirement.</p>									
<b><u>Reserve Personnel, Marine Corps, 20/20</u></b>							<b><u>+224</u></b>		
<b><u>Budget Activity 01: Reserve Component Training and Support</u></b>									
			838,027		838,027		+224		838,251
<p><u>Explanation:</u> Funds are required for increased Household Goods (HHG) shipment costs due to USTRANSCOM’s approved 10 percent adjustment applied to each HHG shipment processed under the Stop Movement Order for COVID-19. The Stop Movement Order caused a significant number of PCS moves,</p>									

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<b>Component Serial Number:</b>	<i>(Amounts in Thousands of Dollars)</i>							
	<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a	b	c	d	e	f	g	h	i

previously awarded through the TRANSCOM, to be cancelled or rescheduled – some multiple times. As a result, the commercial industry will need to dedicate additional time to coordinate with families and manage labor for each directed change. This is a CARES Act division B, Title III, requirement.

<b><u>Operation and Maintenance, Navy, 20/20</u></b>	<b><u>+266,181</u></b>
<b><u>Budget Activity 01: Operating Forces</u></b>	
48,414,011	48,414,011
	<b>+176,281</b>
	49,031,776

- Explanation: Funds are required for:
- Additional supplies to include masks, infrared thermometers, and cleaning/disinfectant supplies to ensure a safe working environment.
  - Off-base quarantine lodging for personnel assigned to Kadena Air Base, Japan ensuring risk of infection is reduced for all personnel at the base.
  - Redeployment of personnel from forward operations to home stations for quarantine as a result of the pandemic.
  - Funds are required for Morale, Welfare and Recreation (MWR) program staff salaries and operating expenses due to insufficient non-appropriated fund activity revenue due to COVID-19 related closures and reduced hours. Funds will ensure that no employees are furloughed during this time.
  - Additional supplies to include masks, cleaning/disinfectant supplies, gloves, hand sanitizers, and other protective equipment to ensure a safe working environment for all military members and civilians stationed at naval facilities and forward deployed supporting operations.

These are CARES Act division B, Title III, requirements.

<b><u>Budget Activity 02: Mobilization</u></b>	
1,499,866	1,140,597
	<b>+5,000</b>
	1,145,597

Explanation: Funds are required for travel costs supporting military personnel deployed to support expeditionary medical facilities in Guam. This is a CARES Act division B, Title III, requirement.

<b><u>Budget Activity 03: Training and Recruiting</u></b>	
2,141,319	2,141,812
	<b>+54,900</b>
	2,196,712

Explanation: Funds are required for lease of temporary facilities and contract lodging to ensure social distancing for new recruits and to ensure a safe training environment. Recruits will be quarantined prior to starting training and during training, the recruits will be separated to ensure proper social distancing requirements are observed. If a recruit is exhibiting symptoms and/or tests positive social distancing will not work – they need to be physically separated from others which will occur in the separate leased facility. Funds are required for Morale, Welfare and Recreation (MWR) operating expenses due to

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<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes			
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a		b	c	d	e	f	g	h	i
<p>insufficient non-appropriated fund activity revenue due to COVID-19 related closures and reduced hours.</p> <ul style="list-style-type: none"> <li>• Cleaning supplies and support personnel labor costs to ensure students and staff have a safe work environment for training (\$50.0M).</li> <li>• Non-appropriated fund activities that are experiencing reduced revenue as a result of various activities closing or reducing hours and operations due to COVID-19 (\$4.9M). Funds will ensure that Morale, Welfare and Recreation (MWR) program staff are not furloughed during this time. These are CARES Act division B, Title III, requirements.</li> </ul>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		4,414,649		4,842,266		<b>+30,000</b>		4,872,266	
<p><u>Explanation:</u> Funds are required to develop a readiness dashboard to track supplies for the COVID-19 response. Also, funds are required for IT equipment to enable telework and cleaning supplies to ensure a safe work environment. This is a CARES Act division B, Title III, requirement.</p>									
<b><u>Operation and Maintenance, Marine Corps, 20/20</u></b>							<b><u>+90,746</u></b>		
<u>Budget Activity 01: Operating Forces</u>									
		8,021,406		8,021,406		<b>+90,477</b>		8,111,883	
<p><u>Explanation:</u> Funds are required to support temporary camps and contract lodging to ensure social distancing and a safe training environment for new recruits and officer candidates. Recruits and officer candidates will be quarantined prior to starting, and during training. These funds also support Morale, Welfare and Recreation (MWR) program labor costs for non-appropriated funds personnel during the pandemic. Non-appropriated fund activities are experiencing reduced revenue as a result of various activities closing or reducing hours and operations due to COVID-19. Funds will ensure that no employees are furloughed during this time. This is a CARES Act division B, Title III, requirement.</p>									
<u>Budget Activity 03: Training and Recruiting</u>									
		903,746		903,913		<b>+269</b>		904,182	
<p><u>Explanation:</u> Funds need to be reprogrammed to the proper SAG for execution of cleaning contracts and the purchase of non-medical cleaning supplies, personal protective equipment, and training support. This is a CARES Act division B, Title III, requirement.</p>									

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<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
<b>a</b>		<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>
<b><u>Operation and Maintenance, Navy Reserve, 20/20</u></b>						<b><u>+6,300</u></b>			
<b><u>Budget Activity 01: Operating Forces</u></b>									
		1,108,043		1,108,300		<b>+6,300</b>		1,114,600	
<b><u>Explanation:</u></b> Funds are required to increase remote internet access across the Navy Reserve to enable Reserve members to complete the required tasks and communication necessary to stay mobilization ready. Funds are also required to support remote access for the Enterprise Application Support effort, which serves as the sole administration, maintenance, and application development effort in the Reserve Force (\$5.1M). Funds are required to support additional supplies to include masks, cleaning/disinfectant supplies, gloves, hand sanitizers, and other protective equipment to ensure a safe working environment for all military members and civilians stationed at naval facilities (\$1.2M). These are CARES Act division B, Title III, requirements.									
<b><u>AIR FORCE INCREASES</u></b>						<b><u>+644,073</u></b>			
<b><u>Military Personnel, Air Force, 20/20</u></b>						<b><u>+170,020</u></b>			
<b><u>Budget Activity 01: Pay and Allowances of Officers</u></b>									
		10,225,459		10,225,459		<b>+30,680</b>		10,256,139	
<b><u>Explanation:</u></b> Funds are required in Officer Pay and Allowances to support approximately 184 projected officer reserve component (RC) workyears (WYs) associated with COVID-19 mobilizations. These mobilizations are necessary to support COVID-19 response efforts (e.g., support medical, emergency response and security requirements) and maintain mission assurance for named operations during the COVID-19 pandemic (+49 WYs). Additionally, travel restrictions in response to COVID-19 are forcing extended orders for current RC deployed members in theater as well as keeping RC members postured to replace them on travel hold until Restriction of Movement (ROM) is lifted (+135 WYs). Finally, funds are required to execute Hardship Duty Pay – Restriction of Movement (HDP-ROM). This is a CARES Act division B, Title III, requirement.									
<ul style="list-style-type: none"> <li>• \$+17.43 million in Basic Pay</li> <li>• \$+4.25 million in Retired Pay Accrual</li> <li>• \$+6.10 million in Basic Allowance for Housing</li> <li>• \$+0.57 million in Basic Allowance for Subsistence</li> <li>• \$+1.0 million in Special Pays</li> <li>• \$+1.33 million in Social Security Employer Contributions</li> </ul>									
<b><u>Budget Activity 02: Pay and Allowances of Enlisted</u></b>									
		19,375,762		19,375,762		<b>+66,610</b>		19,442,372	
<b><u>Explanation:</u></b> Funds are required in Enlisted Pay and Allowances to support approximately 812 projected enlisted reserve component (RC) workyears (WYs) associated with COVID-19 mobilizations. These									

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Component Serial Number:	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
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mobilizations are necessary to support COVID-19 response efforts (e.g., support medical, emergency response and security requirements) and maintain mission assurance for named operations during the COVID-19 pandemic (+197 WYs). Additionally, travel restrictions in response to COVID-19 are forcing extended orders for current RC deployed members in theater as well as keeping RC members postured to replace them on travel hold until Restriction of Movement (ROM) is lifted (+615 WYs). Finally, funds are required to execute Hardship Duty Pay – Restriction of Movement (HDP-ROM). This is a CARES Act division B, Title III, requirement.

- \$+35.9 million in Basic Pay
- \$+8.76 million in Retired Pay Accrual
- \$+17.2 million in Basic Allowance for Housing
- \$+2.0 million in Special Pays
- \$+2.75 million in Social Security Employer Contributions

Budget Activity 04: Subsistence of Enlisted Personnel

1,320,938                      1,320,938                      **+53,830**                      1,374,768

Explanation: Funds are required for Enlisted Basic Allowance for Subsistence to support the COVID-19 mobilizations, as well as members deployed and waiting to be deployed until ROM is lifted (+812 WYs). Additionally funds are required to address a new policy that provides Basic Allowance for Subsistence and meals at no cost due to unique and unusual circumstances related to COVID-19 (estimate based on 39,000 members). This is a CARES Act division B, Title III, requirement.

- \$+3.83 million in Basic Allowance for Subsistence
- \$+50.0 million in Subsistence-In-Kind

Budget Activity 05: Permanent Change of Station Travel

1,124,520                      1,124,520                      **+18,900**                      1,143,420

Explanation: Funds are required for increased Household Goods (HHG) shipment cost due to USTRANSCOM’s approved 10 percent adjustment applied to each HHG shipment processed under the Stop Movement Order for COVID-19. The Stop Movement Order caused a significant number of PCS moves, previously awarded through USTRANSCOM, to be cancelled or rescheduled – some multiple times. As a result, the commercial industry will need to dedicate additional time to coordinate with families and manage labor for each directed change. This is a CARES Act division B, Title III, requirement.

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<b>Appropriation Title:</b> Various Appropriations							<b>Includes Transfer?</b> Yes		
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a		b	c	d	e	f	g	h	i
<b><u>Reserve Personnel, Air Force, 20/20</u></b>							<b><u>+41,700</u></b>		
<b><u>Budget Activity 01: Reserve Component Training and Support</u></b>									
		2,035,748		2,035,748		<b>+41,700</b>		2,077,448	
<b><u>Explanation:</u></b> Funds are required for pre-training and post-training quarantine for formal schools (e.g., technical schools and operational flying training) and mission essential special training (e.g., Undergraduate Pilot Training, Seasoning, and Proficiency training). Members are required to quarantine 14 days prior to attending a course/training and then quarantine an additional 14 days after completion of the course/training due to COVID-19. This is a CARES Act division B, Title III, requirement.									
<b><u>Operation and Maintenance, Air Force, 20/20</u></b>							<b><u>+295,798</u></b>		
<b><u>Budget Activity 01: Operating Forces</u></b>									
		43,404,995		43,404,995		<b>+162,396</b>		43,567,391	
<b><u>Explanation:</u></b> Funds are required for: <ul style="list-style-type: none"> <li>• Increased lodging/meal costs for quarantine and members forced to obtain off-base, contracted quarters while on TDY due to COVID-19.</li> <li>• Increased custodial contracts and non-medical supplies/equipment (e.g., masks, gloves, hand sanitizer stations, disinfectant wipes, etc.) needed to maintain safe and sanitary conditions.</li> <li>• Pay for Non-Appropriated Fund employees on weather/safety leave due to activity closures.</li> </ul> This is a CARES Act division B, Title III, requirement.									
<b><u>Budget Activity 02: Mobilization</u></b>									
		2,673,253		2,673,253		<b>+30,062</b>		2,703,315	
<b><u>Explanation:</u></b> Funds are required for: <ul style="list-style-type: none"> <li>• Increased lodging cost as members are forced to obtain off-base, contracted quarters while TDY due to COVID-19.</li> <li>• Increased custodial contracts and non-medical supplies/equipment (e.g., masks, gloves, hand sanitizer stations, disinfectant wipes, etc.) needed in order to maintain safe and sanitary conditions.</li> <li>• Increased/Unplanned Channel missions and cancelled commercial missions due to COVID-19 resulted in lost revenue and a corresponding increase the Airlift Readiness Account. The ARA covers the difference between revenue and expenses within the Transportation Working Capital Fund (TWCF) for airlift.</li> </ul> This is a CARES Act division B, Title III, requirement.									

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Component Serial Number:	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

<b>Budget Activity 03: Training and Recruiting</b>								
		2,428,334		2,428,334		<b>+72,480</b>		2,500,814

**Explanation:** Funds are required for:

- Increased lodging cost as members are forced to obtain off-base, contracted quarters while TDY due to COVID-19.
- Increased custodial contracts and non-medical supplies/equipment (e.g., masks, gloves, hand sanitizer stations, disinfectant wipes, etc.) needed in order to maintain safe and sanitary conditions.
- Smartboard and video teleconference equipment, online educational platform access, and Office 365 software licenses in order for instructors to facilitate distance learning for over 3,000 cadets.
- Military Aircraft (MilAir) transport of graduated students from Basic Military Training to Tech Training.

This is a CARES Act division B, Title III, requirement.

<b>Budget Activity 04: Administrations and Servicewide Activities</b>								
		5,461,046		5,461,046		<b>+30,860</b>		5,491,906

**Explanation:** Funds are required for:

- Increased lodging cost as members are forced to obtain off-base, contracted quarters while TDY due to COVID-19.
- Increased custodial contracts and non-medical supplies/equipment (e.g., masks, gloves, hand sanitizer stations, disinfectant wipes, etc.) needed in order to maintain safe and sanitary conditions.
- AF Second Destination Transportation (SDT) increases in shipments of COVID-19-related commodities. This includes shipments of War Reserve Materiel to Joint Base San Antonio to establish a “Tent City” in support of Basic Military Training; vehicle redistributions/shipments to Sheppard, Kessler, and Fairchild AFBs for medical support; shipments of medical supplies to warfighters downrange; and costs to quarantine crew members of SDT-funded vessels.

This is a CARES Act division B, Title III, requirement.

<b>Operation and Maintenance, Air Force Reserve, 20/20</b>						<b>+8,000</b>		
<b>Budget Activity 01: Operating Forces</b>								
		3,148,638		3,148,638		<b>+8,000</b>		3,156,638

**Explanation:** Funding is required for increased lodging costs to enforce the social distancing measures during the COVID 19 pandemic. The AF Reserve has had to reconfigure to allow members to complete regular drills during this time. This requires an increased number of personnel (approximately 15% increase) in off-base lodging for two or more days per monthly training period. This is a CARES Act division B, Title III, requirement.

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment						<b>DoD Serial Number:</b> FY 20-31 IR			
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes			
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a		b	c	d	e	f	g	h	i
<b><u>Research, Development, Test, and Evaluation, Air Force, 20/21</u></b>						<b><u>+128,555</u></b>			
<b><u>Budget Activity 03: Advanced Technology Development</u></b>									
PE 0603211F Aerospace Technology Dev/Demo									
		127,949		127,949		+2		127,951	
<b><u>Explanation:</u></b> Funds are required to procure additional cleaning supplies necessary to clean and sanitize workplace in accordance with the current guidance from the Centers for Disease Control and Prevention to avoid infectious disease spread. These are CARES Act division B, Title III, requirements.									
<b><u>Budget Activity 04: Advanced Component Development &amp; Prototypes</u></b>									
PE 0605230F Ground Based Strategic Deterrent									
		557,495		557,495		+3		557,498	
<b><u>Explanation:</u></b> Funds are required to procure additional cleaning supplies necessary to clean and sanitize workplace in accordance with the current guidelines from the Centers for Disease Control and Prevention to avoid infectious disease spread. These are CARES Act division B, Title III, requirements.									
<b><u>Budget Activity 06: Management Support</u></b>									
PE 0605807F Test and Evaluation Support									
		717,895		717,895		+128,550		846,445	
<b><u>Explanation:</u></b> Funds are required for:									
<ul style="list-style-type: none"> <li>• \$+77.047 million for contractor support at Air Force Major Range and Test Facility Base (MRTFB) operations at Eglin AFB, FL, Edwards AFB, CA, and Arnold Engineering Center, TN. MRTFBs are funded through a combination of direct and reimbursable budget authority to pay for the contractor workforce who operate T&amp;E equipment/facilities and provide technical support for test missions. COVID-19 travel restrictions and mandated social distancing measures have resulted in cancelled test missions and lost customer reimbursements driving an increased requirement for direct budget authority. Impact of not funded, MRTFBs will have to take drastic actions to reduce the contractor workforce through furloughs or other adverse actions. This will result in a degradation of many one-of-a-kind national assets that make up Air Force T&amp;E infrastructure.</li> <li>• \$+51.274 million for civilian pay costs at Air Force Major Range and Test Facility Base (MRTFB) operations at Eglin AFB, FL, Edwards AFB, CA, and Arnold Engineering Center, TN. MRTFBs are funded through a combination of direct and reimbursable budget authority to pay for civilian pay costs to manage test missions, conduct test operations, and provide technical analysis support to customers. COVID-19 travel restrictions and mandated social distancing measures have resulted in cancelled test missions and lost customer reimbursements driving an increased requirement for direct budget authority. Impact of not funded, MRTFBs will have to take drastic actions to reduce the civilian workforce through furloughs, hiring freezes and/or other adverse actions. This will result in a degradation of many one of a kind national assets that make up Air Force T&amp;E infrastructure.</li> </ul>									

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment						<b>DoD Serial Number:</b> FY 20-31 IR			
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes			
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
<b>a</b>		<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>
<ul style="list-style-type: none"> <li>\$+0.229 million for supplies required to clean and sanitize workplace in accordance with the current guidelines from the Centers for Disease Control and Prevention to avoid infectious disease spread. These are CARES Act division B, Title III, requirements.</li> </ul>									
<b><u>DEFENSE-WIDE INCREASES</u></b>						<b><u>+1,281,660</u></b>			
<b><u>Operation and Maintenance, Defense-Wide, 20/20</u></b>						<b><u>+86,923</u></b>			
<u>Defense Human Resources Activity (DHRA)</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		950,612		915,612		+3,710		919,322	
<u>Department of Defense Education Activity (DoDEA)</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		2,960,746		2,961,061		+40,900		3,001,961	
<u>Defense Contract Management Agency (DCMA)</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		1,457,094		1,457,100		+1,000		1,458,100	
<u>Office of the Secretary of Defense (OSD)</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		1,756,273		1,757,895		+3,578		1,761,473	
<u>Special Operations Command (USSOCOM)</u>									
<u>Budget Activity 01: Operating Forces</u>									
		9,661,699		9,666,799		+18,218		9,685,017	
<u>Budget Activity 03: Training and Recruiting</u>									
		33,802		33,802		+6		33,808	
<u>The Joint Staff (TJS)</u>									
<u>Budget Activity 01: Operating Forces</u>									
		1,020,408		1,020,408		+1,710		1,022,118	
<u>Washington Headquarters Services (WHS)</u>									
<u>Budget Activity 04: Administration and Servicewide Activities</u>									
		318,762		318,762		+12,326		319,088	

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment						<b>DoD Serial Number:</b> FY 20-31 IR			
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes			
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a		b	c	d	e	f	g	h	i

Classified Programs

Budget Activity 04: Administration and Servicewide Activities

**+5,475**

Explanation: Funds are required in the activities for:

- Non-medical personal protective equipment (PPE);
- Enhanced cleaning and disinfecting services contracts and purchase of cleaning and disinfecting supplies;
- Safe haven relocation of overseas employee and dependents;
- Quarantine and stop movement related costs; and
- Other operational costs and reserve support incurred by Defense-Wide Agencies to prevent, prepare for, and respond to the coronavirus crisis.

These are CARES Act division B, Title III, requirements.

**Research, Development, Test, and Evaluation, Defense-Wide, 20/21**

**+193,170**

Budget Activity 02: Applied Research

PE 0602384BP Chemical and Biological Defense Program

	215,057	215,057	<b>+4,000</b>	219,057
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Explanation: Funds are required to provide the ability to conduct rapid assessments and characterizations of emerging pathogens. This is a CARES Act division B, Title III, requirement.

Budget Activity 03: Advanced Technology Development

PE 0603384BP Chemical and Biological Defense Program – Advanced Development

	175,486	175,486	<b>+23,800</b>	199,286
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Explanation: Funds are required for detection and diagnostic capabilities (\$9.8 million) to include a predictive algorithm and virus sequencing to trace transmission chains. Medical Countermeasures (\$9.0 million) will provide funding for the development of therapies against viruses. Situational Awareness and Modeling and Simulation capabilities (\$5.0 million) will provide an increase in the flexibility of threat assessments; and provide data driven predictions of virus impacts. These are CARES Act division B, Title III, requirements.

PE 0603680D8Z Defense-Wide Manufacturing Science and Technology Program

	197,397	197,397	<b>+60,780</b>	258,177
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Explanation: Funds are required to leverage the federal, state, commercial, and academic members of the DoD Manufacturing Innovation Institute (MII) national ecosystem to support manufacture of antibody and antiviral diagnostics technologies, rapidly deploy medical devices and instrumentation, develop a range of

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment							<b>DoD Serial Number:</b> FY 20-31 IR	
<b>Appropriation Title:</b> Various Appropriations							<b>Includes Transfer?</b> Yes	

<b>Component Serial Number:</b>	<i>(Amounts in Thousands of Dollars)</i>							
	<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a	b	c	d	e	f	g	h	i

medical countermeasures, and coordinate national efforts to accelerate secure U.S. manufacture and acceptance of critical medical supplies. Medical countermeasure projects include viral deactivation surface treatments, novel drug delivery systems, rapid production of personal protective equipment, manufacture of Natural Killer (NK) cells and virus-free red blood cells from stem cells, demand forecasting for allocation of critical medical supplies, and improving pharmaceutical industry capacity to optimize scale-up production using digital technology. DoD MII public-private partnerships will convene experts across the country to focus project efforts for immediate impact. For example, America Makes will convene a Pandemic Additive Manufacturing Design Innovation Program to produce medical devices and assist in their evaluation in concert with the Veterans Administration and DoD laboratories to accelerate clinical reviews and mitigate critical medical device supply shortages. The additional funding will accelerate U.S. manufacture of diagnostic and treatment options while strengthening the supply chain. These are CARES Act division B, Title III, requirements.

Budget Activity 04: Advanced Component Development & Prototypes

PE 0603884BP Chemical and Biological Defense Program – Dem/Val	80,162	80,162	<b>+29,200</b>	109,362
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**Explanation:** Funds are required to enable the technology transfer of an additional two antibodies out of P3 for manufacture and clinical evaluation at the DoD Advanced Manufacturing Development Facility. This is a CARES Act division B, Title III, requirement.

PE 0604341D8Z Defense Innovation Unit Prototyping	17,000	17,000	<b>+5,000</b>	22,000
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Explanation: Funds are required to prototype wearable monitoring devices that measure physiological indicators, such as temperature and heart rate to provide an early warning or diagnostic cue to pre-symptomatic individuals who are highly contagious with COVID-19, yet unaware. The wearable device capability can be deployed to help guide and protect critical mission personnel for the DoD. Without this funding and these devices, we will not be able to effectively protect our personnel from infection by mitigating the spread of the virus, thereby threatening mission readiness. This is congressional special interest item. This action does not restore the congressional reduction. This is a CARES Act division B, Title III, requirement.

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment						<b>DoD Serial Number:</b> FY 20-31 IR			
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes			
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
<b>a</b>		<b>b</b>	<b>c</b>	<b>d</b>	<b>e</b>	<b>f</b>	<b>g</b>	<b>h</b>	<b>i</b>

**Budget Activity 05: System Development & Demonstration**

PE 0604384BP Chemical and Biological Defense Program – EMD									
		385,047		385,047		+55,000		440,047	

**Explanation:** Funds are required to:

- Develop surveillance tests and associated equipment;
- Enhance detection/surveillance capability by rapidly developing additional technologies including serology and “surveillance stick” assays; and
- Develop surveillance tests (based on CDC design).

These are CARES Act division B, Title III, requirements.

**Budget Activity 06: Management Support**

PE 0606100D8Z Budget and Program Assessments									
		8,017		8,017		+1,000		9,017	

**Explanation:** Funds are required to support analytic assessments COVID-19 to build models to project likely pandemic trajectories for decision support. The additional funds will enable the Department to develop datasets, conduct analyses on those data and develop empirically-based models to support the DoD leadership’s ongoing decision-making on force management and readiness related to COVID-19. The analysis will be combined with DoD-owned datasets to correlate outbreak dynamics with internal resourcing and personnel demands and maintaining a common operating picture in support of US Government-wide response. This is a CARES Act division B, Title III, requirement.

PE 0307588D8Z Algorithmic Warfare Cross Function Teams									
		221,235		221,235		+11,750		232,985	

**Explanation:** Funds are required to configure global situational awareness of the COVID-19 data overlay application within the existing Maven Smart System. In addition, additional funds are needed to purchase Smart System licenses for the Joint Staff and Joint Force (Air Force, USMC, Army, Navy, SOCOM, and CCMDs) to use the capability, which builds upon investment made by the Department in artificial intelligence technologies. The deliverable is a continuously updated COVID-19 situational awareness capability, utilizing algorithm-based technology initiatives to enable planning and situational awareness globally and within CONUS. This application will be integrated within an existing Maven Smart System application that is widely deployed within the Services and Joint Force. This is a CARES Act division B, Title III, requirement.

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment						<b>DoD Serial Number:</b> FY 20-31 IR	
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes	

Component Serial Number:	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

PE 0605801KA Defense Technical Information Center		57,716		57,716		+2,640		60,356
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**Explanation:** Funds are required to collect, receive, and digitize COVID-19 research to:

- Collect, scan review and share COVID-19 targeted research. Dedicating resources and tools to crawl public sites, digitize legacy collections, perform Personally Identifiable Information (PII) and security release reviews are needed to make information relative to subject areas discoverable and releasable.
- Enhance ‘research related to coronavirus’ section for our public web page at <https://discover.dtic.mil/coronavirus>. The current page is an initial compilation of publically releasable information contained in DTIC collections. Additional funding is requested to include federated searches to available medical data regarding coronaviruses and related research at NIH, Science.gov, and the National Science Foundation. This will provide a more robust, consolidated and informative delivery of information for use across the public, DoD and Federal Government research.
- Stand up a Pandemic Reference and Research Team to work with the community to provide expert support to search DTIC’s collection and identify key information. DTIC will apply full time research and reference staff to collectively gather and organize public, controlled unclassified and classified information from across the DoD to greatly improve consolidation of resources for use in the fight against COVID-19 and future pandemics. This specific pandemic research and response staff will organize data and publish that data to DTIC tools so the data is readily available and discoverable.

These are CARES Act division B, Title III, requirements.

<b><u>Defense Health Program, 20/21</u></b>						<b>+936,900</b>		
<b><u>Budget Activity 02: Research, Development, Test and Evaluation</u></b>						<b>+936,900</b>		3,657,995
		2,721,095		2,721,095				

**Explanation:** Funds are required to leverage and develop DoD’s Advanced Development and Manufacturing (ADM) Facility capability to support medical countermeasure (MCM) development efforts, drug products testing in clinical settings, and modifying and increasing ADM Facility capacity to ensure adequate scale of DNA-plasmid based vaccine candidate production. Additionally, these funds support efforts to generate monoclonal antibody drug product development and production, as well as convalescent serum production. Investments also include modifying current DoD-ADM Facility capability to accommodate additional vaccine production capability and support personnel. Funds also provide resources for clinical trials (including enabling technologies for virtual clinical trials), long-term follow-up study integration and baseline clinical/epidemiological assessment of COVID DoD personnel. These are CARES Act division B, Title III, requirements.

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment							<b>DoD Serial Number:</b> FY 20-31 IR	
<b>Appropriation Title:</b> Various Appropriations							<b>Includes Transfer?</b> Yes	

<b>Component Serial Number:</b>	<i>(Amounts in Thousands of Dollars)</i>							
	<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a	b	c	d	e	f	g	h	i

<b><u>Defense Health Program, 20/22</u></b>							<b><u>+30,000</u></b>	
<b><u>Budget Activity 03: Procurement</u></b>								
		446,359		446,359		<b>+30,000</b>		476,359

**Explanation:** Funds are required for the purchase of medical equipment to support uninterrupted diagnostic, treatment and recovery of COVID-19 patients within the direct care system. Equipment requirements include:

- Patient Monitoring System (to support potential increased bed and ventilator use),
- Medical logistics improvements to ensure military treatment facilities (MTFs) have the ability replenish supplies and track equipment with minimal patient and customer interaction and fewer face-to-face requirements to perform tracking and ordering to comply with CDC social distancing guidelines.

These are CARES Act division B, Title III, requirements.

<b><u>Defense Working Capital Fund, Defense, X</u></b>							<b><u>+34,667</u></b>	
<b><u>Defense Commissary Agency (DeCA)</u></b>								
		995,030		995,030		<b>+34,667</b>		1,029,697

**Explanation:** Funds are required for non-medical PPE, cleaning and disinfecting supplies, and to increase core hours for part-time DeCA store employees worldwide to assist in store level clean-up and shelf stocking. Funds are also required for additional air shipments to Europe and the Pacific and truck deliveries from the Central Distribution Plants to meet surge demand at overseas commissaries due to COVID-19. These are CARES Act division B, Title III, requirements.

<b><u>FY 2020 REPROGRAMMING DECREASES:</u></b>							<b><u>-2,851,965</u></b>	
<b><u>ARMY DECREASES</u></b>							<b><u>-722,957</u></b>	
<b><u>National Guard Personnel, Army, 20/20</u></b>							<b><u>-506,912</u></b>	
<b><u>Budget Activity 01: Reserve Component Training and Support</u></b>								
		9,829,291		9,829,291		<b>-506,912</b>		9,322,379

**Explanation:** Funds are available for transfer because DoD is fully reimbursed for National Guard support to the States pursuant to validated Federal Emergency Management Agency (FEMA) mission assignments (in accordance with the Stafford Act) or Request for Assistance from the Department of Health and Human Services (HHS) (in accordance with the Economy Act).

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment		<b>DoD Serial Number:</b> FY 20-31 IR
<b>Appropriation Title:</b> Various Appropriations		
		<b>Includes Transfer?</b> Yes

Component Serial Number:	<i>(Amounts in Thousands of Dollars)</i>							
	Program Base Reflecting Congressional Action		Program Previously Approved by Sec Def		Reprogramming Action		Revised Program	
Line Item	Quantity	Amount	Quantity	Amount	Quantity	Amount	Quantity	Amount
a	b	c	d	e	f	g	h	i

Funds appropriated in Title III of division B of the CARES Act are available for transfer to other applicable appropriations of the DoD to prevent, prepare for, and respond to the coronavirus, including expenses of the Department of Defense incurred in support of other Federal Departments and agencies, and State, local, and Indian tribal governments. This is Division B, Title III, CARES Act funding.

<b><u>Operation and Maintenance, Army, 20/20</u></b>								<b><u>-53,812</u></b>
<u>Budget Activity 01: Operating Forces</u>								
	45,679,502		45,679,502					-53,812
								45,625,690

Explanation: Funds are available for realignment to the proper SAGs for execution of additional contracted cleanings of common areas and to acquire additional non-medical cleaning supplies due to COVID-19 and increased costs of operations due to increased mobilizations, the impacts of stop movement orders, and continued operations with social distancing and quarantine requirements.

<b><u>Operation and Maintenance, Army Reserve, 20/20</u></b>								<b><u>-20,000</u></b>
<u>Budget Activity 01: Operating Forces</u>								
	2,969,921		2,969,921					-20,000
								2,949,921

Explanation: Funds are available for transfer after a comprehensive review of the Department of Defense’s requirements to prevent, prepare for, and respond to the coronavirus. During the review, \$12M was identified as excess to need and available for transfer to higher department priorities. Also, \$8M needs to be realigned to the proper SAG for execution of cleaning contracts and the purchase of non-medical cleaning supplies (\$8M).

Funds appropriated in Title III of division B of the CARES Act are available for transfer to other applicable appropriations of the DoD to prevent, prepare for, and respond to the coronavirus, including expenses of the Department of Defense incurred in support of other Federal Departments and agencies, and State, local, and Indian tribal governments. This is Division B, Title III, CARES Act funding.

<b><u>Operation and Maintenance, Army National Guard, 20/20</u></b>								<b><u>-142,233</u></b>
<u>Budget Activity 01: Operating Forces</u>								
	7,434,510		7,434,510					-142,233
								7,292,277

Explanation: Funds are available for transfer because DoD is fully reimbursed for National Guard support to the States pursuant to validated FEMA mission assignments (in accordance with the Stafford Act) or Request for Assistance from the Department of HHS (in accordance with the Economy Act) (\$107.533M). Funds are also available to realign to the proper SAG for execution of cleaning contracts and the purchase of non-medical cleaning supplies (\$34.7M).

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment						<b>DoD Serial Number:</b> FY 20-31 IR			
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes			
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a		b	c	d	e	f	g	h	i
<p>Funds appropriated in Title III of division B of the CARES Act are available for transfer to other applicable appropriations of the DoD to prevent, prepare for, and respond to the coronavirus, including expenses of the Department of Defense incurred in support of other Federal Departments and agencies, and State, local, and Indian tribal governments. This is Division B, Title III, CARES Act funding.</p>									
<b><u>NAVY DECREASES</u></b>						<b><u>-90,369</u></b>			
<b><u>Operation and Maintenance, Navy, 20/20</u></b>						<b><u>-90,100</u></b>			
<b><u>Budget Activity 01: Operating Forces</u></b>									
		48,414,011		48,855,495		-90,100		48,765,395	
<p><u>Explanation:</u> Funds are available for realignment to the proper budget activities and subactivity groups (BAs/SAGs) for execution of IT equipment/access requirements to enable telework, and allow for additional cleaning supplies, and lease of temporary facilities and contract lodging to ensure continued operations with COVID-19 social distancing and quarantine requirements. This is Division B, Title III, CARES Act funding.</p>									
<b><u>Operation and Maintenance, Marine Corps, 20/20</u></b>						<b><u>-269</u></b>			
<b><u>Budget Activity 01: Operating Forces</u></b>									
		904,182		904,182		-269		903,913	
<p><u>Explanation:</u> Funds are available for realignment to the proper SAG for execution of cleaning contracts and the purchase of non-medical cleaning supplies, personal protective equipment, and training support from previously appropriated CARES Act requirements. This is Division B, Title III, CARES Act funding.</p>									
<b><u>AIR FORCE DECREASES</u></b>						<b><u>-304,939</u></b>			
<b><u>National Guard Personnel, Air Force, 20/20</u></b>						<b><u>-270,739</u></b>			
<b><u>Budget Activity 01: Reserve Component Training and Support</u></b>									
		4,609,207		4,609,207		-270,739		4,338,468	
<p><u>Explanation:</u> Funds are available for transfer because DoD is fully reimbursed for National Guard support to the States pursuant to validated FEMA mission assignments (in accordance with the Stafford Act) or Request for Assistance from the Department of HHS (in accordance with the Economy Act). Funds appropriated in Title III of division B of the CARES Act are available for transfer to other applicable appropriations of the DoD to prevent, prepare for, and respond to the coronavirus, including expenses of the Department of Defense incurred in support of other Federal Departments and agencies, and State, local, and Indian tribal governments. This is Division B, Title III, CARES Act funding.</p>									

<b>Subject:</b> CARES Act - COVID-19 Spend Plan Alignment						<b>DoD Serial Number:</b> FY 20-31 IR			
<b>Appropriation Title:</b> Various Appropriations						<b>Includes Transfer?</b> Yes			
<b>Component Serial Number:</b>		<i>(Amounts in Thousands of Dollars)</i>							
		<b>Program Base Reflecting Congressional Action</b>		<b>Program Previously Approved by Sec Def</b>		<b>Reprogramming Action</b>		<b>Revised Program</b>	
<b>Line Item</b>		<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>	<b>Quantity</b>	<b>Amount</b>
a		b	c	d	e	f	g	h	i
<b><u>Operation and Maintenance, Air National Guard, 20/20</u></b>						<b><u>-34,200</u></b>			
<b><u>Budget Activity 01: Operating Forces</u></b>									
		6,835,112		6,835,112		-34,200		6,800,912	
<b><u>Explanation:</u></b> Funds are available for transfer because DoD is fully reimbursed for National Guard support to the States pursuant to validated FEMA mission assignments (in accordance with the Stafford Act) or Request for Assistance from the Department of HHS (in accordance with the Economy Act).									
Funds appropriated in Title III of division B of the CARES Act are available for transfer to other applicable appropriations of the DoD to prevent, prepare for, and respond to the coronavirus, including expenses of the Department of Defense incurred in support of other Federal Departments and agencies, and State, local, and Indian tribal governments. This is Division B, Title III, CARES Act funding.									
<b><u>DEFENSE-WIDE DECREASES</u></b>						<b><u>-1,733,700</u></b>			
<b><u>Operation and Maintenance, Defense-Wide, 20/20</u></b>						<b><u>-627,800</u></b>			
<b><u>Defense-Wide</u></b>									
<b><u>Budget Activity 04: Administration and Servicewide Activities</u></b>									
		877,800		877,800		-627,800		250,000	
<b><u>Explanation:</u></b> Funds appropriated in Title III of division B of the CARES Act are available for transfer to other applicable appropriations of the DoD to prevent, prepare for, and respond to the coronavirus, including expenses of the Department of Defense incurred in support of other Federal Departments and agencies, and State, local, and Indian tribal governments. This is Division B, Title III, CARES Act funding.									
<b><u>Defense Health Program, 20/20</u></b>						<b><u>-1,105,900</u></b>			
<b><u>Budget Activity 01: Operation and Maintenance</u></b>									
		35,900,452		35,900,452		-1,105,900		34,794,552	
<b><u>Explanation:</u></b> Funds appropriated in Title III of division B of the CARES Act are available for transfer to other applicable appropriations of the DoD to prevent, prepare for, and respond to the coronavirus, including expenses of the Department of Defense incurred in support of other Federal Departments and agencies, and State, local, and Indian tribal governments. The CARES Act included over \$1.5 billion for military treatment facility bed expansion and procurement of expeditionary hospital packages. Based on actual reduced military and civilian inpatient bed and Intensive Care Unit occupancy requirements, we have not needed to expand to the magnitude previously estimated. Therefore these funds are available to address other critical COVID 19 response costs. This is Division B, Title III, CARES Act funding.									