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Department of Defense Fiscal Year (FY) 2021 Budget Estimates

February 2020



Department of Defense Education Activity

Defense-Wide Justification Book Volume 1 of 2

Procurement, Defense-Wide

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Department of Defense Education Activity • Budget Estimates FY 2021 • Procurement

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Defense-Wide
FY 2021 President's Budget
Exhibit P-1 FY 2021 President's Budget
Total Obligational Authority
(Dollars in Thousands)

| Appropriation | FY 2019 {Base+ OCO} | FY 2020 Base Enacted | FY 2020 Emergency | FY 2020 OCO Enacted |
|---------------------------|------------------------|-------------------------|----------------------|------------------------|
| Procurement, Defense-Wide | 862 | 1,320 | | |
| Total Defense-Wide | 862 | 1,320 | | |

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Defense-Wide
FY 2021 President's Budget
Exhibit P-1 FY 2021 President's Budget
Total Obligational Authority
(Dollars in Thousands)

| Appropriation | FY 2020 Total Enacted (Base+Emerg+ OCO) | FY 2021 Base | FY 2021 OCO for Base Requirements | FY 2021 OCO for Direct War and Enduring Costs |
|---------------------------|--|-----------------|---|---|
| Procurement, Defense-Wide | 1,320 | 1,319 | | |
| Total Defense-Wide | 1,320 | 1,319 | | |

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Defense-Wide
FY 2021 President's Budget
Exhibit P-1 FY 2021 President's Budget
Total Obligational Authority
(Dollars in Thousands)

| Appropriation | FY 2021 Total OCO | FY 2021 Total (Base+ OCO) |
|---------------------------|-------------------------|---------------------------------|
| ----- | ----- | ----- |
| Procurement, Defense-Wide | | 1,319 |
| Total Defense-Wide | | 1,319 |

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Defense-Wide
FY 2021 President's Budget
Exhibit P-1 FY 2021 President's Budget
Total Obligational Authority
(Dollars in Thousands)

| Organization: Procurement, Defense-Wide | FY 2019 (Base + OCO) | FY 2020 Base Enacted | FY 2020 Emergency | FY 2020 OCO Enacted |
|---|-------------------------|-------------------------|----------------------|------------------------|
| Department of Defense Education Agency, DODEA | 862 | 1,320 | | |
| Total | 862 | 1,320 | | |

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Defense-Wide
FY 2021 President's Budget
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Total Obligational Authority
(Dollars in Thousands)

| | FY 2020 Total Enacted (Base+Emerg+ OCO) | FY 2021 Base | FY 2021 OCO for Base Requirements | FY 2021 OCO for Direct War and Enduring Costs |
|---|--|-----------------|---|---|
| Organization: Procurement, Defense-Wide | | | | |
| Department of Defense Education Agency, DODEA | 1,320 | 1,319 | | |
| Total | 1,320 | 1,319 | | |

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FY 2021 President's Budget
Exhibit P-1 FY 2021 President's Budget
Total Obligational Authority
(Dollars in Thousands)

Organization: Procurement, Defense-Wide

Department of Defense Education Agency, DODEA

Total

FY 2021
Total
OCO

FY 2021
Total
(Base+ OCO)

1,319

1,319

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Defense-Wide
FY 2021 President's Budget
Exhibit P-1 FY 2021 President's Budget
Total Obligational Authority
(Dollars in Thousands)

Appropriation: Procurement, Defense-Wide

| Budget Activity | FY 2019 (Base + OCO) | FY 2020 Base Enacted | FY 2020 Emergency | FY 2020 OCO Enacted |
|---------------------------------|-------------------------|-------------------------|----------------------|------------------------|
| 01. Major Equipment | 862 | 1,320 | | |
| Total Procurement, Defense-Wide | 862 | 1,320 | | |

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FY 2021 President's Budget
Exhibit P-1 FY 2021 President's Budget
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(Dollars in Thousands)

Appropriation: Procurement, Defense-Wide

| Budget Activity | FY 2020 Total Enacted (Base+Emerg+ OCO) | FY 2021 Base | FY 2021 OCO for Base Requirements | FY 2021 OCO for Direct War and Enduring Costs |
|---------------------------------|--|-----------------|---|---|
| 01. Major Equipment | 1,320 | 1,319 | | |
| Total Procurement, Defense-Wide | 1,320 | 1,319 | | |

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FY 2021 President's Budget
Exhibit P-1 FY 2021 President's Budget
Total Obligational Authority
(Dollars in Thousands)

Appropriation: Procurement, Defense-Wide

| Budget Activity | FY 2021 Total oco | FY 2021 Total (Base+ OCO) |
|---------------------------------|-------------------------|---------------------------------|
| 01. Major Equipment | | 1,319 |
| Total Procurement. Defense-Wide | | 1,319 |

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 FY 2021 President's Budget
 Exhibit P-1 FY 2021 President's Budget
 Total Obligational Authority
 (Dollars in Thousands)

Appropriation: OJOOD Procurement, Defense-Wide

| Line No | Item Nomenclature | Ident Code | FY 2019 (Base + OCO) Quantity Cost | FY 2020 Base Enacted Quantity Cost | FY 2020 Emergency Quantity Cost | FY 2020 OCO Enacted Quantity Cost | S e c |
|-------------------------------------|--|---------------|--|--|---------------------------------------|---|-------------|
| Budget Activity 01: Major Equipment | | | | | | | |
| Major Equipment, DODEA | | | | | | | |
| 25 | Automation/Educational Support & Logistics | B | 862 | 1,320 | | | U |
| Total Major Equipment | | | 862 | 1,320 | | | |
| Total Procurement, Defense-Wide | | | 862 | 1,320 | | | |

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 FY 2021 President's Budget
 Exhibit P-1 FY 2021 President's Budget
 Total Obligational Authority
 (Dollars in Thousands)

Appropriation: 0300D Procurement, Defense-Wide

| Line No | Item Nomenclature | Ident Code | FY 2020 Total Enacted (Base+Emerg+ OCO) | FY 2021 Base | FY 2021 OCO for Base Requirements | FY 2021 OCO for Direct War and Enduring Costs | S e c |
|-------------------------------------|--|---------------|--|-----------------|---|---|-------------|
| | | | Quantity | Cost | Quantity | Cost | |
| Budget Activity 01: Major Equipment | | | | | | | |
| Major Equipment, DODEA | | | | | | | |
| 25 | Automation/Educational Support & Logistics | B | 1,320 | 1,319 | | | U |
| Total Major Equipment | | | 1,320 | 1,319 | | | |
| Total Procurement, Defense-Wide | | | 1,320 | 1,319 | | | |

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FY 2021 President's Budget
Exhibit P-1 FY 2021 President's Budget
Total Obligational Authority
(Dollars in Thousands)

Appropriation: 0300D Procurement, Defense-Wide

| Line No | Item Nomenclature | Ident Code | FY 2021 Total OCO Quantity | Cost | FY 2021 Total (Base + OCO) Quantity | Cost | |
|-------------------------------------|--|---------------|-------------------------------------|------|--|------|---|
| Budget Activity 01: Major Equipment | | | | | | | |
| Major Equipment, DODEA | | | | | | | |
| 25 | Automation/Educational support & Logistics | B | | | 1,319 | | U |
| Total Major Equipment | | | | | 1,319 | | |
| Total Procurement, Defense-Wide | | | | | 1,319 | | |

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| | | | | | | | | | | | | |
|---|--------------------|----------------|----------------|---|--------------------|----------------------|---|--|----------------|----------------------------|--------------------|-------------------|
| Exhibit P-40, Budget Line Item Justification: PB 2021 Department of Defense Education Activity | | | | | | | | | | Date: February 2020 | | |
| Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 26: Major Equipment, DODEA | | | | | | | P-1 Line Item Number / Title: 30 / Automation/Educational Support & Logistics | | | | | |
| ID Code (A=Service Ready, B=Not Service Ready): | | | | Program Elements for Code B Items: N/A | | | | Other Related Program Elements: N/A | | | | |
| Line Item MDAP/MAIS Code: N/A | | | | | | | | | | | | |
| Resource Summary | Prior Years | FY 2019 | FY 2020 | FY 2021 Base | FY 2021 OCO | FY 2021 Total | FY 2022 | FY 2023 | FY 2024 | FY 2025 | To Complete | Total |
| Procurement Quantity (<i>Units in Each</i>) | - | - | - | - | - | - | - | - | - | - | - | - |
| Gross/Weapon System Cost (<i>\$ in Millions</i>) | 6.010 | 0.862 | 1.320 | 1.319 | - | 1.319 | 1.319 | 1.319 | 1.319 | 1.319 | Continuing | Continuing |
| Less PY Advance Procurement (<i>\$ in Millions</i>) | - | - | - | - | - | - | - | - | - | - | - | - |
| Net Procurement (P-1) (<i>\$ in Millions</i>) | 6.010 | 0.862 | 1.320 | 1.319 | - | 1.319 | 1.319 | 1.319 | 1.319 | 1.319 | Continuing | Continuing |
| Plus CY Advance Procurement (<i>\$ in Millions</i>) | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Obligation Authority (<i>\$ in Millions</i>) | 6.010 | 0.862 | 1.320 | 1.319 | - | 1.319 | 1.319 | 1.319 | 1.319 | 1.319 | Continuing | Continuing |
| <i>(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)</i> | | | | | | | | | | | | |
| Initial Spares (<i>\$ in Millions</i>) | - | - | - | - | - | - | - | - | - | - | - | - |
| Flyaway Unit Cost (<i>\$ in Millions</i>) | - | - | - | - | - | - | - | - | - | - | - | - |
| Gross/Weapon System Unit Cost (<i>\$ in Millions</i>) | - | - | - | - | - | - | - | - | - | - | - | - |

Description:
Program Overview

The Department of Defense Dependents Education (DoDDE) programs are the Department of Defense Education Activity (DoDEA), the Family Advocacy/Assistance Program (FA/FAP).

DoDEA is the Presidential and National showcase for education excellence. The DoDEA provides a world-class education program that inspires and prepares all students in military communities around the world to be successful and responsible citizens in a dynamic global environment. Courses of study in DoDEA schools are often more rigorous than those found in public schools in the United States. The DoDEA schools' diverse curriculum offerings fully support the DoDEA Community Strategic Plan. DoDEA schools are an important quality of life issue for military families and impacts the level of military retention. The DoDEA is a DoD field activity operating under the direction, authority and control of the Under Secretary of Defense for Personnel and Readiness (P&R) and Deputy Under Secretary of Defense for Military Community and Family Policy (MC&FP). The DoDEA is comprised of the Management Headquarters, the Consolidated School Support, the Department of Defense Dependents Schools (DoDDS), and the DoD Domestic Dependent Elementary and Secondary Schools (DDESS).

Purpose and Scope of Work

To provide resources necessary to replace mission essential systems and to procure new investments items required to perform Enterprise management of DoDEAs educational technology and administrative information systems.

Justification:
Resources are required to:

PRIORITY 1: Purchase an Enterprise capability for Wide Area Network (WAN) optimization to include Quality of Service (QOS) controls across the OSI 7-Layer Spectrum. This requirement is intended to cover all DoDEA schools around the world.

PRIORITY 2: Purchase a single Enterprise Point-of-Entry (POE) capability for the availability monitoring of systems and web applications across DoDEA.

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|--|---|---|
| Exhibit P-40, Budget Line Item Justification: PB 2021 Department of Defense Education Activity | | Date: February 2020 |
| Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 26: Major Equipment, DODEA | | P-1 Line Item Number / Title: 30 / Automation/Educational Support & Logistics |
| ID Code (A=Service Ready, B=Not Service Ready): | Program Elements for Code B Items: N/A | Other Related Program Elements: N/A |
| Line Item MDAP/MAIS Code: N/A | | |
| PRIORITY 3: Purchase a replacement of a worldwide Enterprise Messaging System to ensure that communication between offices and schools continue to be secure and reliable. | | |