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**Department of Defense
Fiscal Year (FY) 2018 Budget Estimates**

May 2017



Washington Headquarters Service
Defense-Wide Justification Book Volume 1 of 2
Procurement, Defense-Wide

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Washington Headquarters Service • Budget Estimates FY 2018 • Procurement

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Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

| Appropriation ----- | FY 2016 Base + OCO ----- | FY 2017 PB Request with CR Adj Base ----- | FY 2017 Total PB Requests* with CR Adj Base ----- |
|---------------------------|--------------------------------|---|--|
| Procurement, Defense-Wide | 42,859 | 24,979 | 24,979 |
| Total Defense-Wide | 42,859 | 24,979 | 24,979 |

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Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

Appropriation

FY 2017
PB Request
with CR Adj
OCO

FY 2017
Total
PB Requests*
with CR Adj
OCO

FY 2017
Less Enacted
Div B
P.L.114-254**
OCO

FY 2017
Remaining Req
with CR Adj
OCO

Procurement, Defense-Wide

Total Defense-Wide

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Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

| Appropriation ----- | FY 2017 Total PB Requests** with CR Adj Base+OCO+SAA ----- | FY 2017 Total PB Requests* with CR Adj Base + OCO ----- | FY 2017 Less Enacted Div B P.L.114-254** OCO ----- | FY 2017 Remaining Req with CR Adj Base + OCO ----- |
|---------------------------|---|--|---|--|
| Procurement, Defense-Wide | 24,979 | 24,979 | | 24,979 |
| Total Defense-Wide | 24,979 | 24,979 | | 24,979 |

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Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

| Appropriation ----- | FY 2018 Base ----- | FY 2018 OCO ----- | FY 2018 Total ----- |
|---------------------------|--------------------------|-------------------------|---------------------------|
| Procurement, Defense-Wide | 10,529 | | 10,529 |
| Total Defense-Wide | 10,529 | | 10,529 |

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Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

| Organization: Procurement, Defense-Wide ----- | FY 2016 Base + OCO ----- | FY 2017 PB Request with CR Adj Base ----- | FY 2017 Total PB Requests* with CR Adj Base ----- |
|--|--------------------------------|---|--|
| Washington Headquarters Services, WHS | 42,859 | 24,979 | 24,979 |
| Total | 42,859 | 24,979 | 24,979 |

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(Dollars in Thousands)

16 May 2017

Organization: Procurement, Defense-Wide

Washington Headquarters Services, WHS

Total

| FY 2017 PB Request with CR Adj OCO ----- | FY 2017 Total PB Requests* with CR Adj OCO ----- | FY 2017 Less Enacted Div B P.L.114-254** OCO ----- | FY 2017 Remaining Req with CR Adj OCO ----- |
|--|---|---|---|
|--|---|---|---|

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(Dollars in Thousands)

16 May 2017

| Organization: Procurement, Defense-Wide ----- | FY 2017 Total PB Requests** with CR Adj Base+OCO+SAA ----- | FY 2017 Total PB Requests* with CR Adj Base + OCO ----- | FY 2017 Less Enacted Div B P.L.114-254** OCO ----- | FY 2017 Remaining Req with CR Adj Base + OCO ----- |
|--|---|--|---|--|
| Washington Headquarters Services, WHS | 24,979 | 24,979 | | 24,979 |
| Total | 24,979 | 24,979 | | 24,979 |

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Defense-Wide
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(Dollars in Thousands)

16 May 2017

| Organization: Procurement, Defense-Wide ----- | FY 2018 Base ----- | FY 2018 OCO ----- | FY 2018 Total ----- |
|--|--------------------------|-------------------------|---------------------------|
| Washington Headquarters Services, WHS | 10,529 | | 10,529 |
| Total | 10,529 | | 10,529 |

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Defense-Wide
FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

Appropriation: Procurement, Defense-Wide

| Budget Activity ----- | FY 2016 Base + OCO ----- | FY 2017 PB Request with CR Adj Base ----- | FY 2017 Total PB Requests* with CR Adj Base ----- |
|---------------------------------|--------------------------------|---|--|
| 01. Major Equipment | 42,859 | 24,979 | 24,979 |
| Total Procurement, Defense-Wide | 42,859 | 24,979 | 24,979 |

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FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
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(Dollars in Thousands)

16 May 2017

Appropriation: Procurement, Defense-Wide

| Budget Activity ----- | FY 2017 PB Request with CR Adj OCO ----- | FY 2017 Total PB Requests* with CR Adj OCO ----- | FY 2017 Less Enacted Div B P.L.114-254** OCO ----- | FY 2017 Remaining Req with CR Adj OCO ----- |
|---------------------------------|--|---|---|---|
| 01. Major Equipment | | | | |
| Total Procurement, Defense-Wide | | | | |

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FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
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(Dollars in Thousands)

16 May 2017

Appropriation: Procurement, Defense-Wide

| Budget Activity ----- | FY 2017 Total PB Requests** with CR Adj Base+OCO+SAA ----- | FY 2017 Total PB Requests* with CR Adj Base + OCO ----- | FY 2017 Less Enacted Div B P.L.114-254** OCO ----- | FY 2017 Remaining Req with CR Adj Base + OCO ----- |
|---------------------------------|---|--|---|--|
| 01. Major Equipment | 24,979 | 24,979 | | 24,979 |
| Total Procurement, Defense-Wide | 24,979 | 24,979 | | 24,979 |

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FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

Appropriation: Procurement, Defense-Wide

| Budget Activity ----- | FY 2018 Base ----- | FY 2018 OCO ----- | FY 2018 Total ----- |
|---------------------------------|--------------------------|-------------------------|---------------------------|
| 01. Major Equipment | 10,529 | | 10,529 |
| Total Procurement, Defense-Wide | 10,529 | | 10,529 |

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FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

Appropriation: 0300D Procurement, Defense-Wide

| Line No | Item Nomenclature | Ident Code | FY 2016 | | FY 2017 PB Request with CR Adj | | FY 2017 Total PB Requests* with CR Adj | | S e c | |
|-------------------------------------|----------------------|---------------|----------|--------|--------------------------------------|--------|---|--------|-------------|--|
| | | | Quantity | Cost | Quantity | Cost | Quantity | Cost | | |
| Budget Activity 01: Major Equipment | | | | | | | | | | |
| Major Equipment, WHS | | | | | | | | | | |
| 45 | Major Equipment, WHS | | | 42,859 | | 24,979 | | 24,979 | U | |
| Total Major Equipment | | | | 42,859 | | 24,979 | | 24,979 | | |
| Total Procurement, Defense-Wide | | | | 42,859 | | 24,979 | | 24,979 | | |

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FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

Appropriation: 0300D Procurement, Defense-Wide

| Line No | Item Nomenclature | Ident Code | FY 2017 PB Request with CR Adj | | FY 2017 Total PB Requests* with CR Adj | | FY 2017 Less Enacted Div B P.L.114-254** | | FY 2017 Remaining Req with CR Adj | | S e c |
|-------------------------------------|----------------------|------------|--------------------------------------|-------------|---|-------------|---|-------------|---|-------------|-------------|
| | | | OCO Quantity | OCO Cost | OCO Quantity | OCO Cost | OCO Quantity | OCO Cost | OCO Quantity | OCO Cost | |
| Budget Activity 01: Major Equipment | | | | | | | | | | | |
| Major Equipment, WHS | | | | | | | | | | | |
| 45 | Major Equipment, WHS | | | | | | | | | | U |
| Total Major Equipment | | | | | | | | | | | |
| Total Procurement, Defense-Wide | | | | | | | | | | | |

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FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

Appropriation: 0300D Procurement, Defense-Wide

| Line No | Item Nomenclature | Ident Code | FY 2017 Total | | FY 2017 Total | | FY 2017 Less Enacted | | FY 2017 Remaining Req | | S e c |
|-------------------------------------|----------------------|------------|---------------|--------|---------------|--------|----------------------|------|-----------------------|--------|-------|
| | | | Quantity | Cost | Quantity | Cost | Quantity | Cost | Quantity | Cost | |
| Budget Activity 01: Major Equipment | | | | | | | | | | | |
| Major Equipment, WHS | | | | | | | | | | | |
| 45 | Major Equipment, WHS | | | 24,979 | | 24,979 | | | | 24,979 | U |
| Total Major Equipment | | | | 24,979 | | 24,979 | | | | 24,979 | |
| Total Procurement, Defense-Wide | | | | 24,979 | | 24,979 | | | | 24,979 | |

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FY 2018 President's Budget Request
Exhibit P-1 FY 2018 President's Budget Request
Total Obligational Authority
(Dollars in Thousands)

16 May 2017

Appropriation: 0300D Procurement, Defense-Wide

| Line No | Item Nomenclature | Ident Code | FY 2018 Base | | FY 2018 OCO | | FY 2018 Total | | S e c |
|-------------------------------------|----------------------|---------------|-----------------|--------|----------------|------|------------------|--------|-------------|
| | | | Quantity | Cost | Quantity | Cost | Quantity | Cost | |
| Budget Activity 01: Major Equipment | | | | | | | | | |
| Major Equipment, WHS | | | | | | | | | |
| 45 | Major Equipment, WHS | | | 10,529 | | | | 10,529 | U |
| Total Major Equipment | | | | 10,529 | | | | 10,529 | |
| Total Procurement, Defense-Wide | | | | 10,529 | | | | 10,529 | |

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Appropriation 0300D: Procurement, Defense-Wide

| Line # | BA | BSA | Line Item Number | Line Item Title | Page |
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 Exhibit P-1, Procurement Program
 (Listing by Appropriation, then Line Number)

**Appropriation 0300D: Procurement, Defense-Wide
 BA 01: Major Equipment / BSA 4: Major Equipment, WHS**

Cost (\$ in Millions)

| Line# | Cost Type | Line Item # | Line Item Title | FY 2016 | | FY 2017 | | FY 2018 Base | | FY 2018 OCO | | FY 2018 Total | |
|--|-----------|-------------|-----------------|----------|--------|----------|--------|--------------|--------|-------------|--------|---------------|--------|
| | | | | Quantity | Amount | Quantity | Amount | Quantity | Amount | Quantity | Amount | Quantity | Amount |
| 45 | A | 31 | Major Equipment | - | 42.859 | - | 24.979 | - | 10.529 | - | - | - | 10.529 |
| Total: Major Equipment / Major Equipment, WHS | | | | - | 42.859 | - | 24.979 | - | 10.529 | - | 0.000 | - | 10.529 |

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Exhibit P-40, Budget Line Item Justification: FY 2018 Washington Headquarters Service **Date:** May 2017

| | |
|--|--|
| Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 4: Major Equipment, WHS | P-1 Line Item Number / Title: 31 / Major Equipment |
|--|--|

| | | |
|--|---|--|
| 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 2016 | FY 2017 | FY 2018 Base | FY 2018 OCO | FY 2018 Total | FY 2019 | FY 2020 | FY 2021 | FY 2022 | To Complete | Total |
|---|----------------|---------------|---------------|---------------|-------------|---------------|--------------|--------------|--------------|--------------|-------------------|-------------------|
| Procurement Quantity (<i>Units in Each</i>) | - | - | - | - | - | - | - | - | - | - | - | - |
| Gross/Weapon System Cost (<i>\$ in Millions</i>) | 198.270 | 42.859 | 24.979 | 10.529 | - | 10.529 | 0.501 | 0.511 | 0.521 | 0.531 | Continuing | Continuing |
| Less PY Advance Procurement (<i>\$ in Millions</i>) | - | - | - | - | - | - | - | - | - | - | - | - |
| Net Procurement (P-1) (<i>\$ in Millions</i>) | 198.270 | 42.859 | 24.979 | 10.529 | - | 10.529 | 0.501 | 0.511 | 0.521 | 0.531 | Continuing | Continuing |
| Plus CY Advance Procurement (<i>\$ in Millions</i>) | - | - | - | - | - | - | - | - | - | - | - | - |
| Total Obligation Authority (<i>\$ in Millions</i>) | 198.270 | 42.859 | 24.979 | 10.529 | - | 10.529 | 0.501 | 0.511 | 0.521 | 0.531 | Continuing | Continuing |

(The following Resource Summary rows are for informational purposes only. The corresponding budget requests are documented elsewhere.)

| | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Initial Spares (<i>\$ in Millions</i>) | - | - | - | - | - | - | - | - | - | - | - | - |
| Flyaway Unit Cost (<i>\$ in Millions</i>) | - | - | - | - | - | - | - | - | - | - | - | - |
| Gross/Weapon System Unit Cost (<i>\$ in Millions</i>) | - | - | - | - | - | - | - | - | - | - | - | - |

Description:

The program decrease reflects the functional transfer of resources (\$-24.446 million) to the Defense Information System Agency (DISA) as they assume operational control of the Joint Information Technology Service Provider - Pentagon (JSP) in accordance with Deputy Secretary of Defense Directive Memorandum, Consolidation of Pentagon Information Technology Operations, dated, May 1, 2015.

This FY 2018 budget request funds procurement of physical security vehicles assigned to missions in high threat OCONUS locations. Request reflects the life-cycle replacement cost for one Commercial Heavy Armored Vehicle (CHAV) that supports the Secretary of Defense, Deputy Secretary of Defense, and OSD Senior officials providing a secure and reliable ground transportation capability. CHAVs are armored to various levels of protection and are on platforms of varying sizes and gross vehicle weights, dependent upon the level of threat and the operating environment. In addition to the CHAVs request, the line item includes life-cycle replacement cost of information technology (IT) equipment which directly supports the mission of the Washington Headquarters Services White House Military Office (WHMO) that provides essential services to the President that helps to maintain continuity of operations (COOP).

This budget request also support a one-time FY 2018 increase of \$10.0 million for near term requirements to protect critical facilities, assets, and mission from Unmanned Aircraft Systems (UAS) threats. Funding will support capability development of a Counter-Unmanned Aircraft Systems (C-UAS); documentation; operating concepts development; system and operation integration; employment tactics, and training at a Pentagon site.

The FY 2016 request includes \$15.000 million for the Indian Financing Act. The DOD Indian Incentive Program (IIP) is authorized by Section 504 of the Indian Financing Act of 1974 (U.S.C 1544). In 1989, Congress began providing annual funds through the DOD Appropriation Act for the DOD Indian Incentive Program. The program motivates prime contractors to utilize Indian organizations and Indian-owned economic enterprises by providing a 5% rebate on subcontracted work performed by those companies that fall into the following categories: Federally Recognized American Indian Organizations, Indian-Owned economics enterprises and small businesses owned by members of recognized tribes, Alaskan Natives or Native Hawaiians. Through the generation of subcontracts to the above mentioned entities, the IIP fulfills its purpose as an economic multiplier for Native American communities. The Office of Small Business Programs has processed 120 rebate requests to contractors for utilizing Native American firms in 2016.

Justification:

The FY 2018 budget request reflects the life-cycle replacement cost for one Commercial Heavy Armored Vehicle (CHAV) that supports the Secretary of Defense, Deputy Secretary of Defense, and OSD Senior officials. The CHAVs provide a secure, protective and reliable ground transportation capability for the Secretary and Deputy Secretary of Defense. Budget request also includes the modernization and life-cycle refresh cost of major information technology (IT) systems which are required to support the business and operational requirements of the Washington Headquarters Services White House Military Office (WHMO).

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| Exhibit P-40, Budget Line Item Justification: FY 2018 Washington Headquarters Service | | Date: May 2017 |
| Appropriation / Budget Activity / Budget Sub Activity: 0300D: Procurement, Defense-Wide / BA 01: Major Equipment / BSA 4: Major Equipment, WHS | | P-1 Line Item Number / Title: 31 / Major Equipment |
| 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 | | |
| <p>Additionally, the request include the one-time FY 2018 increase of \$10.0 million required by the Department to comply with the FY 2017 National Defense Authorization Act (NDAA) which authorized protection of vital national strategic assets from Unmanned Aircraft Systems (UAS). The funding will be applied to procure capabilities necessary to mitigate the threat that an unmanned aircraft poses to the safety and security of the Pentagon. These capabilities include technologies that will facilitate the detection, monitoring, and tracking of UAS; issuance of warnings to a UAS operator; disruption of control of the UAS; and seizure of the UAS when appropriate. Specifically, funding will address the emerging C-UAS force protection threat within the National Capital Region (NCR). The Pentagon Force Protection Agency's (PFPA) C-UAS program will provide the capability to mitigate UAS threats within the NCR and will operate under three lines of effort:</p> <ul style="list-style-type: none">(1) Use of detection systems which will scan the airspace for low, slow and small (LSS) airborne targets and collect information such as radio frequency signatures.(2) Identification of radar signature data and electronic surveillance information essential to positive identification of UAS targets. Once identification is made PFPA operators can confidently decide on which, if any, actions to take against the threat.(3) Mitigation of hostile UAS using a variety of low-cost, low-risk ways using systems, which will jam communication links of the UAS and cause it to perform an emergency landing or return to its point of origin. | | |