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**Department of Defense
Fiscal Year (FY) 2017 President's Budget Submission**

February 2016



Washington Headquarters Service

Defense-Wide Justification Book Volume 5 of 5

Research, Development, Test & Evaluation, Defense-Wide

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Department of Defense
 FY 2017 President's Budget
 Exhibit R-1 FY 2017 President's Budget
 Total Obligational Authority
 (Dollars in Thousands)

14 Jan 2016

Appropriation -----	FY 2015 (Base & OCO)	FY 2016 Base Enacted	FY 2016 OCO Enacted	FY 2016 Total Enacted	FY 2017 Base	FY 2017 OCO	FY 2017 Total
-----	-----	-----	-----	-----	-----	-----	-----
Research, Development, Test & Eval, DW	612	975		975	827		827
Total Research, Development, Test & Evaluation	612	975		975	827		827

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Department of Defense
FY 2017 President's Budget
Exhibit R-1 FY 2017 President's Budget
Total Obligational Authority
(Dollars in Thousands)

14 Jan 2016

	FY 2015 (Base & OCO)	FY 2016 Base Enacted	FY 2016 OCO Enacted	FY 2016 Total Enacted	FY 2017 Base	FY 2017 OCO	FY 2017 Total
Summary Recap of Budget Activities -----							
Management Support	612	975		975	827		827
Total Research, Development, Test & Evaluation	612	975		975	827		827
Summary Recap of FYDP Programs -----							
Administration and Associated Activities	612	975		975	827		827
Total Research, Development, Test & Evaluation	612	975		975	827		827

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Defense-Wide
 FY 2017 President's Budget
 Exhibit R-1 FY 2017 President's Budget
 Total Obligational Authority
 (Dollars in Thousands)

14 Jan 2016

Summary Recap of Budget Activities -----	FY 2015 (Base & OCO)	FY 2016 Base Enacted	FY 2016 OCO Enacted	FY 2016 Total Enacted	FY 2017 Base	FY 2017 OCO	FY 2017 Total -----
Management Support	612	975		975	827		827
Total Research, Development, Test & Evaluation	612	975		975	827		827
Summary Recap of FYDP Programs -----							
Administration and Associated Activities	612	975		975	827		827
Total Research, Development, Test & Evaluation	612	975		975	827		827

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Defense-Wide
 FY 2017 President's Budget
 Exhibit R-1 FY 2017 President's Budget
 Total Obligational Authority
 (Dollars in Thousands)

14 Jan 2016

Appropriation -----	FY 2015 (Base & OCO)	FY 2016 Base Enacted	FY 2016 OCO Enacted	FY 2016 Total Enacted	FY 2017 Base	FY 2017 OCO	FY 2017 Total
-----	-----	-----	-----	-----	-----	-----	-----
Washington Headquarters Services	612	975		975	827		827
Total Research, Development, Test & Evaluation	612	975		975	827		827

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Defense-Wide
 FY 2017 President's Budget
 Exhibit R-1 FY 2017 President's Budget
 Total Obligational Authority
 (Dollars in Thousands)

14 Jan 2016

Appropriation: 0400D Research, Development, Test & Eval, DW

Line	Program Element No Number	Item	Act	FY 2015 (Base & OCO)	FY 2016 Base Enacted	FY 2016 OCO Enacted	FY 2016 Total Enacted	FY 2017 Base	FY 2017 OCO	FY 2017 Total	S e c
177	0901598D8W	Management Headquarters WHS	06	612							U
178	0903230D8W	WHS - Mission Operations Support - IT	06		975		975				U
179	0903235D8W	Joint Service Provider (JSP)	06					827		827	U
		Management Support		612	975		975	827		827	
Total Research, Development, Test & Eval, DW				612	975		975	827		827	

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Washington Headquarters Services
 FY 2017 President's Budget
 Exhibit R-1 FY 2017 President's Budget
 Total Obligational Authority
 (Dollars in Thousands)

14 Jan 2016

Appropriation: 0400D Research, Development, Test & Eval, DW

Line No	Program Element Number	Item	Act	FY 2015 (Base & OCO)	FY 2016 Base Enacted	FY 2016 OCO Enacted	FY 2016 Total Enacted	FY 2017 Base	FY 2017 OCO	FY 2017 Total	S e c
177	0901598D8W	Management Headquarters WHS	06	612							U
178	0903230D8W	WHS - Mission Operations Support - IT	06		975		975				U
179	0903235D8W	Joint Service Provider (JSP)	06					827		827	U
		Management Support		612	975		975	827		827	
Total Washington Headquarters Services				612	975		975	827		827	

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178	06	0903230D8W	WHS - Mission Operations Support - IT.....	Volume 5 - 5
179	06	0903235D8W	Joint Service Provider (JSP).....	Volume 5 - 9

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Management Headquarters WHS	0901598D8W	177	06.....	Volume 5 - 1
WHS - Mission Operations Support - IT	0903230D8W	178	06.....	Volume 5 - 5

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Exhibit R-2, RDT&E Budget Item Justification: PB 2017 Washington Headquarters Service **Date:** February 2016

Appropriation/Budget Activity 0400: Research, Development, Test & Evaluation, Defense-Wide / BA 6: RDT&E Management Support	R-1 Program Element (Number/Name) PE 0901598D8W / Management Headquarters WHS
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COST (\$ in Millions)	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	FY 2018	FY 2019	FY 2020	FY 2021	Cost To Complete	Total Cost
Total Program Element	0.870	0.612	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	-	-
945: 945 Miscellaneous IT Initiative	0.870	0.612	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	-	-

A. Mission Description and Budget Item Justification

The Washington Headquarters Services (WHS) Information Technology (IT) program provides ongoing research, test, and development and enhancement initiatives for the Office of the Secretary of Defense (OSD), OSD Principal Staff Assistants, and WHS Directorates. Ongoing initiatives include enterprise storage testing, enterprise performance and productivity analysis, enterprise/business applications development and enhancements, operational support enhancements, and information assurance testing and development.

B. Program Change Summary (\$ in Millions)	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total
Previous President's Budget	0.612	0.000	0.000	-	0.000
Current President's Budget	0.612	0.000	0.000	-	0.000
Total Adjustments	0.000	0.000	0.000	-	0.000
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			

Change Summary Explanation

The FY 2015 program is in compliance with Section 638 of Title 15 USC-Small Business Innovation Research Program and the Small Business Technology Transfer Program. The FY 2015 program has developed, tested, and deployed integrated business tools to enhance human resource management, acquisition, and executive services business processes supporting WHS/OSD. Funds are also used for developing and testing tools that will improve the delivery of IT services and capabilities for all WHS/OSD users.

1. Enterprise Information Technology Services Directorate (EITSD) IT FY 2015 \$509K.

To develop, test, pilot, and deploy new integrated business tools that will enhance human resource management, acquisition, and executive services business processes that support WHS/OSD. WHS/OSD continues to expand the Engineering, Test and Development networks for NIPR and SIPR. The long term goal is to provide and maintain a centrally managed, "State-of-the-Art", Virtual Environment for developers throughout OSD, WHS and PFPA.

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Exhibit R-2, RDT&E Budget Item Justification: PB 2017 Washington Headquarters Service		Date: February 2016
Appropriation/Budget Activity 0400: Research, Development, Test & Evaluation, Defense-Wide / BA 6: RDT&E Management Support	R-1 Program Element (Number/Name) PE 0901598D8W / Management Headquarters WHS	
<div>2. Secure Mobile Computing FY 2015 \$103K. Developing better mobile classified computing and communications platforms for all customers to have secured computing at residences and at temporary and mobile locations around the world.</div> <div>For FY 2016 we did not report any programs in the 0901598D8W PE, but under the new PE 0903230D8W.</div> <div>For FY 2017 we reported all funding in the newly established PE 0903235D8W.</div>		

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Exhibit R-2A, RDT&E Project Justification: PB 2017 Washington Headquarters Service										Date: February 2016		
Appropriation/Budget Activity 0400 / 6					R-1 Program Element (Number/Name) PE 0901598D8W / Management Headquarters WHS				Project (Number/Name) 945 / 945 Miscellaneous IT Initiative			
COST (\$ in Millions)	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	FY 2018	FY 2019	FY 2020	FY 2021	Cost To Complete	Total Cost
945: 945 Miscellaneous IT Initiative	0.870	0.612	0.000	0.000	-	0.000	0.000	0.000	0.000	0.000	-	-
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
A. Mission Description and Budget Item Justification P945 – Miscellaneous IT Initiative - The WHS provides various IT support for the WHS/OSD to align processes and information technology that will enable mission accomplishment.												
B. Accomplishments/Planned Programs (\$ in Millions)									FY 2015	FY 2016	FY 2017	
Title: Enterprise Information Technology Services Directorate (EITSD) IT FY 2015 Accomplishments: Funding was used to develop, test, pilot, and deploy new integrated business tools that will enhance human resource management, acquisition, and executive services business processes that support WHS/OSD. Funds were also used for developing and testing tools that will improve the delivery of IT services and capabilities for all WHS/OSD users. WHS/OSD continues to expand the Engineering, Test and Development networks for NIPR and SIPR. The long term goal is to provide and maintain a centrally managed, "State-of-the-Art", Virtual Environment for developers throughout OSD, WHS and PFPA.									0.509	-	-	
Title: Secure Mobile Computing FY 2015 Accomplishments: Developing better mobile classified computing and communications platforms for all customers to have secure computing at residences and at temporary and mobile locations around the world.									0.103	-	-	
Accomplishments/Planned Programs Subtotals									0.612	-	-	
C. Other Program Funding Summary (\$ in Millions) N/A Remarks D. Acquisition Strategy Not applicable for this item												

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Exhibit R-2A, RDT&E Project Justification: PB 2017 Washington Headquarters Service		Date: February 2016
Appropriation/Budget Activity 0400 / 6	R-1 Program Element (Number/Name) PE 0901598D8W / Management Headquarters WHS	Project (Number/Name) 945 / 945 Miscellaneous IT Initiative

E. Performance Metrics

FY 2015: Continuation of the program (which established Secure Mobile Computing for the Secretary of Defense Communications) with a faster and more cost effective approach to evaluation and application of new software and information technology.

FY 2015: To achieve a 15% reduction in the time to deploy modifications, upgrades and capabilities to customers.

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Exhibit R-2, RDT&E Budget Item Justification: PB 2017 Washington Headquarters Service **Date:** February 2016

Appropriation/Budget Activity 0400: Research, Development, Test & Evaluation, Defense-Wide / BA 6: RDT&E Management Support	R-1 Program Element (Number/Name) PE 0903230D8W / WHS - Mission Operations Support - IT
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COST (\$ in Millions)	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	FY 2018	FY 2019	FY 2020	FY 2021	Cost To Complete	Total Cost
Total Program Element	0.000	0.000	0.975	0.000	-	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
945: 945 Miscellaneous IT Initiative	0.000	0.000	0.975	0.000	-	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing

A. Mission Description and Budget Item Justification

The Washington Headquarters Services (WHS) Information Technology (IT) program provides ongoing research, test, and development and enhancement initiatives for the Office of the Secretary of Defense (OSD), OSD Principal Staff Assistants, and WHS Directorates. Ongoing initiatives include enterprise storage testing, enterprise performance and productivity analysis, enterprise/business applications development and enhancements, operational support enhancements, and information assurance testing and development.

B. Program Change Summary (\$ in Millions)	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total
Previous President's Budget	0.000	1.072	0.000	-	0.000
Current President's Budget	0.000	0.975	0.000	-	0.000
Total Adjustments	0.000	-0.097	0.000	-	0.000
• Congressional General Reductions	-	-0.097			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			

Change Summary Explanation

The FY 2016 program will develop, test, pilot, and deploy new integrated business tools that will enhance human resource management, acquisition, and executive services business processes that support WHS/OSD. Funds will also be used for developing and testing tools that will improve the delivery of IT services and capabilities for all WHS/OSD users.

1. Enterprise Information Technology Services Directorate (EITSD) IT FY 2016 \$878K.

To develop, test, pilot, and deploy new integrated business tools that will enhance human resource management, acquisition, and executive services business processes that support WHS/OSD. WHS/OSD continues to expand the Engineering, Test and Development networks for NIPR and SIPR. the long term goal is to provide and maintain a centrally managed, "State-of-the-Art", Virtual Environment for developers throughout OSD, WHS, and PFPA.

2. Secure Mobile Computing FY 2016 \$97K

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Exhibit R-2, RDT&E Budget Item Justification: PB 2017 Washington Headquarters Service		Date: February 2016
Appropriation/Budget Activity 0400: Research, Development, Test & Evaluation, Defense-Wide / BA 6: RDT&E Management Support	R-1 Program Element (Number/Name) PE 0903230D8W / WHS - Mission Operations Support - IT	
The FY 2016 program plans to develop better mobile classified computing and communications platforms for all customers to have secured computing at residences and at temporary and mobile locations around the world.		

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Exhibit R-2A, RDT&E Project Justification: PB 2017 Washington Headquarters Service										Date: February 2016		
Appropriation/Budget Activity 0400 / 6					R-1 Program Element (Number/Name) PE 0903230D8W / <i>WHS - Mission Operations Support - IT</i>				Project (Number/Name) 945 / <i>945 Miscellaneous IT Initiative</i>			
COST (\$ in Millions)	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	FY 2018	FY 2019	FY 2020	FY 2021	Cost To Complete	Total Cost
945: <i>945 Miscellaneous IT Initiative</i>	0.000	0.000	0.975	0.000	-	0.000	0.000	0.000	0.000	0.000	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
A. Mission Description and Budget Item Justification P945 – Miscellaneous IT Initiative - The WHS provides various IT support for the WHS/OSD to align processes and information technology that will enable mission accomplishment.												
B. Accomplishments/Planned Programs (\$ in Millions)									FY 2015	FY 2016	FY 2017	
Title: Enterprise Information Technology Services Directorate (EITSD) IT									-	0.878	-	
FY 2016 Plans: To develop, test, pilot, and deploy new integrated business tools that will enhance human resource management, acquisition, and executive services business processes that support WHS/OSD. Funds will also be used for developing and testing tools that will improve the delivery of IT services and capabilities for all WHS/OSD users. WHS/OSD continues to expand the Engineering, Test and Development networks for NIPR and SIPR. The long term goal is to provide and maintain a centrally managed, "State-of-the-Art", Virtual Environment for developers throughout OSD, WHS and PFPA.												
Title: Secure Mobile Computing FY 2016 Plans: The FY 2016 program plans to develop better mobile classified computing and communications platforms for all customers to have secure computing at residences and at temporary and mobile locations around the world.									-	0.097	-	
Accomplishments/Planned Programs Subtotals									-	0.975	-	
C. Other Program Funding Summary (\$ in Millions) N/A Remarks D. Acquisition Strategy Not applicable for this E. Performance Metrics To achieve a 15% reduction in the time to deploy modifications, upgrades and capabilities to customers.												

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Exhibit R-2, RDT&E Budget Item Justification: PB 2017 Washington Headquarters Service **Date:** February 2016

Appropriation/Budget Activity 0400: Research, Development, Test & Evaluation, Defense-Wide / BA 6: RDT&E Management Support	R-1 Program Element (Number/Name) PE 0903235D8W / Joint Service Provider (JSP)
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COST (\$ in Millions)	Prior Years	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	FY 2018	FY 2019	FY 2020	FY 2021	Cost To Complete	Total Cost
Total Program Element	-	0.000	0.000	0.827	-	0.827	1.242	1.218	1.146	1.169	Continuing	Continuing
945: Miscellaneous - IT Initiative	-	0.000	0.000	0.827	-	0.827	1.242	1.218	1.146	1.169	Continuing	Continuing

A. Mission Description and Budget Item Justification

The Washington Headquarters Services (WHS) Information Technology (IT) program provides ongoing research, test, and development and enhancement initiatives for the Office of the Secretary of Defense (OSD), OSD Principal Staff Assistants, and WHS Directorates. Ongoing initiatives include enterprise storage testing, enterprise performance and productivity analysis, enterprise/business applications development and enhancements, operational support enhancements, and information assurance testing and development.

B. Program Change Summary (\$ in Millions)	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total
Previous President's Budget	0.000	0.000	0.000	-	0.000
Current President's Budget	0.000	0.000	0.827	-	0.827
Total Adjustments	0.000	0.000	0.827	-	0.827
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Joint Service Provider (JSP)	-	-	0.827	-	0.827

Change Summary Explanation

The FY 2017 program will develop, test, pilot, and deploy new integrated business tools that will enhance human resource management, acquisition, and executive services business processes that support WHS/OSD. Funds will also be used for developing and testing tools that will improve the delivery of IT services and capabilities for all WHS/OSD users. The FY 2017 funding was reduced by \$0.2M to account for the availability of prior year execution balances.

1. Joint Service Provider (JSP) IT FY 2017 \$728K

To develop, test, pilot, and deploy new integrated business tools that will enhance human resource management, acquisition, and executive services business processes that support WHS/OSD. Funds will also be used for developing and testing tools that will improve the delivery of IT services and capabilities for all WHS/OSD users. WHS/OSD continues to expand the Engineering, Test and Development networks for NIPR and SIPR. the long term goal is to provide and maintain a centrally managed, "State-of-the ART," Virtual Environment for developers throughout OSD, WHS, and PFPA.

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Exhibit R-2, RDT&E Budget Item Justification: PB 2017 Washington Headquarters Service		Date: February 2016
Appropriation/Budget Activity 0400: Research, Development, Test & Evaluation, Defense-Wide / BA 6: RDT&E Management Support	R-1 Program Element (Number/Name) PE 0903235D8W / Joint Service Provider (JSP)	
<div>2. Secure Mobile Computing FY 2017 \$99K</div> <div>The FY 2017 program plans to develop better mobile classified computing and communications platforms for all customers to have secured computing at residences and at temporary and mobile locations around the world.</div>		

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Exhibit R-2A, RDT&E Project Justification: PB 2017 Washington Headquarters Service										Date: February 2016		
Appropriation/Budget Activity 0400 / 6					R-1 Program Element (Number/Name) PE 0903235D8W / Joint Service Provider (JSP)				Project (Number/Name) 945 / Miscellaneous - IT Initiative			
COST (\$ in Millions)	Prior Years ⁽⁺⁾	FY 2015	FY 2016	FY 2017 Base	FY 2017 OCO	FY 2017 Total	FY 2018	FY 2019	FY 2020	FY 2021	Cost To Complete	Total Cost
945: Miscellaneous - IT Initiative	-	0.000	0.000	0.827	-	0.827	1.242	1.218	1.146	1.169	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		
⁽⁺⁾ The sum of all Prior Years is \$0.000 million less than the represented total due to several projects ending												
A. Mission Description and Budget Item Justification P945 - Miscellaneous IT Initiative - The WHS provides various IT support for the WHS/OSD to align processes and information technology that will enable mission accomplishment.												
B. Accomplishments/Planned Programs (\$ in Millions)									FY 2015	FY 2016	FY 2017	
Title: Joint Service Provider (JSP)									-	-	0.728	
FY 2017 Plans: To develop, test, pilot, and deploy new integrated business tools that will enhance human resource management, acquisition, and executive services business processes that support WHS/OSD. funds will also be used for developing and testing tools that will improve the delivery of IT services and capabilities for all WHS/OSD users. WHS/OSD continues to expand the Engineering, Test and Development networks for NIPR and SIPR. the long term goal is to provide and maintain a centrally managed, "State-of-the-Art," Virtual Environment for developers throughout OSD, WHS, and PFPA.												
Title: Secure Mobile Computing									-	-	0.099	
FY 2017 Plans: The FY 2017 program plans to develop better mobile classified commuting and communications platforms for all customers. The plan is for continue to focus on secure mobile platforms capable of highly classified communications with an emphasis on the ever-changing nature of the technology and the development of state-of-the-art capabilities to support the Secretary of Defense in his command and control responsibilities.												
Accomplishments/Planned Programs Subtotals									-	-	0.827	
C. Other Program Funding Summary (\$ in Millions) N/A												
Remarks												
D. Acquisition Strategy N/A												

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Exhibit R-2A, RDT&E Project Justification: PB 2017 Washington Headquarters Service		Date: February 2016
Appropriation/Budget Activity 0400 / 6	R-1 Program Element (Number/Name) PE 0903235D8W / <i>Joint Service Provider (JSP)</i>	Project (Number/Name) 945 / <i>Miscellaneous - IT Initiative</i>

E. Performance Metrics

FY 2017: To achieve a 15% reduction in the time to deploy modifications, upgrades, and capabilities to customers.