Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Defense Information Systems Agency	Date: March 2024
Appropriation/Budget Activity 0400: *Research, Development, Test & Evaluation, Defense-Wide* / BA 7: *Operational Systems Development*	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*

COST ($ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
Total Program Element	233.076	12.634	37.726	51.214	-	51.214	40.508	10.723	10.936	11.154	Continuing	Continuing
T82: *DISN Systems Engineering Support*	233.076	12.634	37.726	51.214	-	51.214	40.508	10.723	10.936	11.154	Continuing	Continuing

A. Mission Description and Budget Item Justification

The Defense Information Systems Network (DISN) is the Department of Defense's (DoD's) consolidated worldwide telecommunications infrastructure that provides end-to-end information transport for DoD operations to the warfighters and the Combatant Commanders with a robust Command, Control, Communications, Computers and Intelligence information long-haul transport infrastructure. The DISN, seamlessly spanning the full spectrum from terrestrial to space and strategic to tactical domains, provides the interoperable telecommunications connectivity and value-added services required to plan, implement, and support all operational missions, anytime, and anywhere. DISN services reach the edge of the communications network. The DISN delivers an integrated platform consisting of DoD's core communications, computing, and information services, as well as integrating terrestrial, subsea, wireless, and satellite communications into a network cloud that is survivable and dynamically scalable.

The Defense Red Switch Network (DRSN) is a global, secure voice service providing the President, the Secretary of Defense, the Joint Chiefs of Staff, the Combatant Commands (COCOMs) and selected agencies with Nuclear Command, Control, and Communications (NC3) secure voice and voice conferencing capabilities and higher classification levels. The DRSN consists of Military Department and Agency-owned secure voice switches connected by a DISA provided transport backbone.

The RDT&E funding supports the following efforts:

DISN Networking - Tech Refresh (TR) (formally known as Next Generation Networking Technologies): Provides engineering technical expertise to update the global network with the latest technologies.
DRSN: Supports Peripheral and Component Re-Design to continue interoperability between DRSN and its operators. This capability is not commercially available and satisfies unique military requirements for multi-level secure voice services and conferencing capabilities.

Additionally, RDT&E funding supports the development, testing, and fielding of a prototype of the modern multi-level secure voice and video (MLSV2) conference capability, providing a replacement for DRSN Conference Management capability. The MLSV2 prototype effort will modernize voice, video and chat conferencing capability providing a flexible and interoperable capability through standardization of protocols and interfaces as well as orchestration between hardware (HW) and software (SW).

DoD Mobility: The DoD Mobility program performs research, testing, and evaluation of the virtual/zero desktop infrastructure and applications that will enable the warfighter login to any device, anytime, anywhere. The virtual/zero desktop infrastructure and zero-sign on experience will enable the warfighter to access mobile device applications by entering credentials once. The warfighter will then be automatically verified as he or she accesses additional applications. Additionally, it supports the continued evolution and expansion of Unified Endpoint Management Capabilities for unclassified and classified mobility within the Department. The Unified Endpoint

Exhibit R-2, RDT&E Budget Item Justification: PB 2025 Defense Information Systems Agency	Date: March 2024
Appropriation/Budget Activity 0400: *Research, Development, Test & Evaluation, Defense-Wide* / BA 7: *Operational Systems Development*	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*

Management Capabilities are a class of software tools that provide a single management interface for mobile devices, enhancing user experience for the warfighter and COCOMs. The Mobility program is also expanding research on Derived Credential capabilities, which will allow for the automation of the operations, administration, maintenance, and provisioning functions of unclassified and classified mobile endpoints.

B. Program Change Summary ($ in Millions)	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total
Previous President's Budget	13.084	37.726	37.152	-	37.152
Current President's Budget	12.634	37.726	51.214	-	51.214
Total Adjustments	-0.450	0.000	14.062	-	14.062
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	0.028	-			
• SBIR/STTR Transfer	-0.478	-			
• Adjustment	-	-	14.062	-	14.062

Change Summary Explanation

FY 2023 change includes -$0.478 that was transferred for the Small Business Innovation Research (SBIR)/ Small Business Technology Transfer (STTR) programs and a $.028 increase to support cryptographic research.

The net increase in FY 2025 of $14.062, includes a decrease of -$0.938 from efficiencies achieved in the unclassified Mobility modernization efforts of the infrastructure and an increase of $15.000 for MSLV2 to sustain the prototype beyond capability demonstration into limited production.

Exhibit R-2A, RDT&E Project Justification: PB 2025 Defense Information Systems Agency			Date: March 2024
Appropriation/Budget Activity 0400 / 7	R-1 Program Element (Number/Name) PE 0303126K / *Long-Haul Communications - DCS*	Project (Number/Name) T82 / *DISN Systems Engineering Support*	

COST ($ in Millions)	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
T82: *DISN Systems Engineering Support*	233.076	12.634	37.726	51.214	-	51.214	40.508	10.723	10.936	11.154	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

The Defense Information Systems Network (DISN) RDT&E Funding supports the following:

DISN Networking: TR (formally known as Next Generation Networking Technologies): Provides engineering technical expertise to update the global network with the latest technologies. These new technologies provide protected and assured services for critical global, all theater support to the warfighter as well as other DoD and federal customers that consume services from the Defense Information Systems Network (DISN). Specific technical focus is on assured, dynamic global communications networks that can operate under various adversarial threat and risk conditions. Other RDT&E investment are made in ensuring operational and network operating systems that instrument and automate the operations, administration, maintenance, and provisioning functions creating a single DISN-wide view for network managers and operators.

DRSN: Supports Peripheral and Component Re-Design between DRSN and its operators. The efforts within this program satisfy unique military requirements for multi-level secure voice services and conferencing capabilities in support of the Defense Red Switch Network (DRSN), a critical component of the National Military Command System (NMCS). Commercial equipment is not certified by the NSA to perform necessary encryption requirements of DRSN and Secure Voice Conferencing.

Additionally, RDT&E funding supports the development, testing, and fielding of a prototype of the modern multi-level secure voice and video (MLSV2) conference capability. The MLSV2 effort will provide a modern, flexible, and interoperable voice, video, and chat conferencing capability through standard protocols, interfaces, and hardware (HW) and software (SW) orchestration.

DoD Mobility: Mobility is leading the research, development, and deployment of Enterprise Controlled Unclassified Information (CUI) and classified mobile technologies. The goal of this effort is to increase information sharing and use of secure mobile devices across the global DoD. The continued evolution and expansion of mobility capabilities will revolutionize the way Combatant Commands, Services, and Agencies work by enabling on-demand access to services and information anytime, anywhere.

B. Accomplishments/Planned Programs ($ in Millions)	FY 2023	FY 2024	FY 2025
Title: DISN Networking - TR (formally known as Next Generation Networking Technologies)	2.881	6.102	5.395
Description: DISN Networking - TR (formally known as Next Generation Networking Technologies): Provides technical engineering expertise to develop, design and implement solutions to ensure technical superiority and mission readiness of			

Exhibit R-2A, RDT&E Project Justification: PB 2025 Defense Information Systems Agency		Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2023	FY 2024	FY 2025
the DISN, leverage software-based control to rapidly enable network automation, develop critical technologies needed for programmable global network backbone at speeds in excess of 400/800 gigabits per second (gbps). ***FY 2024 Plans:*** • Continue technical evolution of global backbone, supporting development and deployment of several prototype efforts and next generation of capabilities in theater. • Provide classified support to DISN global core infrastructure evolution program enabling rapid deployment of services and capabilities. ***FY 2025 Plans:*** • Will continue technical evolution of global backbone, supporting development and deployment of several prototype efforts and next generation of capabilities in theater. • Will conduct technology experimentation in novel transport medium and development of classified countermeasure capabilities to further enhance and modernize the overall DISN/DoD global communications backbone to include support to classified areas. ***FY 2024 to FY 2025 Increase/Decrease Statement:*** The decrease of -$0.707 from FY 2024 to FY 2025 is due to a reduction in contractor support for engineering, development, and cyber security efforts related to Software-Defined Wide Area Network (SD-WAN), and Optical Next Generation Technologies.			
Title: DRSN Peripheral and Component Re-Design and MLSV2 ***Description:*** DRSN: Supports Peripheral and Component Re-Design between DRSN and its operators. The effort satisfies unique military requirements for multi-level secure voice services and conferencing capabilities in support of the Defense Red Switch Network, a critical component of the National Military Command System (NMCS). Commercial equipment is not certified by the NSA to perform necessary encryption requirements of DRSN and Secure Voice Conferencing. The Multi-Level Secure Voice and Video (MLSV2) is a software and hardware integration effort to develop and operate a prototype secure conferencing system that will support multi-level voice, video and chat for Senior National Leadership. ***FY 2024 Plans:*** • Continue system component replacement - additionally, develop and build out prototype for Multi-Level Secure Voice and Video (MSLV2). • Develop and integrate prototype and conduct limited demonstration of the MLVSV2 capability ***FY 2025 Plans:***	4.801	26.795	41.750

Exhibit R-2A, RDT&E Project Justification: PB 2025 Defense Information Systems Agency		Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2023	FY 2024	FY 2025
• Continue system component development, testing, and fielding of a prototype of three core nodes with multilevel secure (MLS) conference control, MLS adjudicated conferencing demonstrating multiple simulated security domains using a Conference Operator. • The protype will be a production representation of the capability and serve to operationally demonstrate the capability. • Upon operational acceptance, the prototype will be sustained beyond limited demonstration at current capability including establishing Network Operations and integration, CSSP service as well as Tier I, II, and III support. • Bring MLSV2 to a limited production capability. ***FY 2024 to FY 2025 Increase/Decrease Statement:*** The net increase of +$14.955 from FY 2024 to FY 2025 is to bring MLSV2 prototype capability beyond demonstration phase as a limited production capability.			
Title: Mobility	4.952	4.829	4.069
Description: Mobility is leading the research, development, and deployment of Enterprise CUI and classified mobile technologies. These technologies include a virtual/zero desktop infrastructure, Unified Endpoint Management capabilities, derived credentials, and the Windows Data-At-Rest for Secret (WINDAR-S) capability. The goal of this effort is to increase information sharing and use of secure mobile devices across the global DoD. The continued evolution and expansion of mobility capabilities will revolutionize the way Combatant Commands, Services, and Agencies work by enabling on-demand access to services and information anytime, anywhere. ***FY 2024 Plans:*** Key FY 2024 efforts include: • Expanding the operational use of derived credentials via a prototype to evaluate authentication to DoD unclassified and classified networks and resources through common standards, shared services, and federation. Operationalized derived credentials on mobile devices will enable the automation of account provisioning based on a user's defined attributes, provide secure access to DoD systems, and enhanced security of DoD credentials. • Continuing operational testing and evaluation associated with the migration from the legacy DoD Mobility Unclassified Capability (DMUC) capability to the cloud-based Unified Endpoint Management (UEM) solution to promote visibility across all unclassified endpoints. Deploying a singled UEM capability for unclassified management and security will offer increased efficiencies and reduce operational complexities. • Prototyping a virtual/zero desktop infrastructure and applications on mobile devices using laptops, tablets, or smartphones to evaluate increase security, lightweight operating system, and centralized operational administration. A zero and thin client capability would help prevent evasive and unidentified malware, zero-day vulnerabilities, and browser-based attacks			

Exhibit R-2A, RDT&E Project Justification: PB 2025 Defense Information Systems Agency		Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2023	FY 2024	FY 2025
across various DoD environments. ***FY 2025 Plans:*** Key FY 2025 efforts include: • Continuing operational testing and evaluation associated with the migration from the legacy DoD Mobility Unclassified Capability (DMUC) capability to the cloud-based Unified Endpoint Management (UEM) solution to promote visibility across all classified endpoints. Deploying a singled UEM capability for classified management and security will offer increased efficiencies and reduce operational complexities. • Test and evaluate a remote management capability for the Defense Mobility Classified Capability – Secret (DMCC-S) Gray Network to allow control of operational components and greater interoperability and flexibility for DMCC-S network management. ***FY 2024 to FY 2025 Increase/Decrease Statement:*** The decrease of -$0.760 from FY 2024 to FY 2025 is due to contract efficiencies achieved through reduced system engineering cost for unverified wireless capabilities.			
Accomplishments/Planned Programs Subtotals	12.634	37.726	51.214

C. Other Program Funding Summary ($ in Millions)

Line Item	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	FY 2026	FY 2027	FY 2028	FY 2029	Cost To Complete	Total Cost
• O&M/PE0303126K: *Operation & Maintenance, Defense-Wide*	213.551	335.333	329.337	-	329.337	383.224	400.265	415.866	431.569	Continuing	Continuing
• Procurement/PE0303126K: *Procurement, Defense-Wide*	111.545	39.472	68.786	-	68.786	81.723	155.309	191.793	106.386	Continuing	Continuing

Remarks

D. Acquisition Strategy

DISN Networking - TR (formally known as Next Generation Networking Technologies) will use Federally Funded Research and Development Centers (FFRDC) and Systems Engineering and Technical Assistance (SETA) type entities to assist with cutting edge technology exploration, development, documentation and limited operational field deployment of prototype and next generation capabilities into the DISN.

DRSN: MITRE and Program contract labor funded via existing inter agency agreements.

Exhibit R-2A, RDT&E Project Justification: PB 2025 Defense Information Systems Agency		Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*

DoD Mobility supports the researching, developing, testing, and evaluating of current and future DoD secure unclassified and classified mobility solutions. The focus is on enabling DoD leaders and combat forces with equipment and capabilities to sustain military operations at any time and place. The ability to access and share information from anywhere is critical in supporting various air, land, and sea mission related operations. Next generation of modernized mobility capabilities will enhance the maneuverability and security of the warfighter by automating the on-boarding process, growing the mobile application store, and enabling a bring your own approved device (BYOAD) environment for disconnected users.

Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Defense Information Systems Agency			Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*	

Product Development ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
Systems Engineering for DSRN Components & Peripherals	Various	Raytheon : Florida	20.076	1.834	Mar 2023	1.795	Mar 2024	1.673	Mar 2025	-		1.673	Continuing	Continuing	Continuing
Systems Engineering for IP Enabling DSS-2A Secure Voice Switch	C/T&M	Raytheon : Florida	21.440	-		-		-		-		-	Continuing	Continuing	-
Engineering &Technical Services for Information Sharing Services for Voice	C/T&M	SAIC : VA	2.774	-		-		-		-		-	0.000	2.774	-
Engineering & Technical Services for Network Mgmt Solutions for New DISN Element Technologies	C/T&M	Various : VA	2.026	-		-		-		-		-	0.000	2.026	-
Single Sign On	C/T&M	SAIC : Various	1.397	-		-		-		-		-	0.000	1.397	-
System Engineering for VoSIP	C/T&M	Various : Various	1.218	-		-		-		-		-	0.000	1.218	-
Space Vehicle Upload	SS/CPFF	Iridium : McLean, VA	12.635	-		-		-		-		-	0.000	12.635	-
Gateway Improvement	SS/CPFF	Iridium : McLean, VA	13.565	-		-		-		-		-	0.000	13.565	-
Field Application Tool	MIPR	NSWC : Dahlgren	6.635	-		-		-		-		-	0.000	6.635	-
DTCS Handset	SS/CPFF	Iridium : McLean, VA	5.850	-		-		-		-		-	0.000	5.850	-
Command and Control Handset	SS/CPFF	Iridium : McLean, VA	7.275	-		-		-		-		-	0.000	7.275	-
Alt. Supplier Development	MIPR	NSWC : Dahlgren, VA	3.450	-		-		-		-		-	0.000	3.450	-
Radio Only Interface	MIPR	NSWC : Dahlgren, VA	2.525	-		-		-		-		-	0.000	2.525	-
Remote Control Unit	SS/CPFF	Iridium : McLean, VA	2.100	-		-		-		-		-	0.000	2.100	-
Type 1 Security	SS/CPFF	Iridium : McLean, VA	6.455	-		-		-		-		-	0.000	6.455	-
Vehicle Integration	MIPR	NSWC : Dahlgren, VA	3.185	-		-		-		-		-	0.000	3.185	-

Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Defense Information Systems Agency			Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*	

Product Development ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
Systems Engineering for IP and Optical Technology Refresh	Various	DITCO : Various	8.717	-		-		-		-		-	0.000	8.717	-
Engineering & Technical Services for Web Based Mediation	C/T&M	Apptis : VA	1.168	-		-		-		-		-	0.000	1.168	-
System Engineering and Technical Services for ISOM	Various	DITCO : Various	2.915	-		-		-		-		-	0.000	2.915	-
Serialized Asset Management - OSS	C/T&M	SAIC : VA	0.822	-		-		-		-		-	0.000	0.822	-
Gateways - Mobility	C/FFP	Various : Various	7.107	-		-		-		-		-	0.000	7.107	-
Thin Client Solution - Mobility	C/Various	Various : Various (MDM)	2.154	-		-		-		-		-	0.000	2.154	-
New Field Communications	C/FFP	Various : Various	0.550	-		-		-		-		-	0.000	0.550	-
National Conference Management	MIPR	USAF : Raytheon	4.514	-		-		-		-		-	0.000	4.514	-
IP Enable DRSN	MIPR	USAF : Raytheon	2.272	-		-		-		-		-	Continuing	Continuing	-
HEMP Phone Development	MIPR	USAF : Raytheon	0.869	-		-		-		-		-	0.000	0.869	-
100G Optical	Various	Various : Various	0.337	-		-		-		-		-	0.000	0.337	-
Defense Production Act III Optical Networking	Various	Various : Various	2.666	-		-		-		-		-	0.000	2.666	-
DoD Mobility Capability Service Assurance	C/FFP	Various (JITC, HYPHONI) : Various	2.316	-		-		-		-		-	0.000	2.316	-
System Engineering & Future Technology Support	SS/CPFF	SPAWAR : Charleston	2.420	-		-		-		-		-	0.000	2.420	-
System Engineering Support DMCC/DMUC	C/FFP	BAH : Annapolis Junction MD	7.428	0.000		3.811	May 2024	3.089	May 2025	-		3.089	Continuing	Continuing	-

Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Defense Information Systems Agency			Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*	

Product Development ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
DIUx-Mobility APP Vetting and MSM tools (MTD)	MIPR	Zimperium : Dallas TX	2.237	-		-		-		-		-	0.000	2.237	-
MES-C-DMCC Buildout/ VDI	SS/CPFF	APRIVA/SPAWAR : APRIVA/SPAWAR	3.175	-		-		-		-		-	Continuing	Continuing	-
MES-(Unclassified) and MES-(Classified)/NEW Contract	C/FFP	BAH : Annapolis Junction MD	-	2.369	May 2023	-		-		-		-	Continuing	Continuing	-
Prototype-MSLV2	C/FFP	Various : Various	-	-		25.000	Mar 2024	25.104	Mar 2025	-		25.104	Continuing	Continuing	-
		Subtotal	164.273	4.203		30.606		29.866		-		29.866	Continuing	Continuing	N/A

Support ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
IT Support - Mobility	C/FFP	Arieds, LLC : Ft. Meade	2.300	-		-		-		-		-	0.000	2.300	-
NS2 SE Support - Mobility	C/FFP	APPTIS : Ft. Meade	0.311	-		-		-		-		-	0.000	0.311	-
IT Support - Mobility	Various	Various : Various	6.150	2.241	Dec 2022	0.788	Dec 2023	0.675	Dec 2024	-		0.675	Continuing	Continuing	-
PNVC Software enhancements	C/CPFF	General Dynamics : NSA	5.900	-		-		-		-		-	0.000	5.900	-
MLSV2 Prototype	C/Various	Various : Various	-	-		-		15.000	May 2025	-		15.000	Continuing	Continuing	-
		Subtotal	14.661	2.241		0.788		15.675		-		15.675	Continuing	Continuing	N/A

Test and Evaluation ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
Certification Testing	Various	JITC : Various	8.242	-		-		-		-		-	0.000	8.242	-
Test & Evaluation Support - Mobility	Various	JITC : Ft. Meade	9.043	0.153	Nov 2022	0.110	Nov 2023	0.120	Nov 2024	-		0.120	Continuing	Continuing	-

Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Defense Information Systems Agency		Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*

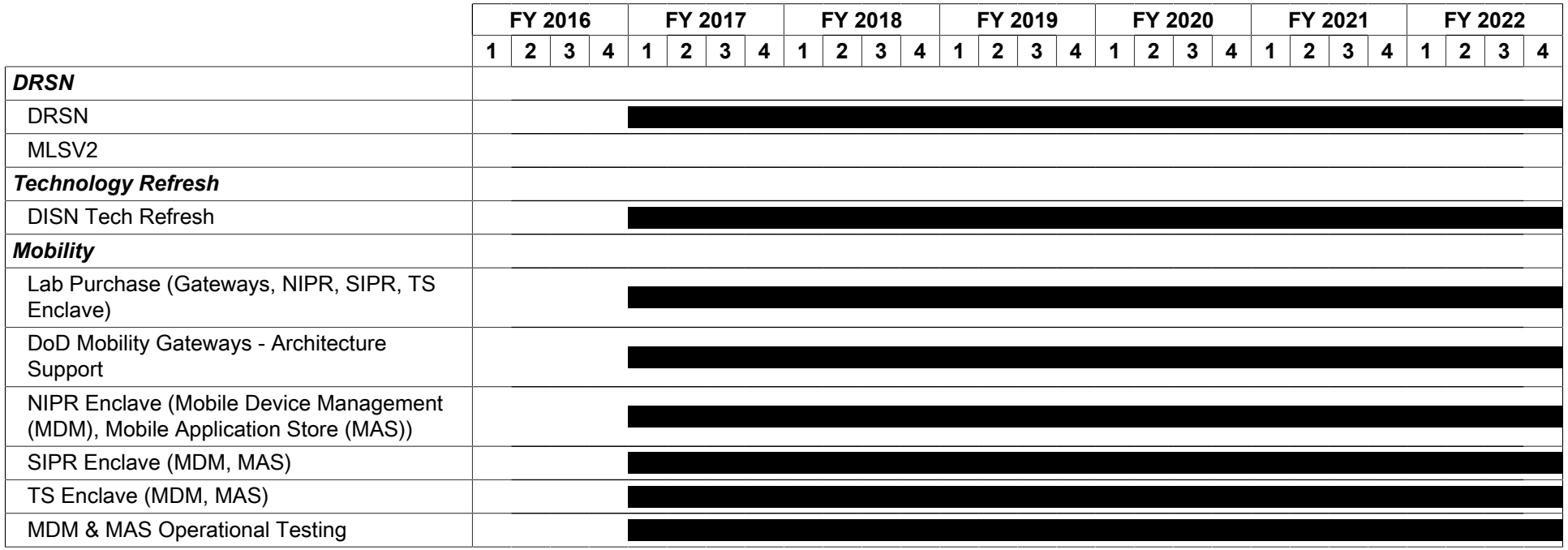
Test and Evaluation ($ in Millions)

Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	FY 2023 Cost	FY 2023 Award Date	FY 2024 Cost	FY 2024 Award Date	FY 2025 Base Cost	FY 2025 Base Award Date	FY 2025 OCO Cost	FY 2025 OCO Award Date	FY 2025 Total Cost	Cost To Complete	Total Cost	Target Value of Contract
Integration, Test and Modification - Mobility	Various	Various : Various	7.158	-		-		-		-		-	0.000	7.158	-
DISN Tech Refresh	Various	Various : Various	27.394	5.848	Jan 2023	6.102	Apr 2024	5.380	Apr 2025	-		5.380	Continuing	Continuing	-
Various	Various	Various : Various	2.305	0.189	Dec 2022	0.120	Dec 2023	0.173	Dec 2024	-		0.173	Continuing	Continuing	-
		Subtotal	54.142	6.190		6.332		5.673		-		5.673	Continuing	Continuing	N/A

	Prior Years	FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 Total	Cost To Complete	Total Cost	Target Value of Contract
Project Cost Totals	233.076	12.634		37.726		51.214		-		51.214	Continuing	Continuing	N/A

Remarks

Exhibit R-4, RDT&E Schedule Profile: PB 2025 Defense Information Systems Agency		Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*



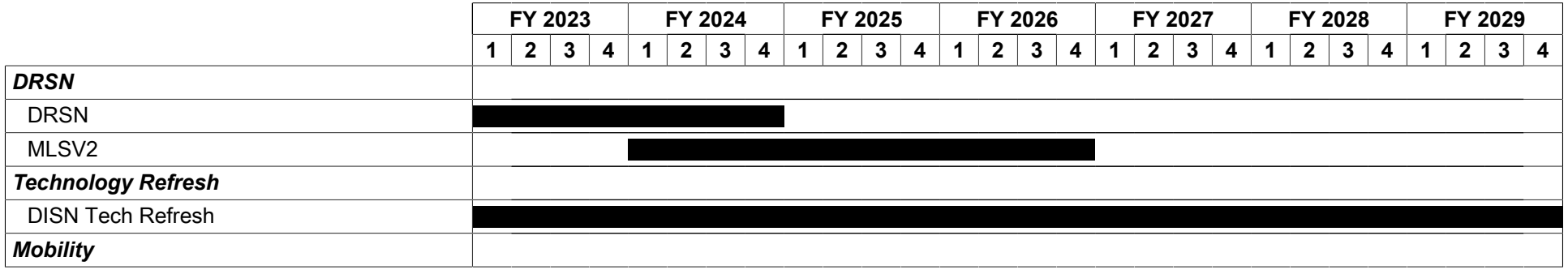


Exhibit R-4, RDT&E Schedule Profile: PB 2025 Defense Information Systems Agency		Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*

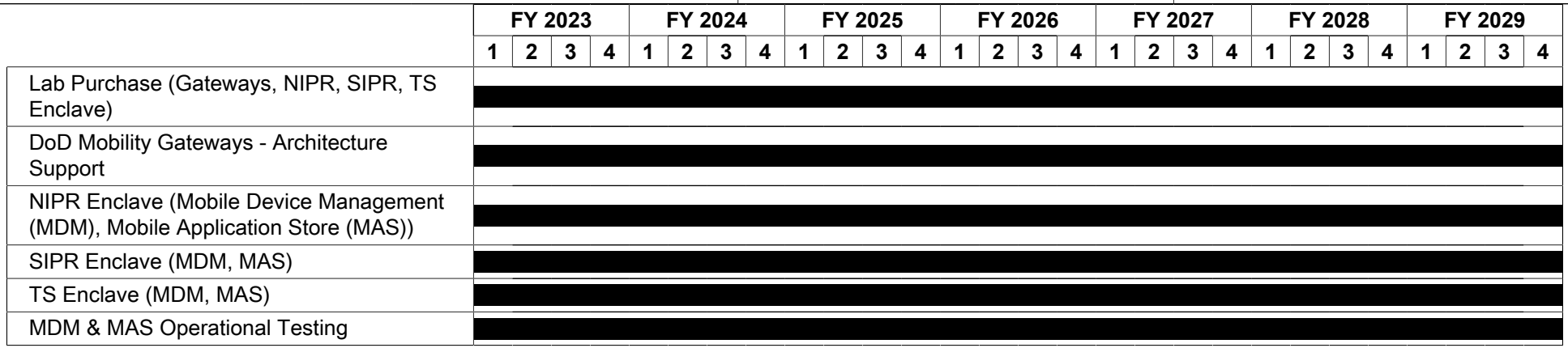


Exhibit R-4A, RDT&E Schedule Details: PB 2025 Defense Information Systems Agency		Date: March 2024
Appropriation/Budget Activity 0400 / 7	**R-1 Program Element (Number/Name)** PE 0303126K / *Long-Haul Communications - DCS*	**Project (Number/Name)** T82 / *DISN Systems Engineering Support*

Schedule Details

	Start		End	
Events by Sub Project	**Quarter**	**Year**	**Quarter**	**Year**
DRSN				
DRSN	1	2017	4	2024
MLSV2	1	2024	4	2026
Technology Refresh				
DISN Tech Refresh	1	2017	4	2029
Mobility				
Lab Purchase (Gateways, NIPR, SIPR, TS Enclave)	1	2017	4	2029
DoD Mobility Gateways - Architecture Support	1	2017	4	2029
NIPR Enclave (Mobile Device Management (MDM), Mobile Application Store (MAS))	1	2017	4	2029
SIPR Enclave (MDM, MAS)	1	2017	4	2029
TS Enclave (MDM, MAS)	1	2017	4	2029
MDM & MAS Operational Testing	1	2017	4	2029