

**UNCLASSIFIED**

**Exhibit R-2, RDT&E Budget Item Justification:** PB 2025 Office of the Secretary Of Defense **Date:** March 2024

<b>Appropriation/Budget Activity</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide I BA 5: System Development &amp; Demonstration (SDD)</i>	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z I <i>Joint Tactical Information Distribution System (JTIDS)</i>
--	---

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	192.219	8.634	9.775	12.893	-	12.893	13.018	13.162	13.497	13.876	Continuing	Continuing
<i>771: Joint Information and Capability Modernization</i>	192.219	8.634	9.775	12.893	-	12.893	13.018	13.162	13.497	13.876	Continuing	Continuing

**Note**

New Start (Y/N): No

**A. Mission Description and Budget Item Justification**

This program supports the Department's initiatives to Defend the Homeland, Provide Nuclear Deterrence, and Build Sustainable and Long-Term Advantage.

This program provides in-depth technical, engineering, integration support, and system of system analysis for space, missile defense, Command, Control, Communications, Computers, Intelligence, Surveillance, and Reconnaissance (C4ISR), Nuclear Command, Control, and Communications (NC3), and nuclear delivery system modernization program portfolio management.

- Command, Control, Communications, Computers and Intelligence, Surveillance, and Reconnaissance: Develop and maintain a roadmap to improve data link interoperability, data link waveform standards, and global enterprise capabilities, enabling resilient, survivable, federated networks.
- NC3 and Strategic Deterrence: Execute NC3 Enterprise Capability Portfolio Management on behalf of the Under Secretary of Defense for Acquisition and Sustainment (USD(A&S)). Provides acquisition expertise to recapitalize the nation's nuclear deterrent and reduce risk in nuclear modernization programs.
- Space and Missile Defense: Provides acquisition expertise to inform synchronized modernization and fielding of space and missile defense systems, including Space Control, Remote Sensing, Satellite Communication (SATCOM), Position, Navigation and Timing (PNT), launch, and homeland and regional missile defense capabilities.

**UNCLASSIFIED**

<b>Exhibit R-2, RDT&amp;E Budget Item Justification:</b> PB 2025 Office of the Secretary Of Defense	<b>Date:</b> March 2024
---	-------------------------

<b>Appropriation/Budget Activity</b> 0400: <i>Research, Development, Test &amp; Evaluation, Defense-Wide I BA 5: System Development &amp; Demonstration (SDD)</i>	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z I <i>Joint Tactical Information Distribution System (JTIDS)</i>
--	---

<b>B. Program Change Summary (\$ in Millions)</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025 Base</b>	<b>FY 2025 OCO</b>	<b>FY 2025 Total</b>
Previous President's Budget	8.634	9.775	9.926	-	9.926
Current President's Budget	8.634	9.775	12.893	-	12.893
Total Adjustments	0.000	0.000	2.967	-	2.967
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Program Increase for Integrated Acquisition Portfolio Reviews	-	-	2.967	-	2.967

**Change Summary Explanation**

Increase in FY 2025 provides funding to enable the USD(A&S) and OUSD (A) to meet the Deputy Secretary of Defense priorities in expanding and institutionalizing the Integrated Acquisition Portfolio Reviews (IAPR) and Competitive Acquisition Pathways.

**UNCLASSIFIED**

<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Office of the Secretary Of Defense										<b>Date:</b> March 2024		
<b>Appropriation/Budget Activity</b> 0400 / 5					<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z / <i>Joint Tactical Information Distribution System (JTIDS)</i>				<b>Project (Number/Name)</b> 771 / <i>Joint Information and Capability Modernization</i>			
<b>COST (\$ in Millions)</b>	<b>Prior Years</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025 Base</b>	<b>FY 2025 OCO</b>	<b>FY 2025 Total</b>	<b>FY 2026</b>	<b>FY 2027</b>	<b>FY 2028</b>	<b>FY 2029</b>	<b>Cost To Complete</b>	<b>Total Cost</b>
<i>771: Joint Information and Capability Modernization</i>	192.219	8.634	9.775	12.893	-	12.893	13.018	13.162	13.497	13.876	Continuing	Continuing
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

**A. Mission Description and Budget Item Justification**

Provide in-depth technical, engineering, integration support, and system of system analysis for space, missile defense, cyber, C4ISR, NC3, and nuclear delivery system modernization program portfolio management.

- Command, Control, Communications, Computers and Intelligence, Surveillance, and Reconnaissance: Develop and maintain a roadmap to improve data link interoperability, data link waveform standards, and global enterprise capabilities, enabling resilient, survivable federated networks.
- NC3 and Strategic Deterrence: Execute NC3 Enterprise Capability Portfolio Management on behalf of the USD(A&S). Provides acquisition expertise to recapitalize the nation's nuclear deterrent and reduce risk in nuclear and NC3 modernization programs.
- Space and Missile Defense: Provides acquisition expertise to inform synchronized modernization and fielding of space and missile defense systems, including Space Control, Remote Sensing, SATCOM, PNT, launch, and homeland and regional missile defense capabilities.

**B. Accomplishments/Planned Programs (\$ in Millions)**

	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
<b>Title:</b> Joint Information and Capability Modernization	8.634	9.775	12.893
<p><b>Description:</b> FY 2023 Accomplishments: C4ISR:</p> <ul style="list-style-type: none"> <li>- Performed Bandwidth Efficient Common Data Link (CDL-BE) compliance analysis on over 120 platforms/users, evaluated new and evolving industry and government waveforms, and identified data transport plans for emerging capabilities.</li> <li>- Led the DSD Directed Competitive Advantage (CAP) Pathway for the Joint All Domain Command and Control (JADC2) concept; focused upon an INDOPACOM capability for information dominance and Joint C2 addressing key pillars of the Joint Warfighting Concept.</li> <li>- Completed five National Intelligence Acquisition Boards (one MS-A and four MS-B) authorizing the full-scale development of Intelligence Community Major Systems Acquisitions</li> <li>- Executed A&amp;S leadership role within the Congressionally directed 5G Cross Functional Team, focused upon accelerating acquisition and sustainment of 5G capabilities and services.</li> <li>- Executed A&amp;S co-chair function within the C3LB, conducted strategic planning, prioritization, policy execution, resource review, and oversight; addressed Link 16, Tactical Data Link Portfolio Management, Narrowband SATCOM Network Transition, Emergency Mass Warning and Notification, Next Generation 9-1-1, Mobile User Objective System Modernization, High Frequency Governance, SATURN Lead Service, SATCOM Gateway Policy, and Command and Control Machine-to Machine interfaces.</li> </ul>			

**UNCLASSIFIED**

<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Office of the Secretary Of Defense		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 0400 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z / <i>Joint Tactical Information Distribution System (JTIDS)</i>	<b>Project (Number/Name)</b> 771 / <i>Joint Information and Capability Modernization</i>

<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
<ul style="list-style-type: none"> <li>- Developed an integrated DoD acquisition strategy and development schedule for Service-led datalink and networks; coordinate DoD acquisition strategy report with services on Low Probability of Detection (LPD) and Low Probability of Intercept (LPI) waveforms &amp; technologies.</li> <li>- Executed the initial JADC2 Integration Acquisition Portfolio Review (IAPR), evaluated current JADC2 acquisitions to identify acquisition challenges and proposed extensible reforms to the Defense Acquisition System, the Planning, Programming, Budgeting &amp; Execution process, and the Joint Capabilities Integration &amp; Development Systems.</li> <li>- Provided technical and acquisition support to the JADC2 CFT, provided coordination and AO support for reviews of JADC2 Reference Architecture, and developed JADC2 Implementation Plan products to support critical cross-functional team timelines and deliverables.</li> <li>- Implemented US/France datalink interoperability between 4th/5th gen platforms and supported United States/United Kingdom Federated Network C3 joint cooperation group.</li> <li>- Provided acquisition leadership and technical support to DoD CIO-led Electro-Magnetic Spectrum efforts including for the Emerging Mid-Band Radar Spectrum Study, the American Mid-Band Initiative Team, as well as strategy and roadmap development to support Congressional and DoD senior leader deliverables.</li> <li>- Developed the FY 2024 Joint Tactical Network Center Management Plan and Tri-Military Department Resource Plan which align the DoD's prioritized Joint communications needs and requirements between the Tactical Communications Senior Steering Group, the Communications Technology and Waveform Working Group, Service sponsors, and other key Stakeholders.</li> <li>- Executed the A&amp;S leadership role for Innovation Steering Group, focusing on improving innovation transition effectiveness to acquisition.</li> </ul> <p>NC3 and Strategic Deterrence:</p> <ul style="list-style-type: none"> <li>- Supported the NC3 Capability Portfolio Manager with analysis presented to senior leadership bodies (NC3 Deputy's Management Action Group, Council on Oversight of the National Leadership Command, Control, and Communications System (CONLC3S), etc.) and recommended investment and policy alternatives.</li> <li>- Conducted NC3 Integrated Acquisition Portfolio Review which identified programmatic risks and opportunities within the NC3 Portfolio focused on the situation monitoring to decision making mission thread with emphasis on advanced missile threats. IAPR findings identified opportunities and challenges in integration of proliferated space-based sensors, assured data paths to key nodes and decision makers, the importance of agile and responsive conferencing, and the resiliency of the integrated sensor architecture in a nuclear scenario.</li> <li>- Led NC3 working group supporting the 2022 Nuclear Posture Review (NPR) Implementation Tasks. Collaborated with DoD and Agency staffs to ensure NC3 Next Generation will provide modernized NC3 capabilities to enable mission assurance for nuclear operations. Identified findings to producing a more resilient and capable modernized NC3 system.</li> </ul>			

**UNCLASSIFIED**

<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Office of the Secretary Of Defense		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 0400 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z / <i>Joint Tactical Information Distribution System (JTIDS)</i>	<b>Project (Number/Name)</b> 771 / <i>Joint Information and Capability Modernization</i>

<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
<p>- Supported the recapitalization of the nation's nuclear deterrent, drove risk reduction in nuclear delivery system modernization programs, enhanced sustainment of fielded nuclear capabilities, supported Department-wide efforts to complete the NPR and develop an initial NPR implementation plan.</p> <p>- Led numerous Department-wide engagements bringing together stakeholders on Sentinel (Ground Based Strategic Deterrent) program, fostered whole of government support for the program's initial outreach to facilitate future fielding efforts.</p> <p>- Conducted In-Progress Reviews (IPRs) for the ACAT ID Sentinel and Long Range Standoff Weapon (LRSO) reviewing cost, schedule, performance and risk of these critical strategic deterrence programs. These IPRs resulted in improved estimates of Sentinel schedule risks and software metrics, providing additional quantitative data to drive improved program performance. For LRSO, the IPRs ensured a continued successful transition into the Engineering and Manufacturing Development contract.</p> <p>- Provided acquisition expertise to the Nuclear Weapons Council (NWC), recommending additional oversight and risk mitigation on key nuclear programs to enable continued synchronization, leading to successful fielded of the capability.</p> <p>- Provided acquisition expertise across numerous NWC Working Groups in support of key statutory responsibilities of the council.</p> <p>- Led sub-working group within the Nuclear Posture Review activities to foster continued and renewed support for the nuclear modernization activities</p> <p>Space and Missile Defense (SMD):</p> <p>- As co-chair of the PNT oversight council, performed oversight and cross-Service coordination of PNT modernization acquisitions to improve DoD warfighting capability.</p> <p>- Conducted Space Control mission thread analysis to identify schedule risk and integration challenges relating to the mission essential function in executing OPLANS.</p> <p>- Performed portfolio management of SATCOM, Remote Sensing, Space Control, PNT, Assured Access to Space, and Missile Defense acquisitions. Identified multi-Service programmatic disconnects for development, fielding, and operations of space, ground, and user capabilities; engaged with joint community to develop resolution courses of action</p> <p><b>FY 2024 Plans:</b></p> <p>C4ISR:</p> <p>- Leverage artificial intelligence and machine learning to increase AISR data transport system capabilities and implement a network maintenance concept ensuring end-to-end operational availability.</p> <p>- Execute the A&amp;S leadership role within the 5G CFT, focused upon developing accelerated 5G acquisition strategies and requirements that allow DoD to leverage and deploy 5G and next-G technologies at the speed of commercial industry.</p> <p>- Execute A&amp;S co-chair function of the C3LB governance council, performing oversight and cross-Service coordination of public safety communications, tactical radio and networks, TDL, and common data link modernization acquisitions to improve DoD system interoperability.</p>			

**UNCLASSIFIED**

<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Office of the Secretary Of Defense		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 0400 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z / <i>Joint Tactical Information Distribution System (JTIDS)</i>	<b>Project (Number/Name)</b> 771 / <i>Joint Information and Capability Modernization</i>

<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
<ul style="list-style-type: none"> <li>- Track and assess acquisition implementation of Link 16 capability improvements across Services. Support JS J6 efforts to resolve cryptographic modernization issues.</li> <li>- Execute portfolio management of Joint C2 acquisitions. Identified multi-Service programmatic disconnects for air operations planning capabilities; engaged with joint community to develop resolution courses of action.</li> <li>- Provide acquisition leadership to advance JADC2 CFT sponsored efforts to include document development, reviews, and major studies for acquisition and material development efforts.</li> <li>- Continue collaboration with DoD and Intelligence Community acquisitions and oversight staff to refine agile development lessons learned, best practices, and best-of-breed tools and metrics into acquisition policy and guidance and implement across all DoD agile development programs</li> <li>- Continue support to OUSD(A&amp;S) International Cooperation activities in line with the National defense strategy to strengthen alliances and attract new partners. Continue coordination for Yockey waivers, DoD Advocacy Requests, and Policy issues. Work with France to define an interoperability roadmap for 2030 and beyond.</li> <li>- Continue the TDL capability roadmap by synchronizing Department acquisition strategies to field next generation waveforms, gain efficiencies, and maintain Interoperability between the Services, allies, and partner nations.</li> <li>- Continue oversight of JTNC coordination activities and maintain the JTNC Management Plan as a living document reflecting priorities from the Tactical Communications Senior Steering Group, the Communications Technology and Waveform Working Group, Service sponsors, and other key Stakeholders.</li> <li>- Execute the A&amp;S leadership role toward integrated EMS operations to ensure capabilities are met through integrated electronic transport that remain unimpeded in contested and congested EMS environments.</li> <li>- Execute the A&amp;S leadership role within ISG providing acquisition insight into ISG efforts to adjudicate priorities and recommendations to inject innovation into activities and programs that meet NDS lines of effort and advise Department leadership on science, technology transition, and other related matters while also improving innovation transition effectiveness to Acquisition.</li> </ul> <p>NC3 and Strategic Deterrence:</p> <ul style="list-style-type: none"> <li>- Partner with USSTRATCOM NC3 Enterprise Center to evolve the NC3 Capability Planning Guidance for FY 2026-2030. Clarify direction to Services by organizing the guidance to deliver incremental modernization in well-defined transitions and clarifying longer term capability objectives to better target research and development investments.</li> <li>- Support the NC3 CPM with analysis presented to senior leadership bodies (NC3 Enterprise Review, Deputy's Management Action Group, etc.) and recommend investment and policy alternatives.</li> <li>- Complete NC3 Integrated Acquisition Portfolio Review (IAPR) on a selected mission thread to identify programmatic schedule risk and integration challenges associated with a subset of the portfolio. The FY 2024 IAPR will likely focus on recapitalization and integration of fixed, ground mobile, and airborne command and control platforms.</li> <li>- Support the recapitalizing the nation's nuclear deterrent, drive risk reduction in nuclear modernization programs, enhance sustainment of fielded nuclear capabilities, and continue implementing the Nuclear Posture Review.</li> </ul>			

**UNCLASSIFIED**

<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Office of the Secretary Of Defense		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 0400 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z / <i>Joint Tactical Information Distribution System (JTIDS)</i>	<b>Project (Number/Name)</b> 771 / <i>Joint Information and Capability Modernization</i>

<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
<p>- Conduct for In-Progress Reviews for the Long Range Standoff Weapon and Sentinel programs. Continue to assess cost, schedule and performance of the nuclear portfolio.</p> <p>Space and Missile Defense:</p> <ul style="list-style-type: none"> <li>- Provide in-depth technical, engineering, integration support, and system of system analysis for space systems and missile defense modernization program portfolio management.</li> <li>- As a Co-Chair for the Position, Navigation, and Timing (PNT) oversight council, conduct strategic planning, prioritization, policy execution, resource review, and oversight of DoD PNT initiatives.</li> <li>- As a Co-Chair for the Missile Defense Executive Board, conduct strategic planning, prioritization, policy execution, resource review, and oversight of DoD missile defense initiatives.</li> <li>- Engage in Force Protection and Battlespace Awareness Functional Capabilities Board (FCB) Working Groups, FCBs, and Joint Capabilities Boards to ensure Space and Missile Defense Directorate equities and interests are adequately addressed, with specific focus on the synergies/integration between the space and ground segments and associated command and control (C2); TT&amp;C; SATCOM, and other key data links.</li> </ul> <p><b>FY 2025 Plans:</b></p> <p>C4ISR:</p> <ul style="list-style-type: none"> <li>- Execute A&amp;S co-chair function of the C3LB governance council, performing oversight and cross-Service coordination of public safety communications, tactical radio and networks, TDL, and common data link modernization acquisitions to improve DoD system interoperability.</li> <li>- Perform acquisition oversight/management, programmatic (cost, schedule, &amp; performance), and technical data assessment to ensure continued progress of Intelligence Community Major Systems Acquisitions and Special Interest Acquisition, including projected increases for space based ISR and targeting capabilities.</li> <li>- Execute further JADC2 Integration Acquisition Portfolio Reviews (IAPRs), evaluate current and emerging JADC2 acquisitions to identify acquisition challenges and proposed extensible reforms to the Defense Acquisition System, the Planning, Programming, Budgeting &amp; Execution process, and the Joint Capabilities Integration &amp; Development Systems.</li> <li>- Provide technical and acquisition support to the JADC2 CFT, provided coordination and AO support for reviews of JADC2 Reference Architecture, and developed JADC2 Implementation Plan products to support critical cross-functional team timelines and deliverables.</li> <li>- Provide technical assessments and enterprise-level analysis in support of USD(A&amp;S)'s role as the Principal Staff Assistant on Common Data Links and Joint Cyber Command &amp; Control Systems; develop CDL database; conduct assessment of BE-CDL compliance</li> </ul>			

**UNCLASSIFIED**

<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Office of the Secretary Of Defense		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 0400 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z / <i>Joint Tactical Information Distribution System (JTIDS)</i>	<b>Project (Number/Name)</b> 771 / <i>Joint Information and Capability Modernization</i>

<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>	<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
<p>- Continue support to OUSD(A&amp;S) International Cooperation activities in line with the National defense strategy to strengthen alliances and attract new partners. Continue coordination for Yockey waivers, DoD Advocacy Requests, and Policy issues. Work with France to define an interoperability roadmap for 2030 and beyond.</p> <p>- Continue the TDL capability roadmap by synchronizing Department acquisition strategies to field next generation waveforms, gain efficiencies, and maintain Interoperability between the Services, allies, and partner nations.</p> <p>- Oversee acquisition and sustainment activities designed to mature, increase the capacity, capability, and resiliency of DoD's intelligence, surveillance, and reconnaissance space, airborne, and terrestrial data processing, exploitation, transportation, and distribution networks</p> <p>- Provide acquisition leadership and technical support to DoD CIO-led Electro-Magnetic Spectrum efforts as well as strategy and roadmap development to support Congressional and DoD senior leader deliverables.</p> <p>- Continue oversight of JTNC coordination activities and maintain the JTNC Management Plan as a living document reflecting priorities from the Tactical Communications Senior Steering Group, the Communications Technology and Waveform Working Group, Service sponsors, and other key Stakeholders.</p> <p>NC3 and Strategic Deterrence:</p> <p>- Partner with USSTRATCOM NC3 Enterprise Center to evolve the NC3 Capability Planning Guidance for FY 2028-2032. Revise and implement solutions to ensure NC3 protection of critical NC3 information through revision of security assurance policy and developing a long-term plan for implementing security solutions to NC3 government and industrial base partner using emerging commercial standards.</p> <p>- Support the NC3 CPM with analysis presented to senior leadership bodies (NC3 Deputy's Management Action Group, Council on Oversight of the National Leadership Command, Control, and Communications System, etc.) and recommend investment and policy alternatives.</p> <p>- Complete NC3 Integrated Acquisition Portfolio Review (IAPR) to identify programmatic schedule risk and integration challenges focused on transitioning advanced networking capabilities into programs to better integrate command nodes and elements and improve dynamic resiliency against modern threats.</p> <p>Space and Missile Defense:</p> <p>- Provide in-depth technical, engineering, integration support, and system of system analysis for space systems and missile defense modernization program portfolio management.</p> <p>- As a Co-Chair for the Position, Navigation, and Timing (PNT) oversight council, conduct strategic planning, prioritization, policy execution, resource review, and oversight of DoD PNT initiatives.</p>			

**UNCLASSIFIED**

<b>Exhibit R-2A, RDT&amp;E Project Justification:</b> PB 2025 Office of the Secretary Of Defense		<b>Date:</b> March 2024		
<b>Appropriation/Budget Activity</b> 0400 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z / <i>Joint Tactical Information Distribution System (JTIDS)</i>	<b>Project (Number/Name)</b> 771 / <i>Joint Information and Capability Modernization</i>		
<b>B. Accomplishments/Planned Programs (\$ in Millions)</b>		<b>FY 2023</b>	<b>FY 2024</b>	<b>FY 2025</b>
- As a Co-Chair for the Missile Defense Executive Board, conduct strategic planning, prioritization, policy execution, resource review, and oversight of DoD missile defense initiatives.				
<b>FY 2024 to FY 2025 Increase/Decrease Statement:</b> Increase in FY 2025 provides funding to enable the USD(A&S) and OUSD (A) to meet the Deputy Secretary of Defense priorities in expanding and institutionalizing the Integrated Acquisition Portfolio Reviews (IAPR) and Competitive Acquisition Pathways.				
<b>Accomplishments/Planned Programs Subtotals</b>		8.634	9.775	12.893
<b>C. Other Program Funding Summary (\$ in Millions)</b>				
N/A				
<b>Remarks</b>				
<b>D. Acquisition Strategy</b>				
Utilize existing fixed-price and cost-plus contracts (where appropriate) to continue providing in-depth technical, engineering, integration support, and system of system analysis for space, NC3, strategic deterrence, missile defense, and C4ISR.				

**UNCLASSIFIED**

**Exhibit R-3, RDT&E Project Cost Analysis: PB 2025 Office of the Secretary Of Defense** **Date:** March 2024

<b>Appropriation/Budget Activity</b> 0400 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z / <i>Joint Tactical Information Distribution System (JTIDS)</i>	<b>Project (Number/Name)</b> 771 / <i>Joint Information and Capability Modernization</i>
--	---	---

<b>Management Services (\$ in Millions)</b>				FY 2023		FY 2024		FY 2025 Base		FY 2025 OCO		FY 2025 Total	Cost To Complete	Total Cost	Target Value of Contract
Cost Category Item	Contract Method & Type	Performing Activity & Location	Prior Years	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost	Award Date	Cost			
Joint Information and Capability Modernization	C/TBD	OUSD A&S DASD SSIPM : Pentagon	192.219	8.634	Jan 2023	9.775	Feb 2024	12.893	Feb 2025	-		12.893	Continuing	Continuing	Continuing
<b>Subtotal</b>			192.219	8.634		9.775		12.893		-		12.893	Continuing	Continuing	N/A

**Remarks**  
NA

	Prior Years	FY 2023	FY 2024	FY 2025 Base	FY 2025 OCO	FY 2025 Total	Cost To Complete	Total Cost	Target Value of Contract	
<b>Project Cost Totals</b>		192.219	8.634	9.775	12.893	-	12.893	Continuing	Continuing	N/A

**Remarks**  
Resources will be used to provide technical, systems engineering and acquisition management oversight of programs, projects and activities to maximize the Department's return on investment in information technology resources and to affect a comprehensive approach for assessing and procuring critical information systems from initial design, through development to capability delivery in support of improved weapons systems performance and military operations.

**UNCLASSIFIED**

**Exhibit R-4, RDT&E Schedule Profile:** PB 2025 Office of the Secretary Of Defense **Date:** March 2024

<b>Appropriation/Budget Activity</b> 0400 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z / <i>Joint Tactical Information Distribution System (JTIDS)</i>	<b>Project (Number/Name)</b> 771 / <i>Joint Information and Capability Modernization</i>
--	---	---

FY 2016				FY 2017				FY 2018				FY 2019				FY 2020				FY 2021				FY 2022			
1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

<b>Joint Information and Capability Modernization</b>	
Contract Awards	

FY 2023				FY 2024				FY 2025				FY 2026				FY 2027				FY 2028				FY 2029			
1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4

<b>Joint Information and Capability Modernization</b>	
Contract Awards	

**UNCLASSIFIED**

<b>Exhibit R-4A, RDT&amp;E Schedule Details:</b> PB 2025 Office of the Secretary Of Defense		<b>Date:</b> March 2024
<b>Appropriation/Budget Activity</b> 0400 / 5	<b>R-1 Program Element (Number/Name)</b> PE 0604771D8Z / <i>Joint Tactical Information Distribution System (JTIDS)</i>	<b>Project (Number/Name)</b> 771 / <i>Joint Information and Capability Modernization</i>

Schedule Details

Events by Sub Project	Start		End	
	Quarter	Year	Quarter	Year
<b><i>Joint Information and Capability Modernization</i></b>				
Contract Awards	1	2021	3	2028