Exhibit R-2, RDT&E Budget Item Justification: PB 2023 Army											Date: April 2022	
Appropriation/Budget Activity 2040: *Research, Development, Test & Evaluation, Army I* BA 3: *Advanced Technology Development (ATD)*					R-1 Program Element (Number/Name) PE 0603041A *I All Domain Convergence Advanced Technology*							
COST ($ in Millions)	**Prior Years**	**FY 2021**	**FY 2022**	**FY 2023 Base**	**FY 2023 OCO**	**FY 2023 Total**	**FY 2024**	**FY 2025**	**FY 2026**	**FY 2027**	**Cost To Complete**	**Total Cost**
Total Program Element	-	-	17.743	45.463	-	45.463	50.805	83.081	88.320	88.297	0.000	373.709
CL9: *Collab Battlefield Networked Leth Sys Adv Tech*	-	-	8.871	12.365	-	12.365	-	-	-	-	0.000	21.236
CM2: *Collaborative Convergence Adv Tech Development*	-	-	0.444	5.182	-	5.182	4.652	19.394	20.016	20.011	0.000	69.699
CM8: *Convergence Battlefield Integration*	-	-	8.428	9.162	-	9.162	26.912	43.214	47.825	47.812	0.000	183.353
DA4: *All Domain Convergence Engineering & Architectures*	-	-	-	18.754	-	18.754	19.241	20.473	20.479	20.474	0.000	99.421

Note

Project DA4 (All Domain Convergence Engineering & Architectures) is a New Start Project in Fiscal Year 2023 (FY23).

A. Mission Description and Budget Item Justification

The Program Element (PE) executes research as part of a campaign of learning to assess feasibility of technologies in an operational environment, learning from early failure and re-scope research to improve speed of response, scalability, interoperability and range of engagement. This program element will deliver integration of technologies from sensor to shooter in near real-time, from tactical to strategic level, taking a system design approach in support of All Domain Situational Awareness (CJADC2). It will enable optimal lethal and non-lethal effects across all domains using artificial intelligence and machine learning to improve how we recognize threats, augment and enhance leader decision-making, replicate tactical behaviors to enable autonomous capabilities, and design system engineering architectures to validate interoperability of technologies.

Work in this PE complements PE 0603465A (Future Vertical Lift Advanced Technology) and PE 0603462A (Next Generation Combat Vehicle Advanced Technology).

The cited research is consistent with the Under Secretary of Defense for Research and Engineering Priority focus areas and the Army Modernization Strategy.

Research is performed by the United States Army Futures Command.

Exhibit R-2, RDT&E Budget Item Justification: PB 2023 Army	Date: April 2022
Appropriation/Budget Activity 2040: *Research, Development, Test & Evaluation, Army I* BA 3: *Advanced Technology Development (ATD)*	**R-1 Program Element (Number/Name)** PE 0603041A *I All Domain Convergence Advanced Technology*

B. Program Change Summary ($ in Millions)	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total
Previous President's Budget	0.000	17.743	0.000	-	0.000
Current President's Budget	0.000	17.743	45.463	-	45.463
Total Adjustments	0.000	0.000	45.463	-	45.463
• Congressional General Reductions	-	-			
• Congressional Directed Reductions	-	-			
• Congressional Rescissions	-	-			
• Congressional Adds	-	-			
• Congressional Directed Transfers	-	-			
• Reprogrammings	-	-			
• SBIR/STTR Transfer	-	-			
• Adjustments to Budget Years	-	-	45.463	-	45.463

Change Summary Explanation

FY23 funding increase reflects the fact that the FY 2022 President's Budget request did not include out-year funding.

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army			Date: April 2022
Appropriation/Budget Activity 2040 / 3	R-1 Program Element (Number/Name) PE 0603041A / *All Domain Convergence Advanced Technology*	Project (Number/Name) CL9 / *Collab Battlefield Networked Leth Sys Adv Tech*	

COST ($ in Millions)	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
CL9: *Collab Battlefield Networked Leth Sys Adv Tech*	-	-	8.871	12.365	-	12.365	-	-	-	-	0.000	21.236
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

This Project matures and demonstrates dynamic Weapon-Target Pairing (WTP) fires planning and execution for maneuver forces, integration of fires and intelligence technologies, Artificial Intelligence (AI)-based decision aid implementation, and integration & demonstration of a role-based networked lethality architecture.

The cited research is consistent with the Under Secretary of Defense for Research and Engineering priority focus areas and the Army Modernization Strategy.

Research in this Project is performed by the United States (US) Army Futures Command.

Research in this Project supports Next Generation Combat Vehicle, Tactical Network, Future Vertical Lift, and Long Range Precision Fires Army Modernization Priorities.

Research in this Project is done in coordination with Program Element (PE) 0602181A (All Domain Convergence Applied Research).

B. Accomplishments/Planned Programs ($ in Millions)	FY 2021	FY 2022	FY 2023
Title: Distributed Lethality Architecture	-	3.170	3.731
Description: This effort provides a decision aid architecture that will integrate with current and future sensors and weapon systems to network fires for a mounted/dismounted and tactical operation center capability for Combined Arms Maneuvers. Matures and demonstrates distributed architecture and data transmission for sensor to shooter to optimize effects-based WTP.			
FY 2022 Plans: Will develop a fires and air space coordination systems to support AI-based decision aids in a networked lethality architecture. Will provide AI-enhanced digital collaborative targeting capability, air space and fires de-confliction, as well as fires planning, coordination and delivery to reduce sensor to shooter timelines.			
FY 2023 Plans: Will mature fires and air space coordination systems that demonstrate four-dimension (4-D) de-confliction and speed of assets for effects delivery using decision aids for air and ground assets. Will mature AI-enhanced capability trained on terrain and ballistic data to include speed of platform. Will demonstrate distributed architecture and optimized weapon target pairing capability to reduce sensor to shooter timelines.			
FY 2022 to FY 2023 Increase/Decrease Statement:			

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army		Date: April 2022
Appropriation/Budget Activity 2040 / 3	**R-1 Program Element (Number/Name)** PE 0603041A / *All Domain Convergence Advanced Technology*	**Project (Number/Name)** CL9 / *Collab Battlefield Networked Leth Sys Adv Tech*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2021	FY 2022	FY 2023
Program funding increase is part of planned efforts to mature and demonstrate the integrated decision aid architecture capability.			
Title: Integrated Sensor to Shooter System ***Description:*** Demonstrates software that ingests intelligence, sensor cueing, tasking and target hand off data from/to higher and lower echelons for sensor to shooter integration. Integrates software on combat platforms to enable on-board sensor and weapon systems to execute fires missions based on decision aids? recommendations with minimal operator input. ***FY 2022 Plans:*** Will integrate CBNLS with intelligence systems for theatre-net centric geolocation data while tying current and emerging weapons to execute fires at the tactical edge. Support demonstrations with Army?s system of systems joint fires architecture to enable multi-domain fires. ***FY 2023 Plans:*** Will mature integration with intelligence systems and current and emerging weapons systems and platforms for Fires execution at the tactical, operational and strategic levels. Will demonstrate integration with joint fires architecture enabling multi-domain fires. Will demonstrate role-based software running on combat platforms to joint Tactical Operations Center (TOC) at scale, to enable Warfighters' fires and effects based on decision aids' recommendations. ***FY 2022 to FY 2023 Increase/Decrease Statement:*** Funding change reflects planned lifecycle of this effort.	-	3.372	3.592
Title: Fires Synchronization ***Description:*** Provides real-time, joint airspace integration between airspace users and fires at various echelons to de-conflict airspace for emerging long range munitions. Matures and demonstrates algorithms for modeling adversary behavior for autonomous engagement using prior knowledge and real-time sensor data. ***FY 2022 Plans:*** Will forecast future threat positions using advanced AI algorithms to identify the optimal required airspace to be coordinated based on available long range fires for a large number of nodes and distributed entities. These AI algorithms will provide potential courses of action using reinforcement learning, intuitive role based human?machine interfaces as well as game theory based algorithms for larger data sets. ***FY 2023 Plans:*** Will demonstrate direct/indirect joint fires planning and course of action analysis and provide multiple recommendations to the commander based on enemy common operating picture and friendly assets. Will mature AI-enhanced algorithms capability to	-	2.005	5.042

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army		Date: April 2022
Appropriation/Budget Activity 2040 / 3	**R-1 Program Element (Number/Name)** PE 0603041A / *All Domain Convergence Advanced Technology*	**Project (Number/Name)** CL9 / *Collab Battlefield Networked Leth Sys Adv Tech*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2021	FY 2022	FY 2023
execute Fires synchronization for an increased number of nodes. Will mature algorithms for modeling adversary behaviors for autonomous engagements. ***FY 2022 to FY 2023 Increase/Decrease Statement:*** Funding increase reflects increased effort on the synchronization of fires and execution of autonomous engagements.			
Title: SBIR/STTR Transfer ***Description:*** Funding transferred in accordance with Title 15 USC ?638 ***FY 2022 Plans:*** Funding transferred in accordance with Title 15 USC ?638 ***FY 2022 to FY 2023 Increase/Decrease Statement:*** Funding transferred in accordance with Title 15 USC ?638	-	0.324	-
Accomplishments/Planned Programs Subtotals	-	8.871	12.365

C. Other Program Funding Summary ($ in Millions)

N/A

Remarks

N/A

D. Acquisition Strategy

N/A

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army			Date: April 2022
Appropriation/Budget Activity 2040 / 3	R-1 Program Element (Number/Name) PE 0603041A / *All Domain Convergence Advanced Technology*	Project (Number/Name) CM2 / *Collaborative Convergence Adv Tech Development*	

COST ($ in Millions)	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
CM2: *Collaborative Convergence Adv Tech Development*	-	-	0.444	5.182	-	5.182	4.652	19.394	20.016	20.011	0.000	69.699
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

This Project develops and integrates critical Project Convergence technologies and the architecture through which the Project Convergence technologies will operate. This is accomplished using adaptive data fusion and task allocation algorithm to support the development of Artificial Intelligence (AI) decision support agents. This Project includes development of advanced methods for processing and information extraction for mission oriented tasks in support of tactical decision makers. Additionally, this Project will develop the scalable architecture solutions necessary to facilitate tactical data collection, movement, processing, storage and modeling and simulation necessary to enable mission command in multi-domain operations. Also, the Project will shape early programs to accelerate technologies and achieve sensor to shooter dominance.

The cited research is consistent with the Under Secretary of Defense for Research and Engineering priority focus areas and the Army Modernization Strategy.

Research in this Project is performed by the United States (US) Army Futures Command.

Research in this Project supports Next Generation Combat Vehicle, Long Range Precision Fires, Air and Missile Defense, Tactical Network, and Future Vertical Lift Army Modernization Priorities.

Research in this Project is done in coordination with Program Element (PE) 0602181A (All Domain Convergence Applied Research).

B. Accomplishments/Planned Programs ($ in Millions)	FY 2021	FY 2022	FY 2023
Title: Air and Missile Defense Joint Kill Chain Decision Support Modeling and Simulation	-	0.428	-
Description: Demonstrate interoperability of missile interceptor, sensor, and fire control enabling technology contribution to Joint Kill Chain Air and Missile Defense scenarios in support of Multi-Domain Operations (MDO).			
FY 2022 Plans: Will demonstrate enabling missile technology in user defined Joint Kill Chain Air and Missile Defense scenarios by employing high fidelity models within the integrated air and missile defense simulation architecture.			
FY 2022 to FY 2023 Increase/Decrease Statement:			

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army		Date: April 2022
Appropriation/Budget Activity 2040 / 3	**R-1 Program Element (Number/Name)** PE 0603041A / *All Domain Convergence Advanced Technology*	**Project (Number/Name)** CM2 / *Collaborative Convergence Adv Tech Development*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2021	FY 2022	FY 2023
Funding in this effort is realigned to the task Joint Kill Web Experimentation within this same Project.			
Title: Effects in the Joint Kill Web ***Description:*** Virtually demonstrate kinetic and non-kinetic actions in a contested, Multi-Domain environment at all echelons. This effort seeks to ensure that the Army can readily contribute to the Joint Force in the land, air, maritime, cyber, space, and electromagnetic domains in an integrated and coordinated fashion. ***FY 2023 Plans:*** Integrate, demonstrate and conduct virtual experimentation on the effects of kinetic and non-kinetic effectors to support the Army's contribution to the Joint Kill Chain. This effort will be coordinated with the Defense Advanced Research Project Agency as part of a multi-service effort. ***FY 2022 to FY 2023 Increase/Decrease Statement:*** Increase in funding is required to experiment and virtually demonstrate complicated joint warfighting concepts in an All-Domain environment.	-	-	5.182
Title: SBIR/STTR Transfer ***Description:*** Funding transferred in accordance with Title 15 USC ?638 ***FY 2022 Plans:*** Funding transferred in accordance with Title 15 USC ?638 ***FY 2022 to FY 2023 Increase/Decrease Statement:*** Funding transferred in accordance with Title 15 USC ?638	-	0.016	-
Accomplishments/Planned Programs Subtotals	-	0.444	5.182

C. Other Program Funding Summary ($ in Millions)

N/A

Remarks

N/A

D. Acquisition Strategy

N/A

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army			Date: April 2022
Appropriation/Budget Activity 2040 / 3	R-1 Program Element (Number/Name) PE 0603041A / *All Domain Convergence Advanced Technology*	Project (Number/Name) CM8 / *Convergence Battlefield Integration*	

COST ($ in Millions)	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
CM8: *Convergence Battlefield Integration*	-	-	8.428	9.162	-	9.162	26.912	43.214	47.825	47.812	0.000	183.353
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

A. Mission Description and Budget Item Justification

This Project integrates and demonstrates aided target detection and recognition, autonomous tactical behaviors, Artificial Intelligence (AI)-enabled decision support agent, and data management technologies in Multi-Domain Operations (MDO) field experiments. This Project integrates these technologies on tactical ground, air, air and missile defense, fires, network platforms and other missions to demonstrate reduced sensor to shooter timelines and evaluate operational performance in representative MDO scenarios during annual field experiments.

The cited research is consistent with the Under Secretary of Defense for Research and Engineering priority focus areas and the Army Modernization Strategy.

Research in this Project is performed by the United States (US) Army Futures Command.

Research in this Project supports Next Generation Combat Vehicle, Tactical Network, and Future Vertical Lift Army Modernization Priorities.

Research in this Project is done in coordination with Program Element (PE) 0602181A (All Domain Convergence Applied Research).

B. Accomplishments/Planned Programs ($ in Millions)	FY 2021	FY 2022	FY 2023
Title: Convergence Ground Platform System Integration	-	6.063	5.639
Description: Integration of ground efforts in direct support of maturing and demonstrating Project Convergence capabilities. This effort matures and demonstrates ground vehicle technologies as an integrated system and system of systems to reduce sensor to shooter targeting time, increase real-time battlefield understanding and ensure communications across all echelons.			
FY 2022 Plans: Will develop Convergence integration and assessment capability with networked aided target detection and recognition, autonomous tactical behaviors, AI-enabled decision support agent, and data management technologies on multiple ground platforms. Will also mature and demonstrate ground vehicle integration, multi-platform network communication and perform analytics to inform requirements for both present and future tactical and combat military vehicles against a complex enemy in an MDO environment.			
FY 2023 Plans:			

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army		Date: April 2022
Appropriation/Budget Activity 2040 / 3	**R-1 Program Element (Number/Name)** PE 0603041A / *All Domain Convergence Advanced Technology*	**Project (Number/Name)** CM8 / *Convergence Battlefield Integration*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2021	FY 2022	FY 2023
Will develop integration and assessment capability with networked aided target detection and recognition, autonomous tactical behaviors, AI-enabled decision support agent, and data management technologies on multiple ground platforms. Will mature and demonstrate additional ground vehicle integration, multi-platform, multi-service, multi-national network communication and perform analytics to inform requirements for both present and future tactical and combat military vehicles against a complex moving enemy in an MDO environment. ***FY 2022 to FY 2023 Increase/Decrease Statement:*** Decrease due to leveraging integration efforts from previous year.			
Title: Convergence Aviation Platform Integration ***Description:*** Integration of Aviation/Future Vertical Lift efforts in direct support of maturing and demonstrating Project Convergence capabilities. Focus is on integration of capabilities such as geo-location and identification of targets from Army aviation assets, air to ground situational awareness and target data exchange, exchange of unmanned asset control, advanced tactical and teaming behaviors, synchronized data management, and efficient usage of air lethality assets. ***FY 2022 Plans:*** Will integrate individual capabilities developed under Full Spectrum Targeting effort (detection, recognition and identification of hidden and decoy targets, sensor fusion), multiple simultaneous engagement technologies (MSET) to engage targets autonomously, Advanced Teaming (supervised autonomous mission commands, various payloads), XM915 20 mm cannon, and Integrated Mission Equipment (platform-agnostic architecture for various science and technology (S&T) efforts integrated with each other) in support of Project Convergence (PC) capability demonstrations. Will select for integration from listed efforts based on technology maturity and applicability to overall PC kill chain scenarios in the demonstration. ***FY 2023 Plans:*** Will integrate additional and updated capabilities developed under Full Spectrum Targeting effort (detection, recognition and identification of hidden and decoy targets, sensor fusion), MSET to engage targets autonomously, Advanced Teaming (supervised autonomous mission commands, various payloads), XM915 20mm cannon, and Integrated Mission Equipment (platform-agnostic architecture for S&T efforts integrated with each other) in support of capability demonstrations. ***FY 2022 to FY 2023 Increase/Decrease Statement:*** Increase in funding allows for additional capabilities to be validated and integrated onto the platforms in preparation for PC23.	-	2.057	2.487
Title: Convergence Joint and Multinational Integration ***Description:*** Integration with Joint and Multi-National Partner technologies to demonstrate cross domain capabilities and concepts.	-	-	1.036

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army		Date: April 2022
Appropriation/Budget Activity 2040 / 3	**R-1 Program Element (Number/Name)** PE 0603041A / *All Domain Convergence Advanced Technology*	**Project (Number/Name)** CM8 / *Convergence Battlefield Integration*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2021	FY 2022	FY 2023
FY 2023 Plans: Integrate technologies and data architectures between Army, Joint, and Multi-National Partners. ***FY 2022 to FY 2023 Increase/Decrease Statement:*** Increase in funds necessary to ensure that technologies can be seamlessly integrated with sister Services and international partners for demonstration in Project Convergence.			
Title: SBIR/STTR Transfer ***Description:*** Funding transferred in accordance with Title 15 USC ?638 ***FY 2022 Plans:*** Funding transferred in accordance with Title 15 USC ?638 ***FY 2022 to FY 2023 Increase/Decrease Statement:*** Funding transferred in accordance with Title 15 USC ?638	-	0.308	-
Accomplishments/Planned Programs Subtotals	-	8.428	9.162

C. Other Program Funding Summary ($ in Millions)

N/A

Remarks

N/A

D. Acquisition Strategy

N/A

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army			Date: April 2022
Appropriation/Budget Activity 2040 / 3	R-1 Program Element (Number/Name) PE 0603041A / *All Domain Convergence Advanced Technology*	Project (Number/Name) DA4 / *All Domain Convergence Engineering & Architectures*	

COST ($ in Millions)	Prior Years	FY 2021	FY 2022	FY 2023 Base	FY 2023 OCO	FY 2023 Total	FY 2024	FY 2025	FY 2026	FY 2027	Cost To Complete	Total Cost
DA4: *All Domain Convergence Engineering & Architectures*	-	-	-	18.754	-	18.754	19.241	20.473	20.479	20.474	0.000	99.421
Quantity of RDT&E Articles	-	-	-	-	-	-	-	-	-	-		

Note

This is a new start in FY 2023.

This is a New Start Project in Fiscal Year 2023 (FY23).

A. Mission Description and Budget Item Justification

This Project enables critical engineering and architecture support to all Army modernization priorities as the Army pursues convergence. Full development of mature system and system of systems level architectures ensure objective and data-driven analyses can be performed on new Army technologies and modernization efforts. Development of digital engineering products for new Army technologies currently under development enable digital analyses and assessments to be performed rapidly and repeatedly prior to full scale field tests like Project Convergence.

The cited research is consistent with the Under Secretary of Defense for Research and Engineering priority focus areas and the Army Modernization Strategy.

Research is performed by the United States (U.S.) Army Futures Command and subordinate organizations.

B. Accomplishments/Planned Programs ($ in Millions)	FY 2021	FY 2022	FY 2023
Title: Engineering for Architectures	-	-	13.754
Description: The engineering and architecture project provides critical systems engineering and codesigning of systems at the design phase in a digital engineering environment to improve performance and integration. This includes development and integration of architecture and engineering products from system level to a full system of systems level, models and simulations, software engineering, and other key efforts to support senior leader decisions.			
FY 2023 Plans: Will integrate system and system of system level architectures to represent current design of the Army Modernization Priority systems in a model-based architecture to conduct analysis on how systems within the six Army Modernization Priorities provide an integrated solution in Multi-Domain Operations. Will perform analysis through modeling and simulation to inform Project Convergence and generate design engineering artifacts to inform the development of systems.			
FY 2022 to FY 2023 Increase/Decrease Statement:			

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army		Date: April 2022
Appropriation/Budget Activity 2040 / 3	**R-1 Program Element (Number/Name)** PE 0603041A / *All Domain Convergence Advanced Technology*	**Project (Number/Name)** DA4 / *All Domain Convergence Engineering & Architectures*

B. Accomplishments/Planned Programs ($ in Millions)	FY 2021	FY 2022	FY 2023
This Project is a new start for FY23.			
Title: Technology Integration Analysis for Army Modernization Priorities ***Description:*** Conduct independent assessments of the feasibility, scalability and interoperability of technologies evaluated in an all-domain convergence environment. Primary focus will be to develop and assess architectures, develop models and simulations to support trade studies and decision making across the Army Modernization Priority technologies, and evaluation of planned demonstration efficacy. ***FY 2023 Plans:*** Will conduct independent assessments of modernization priorities, Project Convergence planning support, senior leader directed studies, and M&S development in support of modernization priorities and Project Convergence. ***FY 2022 to FY 2023 Increase/Decrease Statement:*** This Project is a new start for FY23.	-	-	2.000
Title: Army Capability Architecture Development and Integration Environment (ArCADIE) ***Description:*** ArCADIE will develop and demonstrate the Army?s authoritative cloud-based data source for Army Architectures, data and tools. This effort develops ArCADIE enhancements, architectures, and dashboards to enable experimentation, capability development, and S&T efforts in support of Army modernization. ***FY 2023 Plans:*** Will enhance the classified and unclassified cloud-based environment providing architecture development and analytical capabilities to ensure relevant and timely data and artifacts as part of Model Based Systems Engineering efforts to support integration across Army Modernization Priorities. Will develop intelligent graphical interfaces that allow visibility of integrated architecture data and artifacts to support Model Based Systems Engineering. ***FY 2022 to FY 2023 Increase/Decrease Statement:*** This Project is a new start for FY23.	-	-	3.000
Accomplishments/Planned Programs Subtotals	-	-	18.754

C. Other Program Funding Summary ($ in Millions)

N/A

Remarks

Exhibit R-2A, RDT&E Project Justification: PB 2023 Army		Date: April 2022
Appropriation/Budget Activity 2040 / 3	**R-1 Program Element (Number/Name)** PE 0603041A / *All Domain Convergence Advanced Technology*	**Project (Number/Name)** DA4 / *All Domain Convergence Engineering & Architectures*

D. Acquisition Strategy

N/A