

Topic #	Branch	Title	Open	Close	Release #	Solicitation Instructions
A254-016	ARMY	Innovative Operations for Treatment and Processing of Wastewater	6/12/2025	7/9/2025	5	DoD SBIR 2025.4
A254-017	ARMY	Bridge Health Monitoring System	6/12/2025	7/9/2025	5	DoD SBIR 2025.4
A254-018	ARMY	Novel AI Techniques for Insights in Various Environments (NATIVE)	6/12/2025	7/9/2025	5	DoD SBIR 2025.4
A254-019	ARMY	Generative AI Enabled Tactical Network	6/12/2025	7/9/2025	5	DoD SBIR 2025.4
A254-020	ARMY	Artificial Intelligence for Aided Driving of Ground Combat Vehicles	6/12/2025	7/9/2025	5	DoD SBIR 2025.4
A254-021	ARMY	Ruggedized Sensors to Increase Driving Visibility and Vehicle Safety	6/12/2025	7/9/2025	5	DoD SBIR 2025.4
A254-021	ARMY	Ruggedized Sensors to Increase Driving Visibility and Vehicle Safety	6/12/2025	7/9/2025	5	DoD SBIR 2025.4
A254-022	ARMY	AI Enabled Source Selection for Contract Proposal Evaluation	6/12/2025	7/9/2025	5	DoD SBIR 2025.4
A254-023	ARMY	AI Enabled Portfolio Management	6/12/2025	7/9/2025	5	DoD SBIR 2025.4
A254-027	ARMY	Low-Altitude Passive Detection System	4/23/2025	5/21/2025	7	DoD SBIR 2025.4
A254-028	ARMY	Advanced Fiber-based Electronic Battery System	4/23/2025	5/21/2025	7	DoD SBIR 2025.4
A254-029	ARMY	Predictive Simulation of Injury Progression	4/23/2025	5/21/2025	7	DoD SBIR 2025.4
A254-P026	ARMY	xTechPacific Open Topic	11/12/2025	12/17/2025	6	DoD SBIR 2025.4
A254-P030	ARMY	xTechOverwatch Open Topic	11/18/2025	12/11/2025	7	DoD SBIR 2025.4
A25D-008	ARMY	Advanced Fiber-based Electronic Battery System	4/23/2025	5/21/2025	7	DoD STTR 2025.D
A25D-009	ARMY	Predictive Simulation of Injury Progression	4/23/2025	5/21/2025	7	DoD STTR 2025.D
CBD25D-TP001	CBD	Electrochemical Detection of Aerosolized Chem/Biothreats – Open Topic	4/23/2025	5/21/2025	7	DoD STTR 2025.D
DHA252-001	DHA	Auxiliary Microbial Detection and Clinical Feature Identification for Medical Services Support	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
DHA254-D001	DHA	Rapid Identification of Pathogens from Environmental Resources (Direct to Phase II)	3/26/2025	4/30/2025	6	DoD SBIR 2025.4
DLA254-003	DLA	Domestic Sourcing of Gallium for various Military Applications	4/23/2025	5/21/2025	7	DoD SBIR 2025.4
DLA254-005	DLA	Advanced Technology for Extending Shelf Life of Fresh Fruits and Vegetables During Storage and Transportation	4/23/2025	5/21/2025	7	DoD SBIR 2025.4
DLA254-006	DLA	Extending the Shelf-Life of Rapid-Setting Cement for Military Applications	4/23/2025	5/21/2025	7	DoD SBIR 2025.4
DLA254-007	DLA	Advancing Testing and Analytics of Indicative and Conductive Material Seals for Near Real Time Tamper Detection	4/23/2025	5/21/2025	7	DoD SBIR 2025.4
DTRA252-001	DTRA	Plume Localization Using Machine-learning for Environmental Sensing (PLUMES)	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
DTRA252-002	DTRA	Predicting Force Protection Threats against DTRA from Foreign Adversarial Messaging	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
DTRA252-003	DTRA	Displacement Damage Modeling for Satellite Component Design, Evaluation, and Validation	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
MDA25B-P001	MDA	Open Topic for Ballistic Barrier for Transportation Protection of SM-3	4/23/2025	5/21/2025	-	DoD STTR 2025.B
MDA25B-T002	MDA	Nitrogen Leak Detection and Measurement Technology	4/23/2025	5/21/2025	-	DoD STTR 2025.B
MDA25B-T003	MDA	Convert Legacy Standard Missile 3 (SM-3) Block IA to Carry Target Scene Packages	4/23/2025	5/21/2025	-	DoD STTR 2025.B
MDA25B-T004	MDA	Hypersonic Kill Vehicle Range Extension Research	4/23/2025	5/21/2025	-	DoD STTR 2025.B
MDA25B-T005	MDA	Innovative Methodologies for Developing Large Mass High Velocity Projectiles	4/23/2025	5/21/2025	-	DoD STTR 2025.B
MDA25B-T006	MDA	Multiconstrained Real -Time Interceptor Guidance Algorithm for Maneuvering Targets	4/23/2025	5/21/2025	-	DoD STTR 2025.B
MDA25B-T007	MDA	Captive Carry External Space Enabled Antenna/Transponder for Existing Interceptors	4/23/2025	5/21/2025	-	DoD STTR 2025.B
MDA25B-T008	MDA	Deployable Aerospike	4/23/2025	5/21/2025	-	DoD STTR 2025.B
MDA25B-T009	MDA	Artificial Intelligence (AI) Software Containerization	4/23/2025	5/21/2025	-	DoD STTR 2025.B
MDA25B-T010	MDA	Multiband In-Flight Communications	4/23/2025	5/21/2025	-	DoD STTR 2025.B
N252-074	NAVY	Materials Optimization for 81mm M299 Ignition Cartridge System	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-075	NAVY	Outboard Engine Replacement	4/23/2025	5/21/2025	-	DoD SBIR 2025.2

N252-076	NAVY	Augmented Reality Vehicle Maintenance & Training System	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-077	NAVY	Tactical Sled Loader (TSL) Material Handling System and Cargo Sled	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-078	NAVY	Night Passive Aiming System	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-079	NAVY	Binary-Level Automated Vulnerability Detection and Patching without Source Code	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-080	NAVY	Multi-Spectral Quantum Dot Array	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-081	NAVY	Intelligent Radio Access Network for Beyond 5G Resilient Tactical Networks	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-082	NAVY	Adaptive Bypass Valve for Solid Fuel Ramjet Missile	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-083	NAVY	Novel High Performance and Multifunctional Sandwich Composite Structures	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-084	NAVY	400 Gigabit High Speed Data and Video Communications	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-085	NAVY	Development of Safe, Robust, Sodium-Ion Battery for Naval Aviation	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-086	NAVY	Multimode Fiber Optic Multiplexer/Demultiplexer	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-087	NAVY	Repair Solution for Optically Transparent Canopies and Windscreens	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-088	NAVY	Advanced Artificial Intelligence/Machine Learning-based Intelligent Agent for Finite Element Modeling of Aerospace Structures	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-089	NAVY	Virtual Agent for Data Fusion and Understanding	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-090	NAVY	Second Order Acoustic Vector Sensors	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-091	NAVY	Holistic Inflight Variable Employment Suite (HIVES)	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-093	NAVY	Ambient Acoustic Noise Cancelling for Military Boom Microphones	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-094	NAVY	Cue Aggregation Algorithms for Multi-function Receivers	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-095	NAVY	AEGIS MK99 T-1348 Radar Transmitter Components Replacements	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-096	NAVY	Multi-source Data Ingestion for Warfighters	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-097	NAVY	Battle Rhythm Situational Awareness and Tasking	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-098	NAVY	Flow-Exposed Conformal Array Acoustic Elements	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-099	NAVY	Indirect Laser Detection and Characterization Device	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-100	NAVY	Efficient Multiphysics Modeling Framework for Rain-Induced Damage and Aerodynamic Effects on Hypersonic Vehicles	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-102	NAVY	Hardware-Level, Reverse-Engineering Resistant Logic Designs for Standard Complementary Metal-Oxide-Semiconductor (CMOS) Processes	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-103	NAVY	Virtual Sea-Shield -- Immersive Content Creation with Generative AI for Automated C5ISR Situational Awareness	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-104	NAVY	Compact Rotary Engine Materials, Coatings, and Architectures for Robust and Reliable Operation in a Marine Environment	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-105	NAVY	Machine Learning Downscaling Capability for Environmental Forecasts	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-106	NAVY	Innovations in Heater Technologies for Optimized Heating during Welding	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-107	NAVY	A Hybrid Digital Twin Framework for Modeling Machine Process Parameters for Automated Fiber Placement-based Manufacturing of Composite Structures	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-108	NAVY	Novel Space-based Remote Sensing of Ocean Surface Vector Winds	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-109	NAVY	Automated Intelligence Preparation of the Battlespace from Open-Source Information	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-110	NAVY	Modeling and Simulation for Multi-modal Exercises	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-111	NAVY	Dynamic Scheduler for Digital Signal Processing in Software Defined Radios	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-112	NAVY	Generative Artificial Intelligence for Course and Content Creation and Conversion (GenAI4C)	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-113	NAVY	On-Chip Modulator for Cryogenic Electro-Optic (EO/IR) Sensors	4/23/2025	5/21/2025	-	DoD SBIR 2025.2

N252-114	NAVY	Logistic Modeling and Simulation for Hypersonics	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-115	NAVY	Low Size, Weight, and Power (SWaP) Phased Array For Vehicle Tracking Using Signals of Opportunity	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-116	NAVY	Delay and Denial of Unmanned Underwater Vehicles	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-117	NAVY	Interception of Unmanned Underwater Vehicles	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-118	NAVY	High Sensitivity Piezo-Ceramic Materials for Hydrophone Devices	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-119	NAVY	Novel Detection Methods for Unmanned Underwater Vehicle	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-120	NAVY	Plasma Modeling and Simulation for Hypersonics	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-121	NAVY	Green Chemistry Application for Scalable Production of Carbon-Based Advanced Textiles Supporting Hypersonics	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-D09	NAVY	DIRECT TO PHASE II: F0-Wideband Acoustic Receiver and Source (F0-WARS) Sonobuoy	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-D10	NAVY	DIRECT TO PHASE II: High-Density Energy Storage System	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N252-D11	NAVY	DIRECT TO PHASE II: Advanced Interference Mitigation (AIM) Techniques	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
N25B-T029	NAVY	High Performance Electro-optic Modulator Designed for Military Aircraft	4/23/2025	5/21/2025	-	DoD STTR 2025.B
N25B-T030	NAVY	Multi-functional, Microwave Photonic Sensor for Modern Electronic Warfare & Signals Intelligence	4/23/2025	5/21/2025	-	DoD STTR 2025.B
N25B-T031	NAVY	Increased Combat Radius of Naval Tactical Aircraft	4/23/2025	5/21/2025	-	DoD STTR 2025.B
N25B-T032	NAVY	Advanced Fretting Fatigue Life Prediction Method for Naval Aerospace Applications	4/23/2025	5/21/2025	-	DoD STTR 2025.B
N25B-T033	NAVY	Hypersonic Computational Fluid Dynamics Heat Flux Sub-Models Development	4/23/2025	5/21/2025	-	DoD STTR 2025.B
OSD252-001	OSD	Capabilities for the Detection or Classification of Physical Damage using Remote Sensing	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
OSD252-D02	OSD	Image Labeling for Sparse and Rare Targets in Satellite Imagery for Computer Vision Applications	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
OSD252-D03	OSD	Tools for Test & Evaluation on Incompletely-Labeled Satellite Imagery Datasets	4/23/2025	5/21/2025	-	DoD SBIR 2025.2
SOCOM25D-004	SOCOM	Down Range Crosswind Sensing	4/23/2025	5/21/2025	7	DoD STTR 2025.D