Maryland Department of Transportation Procurement Opportunities















Agenda

- Planning & Engineering Capital Project Opportunities
- Martin State Airport Operations and Maintenance Opportunities
- Airport Technology Opportunities
- BWI Operations and Maintenance Opportunities



Capital Project Opportunities

Paul L. Shank, P.E., C.M., Chief of Planning and Engineering











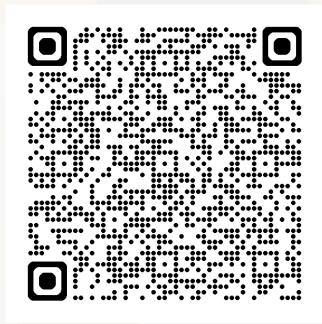




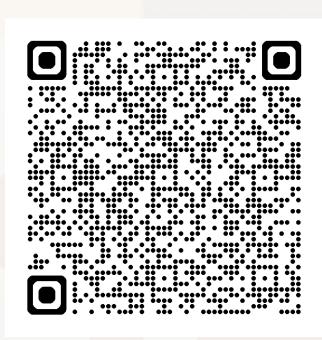
Con

Items in the Queue

for Procurement







MAINTENANCE

Upcoming Construction Projects as of October 21, 2024

Contract Number & Title	Anticipated Advertising Date	Pre-Bid Date	Bid Due	Project Class
MAA-CO-24-015 Expanded Group V Parking Position at BWI Thurgood Marshall Airport	September 16, 2024	September 18, 2024	October 16, 2024	Н
MAA-CO-25-002 Checkpoint D Expansion at BWI Thurgood Marshall Airport	July 20, 2024	August 2, 2024	October 23, 2024	F
MAA-CO-25-004 Escalator Rehabilitation at BWI Thurgood Marshall	September 2024	October 2024	November 2024	F

https://marylandaviation.com/doing-business-with-maa/business-with-maa-procurement-contracting-opportunities/construction-services/

Upcoming Maintenance Projects as of September 20, 2024

Contract Number & Title	Anticipated Advertising Date	Pre-Bid Meeting	Bid/Proposal Due Date Bid Opening Date
MAA-MC-24-012 Noise and Operations Monitoring System for the Maryland Aviation Administration	October 2024	November 2024	December 2024
MAA-MC-26-002 Integrated Airport Security System (IASS) Maintenance at BWI	October 2024	November 2024	November 2024
MAA-MC-26-003 Automated Parking Guidance Systems Maintenance and Repair at BWI Thurgood Marshall Airport	November 2024	November 2024	December 2024
MAA-MC-26-001 Solid Waste Removal and Recycling Services at BWI & MTN	January 2025	January 2025	February 2025

https://marylandaviation.com/doing-business-with-maa/business-with-maa-procurement-contracting-opportunities/maintenance-services/



Noise & Operations Monitoring System at BWI Thurgood Marshall

Project Overview:

The NOMS is used to manage, analyze and correlate aircraft noise, aircraft flight tracks and aircraft noise complaint data, and includes WebTrak – an interactive portal provides 24-hour access to information on aircraft overflights and associated noise levels at each permanent noise monitor site. The project requires the offeror to provide a complete and comprehensive noise monitoring solution and have the ability to install, establish, and provide all required services and materials associated with the operation & maintenance of a NOMS.

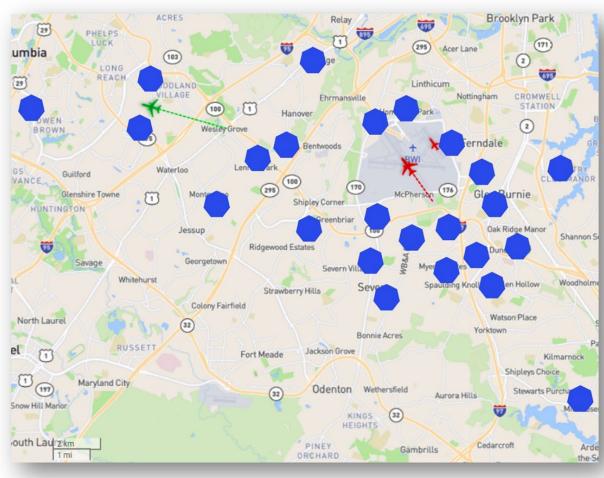
Project Cost Classification - D (\$1,000,001 - \$2,500,000)

VSBE Goal – 2%

Project Status:

Advertisement Date - November, 2024 Anticipated contract term April 2025 – March 2030.







Construction Management & Inspection Services at BWI Thurgood Marshall & MTN

Project Overview:

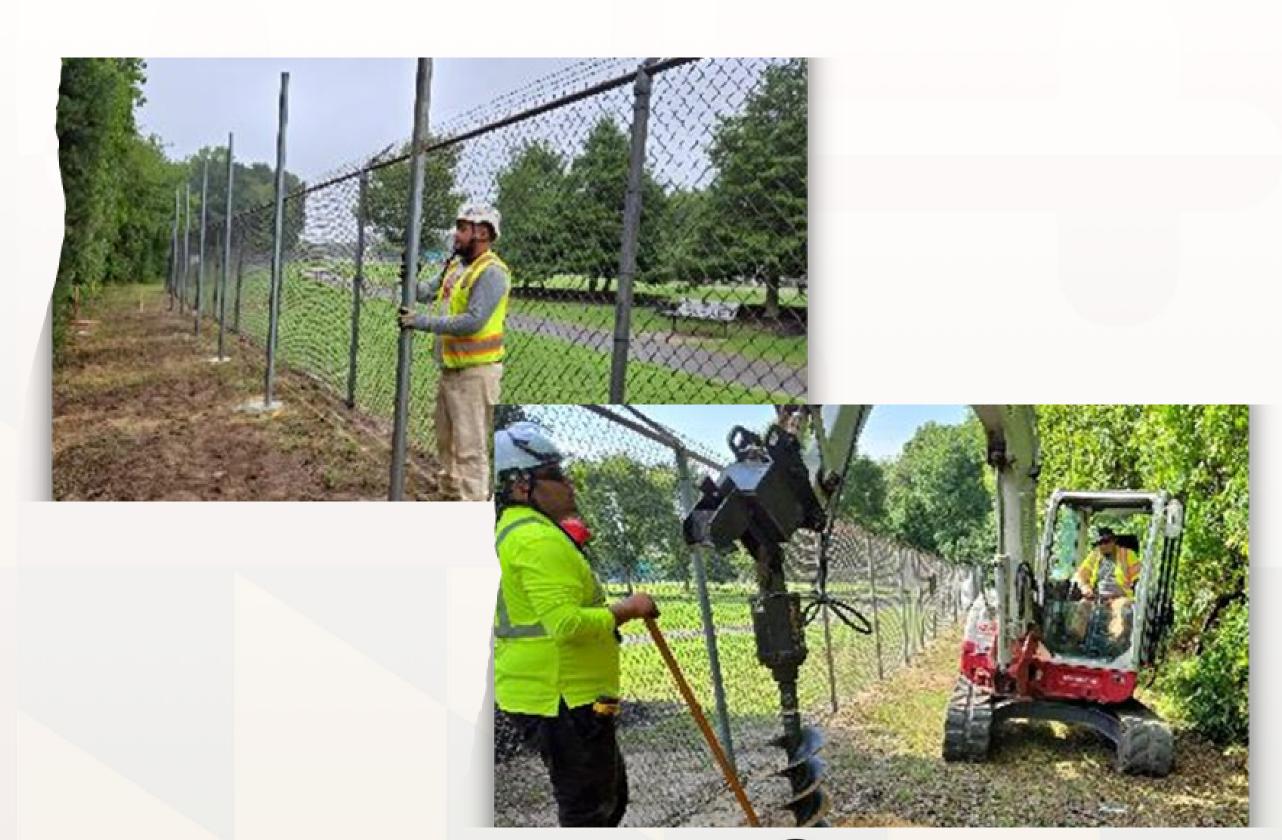
The two projects consist of the construction management and inspection services at BWI Thurgood Marshall and Martin State Airports. One is being procured as SBR.

Project Cost Classification – F (\$5,000,001 - \$10,000,000) – SBR I (\$30,000,001 - \$50,000,000)

Small Business Reserve (SBR)
MBE and/or VSBE sub-contract opportunity

Project Status:

SBR project- December 2024 Anticipated Advertisement, Anticipated contract term December 2025 – November 2030.
CMI Services project anticipated contract term August 2026 – July 2031





Comprehensive Environmental Planning Services at BWI Thurgood Marshall & MTN

Project Overview:

The project consists of Environmental Planning Services at BWI Thurgood Marshall and Martin State Airports. To include but not limited to NEPA/MEPA, natural resources management, field investigations, stormwater management, mitigation strategies, and permitting and monitoring.

Project Cost Classification – F (\$5,000,001 - \$10,000,000)

MBE and/or VSBE sub-contract opportunity

Project Status:

January 2025 Anticipated Advertisement, Anticipated contract term May 2026 – May 2031.





Asbestos, Lead-Based Paint, Mold Remediation, Containment, & Abatement at BWI & MTN

Project Overview:

On-Call contract for the abatement of lead, mold and asbestos for tenant and MAA maintenance projects.

Project Cost Classification – Estimated B (\$100,001 - \$500,000)

5- year contract

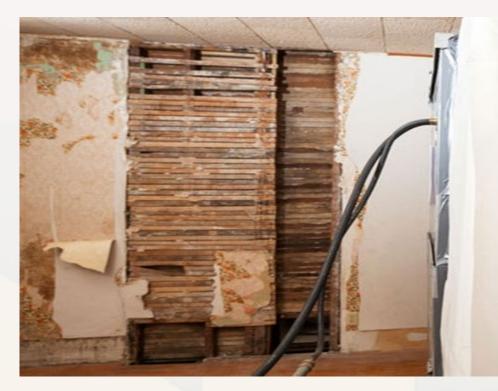
Project Status:

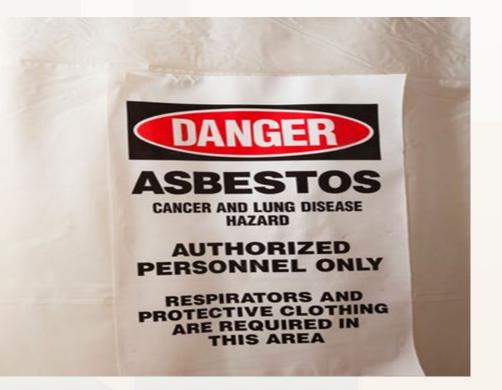
Advertisement Date – TBD

Anticipated contract term June 2026 – May 2031











Oil/Water Separator Cleaning & Sludge Removal Services at BWI & MTN

Project Overview:

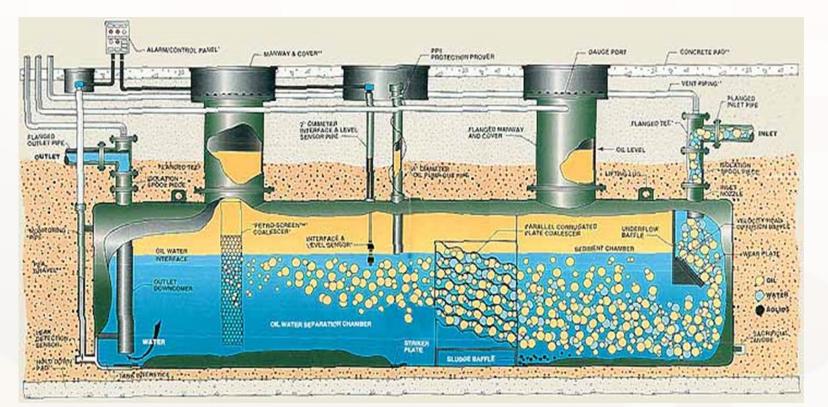
On-Call contract for cleaning and maintenance of Oil/Water Separators at BWI and MTN Airports. Separator sizes range from 500 gal to 40,000 gal.

Project Cost Classification — Estimated B (\$100,001 - \$500,000)

5 — year contract

Project Status:

Advertisement Date – TBD Anticipated contract term July 2026 – June 2031









Thank you



Any Questions?



Martin State Airport Operations and Maintenance

Harold A. Fowler, Chief of MTN Airport Operations and Maintenance















Upcoming Opportunities

- Contract Number MAA-MC-25-019
- Contract Term 5/1/25 4/30/28
- Radio and Communications
 Equipment Repair and Maintenance
- Advertisement Q4 2024





Upcoming Opportunities

- Contract Number TBD
- Airport Badging and Access Control Upgrades
- Badging Equipment (Hardware and Software)
- Vehicle and Pedestrian Access Gate Upgrades
- Advertisement TBD





Upcoming Opportunities

- Contract Number TBD
- Obstruction Removal
 - Tree Removal
 - Tree Topping
 - Forest Thinning
- Advertisement TBD





Airport Technology

Neal Heaton, IT Director of Airport Technology















Information on DoIT Contracts

- Vast Majority (95%) of MAA IT procurements are from statewide IT contracts awarded by MD Dept. of IT (DoIT)
- Information on DoIT contracts:

http://doit.maryland.gov/contracts/Pages/AllMasterContracts.aspx http://doit.maryland.gov/contracts/Pages/Doing-Business.aspx



Automated Parking Guidance Systems (APGS)

 Automated Parking Guidance Systems Maintenance and Repair at BWI Thurgood Marshall Airport, contract term 7-1-25 – 6/30/30 (Anticipated advertisement November 2024)



BWI Operations and Maintenance

Wayne S. Pennell, A.A.E., Chief of BWI Operations and Maintenance















Integrated Airport Security System (IASS) Maintenance at BWI Marshall Airport

- Contract Term: Five Years, July 1, 2025 June 30, 2030
 (Anticipated advertisement November 2024)
- Scope of Work: The Contractor shall provide all supervision, labor, materials, tools, equipment, parts, bonding, insurance, and expertise to provide both general and preventative maintenance consisting of repairs, replacements and/or installations for the Integrated Airport Security System at BWI Marshall Airport. This includes the hardware, software, applications, and systems integration required to maintain the existing commercial-off-the-shelf (COTS) subsystems.
- MBE Goal: TBD

Uninterrupted Power Supply Systems Inspection, Repair, and Maintenance at BWI Marshall and Martin State Airports

- Contract Term: Five Years, August 1, 2025 July 31, 2030
- Scope of Work: The Contractor shall furnish all labor, supervision, materials, supplies (including air filters), batteries, cables, all drawings, terminal connectors, appurtenances, testing and repair equipment, insurance, bonding, and expertise to provide a planned inspection, preventive maintenance, and repairs program for all Uninterrupted Power Supply (UPS) units at BWI Marshall and Martin State Airports.

MBE Goal: TBD



Solid Waste Removal and Recycling Services BWI Marshall and Martin State Airports

- Contract Term: Five Years, October 1, 2025 September 30, 2030
- Scope of Work: The Contractor shall provide all necessary labor, supervision, materials, equipment, containers, insurance, and expertise to collect, remove solid waste and recyclables from BWI Marshall and Martin State Airports, and to transport the solid waste and recyclables to an appropriate facility for disposal per the specifications.
- MBE Goal: TBD



Interior Plantscape Maintenance at BWI Marshall Airport

- Contract Term: Five Years, December 1, 2025 November 30, 2030
- Scope of Work: The Contractor shall provide all necessary supervision, labor, equipment, tools, materials, replacement plants, artificial plants, insurance, bonding and expertise to perform interior plantscape maintenance to the live and artificial plants located in the terminal and outer buildings at BWI Marshall Airport.
- MBE Goal: TBD



Interior/Exterior Lighting and Light Pole Inspection at BWI Marshall and Martin State Airports

- Contract Term: Five Years, December 1, 2025 November 30, 2030
- Scope of Work: The Contractor shall provide all labor, supervision, equipment, electrical elevating lifts and/or bucket trucks, adequately sized vehicles, traffic control equipment, bonding, insurance, tools and expertise to accomplish all the required work, which includes maintaining and repairing various exterior and interior lighting systems including re-lamping and light pole inspection and repair and maintenance of electrical systems at BWI Marshall and Martin State Airports.
- MBE Goal: TBD



Airfield Lighting Systems Electrical Repairs and Maintenance at BWI Marshall and Martin State Airports

- Contract Term: Five Years, April 1, 2026 March 31, 2031
- Scope of Work: The Contractor shall provide all labor, supervision, tools, equipment, parts, materials, wiring, bonding, insurance, and expertise required to perform specialized airfield lighting and electrical repairs and maintenance in accordance with the specifications; in compliance with all State and Federal regulations at BWI Marshall and Martin State Airports.
- MBE Goal: TBD



Roof Inspection Program at BWI Marshall and Martin State Airports

- Contract Term: Five Years, February 1, 2027 January 31, 2032
- Scope of Work: The Contractor shall provide all necessary labor, supervision, equipment, tools, materials, personnel lifts, safety systems, insurance, overhead, profit, security and security identification badge costs, storage, traffic control plan, burden, expertise and all similar and incidental costs to perform inspections of the existing roof coverings on the terminal building and other buildings owned by the Maryland Aviation Administration to determine roof type, roof size, existing conditions and provide recommendations for needed repair work or replacement per the specifications at BWI Marshall and Martin State Airports.
- MBE Goal: TBD

Inspection, Maintenance, and Repair of Compressors at BWI Marshall and Martin State Airports

- Contract Term: Five Years, April 1, 2027 March 31, 2032
- Scope of Work: The Contractor shall provide all necessary supervision, labor, parts, tools, material, equipment, transportation, insurance, bonding and expertise to perform inspections, preventive maintenance, and repair services to compressors at BWI Marshall and Martin State Airports.
- MBE Goal: TBD



Interior/Exterior Doors Inspection, Removal, Replacement, Repair, and Maintenance at BWI Marshall Airport

- Contract Term: Five Years, July 1, 2027 June 30, 2032
- Scope of Work: The Contractor shall provide all inspection services, skilled technicians, personnel, supervision, supplies, trade specific tools, equipment, vehicles, licenses, insurance, and expertise required to perform interior and exterior door inspection, repair, removal, replacement, and maintenance services at BWI Marshall Airport.
- MBE Goal: TBD



Fence Repair and Installation at BWI Marshall and Martin State Airports

- Contract Term: Five Years, July 1, 2027 June 30, 2032
- Scope of Work: The Contractor shall provide all supervision, labor, equipment, materials, insurance, and expertise to provide various kinds of fence repair, replacement and installation at BWI Marshall and Martin State Airports for the installation of new fence, replacement of old fence, rental of temporary fence, and modifications and repairs to existing fence.
- MBE Goal: TBD

