



Board of Directors Meeting

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January 25, 2024

9:30 a.m.

Agenda

Board Members

Shelley Heller
Chair

Hon. Frederic N. Smalkin
Secretary

Brendon Baatz
Treasurer

Robert L. Witt, II
Chair, HR Committee

Moalie Jose, P.E.
Chair, Audit Committee

James H. Johnson Jr.,
Ph.D., P.E.

Dereck E. Davis
State Treasurer

Charles C. Glass, Ph.D.,
P.E.
Executive Director

Call to Order	Shelley Heller
Approval of Minutes – December 14, 2023	Shelley Heller
Executive Director’s Report	Charles Glass
Legislation HB78/SB293 – MES Governance & Requirements	Jeff Tosi
New Business Report	Managing Directors
Financial Update	Hament Patel
Human Resources Report	Stephanie Patton
Procurement	William Kessel
Procurement Items (attached)	
• Item 1: Tuckahoe State Park water storage tank repairs & modifications – Minoan Industrial, LLC	
• Item 2: Swallow Falls State Park WTF upgrade – Carl Belt, Inc.	
• Item 3: Montgomery Co. Compost Facility new Horizontal grinder – GT Mid-Atlantic, LLC	
• Item 4: Montgomery Co. Compost Facility temporary labor – EARN Contactors, Inc.	
• Item 5: MPA facilities site services labor & equipment – Subsurface Technologies, Inc.	
• Item 6: MPA properties safety & industrial hygiene services – KCI Technologies, Inc.	
• Item 7: MPA facilities asbestos removal & disposal – Barco Enterprises, Inc., Atmos Solutions, Inc., and A1 Environmental & Safety Training, LLC (dba Mayoka Services, LLC)	
• Item 8: Prince George’s Co. OCF and MRF waste hauling – Copeland Trucking, Inc.	
Procurement Notifications	

Group Updates

- OPS – Plastics Recycling: Focus on PET Markets
- EDR – Hart Miller Island DMCF
- TES – Georeferencing & Documentation Support
- WWW – Point Lookout State Park

Angie Webb
Marni Dolinar
Melissa Slatnick
Ezgi Kurdoglu

New/Old Business

Shelley Heller

Legal Report

Sean Coleman

Closed Session (§3-305(b)(8))

Adjournment

Shelley Heller

Approval after Solicitation
PROCUREMENTS, CONTRACTS, PURCHASE ORDERS,
AMENDMENTS, AND CHANGE ORDERS
FOR
BOARD OF DIRECTOR'S APPROVAL

JANUARY 25, 2024

Item: 1

Type: Construction over \$250,000

Group & Division: Water/Wastewater Group, Engineering Division

MES Contract #: 1-24-2-11-5

Project Name: Tuckahoe State Park 50,000 Gallon Elevated Water Storage Tank Repairs, Modifications, Cleaning & Repainting

Title/Description: Complete metal repairs and modifications to tower, blast interior and exterior, repaint interior and exterior.

Procurement Method: Competitive Sealed Bid

Bids:

Minoan Industrial LLC.	\$253,700
K&K Painting Inc.	\$291,612
Manolis Painting, Inc.	\$499,000

Awarded To: Minoan Industrial LLC.

Amount: \$253,700

Term: 90 days from notice to proceed

Client/Fund Source: Natural Resources Development Fund FY23/ Operating Fund Item 004 (PCA#12265) \$253,700

MBE Goal: 12%

Remarks: MES reviewed bids to check for bid responsiveness and mathematical errors and found no anomalies. Three bids were received. Although the bids are higher than the engineer's estimate, they appear consistent with recent pricing trends due to cost of materials, labor, and supply chain issues.

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Item: 2

Type: Construction over \$200,000

Group & Division: Water/Wastewater Engineering Division

MES Contract Number: 1-24-2-18-5

Project Name: Swallow Falls State Park – Water Treatment Plant Upgrades

Title/Description: Upgrades to the water treatment facility at Swallow Falls State Park

Procurement Method: Competitive Sealed Bid

Bids/Proposals: Carl Belt, Inc. \$2,061,480

Awarded To: Carl Belt Inc.

Amount: \$2,061,480

Term: February 2024 – February 2025 (12 months)

Client/Fund Source: Program Open Space/ Item 004 (PCA 12081; \$146,882.22)
Program Open Space/ Item 004 (PCA 12106; \$131,749.00)
Program Open Space/ Item 004 (PCA 12205; \$800,000.00)
Program Open Space/ Item 004 (PCA 12264; \$982,848.78)

MBE Goal: 10%

Remarks: The Water Treatment Plant, which was constructed 29 years ago, needs important upgrades because its current equipment has reached the expected lifespan. The project aims to replace outdated treatment equipment to treat the high iron levels in the current well and turn the test well into another production well. This includes updating treatment process equipment, redeveloping two wells, installing a raw water line, and building a well control house with electrical systems to ensure reliable water service.

The project was advertised on both eMaryland Marketplace and the MES Bonfire website. Emails were sent to twenty-six general contractors on the MES bidder's list. Fourteen companies requested bid packages, seven expressed the intention to bid, three actively participated in the

pre-bid meeting, and two visited the site. However, only one bid was received from Carl Belt, Inc.

To uncover the reasons for the lack of participation from other bidders, MES surveyed potential bidders. Reasons for no-bids included: the potential difficulty of the geological conditions, which may require specialized rock drilling experience; outside the typical service area; a scarcity of equipment suppliers; and difficulties in meeting the MBE goal for subcontractors. Also, local contractors who actively engaged in the site visit and pre-bid meeting chose to submit their pricing through Carl Belt, Inc., the general contractor, rather than bid the job as a prime.

Given that Carl Belt, Inc.'s bid exceeded the estimated construction costs, MES proactively approached the general contractor, requesting a revision of pricing for certain items to negotiate a more favorable overall cost. In response, Carl Belt, Inc. made a modest reduction of \$25,520, aligning their prices with the current construction market standards.

Considering the unique circumstances of the project, characterized by its remote location and the absence of detailed multiple bids, the design engineer concludes the contract price is fair and reasonable.

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Item: 3

Type: Equipment Purchase over \$200,000

Group & Division Environmental Operations

MES Contract Number: TBD

Project Name: Montgomery County Yard Trim Composting Facility

Title/Description: CBI 6400 Horizontal Grinder (SN 19116)

Procurement Method: Intergovernmental Cooperative
Sourcewell Awarded Contract #030923-TER

Bids/Proposals: Groff Tractor Mid-Atlantic, LLC (via Sourcewell): \$836,584.00

Awarded To: Groff Tractor Mid-Atlantic, LLC

Amount: \$836,584.00

Term: Immediate delivery

Client/Fund Source: Montgomery County Yard Trim Composting Facility: 2554-1204
FY24 Capital Items budget

MBE Goal: 0%. Heavy equipment is manufactured in the CBI factory and there are no subcontracting opportunities.

Remarks: This unit is required to provide yard trim processing capability in the grinding operations at the Derwood Transfer Station. This unit is one of the items to be purchased through the FY24 Capital Items budget.

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Item: 4

Type: Services over \$200,000

Group & Division: Environmental Operations

MES Contract Number: 1-24-4-33-5

Project Name: Montgomery County Yard Trim and Compost Facility

Title/Description: Provide general labor to the Montgomery County Grinding Operation in Derwood and the Montgomery County Yard Trim Compost Facility in Dickerson.

Procurement Method: Competitive Sealed Bid

Bid/Proposals:

Devine Professional Consulting Group *	\$ 586,250.00
Andvaris Inc. *	\$ 543,750.00
SmartFix Services LLC *	\$ 548,750.00
E.A.R.N Contractors Inc.	\$1,268,780.00
Day and Night Labor Services, LLC	\$2,577,295.00
Unidource Services LLC	\$1,306,000.00
Colossal Contractors, Inc.	\$1,384,096.00
Tracks LLC	\$1,410,560.00
Tri-State Enterprises	\$2,742,791.00

Awarded To: E.A.R.N. Contractors, Inc.

Amount: \$1,268,780.00

Term: 15 months from Notice to Proceed; option to renew for four (4) additional one-year terms

Client/Fund Source: Montgomery Count Yard Trim Compost Facility (MCYTCF) IGA No. 2-16-4-68. FY2024 Operating Budget: 2554-1200.1201.1202.1206 &1211

MBE Goal: 30%

Remarks:

This contract will provide the Montgomery County DEP with the labor needed to perform operations at the Derwood Yard Waste Grinding Operation and Dickerson Compost Facility to process LeafGro. This request will also allow MES to safely and efficiently conduct business for the client.

*The top three (3) Apparent Low Bidders were deemed non-responsive for not fully completing the Service's Bid Form.

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Item: 5

Type: Services over \$200,000

Group & Division: Environmental Dredging and Restoration

MES Contract Number: 1-24-5-16-5

Project Name: Site Services Labor and Equipment at MPA Facilities

Title/Description: To provide rental equipment, equipment rental with operator, or manpower services for onsite transport of hazardous and nonhazardous liquid and solid wastes and to clean hazardous and non-hazardous waste contaminated storm drain structures, frac tanks, treatment tanks, vacuum boxes, and other similar structures.

Procurement Method: Competitive Sealed Bid

Bids/Proposals: Subsurface Technologies, Inc.

Awarded To: Subsurface Technologies, Inc.

Amount: \$2,933,700.00

Term: 3-Years from the Date of Notice to Proceed; Option to renew for 2 additional years, with agreement from both parties.

Client/Fund Source: Maryland Port Administration (MPA) DMT O&M 2598-1200, HPL MPA O&M 2773-1200, HON O&M 2770-1200

MBE Goal: 19%

Remarks: Subsurface Technologies, Inc. (STI) is an MBE firm and was the sole bidder on the contract. STI's unit prices are consistent with current market conditions. Work will be assigned as project needs arise. The bulk of the work will occur at Dundalk Marine Terminal (DMT).

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Item: 6

Type: A/E Services over \$200,000

Group & Division: Environmental Dredging and Restoration

MES Contract Number: TBD

Project Name: Maryland Port Administration (MPA) Environmental Management System MOU II – Task 2

Title/Description: Safety And Industrial Hygiene Services For MPA-Owned Properties

Procurement Method: A/E shortlist 1-18-1-06-3 Category 5

Bids/Proposals: KCI Technologies, Inc. - \$350,000.00

Awarded To: KCI Technologies, Inc.

Amount: \$350,000.00

Term: 24 months

Client/Fund Source: MPA EMS MOU II Task 2 Project No. 4149-0302: \$280,000
MPA Cox Creek STAR O&M Project No. 4085-1200: \$70,000

MBE Goal: 29%

Remarks: KCI Technologies to provide services including arc flash hazard analysis, asbestos management plan support services, fire and life safety support, silica compliance support, training and other industrial hygiene (IH) and safety services as requested. Also includes additional safety and IH services at MPA Cox Creek STAR property.

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Item: 7

Type: Services over \$200,000

Group & Division: Environmental Dredging and Restoration

MES Contract Number: 1-24-5-03-8 (Solicitation Project #)

Project Name: Maryland Port Administration-Owned Facilities Asbestos Removal and Disposal

Title/Description: Provide on-call services to furnish all materials and equipment, required regulatory notification and reporting, and perform all labor for the proper and safe removal, handling, and disposal of friable and nonfriable asbestos-containing materials (ACMs), in compliance with all required regulations and guidelines, at Maryland Port Administration (MPA)-owned facilities.

Procurement Method: Competitive Sealed Proposal including Technical Evaluation – Small Business Reserve Procurement. (Task Based Services Procurement RFP)

Proposals Received: Barco Enterprises, Inc.
Mayoka Services, LLC
Atmos Solutions, Inc.
Modulus
Total Environmental Concepts, Inc.

Awarded To: 1. Barco Enterprises, Inc.
2. Mayoka Services, LLC
3. Atmos Solutions, Inc.

Amount: The initial three (3) year term shall have a limit of up to \$350,000.00 for total work, which may be extended up to an additional \$75,000 for each subsequent one (1) year extension for an aggregate total of \$500,000.00.

Term: On-call services to be provided for three (3) years from the date of Notice to Proceed; Option to renew for two (2) additional one-year terms, with agreement from both parties.

Client/Fund Source: Maryland Port Administration/EMS MOU I Task 1: 2599-0301

MBE Goal: 15%

Remarks: A total of five (5) submissions were reviewed by the technical review team and independently evaluated and scored based on the rubric provided in the solicitation. The respondents were reviewed and evaluated by a technical evaluation committee which considered the scope of work requirements, the experience and qualifications of the firm and key staff, and price. The award will go to the 3 firms that had the best ranking.

The work under the Contracts shall be approved by MES on a Task Order basis.



Change Order Approval
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Item: 8

Type: Services over \$200,000

Group & Division: Environmental Operations

MES Contract Number: 1-23-4-36-5

Project Name: Prince George's County Organics Composting Facility (OCF);
Prince George's County Materials Recycling Facility (MRF)

Title/Description: Prince George's County MRF and OCF – Waste Hauling Services

Original Procurement Method: Competitive Sealed Bid

Contractor: Copeland Trucking, Inc.

Original Term: One (1) year from 02/17/2023 with the right to extend the contract for three (3) additional one (1) year periods.

Modified Term: 2/18/24 – 2/17/2025

Original Amount: \$100,000.00

Modifications to Date: None

Amount of this Change Order #1: \$100,000.00

Revised Total Contract Amount: \$200,000.00

Client/Fund Source: Prince George's County

MBE Participation: MBE Goal 0%. Copeland Trucking is a certified MBE.

Remarks: This contract provides waste hauling services as needed to support the Prince George's County MRF and OCF in case hauling is disrupted due to equipment downtime or heavy volumes of waste material.