

**MARYLAND TRANSPORTATION AUTHORITY
MONTHLY CAPITAL COMMITTEE MEETING
THURSDAY, JUNE 1, 2017
PT. BREEZE HEADQUARTERS BUILDING
BALTIMORE, MD**

OPEN SESSION

MEMBERS ATTENDING: William H. Cox, Jr. (via telephone)
William Ensor, III (via telephone) - Chairman
W. Lee Gaines, Jr. (via telephone)

STAFF ATTENDING: Kevin Reigrut
Deb Sharpless
Dan Williams
James Harkness
Will Pines
Donna DiCerbo
Jessica Mettle
Meshelle Howard
Kim Millender, Esquire
Peter Mattejat
Jeannie Marriott
Tim Wendt
Sabrina Beverley

OTHERS: Elizabeth Sogard, Stantec

At 9:04 a.m. the meeting of the Maryland Transportation Authority (MDTA) Capital Committee was called to order by Acting Chairman Ensor.

APPROVAL – CLOSED AND OPEN SESSION MINUTES OF MAY 4, 2017

Upon motion by Member Cox and seconded by Member Gaines, the Closed and Open Session meeting minutes of the Capital Committee's Meeting held on May 4, 2017 were unanimously approved.

Elizabeth Sogard recused herself and left the meeting for the approval of the following contract.

APPROVAL CONTRACTS

Contract No. AE-3008-0000, AE-3009-0000 and AE-3010-0000 – National Pollution Discharge Elimination System (NPDES) and Environmental Compliance Services

Mr. Peter Mattejat presented this request seeking a recommended approval from the Capital Committee to present Contract Nos. AE-3008-0000, AE-3009-0000, and AE-3010-0000 for

National Pollution Discharge Elimination System (NPDES) and Environmental Compliance Services for the MDTA, to the full MDTA Board for award at its next scheduled meeting. Approval of this contract is contingent upon the approval of the Transportation Professional Services Selection Board (TPSSB) and the Board of Public Works (BPW). The services to be performed under these Contracts are comprehensive environmental engineering, compliance, and remediation services to assist the MDTA in meeting environmental regulatory requirements statewide.

The Office of Engineering and Construction (OEC) and the Office of Environment, Safety and Risk Management (OESRM) propose to utilize Consultant services to perform data collection, database development, environmental management system development, storm drain and stormwater Best Management Practices (BMP) mapping, environmental design, engineering, compliance, inspections, and remediation for the MDTA.

Services include, but are not limited to the following:

Provide administrative, technical, and managerial services to meet the compliance with National Pollution Discharge Elimination System (NPDES) general permits for MS4 (Municipal Separate Storm Sewer System) Phase II and Industrial Stormwater Discharge;

Provide administrative, technical, and managerial services to procure multiple and diverse permits or approvals for development and remedial projects from local, State, or federal regulatory agencies; and coordinate associated mitigation; and

Provide services to address environmental site issues at MDTA facilities.

These three (3) task-based contracts will be cost plus fixed fee contracts, valued at Three Million Dollars (\$3,000,000.00) each with a total Not-to-Exceed cost of Nine Million Dollars (\$9,000,000.00). The project was initially approved by Secretary of Transportation, Pete K. Rahn on August 31, 2015.

The Minority Business Enterprise (MBE) participation goal for each contract is 24% with sub-goals of 6% for African American-Owned firms, 2% Hispanic American-Owned firms, and 9% Women-Owned firms, and a 1% Veteran-Owned Small Business Enterprise (VSBE) participation goal. The prime contractors have submitted MBE and VSBE plans that meet the goals.

History from Solicitation of Interest:

- Advertised on December 11, 2015.
- Twelve (12) firms responded by submitting Expressions of Interest on January 13, 2016.
- Expressions of Interest were received and evaluated and nine (9) firms were placed on the Reduced Candidate List.
- The RFP was issued on July 8, 2016

- Technical Proposals were received on August 18, 2016 and evaluated and ranked.
- Debriefings were held with the non-selected firms.
- The Consultant Screening Committee requested and received approval from Executive Director, Milt Chaffee on October 21, 2016 to Solicit Price Proposals from the top three (3) ranked firms.
- Price Proposals were received on February 9, 2017 and negotiations were held.
- Requested and received approval from Executive Director, Kevin C. Reigrut May 9, 2017 with respect to AE-3008-0000, AE-3009-0000, and AE-3010-0000 on the negotiated price proposals.

The firm selected for award of Contract No. AE-3008-0000 in the amount of \$3,000,000.00 is Johnson, Mirmiran & Thompson, Inc./Gannett Fleming, Inc. – Joint Venture (the highest rated firm). Its sub-consultants are:

Straughan Environmental, Inc. - MBE;
iDesign Engineering, Inc. - MBE;
Rossi Transportation Group, Inc. - MBE;
Navarro & Wright Consulting Engineers, Inc. - MBE;
Findling, Inc. - MBE;
Athavale, Lystad & Associates, Inc. - MBE;
NMP Engineering Consultants, Inc. - MBE and;
Olson Surveying, LLC - VSBE

The firm selected for award of Contract No. AE-3009-0000 in the amount of \$3,000,000.00 is Rummel, Klepper & Kahl, LLP/AECOM Technical Services, Inc. – Joint Venture (the second highest rated firm). Its sub-consultants are:

Chesapeake Environmental Management, Inc. - MBE;
Straughan Environmental, Inc. - MBE;
Findling, Inc. - MBE;
Navarro & Wright Consulting Engineering, Inc. - MBE and;
CS Consulting Engineers, Inc. - VSBE

The firm selected for award of Contract No. AE-3010-0000 in the amount of \$3,000,000.00 is EA Engineering, Science and Technology, Inc./McCormick Taylor, Inc. – Joint Venture (the third highest rated firm). Its sub-consultants are:

BATTA Environmental Associates - MBE;
Chesapeake Environmental Management, Inc. - MBE;
Environmental Research Group, LLC - VSBE;
Findling, Inc. - MBE;
Mercado Consultants, Inc. - MBE;
The SEMCAS Group, LLC - MBE and;
Straughan Environmental, Inc. - MBE;

Notice to Proceed (NTP) for these contracts is anticipated in August, 2017. The Contracts will be valid for a five (5) year period and include a provision authorizing an extension of one-third of the original base term in accordance with BPW Advisory 1995-1.

Upon a motion by Member Gaines and seconded by Member Cox, the Members unanimously recommended approval of the contracts by the MDTA Board at its next scheduled meeting.

Approval of this contract is contingent upon the approval of the Transportation Professional Services Selection Board (TPSSB) and the Board of Public Works (BPW).

Elizabeth Sogard rejoined the meeting.

DRAFT FY 2018-2023 CONSOLIDATED TRANSPORTATION PROGRAM (CTP)

Ms. Jeanne Marriott presented this presentation seeking recommendation for approval of the proposed Draft FY 2018-2023 CTP. The Draft CTP will also be presented to the Finance Committee for recommendation for approval on June 13, 2017 and the full MDTA Board for final approval on June 29, 2017.

The six-year FY 2018-2023 budget in the proposed CTP is \$2.6 billion. The proposed CTP reflects a net increase in the six-year FY 2018-2023 budget of \$63.1 million (Attachment #1 – Line 7). The net FY 2018-2023 increase is the result of the following:

- Increase in the six-year CTP budget by \$173.5 million for all projects except Nice Bridge, ICC, ETL, and reserves (Attachment #1 – Line 4).
- Decrease in the allocated and unallocated reserves by \$121.4 million (Attachment #1 – Line 5).
- Increase in the six-year CTP budget by \$8.7 million for the Nice Bridge Replacement project (Attachment #1 – Line 1).
- Decrease in the six-year ICC budget by \$7.3 million (Attachment #1 – Line 2).
- A rollover of the ETL budget from FY 2017 to the FY 2018-2023 time period of \$9.7 million (Attachment #1 – Line 3).

The proposed CTP reflects a net increase in the six-year FY 2017-2022 budget of \$9.6 million over the same six-year period in the Final FY 2017-2022 CTP (Attachment #1 – Line 7). The net FY 2017-2022 increase is the result of the following:

- Increase in the six-year CTP budget by \$116.1 million for all projects except Nice Bridge, ICC, ETL, and reserves (Attachment #1 – Line 4).
- Decrease in the allocated and unallocated reserves by \$101.4 million (Attachment #1 – Line 5).
- Increase in the six-year CTP budget by \$4.3 million for the Nice Bridge Replacement project (Attachment #1 – Line 1).
- Decrease in the six-year ICC budget by \$9.3 million (Attachment #1 – Line 2).
- No change to the ETL budget in the FY 2017-2022 period.

Highlights of project and reserve changes that have been incorporated in the proposed Draft FY 2018-2023 are shown in Attachment #2.

Added New Projects

Added six enhancement projects and nine system preservation projects for a total of \$76.3 million transferred from the reserves.

Modified Budgets to Reflect Bids Received

Transferred \$29.0 million to CTP reserves which is the net result of construction budget adjustments to reflect bids received. Twelve contracts came in lower than the Engineer's Estimates, which resulted in budget reductions of \$42.7 million while four contracts came in higher than the Engineer's Estimates, which resulted in a budget increase of \$13.7 million.

Added Construction Phase

The construction phase of five projects was funded for a total of \$55.3 million transferred from the reserves as design reached 60% level and cost estimates were developed based on fully developed scopes.

Modified Budget to Reflect Completed Projects

Ten projects were completed, three projects were combined with the Canton Viaduct Replacement project, and one project moved to the Operating budget for a net reduction of \$16.4 million.

Modified Active Projects Due to Cost Changes and Cash Flow Adjustments

Adjusted cash flows and funded changes in engineering and/or construction budgets for fifty-six projects for a net budget increase of \$31.5 million.

Reserve Changes

The unallocated reserves remained the same at \$25 million and the allocated reserves decreased by \$121.4 million.

Upon a motion by Member Gaines and seconded by Member Cox, the Members unanimously recommended approval of the Draft FY 2018-2023 Consolidated Transportation Program (CTP) by the MDTA Board at its next scheduled meeting.

There being no further business, the meeting of the MDTA Capital Committee was adjourned by general consensus at 9:31 a.m. following a motion by Member Gaines and seconded by Member Cox.

The next meeting of the MDTA Capital Committee is scheduled for Thursday, July 13, 2017 at 9:00 a.m. at Point Breeze Headquarters, 2310 Broening Highway, Baltimore, Maryland.