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<th>Item</th>
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<tr>
<td>1</td>
<td>Agriculture</td>
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<tr>
<td>2-4</td>
<td>Board of Public Works Wetlands</td>
<td>2</td>
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<tr>
<td>5-18</td>
<td>Environment</td>
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<td>19</td>
<td>Morgan State University</td>
<td>34</td>
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<tr>
<td>20</td>
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<td>36</td>
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<tr>
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<tr>
<td>25</td>
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<td>46</td>
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<tr>
<td>26</td>
<td>Grant- MD Zoo</td>
<td>47</td>
</tr>
</tbody>
</table>

### APPENDIX

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<tr>
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<tbody>
<tr>
<td>A1</td>
<td>Baltimore City Community College</td>
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</table>

### SUPPLEMENT

#### DEPARTMENT OF NATURAL RESOURCES/REAL PROPERTY

| 1-4 | Program Open Space Local Share | DNR1 | 50 |
| 5-6 | Program Open Space State Share | DNR5 | 54 |
| 7   | Timber Sale | DNR7 | 56 |

### SUPPLEMENT

#### UNIVERSITY SYSTEM OF MARYLAND

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<tr>
<td>1</td>
<td>General Obligation Bonds</td>
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<tr>
<td>2</td>
<td>University of MD, College Park for Salisbury University</td>
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<td>University of MD, College Park</td>
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<td>4</td>
<td>University of MD, College Park for Frostburg State University</td>
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<td>University of MD, Baltimore</td>
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<td>6</td>
<td>University of MD, College Park for Bowie State University</td>
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<td>1-4</td>
<td>Maryland Aviation Administration (MAA)</td>
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<td>Maryland Transportation Authority (MDTA)</td>
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<td>6</td>
<td>Maryland Transit Administration (MTA)</td>
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<td>7</td>
<td>Motor Vehicle Administration (MVA)</td>
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<tr>
<td>8-12</td>
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</tr>
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</table>

**MARYLAND DEPARTMENT OF TRANSPORTATION**

| 1-6  | Capital Grants and Loans | DGS1 | 102 |
| 7-12 | Services | DGS10 | 111 |
| 11-16| Information Technology | DGS22 | 120 |
| 17-18| Maintenance | DGS32 | 133 |
| 19   | General Miscellaneous | DGS34 | 135 |
| 20   | Landlord Lease | DGS35 | 136 |
| 21   | Tenant Lease | DGS37 | 138 |
| 22   | **Supplemental Item**- Services-Public Service Commission | DGS38 | 139 |
| 23   | **Supplemental Item**- Information Technology | DGS41 | 142 |
1. DEPARTMENT OF AGRICULTURE
Maryland Agricultural Cost-Share Program
Grants

Recommendation: That the Board of Public Works approve funding 15 individual grants under the Maryland Agricultural Cost-Share Program.

Amount: $254,700

Fund Source: MCCBL of 2018: Provide funds for assistance for the implementation of best management practices that reduce soil and nutrient runoff from Maryland farms. Item 18274

<table>
<thead>
<tr>
<th>County</th>
<th>Grantee</th>
<th>Agreement #</th>
<th>$ Amount</th>
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<tbody>
<tr>
<td>Calvert</td>
<td>Donald T. Gott</td>
<td>PA-2020-2498</td>
<td>10,000</td>
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<tr>
<td>Caroline</td>
<td>James Elben</td>
<td>CR-2020-2410</td>
<td>27,300</td>
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<tr>
<td>Carroll</td>
<td>Robert S. Roop</td>
<td>MP-2020-2458</td>
<td>18,400</td>
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<td></td>
<td>Paul W Leister, Jr.</td>
<td>MP-2020-2457</td>
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<td></td>
<td>Jeffrey A. Engel</td>
<td>MP-2020-2515</td>
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<tr>
<td></td>
<td>Stanley E. Culp</td>
<td>MP-2020-2451</td>
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<td>Paul W Leister, Jr.</td>
<td>MP-2020-2517</td>
<td>9,800</td>
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<td></td>
<td>Clarence E. Bassler</td>
<td>MP-2020-2452</td>
<td>600</td>
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<td>Cecil</td>
<td>The Knoll, LLC</td>
<td>AT-2020-2513</td>
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<td>Frederick</td>
<td>Heflin Brothers, Inc.</td>
<td>MP-2020-2459</td>
<td>31,200</td>
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<td>MP-2020-2460</td>
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<td>Montgomery</td>
<td>Charles E. Gingrich</td>
<td>RS-2020-2499</td>
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<td>Talbot</td>
<td>Many Blessings Farm, LLC</td>
<td>CH-2020-2467</td>
<td>11,500</td>
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<td></td>
<td>CH-2020-2465</td>
<td>18,200</td>
<td></td>
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<tr>
<td></td>
<td>Richard Anders</td>
<td>CR-2020-2453</td>
<td>16,200</td>
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Authority: "Cost-Sharing-Water Pollution Control," §§ 8-701 to 8-705, Agriculture Article, Annotated Code of Maryland; COMAR 15.01.05

Remarks: The Maryland Department of Agriculture has determined that each of these projects is eligible for cost-share funds. Each project has received technical certification from the appropriate Soil Conservation District Office. The farmer has signed the cost-share agreement and accepts the grant conditions.

Board of Public Works
This item was: **APPROVED WITHOUT DISCUSSION**
2. **BOARD OF PUBLIC WORKS**  
**Wetlands Licenses**

**Recommendation:** The Board of Public Works Wetlands Administrator recommends that the Board grant the licenses for projects involving filling and/or dredging in the navigable waters of Maryland.

**MDE:** The Maryland Department of the Environment concurs with this recommendation.

**Authority:** Section 16-202, Environment Article, Annotated Code of Maryland: “The Board shall decide if issuance of the [tidal wetlands] license is in the best interest of the State, taking into account the varying ecological, economic, developmental, recreational, and aesthetic values [the] application presents.” See also COMAR 23.02.04.

<table>
<thead>
<tr>
<th>COUNTY</th>
<th>PROJECT/DESCRIPTION</th>
<th>LOCATION/SCENE DESCRIPTION</th>
<th>SPECIAL CONDITIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>ANNE ARUNDEL COUNTY</td>
<td>JONAS ARAS – To improve navigable access by constructing a boatlift with piles on an existing pier and replacing a boat ramp, stone groins, and wing walls.</td>
<td>Annapolis, South River</td>
<td>Restrictions on number of slips, lifts and hoists and attaching accessory platforms.</td>
</tr>
<tr>
<td>CALVERT COUNTY</td>
<td>A&amp;S SMITH DEVELOPMENT, INC.– To mechanically or hydraulically maintenance dredge an entrance channel, transport dredged material, and provide for a 6-year dredging period.</td>
<td>Chesapeake Beach, Plum Point Creek/Chesapeake Bay</td>
<td>Time-of-year restriction. Requirements for hydraulic and maintenance dredging, dredged material disposal plan, post-dredge bathymetric survey, and dredged material pipelines.</td>
</tr>
<tr>
<td>HARFORD COUNTY</td>
<td>CITY OF HAVRE DE GRACE– To upgrade three intake pipes at the water treatment plant by removing and replacing pipes and intake screens and replacing concrete slab foundations. Pipes will be installed by laying on substrate bottom and by trenching.</td>
<td>Havre de Grace, Susquehanna River</td>
<td>None.</td>
</tr>
</tbody>
</table>

**BOARD OF PUBLIC WORKS**  **THIS ITEM WAS:**  
- **APPROVED**  
- **DISAPPROVED**  
- **DEFERRED**  
- **WITHDRAWN**  
- **WITH DISCUSSION**  
- **WITHOUT DISCUSSION**
3. BOARD OF PUBLIC WORKS

Wetlands License – 18-1223 - BGE

Compensation

**Recommendation:** The Board of Public Works Wetlands Administrator recommends that the Board: (1) grant a wetlands license for a project involving filling above the navigable waters of Maryland; and (2) assess annual compensation of $370,020 to be deposited into the Wetlands and Waterways Program Fund.

**MDE:** The Department of the Environment concurs with this recommendation.

- Application received: December 13, 2018
- Comment period closed: June 1, 2019
- MDE Report and Recommendation received: March 11, 2020

**Authority:** The “Board shall decide if issuance of the [tidal wetlands] license is in the best interest of the State, taking into account the varying ecological, economic, developmental, recreational, and aesthetic values [the] application presents.” Section 16-202, Environment Article, Annotated Code of Maryland: see also COMAR 23.02.04.

**Background:** BGE seeks to replace fifteen deteriorating electric cables encased in five concrete pipes at the bottom of the Patapsco River with electric lines suspended from five large towers located in the river. The towers will permanently impact 2,048 square feet of tidal wetlands requiring mitigation that will be supplied by a marsh creation project that will be issued under a separate license (19-WL-1184) currently under MDE review.

**Compensation:** The applicant seeks to install 12 electric conductor lines and two shield wires over State tidal wetlands. The Board of Public Works must “assess annual compensation for the placement of cables, pipelines, or other similar structures” over wetlands. § 16-205(b), Environment Article; COMAR 23.02.04.17.D3(a).

The Wetlands Administrator recommends annual compensation of $370,020

12 conductor lines + 2 shield wires = 14 x 10,572 linear ft. (Patapsco River) x $2.50 = $370,020

**BALTIMORE CITY**

18-1223  
*BALTIMORE GAS & ELECTRIC CO.* – To continue electric service to the Baltimore area by retiring in place existing underwater lines and replacing with a new high voltage transmission system attached to towers above the water.

*Baltoemore, Patapsco River*
3. **BOARD OF PUBLIC WORKS** (cont’d)

   **Wetlands License – 18-1223 - BGE**
   **Compensation**

**BALTIMORE CITY** (cont’d)

18-1223  **BALTIMORE GAS & ELECTRIC CO.**
Special conditions: Yearly compensation, time-of-year restrictions and compliance with companion Tidal Wetlands License 19-1184.

<table>
<thead>
<tr>
<th>BOARD OF PUBLIC WORKS</th>
<th>THIS ITEM WAS:</th>
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<tr>
<td></td>
<td><strong>APPROVED</strong></td>
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<td><strong>WITH DISCUSSION</strong></td>
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<td></td>
<td><strong>WITHOUT DISCUSSION</strong></td>
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</tbody>
</table>
4. BOARD OF PUBLIC WORKS  
Ferry Cove Project, LLC - WL 19-0402  
Mitigation

Recommendation: The Board of Public Works Wetlands Administrator recommends that the Board grant a wetlands license for: (1) a project involving filling in the navigable waters of Maryland; and (2) assess compensatory mitigation via oyster reef construction in the project vicinity.

MDE: The Department of the Environment concurs with this recommendation.
- Application received: March 27, 2019
- Comment period closed: September 15, 2019
- MDE Report and Recommendation received: March 11, 2020

Authority: The “Board shall decide if issuance of the [tidal wetlands] license is in the best interest of the State, taking into account the varying ecological, economic, developmental, recreational, and aesthetic values [the] application presents.” Section 16-202, Environment Article, Annotated Code of Maryland: see also COMAR 23.02.04.

Background: The licensee seeks to construct a pier, intake structure, and outfall structures to support the operation of an oyster hatchery. The structures necessary to establish the oyster hatchery will impact 3,946 square feet of submerged aquatic vegetation (SAV).

Mitigation: “The Board may require mitigation for unavoidable adverse environmental effects or loss of State wetlands caused by a licensed structure or activity.” COMAR 23.02.04.14D. Due to the SAV impacts the licensee will construct 15,785 square feet of oyster reef.

TALBOTT COUNTY

19-0402 FERRY COVE PROJECT, LLC – To establish an oyster hatchery and oyster nursery facility by constructing a water intake structure pier, brood stock conditioning area, and two outfall structures.

Sherwood, Ferry Cove

Special conditions: Requirements for water discharge permits, use of turbidity curtain, adherence to mitigation plans, and maintenance of mitigation site.

BOARD OF PUBLIC WORKS  THIS ITEM WAS:

APPROVED   DISAPPROVED   DEFERRED   WITHDRAWN

WITH DISCUSSION   WITHOUT DISCUSSION

5
5. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**  
**Maryland Water Quality State Revolving Loan Fund**

**Recommendation:** That the Board of Public Works approve further funding as described.

**Authority:** Maryland Water Quality Financing Administration Act  

**Project:** SC-956 Improvements to the Sanitary Sewers in the Herring Run Sewershed Part I

**Recipient:** Mayor and City Council of Baltimore

**Amount:** Up to $1,086,887

**Location:** Baltimore City/Legislative District 43

**Project Description:** This project entails the planning, design, and construction of improvements to the existing Baltimore City sanitary sewer infrastructure in the Herring Run Sewershed. This includes rehabilitation, repair and replacement of sanitary sewers and sanitary sewer manholes to prevent sanitary sewer overflows (SSOs), reduce inflow and infiltration, address capacity problems and improve the overall condition of the aging sewer system. This project is a continuation of Baltimore City's efforts to prevent SSOs as mandated by a Consent Decree between the City, Maryland Department of the Environment and the U.S. Environmental Protection Agency. This project is consistent with Maryland's climate change adaptation and resiliency objectives through the reduction of runoff that is exacerbated by increased precipitation or flooding events.

**Financing Description:** New Loan $1,086,887 (estimated)  
*Term.* Period not to exceed 20 years following project completion  
*Rate.* Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%).  
*Security.* Borrower will deliver a revenue bond, secured by a subordinate pledge on the revenues of the wastewater system fund, to the Maryland Water Quality Financing Administration.

**Project Funding Sources:**  
**Water Quality State Revolving Loan Fund (this Item)** $1,086,887  
Bay Restoration Fund Grant BR-CR 18.03 (prior approval Sec 6 [5/8/2019]) $6,135,657  
Local Share $3,316,449  
Total Estimated Project Cost $10,538,993
5. MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont’d)
   Maryland Water Quality State Revolving Loan Fund

Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.

State Clearinghouse: MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.
6. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**  
**Bay Restoration Fund (Clean Water Commerce Act of 2017)**

**Recommendation:** That the Board of Public Works approve new grant funding as described.

**Authority:** Maryland Water Quality Financing Administration Act  

**Project:** Anne Arundel County Municipal Discharge at Broadneck and Annapolis Water Reclamation Facilities  
BR-CWCA-01-02

**Recipient:** Anne Arundel County Department of Public Works

**Amount:** Up to $8,181,550

**Location:** Anne Arundel County/Legislative District 30A

**Project Description:** In support of the State's efforts to restore the health of the Chesapeake Bay, the Maryland General Assembly passed the Clean Water Commerce Act (ch367) during the 2017 Session. This Act expanded the uses of the Bay Restoration Fund to include the costs associated with the purchase of cost-effective nitrogen, phosphorus, or sediment load reductions, not to exceed $4,000,000 in fiscal year 2018, $6,000,000 in fiscal year 2019, and $10,000,000 in fiscal years 2020 and 2021. The nitrogen, phosphorus, and sediment load reductions purchased cannot come from the agriculture sector. MDE may enter into any contract until June 30, 2021 and may be funded for the expected life of the best management practice resulting from nutrient load reduction.

The project presented today for the Board’s approval involves the development and implementation of advanced online instrumentation coupled with automated control and active management, along with expanded treatment regime to achieve treatment level and performance exceeding the enhanced nutrient removal (ENR) in order to provide additional nitrogen, phosphorus and sediment reductions from the original ENR goals. The Maryland Department of the Environment will provide annual payments for the purchase of verified annual reductions of nitrogen, phosphorus and sediment beyond ENR based on the agreed upon unit prices. Annual purchases are estimated to be between $1,000,000 and $2,000,000 depending on the actual verified reductions. This project is part of the Department efforts to achieve additional nutrient and sediment reductions to offset the projected increase in nutrient and sediment loadings from runoff due to climate change.
6. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**

   **Bay Restoration Fund (Clean Water Commerce Act of 2017)**

   **Project Funding Source:**
   Bay Restoration Fund Grant BR-CWCA-01-14 - $8,181,550

   **State Clearinghouse:** MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.

---

**THIS ITEM WAS:**

- APPROVED
- WITH DISCUSSION
- DISAPPROVED
- DEFERRED
- WITHDRAWN
- WITHOUT DISCUSSION
7. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**

**Maryland Water Quality State Revolving Loan Fund**

**Recommendation:** That the Board of Public Works approve further funding as described.

**Authority:** Maryland Water Quality Financing Administration Act §§ 9-1601--9-1622, Environment Article, Annotated Code of Maryland.

**Project:** SC-918H Back River WWTP - Headworks Improvement and Wet Weather Flow Equalization

**Recipient:** Mayor and City Council of Baltimore

**Amount:** Up to $22,607,735

**Location:** Baltimore County/Legislative District 6

**Project Description:** This contract is the second of the two contracts to construct a new headworks facility at Baltimore City’s Back River Wastewater Treatment Plant. The first contract, SC-918S, was related to force main relocation, demolition, stormwater management, and other site work. The second contract includes construction of a new influent pump station, screening facilities, emergency storage tanks, grit removal facilities, odor control system, and other related work. The overall project will provide wet weather storage to protect the plant treatment processes and relieve hydraulic restrictions to reduce backups and sanitary sewer overflows. This project is part of Baltimore City’s sanitary sewer improvements to comply with the Consent Decree. The funding is shared with Baltimore County since Baltimore County is serviced by this plant. This project will be constructed in accordance with coastal and non-coastal resiliency guidelines developed as part of the Coast Smart Program to reduce climate change risks to such projects.

**Financing Description:** Additional Loan $22,607,735 (estimated)

**Term.** Period not to exceed 30 years following project completion

**Rate.** Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%.)

**Security.** Borrower will deliver a revenue bond, secured by a subordinate pledge on the revenues of the wastewater system fund, to the Maryland Water Quality Financing Administration.
7. MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont’d)
Maryland Water Quality State Revolving Loan Fund

**Project Funding Sources:**
- Water Quality State Revolving Loan Fund – Baltimore City (this Item) $22,607,735
- Water Quality State Revolving Loan Fund – Baltimore City $155,717,765
  - Prior approval 2/7/18 Secretary Item 16
- Water Quality State Revolving Loan Fund Forgiveness – Baltimore City $1,500,000
  - Prior approval 2/7/18 Secretary Item 16
- Water Quality State Revolving Loan Fund – Baltimore County $32,625,500
  - (See Baltimore County Secretary Item #14 of this agenda)
- Water Quality State Revolving Loan Fund – Baltimore County $145,700,000
  - Prior approval 2/7/18 Secretary Item 15
- Water Quality State Revolving Loan Fund Forgiveness – Baltimore County $1,500,000
  - Prior approval 2/7/18 Secretary Item 15
- Local Share/Baltimore City $70,125,789
- Total Estimated Project Cost $429,776,789

*Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.*

*State Clearinghouse:* MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.
8. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**

*Maryland Water Quality State Revolving Loan Fund*

*Bay Restoration Fund*

**Recommendation:** That the Board of Public Works approve new funding as described.

**Authority:** Maryland Water Quality Financing Administration Act


**Project:** SC-940 Hydraulic Improvements to the High Level Sewershed Collection System

**Recipient:** Mayor and City Council of Baltimore

**Amount:** Up to $38,593,272

**Location:** Baltimore City/Legislative District 40

**Project Description:** This project entails the planning, design, and construction of improvements to the existing Baltimore City sanitary sewer infrastructure in the High Level Sewershed. This includes rehabilitation, repair and replacement of sanitary sewers and sanitary sewer manholes to prevent sanitary sewer overflows (SSOs), reduce inflow and infiltration, address capacity problems and improve the overall condition of the aging sewer system. This project is a continuation of Baltimore City's efforts to prevent SSOs as required by a Consent Decree between the City, Maryland Department of the Environment and the U.S. Environmental Protection Agency. This project is consistent with Maryland's climate change adaptation and resiliency objectives through the reduction of runoff that is exacerbated by increased precipitation or flooding events.

**Financing Description:**

A. **New Loan** $27,991,850 (estimated)

   *Term.* Period not to exceed 30 years following project completion

   *Rate.* Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%.

   *Security.* Borrower will deliver a revenue bond, secured by a subordinate pledge on the revenues of the wastewater system fund, to the Maryland Water Quality Financing Administration.

B. **New Grant** (up to) $10,601,422 – Bay Restoration Fund Grant
8. **MARYLAND DEPARTMENT OF THE ENVIRONMENT** (cont’d)

   *Maryland Water Quality State Revolving Loan Fund*

   *Bay Restoration Fund*

*Project Funding Sources:*

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Water Quality State Revolving Loan Fund (this Item)</td>
<td>$ 27,991,850</td>
</tr>
<tr>
<td>Bay Restoration Fund Grant BR-CR 15.03 (this Item)</td>
<td>$ 10,601,422</td>
</tr>
<tr>
<td>Local Share/federal Water Infrastructure Finance and Innovation Act</td>
<td>$ 12,199,835</td>
</tr>
<tr>
<td>Total Estimated Project Cost</td>
<td>$ 50,793,107</td>
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</table>

*Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.*

*State Clearinghouse:* MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.

**BOARD OF PUBLIC WORKS**

THIS ITEM WAS:

- [ ] APPROVED
- [ ] DISAPPROVED
- [ ] DEFERRED
- [ ] WITHDRAWN
- [ ] WITH DISCUSSION

- [ ] WITHOUT DISCUSSION
9. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**  
  *Maryland Water Quality State Revolving Loan Fund*

**Recommendation:** That the Board of Public Works approve new funding as described.

**Authority:** Maryland Water Quality Financing Administration Act  

**Project:** SC-941 Sewer Collection System Improvements in the Jones Falls Sewershed

**Recipient:** Mayor and City Council of Baltimore

**Amount:** Up to $17,769,641

**Location:** Baltimore City/Legislative Districts 41, 43, 44A, and 45

**Project Description:** This project entails the planning, design and construction of improvements to the existing Baltimore City sanitary sewer infrastructure in the Jones Falls Sewershed. This includes rehabilitation, repair, and replacement of sanitary sewers and sanitary sewer manholes to prevent sanitary sewer overflows (SSOs), reduce inflow and infiltration, address capacity problems and improve the overall condition of the aging sewer system. This project is a continuation of Baltimore City's efforts to prevent SSOs as required by a Consent Decree between Baltimore City, Maryland Department of the Environment and the U.S. Environmental Protection Agency. Baltimore City and Baltimore County cost share this project because they share the sewer infrastructure. This project is consistent with Maryland's climate change adaptation and resiliency objectives through the reduction of runoff that is exacerbated by increased precipitation or flooding events.

**Financing Description:**

**A. New Loan $16,269,641 (estimated)**

*Term.* Period not to exceed 20 years following project completion  
*Rate.* Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.7% to 0.9%.)

*Security.* Borrower will deliver a revenue bond, secured by a subordinate pledge on the revenues of the wastewater system fund, to the Maryland Water Quality Financing Administration.

**B. New Loan Forgiveness up to $1,500,000**

Complies with Water Quality State Revolving Loan Fund Program’s disadvantaged-community criteria. Principal forgiveness loan terms/grant conditions are enforceable should Recipient default.
9. MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont’d)

Maryland Water Quality State Revolving Loan Fund

Project Funding Sources:

Water Quality State Revolving Loan Fund - Baltimore City (this Item) $ 16,269,641
Water Quality State Revolving Loan Fund Forgiveness - Baltimore City (this Item) $ 1,500,000
Water Quality State Revolving Loan Fund – Baltimore County $ 2,466,836
(See Baltimore County Secretary Item #15 of this agenda)
Local Share/federal Water Infrastructure Finance and Innovation Act $ 6,950,318
Total Estimated Project Cost $ 27,186,795

Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.

State Clearinghouse: MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.
10. MARYLAND DEPARTMENT OF THE ENVIRONMENT
Maryland Water Quality State Revolving Loan Fund

Recommendation: That the Board of Public Works approve new funding as described.


Recipient: Mayor and City Council of Baltimore

Amount: Up to $14,250,187

Location: Baltimore City/Legislative District 41

Project Description: SC-955 consists of improvements to 4,200LF of existing Baltimore City sanitary sewer infrastructure in the Gwynns Falls Sewershed. This includes rehabilitation, repair, relocation, replacement & upsizing of sanitary sewers and manholes to prevent sanitary sewer overflows, reduce infiltration & inflow, address capacity problems, & improve overall condition of the aging sewer system. This project is required by Baltimore City’s Consent Decree with Maryland Department of the Environment & U.S. Environmental Protection Agency to meet Clean Water Act requirements. This project is consistent with Maryland's climate change adaptation and resiliency objectives through the reduction of runoff that is exacerbated by increased precipitation or flooding events.

ER-4018 entails restoration of approximately 3,900 FT of deteriorated Powder Mill Run stream channel. The work includes adding sinuosity and increasing stream length, reconnection of the stream to the floodplain, creating a sediment and nutrient sink, stabilizing stream banks, controlling grade, and other enhancements. These improvements will restore the stream channel and improve water quality in Powder Mill Run and Gwynns Falls Run located in the Patapsco Watershed. This project is undertaken for MS4 permit. This project is consistent with Maryland's climate change adaptation and resiliency objectives through the reduction of runoff that is exacerbated by increased precipitation or flooding events.
MARYLAND DEPARTMENT OF THE ENVIRONMENT  (cont’d)

Maryland Water Quality State Revolving Loan Fund

Financing Description:

A.  **New Loan $3,527,585** (estimated)
   - **Term.** Period not to exceed 20 years following project completion
   - **Rate.** Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%.)
   - **Security.** Borrower will deliver a revenue bond, secured by a subordinate pledge on the revenues of the wastewater utility, to the Maryland Water Quality Financing Administration. This loan is for contract SC-955.

B.  **New Loan Forgiveness up to $1,175,861**
   Complies with Water Quality State Revolving Loan Fund Program’s disadvantaged-community criteria. Principal forgiveness loan terms/grant conditions are enforceable should Recipient default. This loan forgiveness will only be applied to the contract SC-955.

C.  **New Loan $9,546,741** (estimated)
   - **Term.** Period not to exceed 30 years following project completion
   - **Rate.** Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%.)
   - **Security.** Borrower will deliver a revenue bond, secured by a subordinate pledge on the revenues of the stormwater utility, to the Maryland Water Quality Financing Administration. This loan is for contract ER-4018.

Project Funding Sources:

<table>
<thead>
<tr>
<th>Fund Source</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Water Quality State Revolving Loan Fund (SC-955) (this Item)</td>
<td>$3,527,585</td>
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<tr>
<td>Water Quality State Revolving Loan Fund Forgiveness (SC-955) (this Item)</td>
<td>$1,175,861</td>
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<tr>
<td>Water Quality State Revolving Loan Fund (ER-4018) (this Item)</td>
<td>$9,546,741</td>
</tr>
<tr>
<td>Local Share/federal Water Infrastructure Finance and Innovation Act</td>
<td>$5,909,952</td>
</tr>
<tr>
<td><strong>Total Estimated Project Cost</strong></td>
<td><strong>$20,160,139</strong></td>
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Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.

State Clearinghouse: MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.

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</table>
11. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**

   **Maryland Water Quality State Revolving Loan Fund**

**Recommendation:** That the Board of Public Works approve further funding as described.

**Authority:**
Maryland Water Quality Financing Administration Act


**Project:**
SC-956 Improvements to the Sanitary Sewers in the Herring Run Sewershed Part I

**Recipient:**
Mayor and City Council of Baltimore

**Amount:**
Up to $1,086,887

**Location:**
Baltimore City/Legislative District 43

**Project Description:** This project entails the planning, design, and construction of improvements to the existing Baltimore City sanitary sewer infrastructure in the Herring Run Sewershed. This includes rehabilitation, repair and replacement of sanitary sewers and sanitary sewer manholes to prevent sanitary sewer overflows, reduce inflow and infiltration, address capacity problems and improve the overall condition of the aging sewer system. This project is a continuation of Baltimore City's efforts to prevent sanitary sewer overflows as mandated by a Consent Decree between the City, Maryland Department of the Environment and the U.S. Environmental Protection Agency. This project is consistent with Maryland's climate change adaptation and resiliency objectives through the reduction of runoff that is exacerbated by increased precipitation or flooding events.

**Financing Description:**

*New Loan $1,086,887 (estimated)*

**Term.** Period not to exceed 20 years following project completion

**Rate.** Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%)

**Security.** Borrower will deliver a revenue bond, secured by a subordinate pledge on the revenues of the wastewater system fund, to the Maryland Water Quality Financing Administration.

**Project Funding Sources:**

<table>
<thead>
<tr>
<th>Source</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Water Quality State Revolving Loan Fund (this Item)</td>
<td>$ 1,086,887</td>
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<tr>
<td>Bay Restoration Fund Grant BR-CR 18.03(Prior Approval 5/8/2019 Secretary Item 6)</td>
<td>$ 6,135,657</td>
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<tr>
<td>Local Share</td>
<td>$ 3,316,449</td>
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<td>Total Estimated Project Cost</td>
<td>$ 10,538,993</td>
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11. **MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont’d)**
    Maryland Water Quality State Revolving Loan Fund

Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.

**State Clearinghouse:** MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.

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**BOARD OF PUBLIC WORKS**

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*This Item is a duplicate to Item #5*
12. MARYLAND DEPARTMENT OF THE ENVIRONMENT

Maryland Water Quality State Revolving Loan Fund

Recommendation: That the Board of Public Works approve further funding as described.

Authority: Maryland Water Quality Financing Administration Act

Project: SC-965 Improvements to the Sanitary Sewers in the North East Area of Baltimore City

Recipient: Mayor and City Council of Baltimore

Amount: Up to $1,736,608

Location: Baltimore City/Legislative District 43, 45, 46

Project Description: This project entails the planning, design, and construction of improvements to the existing Baltimore City sanitary sewer infrastructure in the North East area of Baltimore City. This includes rehabilitation, repair and replacement of sanitary sewers and sanitary sewer manholes to prevent sanitary sewer overflows, reduce inflow and infiltration, address capacity problems and improve the overall condition of the aging sewer system. This project is a continuation of Baltimore City's efforts to prevent sanitary sewer overflows as mandated by a Consent Decree between the City, Maryland Department of the Environment and the U.S. Environmental Protection Agency. This project is consistent with Maryland's climate change adaptation and resiliency objectives through the reduction of runoff that is exacerbated by increased precipitation or flooding events.

Financing Description: New Loan $1,736,608 (estimated)

Term. Period not to exceed 20 years following project completion

Rate. Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%)

Security. Borrower will deliver a revenue bond, secured by a subordinate pledge on the revenues of the wastewater system fund, to the Maryland Water Quality Financing Administration.

Project Funding Sources:

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<th>Source</th>
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<tr>
<td>Water Quality State Revolving Loan Fund (this Item)</td>
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<tr>
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<td>$9,803,428</td>
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<td>Local Share</td>
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<td>Total Estimated Project Cost</td>
<td>$14,631,353</td>
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12. **MARYLAND DEPARTMENT OF THE ENVIRONMENT** *(cont’d)*  
*Maryland Water Quality State Revolving Loan Fund*

Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.

*State Clearinghouse:* MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.

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</table>
13. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**  
**Maryland Water Quality State Revolving Loan Fund**

**Recommendation:** That the Board of Public Works approve new funding as described.

**Authority:** Maryland Water Quality Financing Administration Act  

**Project:** SC-910 & ER-4021 Improvements to the Sanitary Sewer Collection System in Herring Run Sewershed Part 2: Chinquapin Run

**Recipient:** Baltimore County

**Amount:** Up to $711,360

**Location:** Baltimore County/Legislative District 43

**Project Description:** SC-910 consists of improvements to the sanitary sewer system that lie in the Chinquapin Run portion of the Herring Run Sewershed. The work consists of CIPP lining, pipe replacement, point repairs, and manhole rehabilitation. The goal is to prevent sanitary sewer overflows, reduce infiltration & inflow, address capacity problems, and improve the overall condition of the aging sanitary sewer system. This project is the result of a Consent Decree with the U. S. Environmental Protection Agency and Maryland Department of the Environment. Baltimore City and Baltimore County cost share this project because they share the sewer infrastructure. This project is consistent with Maryland's climate change adaptation and resiliency objectives through the reduction of runoff that is exacerbated by increased precipitation or flooding events.

**Financing Description:**  
New Loan $711,360 (estimated)

**Term.** Period not to exceed 20 years following project completion

**Rate.** Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%.)

**Security.** Borrower will deliver its bond, along with its full faith and credit endorsement.
13. **MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont’d)**  
*Maryland Water Quality State Revolving Loan Fund*

**Project Funding Sources:**

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<td>Water Quality State Revolving Loan Fund – Baltimore County (SC-910) (this Item)</td>
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<td>Bay Restoration Fund Grant BR-CR 14.03 – Baltimore City (SC-910)</td>
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<td>Water Quality State Revolving Loan Fund – Baltimore City (ER-4021)</td>
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<td>Local Share/Baltimore City</td>
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<td>Total Estimated Project Cost</td>
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*Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.*

**State Clearinghouse:** MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.

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<td><strong>WITHOUT DISCUSSION</strong></td>
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</table>
14. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**  
*Maryland Water Quality State Revolving Loan Fund*

**Recommendation:** That the Board of Public Works approve further funding as described.

**Authority:** Maryland Water Quality Financing Administration Act §§ 9-1601--9-1622, Environment Article, Annotated Code of Maryland.

**Project:** SC-918H Back River WWTP - Headworks Improvement and Wet Weather Flow Equalization

**Recipient:** Baltimore County

**Amount:** Up to $32,625,500

**Location:** Baltimore County/Legislative District 6

**Project Description:** This contract is the second of the two contracts to construct a new headworks facility at Baltimore City’s Back River Wastewater Treatment Plant (WWTP). The first contract, SC-918S, was related to force main relocation, demolition, stormwater management, and other site work. The second contract includes construction of a new influent pump station, screening facilities, emergency storage tanks, grit removal facilities, odor control system, and other related work. The overall project will provide wet weather storage to protect the plant treatment processes and relieve hydraulic restrictions to reduce backups and sanitary sewer overflows. This project is part of Baltimore City’s sanitary sewer improvements to comply with the Consent Decree. The funding is shared with Baltimore County since Baltimore County is serviced by this plant.

**Financing Description:** Additional Loan $32,625,500 (estimated)

**Term.** Period not to exceed 30 years following project completion

**Rate.** Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%.)

**Security.** Borrower will deliver its bond, along with its full faith and credit endorsement.
14. **MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont’d)**

*Maryland Water Quality State Revolving Loan Fund*

Project Funding Sources:
- Water Quality State Revolving Loan Fund – Baltimore City $ 22,607,735
  (See Baltimore City Secretary Item #7 of this agenda)
- Water Quality State Revolving Loan Fund – Baltimore City $155,717,765
  Prior approval 2/7/18 Secretary Item 16
- Water Quality State Revolving Loan Fund Forgiveness – Baltimore City $ 1,500,000
  Prior approval 2/7/18 Secretary Item 16
- **Water Quality State Revolving Loan Fund – Baltimore County (this Item)** $ 32,625,500
  Water Quality State Revolving Loan Fund – Baltimore County $145,700,000
  Prior approval 2/7/18 Secretary Item 15
- Water Quality State Revolving Loan Fund Forgiveness – Baltimore County $ 1,500,000
  Prior approval 2/7/18 Secretary Item 15
- Local Share/Baltimore City $ 70,125,789
- Total Estimated Project Cost $429,776,789

*Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.*

*State Clearinghouse:* MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.

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**BOARD OF PUBLIC WORKS  THIS ITEM WAS:**

- **APPROVED**
- DISAPPROVED
- DEFERRED
- WITHDRAWN
- **WITH DISCUSSION**
- WITHOUT DISCUSSION
15. MARYLAND DEPARTMENT OF THE ENVIRONMENT
Maryland Water Quality State Revolving Loan Fund

Recommendation: That the Board of Public Works approve new funding as described.

Authority: Maryland Water Quality Financing Administration Act

Project: SC-941 Sewer Collection System Improvements in the Jones Falls Sewershed

Recipient: Baltimore County

Amount: Up to $2,466,836

Location: Baltimore City/Legislative Districts 41, 43, 44A, and 45

Project Description: This project entails the planning, design and construction of improvements to the existing Baltimore City sanitary sewer infrastructure in the Jones Falls Sewershed. This includes rehabilitation, repair, and replacement of sanitary sewers and sanitary sewer manholes to prevent sanitary sewer overflows (SSOs), reduce inflow and infiltration, address capacity problems and improve the overall condition of the aging sewer system. This project is a continuation of Baltimore City's efforts to prevent SSOs as required by a Consent Decree between the City, Maryland Department of the Environment and the U.S. Environmental Protection Agency. Baltimore City and Baltimore County cost share this project because they share the sewer infrastructure. This project is consistent with Maryland's climate change adaptation and resiliency objectives through the reduction of runoff that is exacerbated by increased precipitation or flooding events.

Financing Description: New Loan $2,466,836 (estimated)

Term. Period not to exceed 20 years following project completion

Rate. Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.7% to 0.9%.)

Security. Borrower will deliver its bond, along with its full faith and credit endorsement.
15. **MARYLAND DEPARTMENT OF THE ENVIRONMENT** (cont’d)

*Maryland Water Quality State Revolving Loan Fund*

<table>
<thead>
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<th>Project Funding Sources:</th>
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<tr>
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<tr>
<td>Water Quality State Revolving Loan Fund – Baltimore City</td>
<td>$16,269,641</td>
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<tr>
<td><em>(See Baltimore City Secretary Item #9 of this agenda)</em></td>
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<tr>
<td>Water Quality State Revolving Loan Fund Forgiveness – Baltimore City</td>
<td>$1,500,000</td>
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<td><em>(See Baltimore City Secretary Item #9 of this agenda)</em></td>
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<tr>
<td>Baltimore City/federal Water Infrastructure Finance and Innovation Act</td>
<td>$6,950,318</td>
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<td>Total Estimated Project Cost</td>
<td>$27,186,795</td>
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Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.

**State Clearinghouse:** MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.
16. MARYLAND DEPARTMENT OF THE ENVIRONMENT
Maryland Water Quality State Revolving Loan Fund

**Recommendation:** That the Board of Public Works approve new funding as described.

**Authority:** Maryland Water Quality Financing Administration Act §§ 9-1601--9-1622, Environment Article, Annotated Code of Maryland.

**Project:** SC-977 Improvements to the Gwynns Falls Sewershed Collection System-
Area C

**Recipient:** Baltimore County

**Amount:** Up to $692,144

**Location:** Baltimore County/Legislative Districts 41 and 44A

**Project Description:** This project entails the planning, design, and construction of improvements to the existing Baltimore City sanitary sewer infrastructure in the Gwynns Falls Sewershed. This includes rehabilitation, repair and replacement of sanitary sewers and sanitary sewer manholes to prevent sanitary sewer overflows (SSOs), reduce inflow and infiltration, address capacity problems and improve the overall conditions of the aging sewer system. This project is a continuation of Baltimore City's efforts to prevent SSOs as required by a Consent Decree initiated by the Maryland Department of the Environment and the U.S. Environmental Protection Agency. Baltimore City and Baltimore County cost share this project because they share the sewer infrastructure. This project is consistent with Maryland's climate change adaptation and resiliency objectives through the reduction of runoff that is exacerbated by increased precipitation or flooding events.

**Financing Description:** New Loan $692,144 (estimated)

**Term.** Period not to exceed 20 years following project completion

**Rate.** Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%.)

**Security.** Borrower will deliver its bond, along with its full faith and credit endorsement.
16. **MARYLAND DEPARTMENT OF THE ENVIRONMENT** (cont’d)

*Maryland Water Quality State Revolving Loan Fund*

**Project Funding Sources:**

<table>
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<th>Source</th>
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<tr>
<td>Water Quality State Revolving Loan Fund – Baltimore County (this Item)</td>
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<tr>
<td>Bay Restoration Fund Grant BR-CR 21.03 – Baltimore City</td>
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<tr>
<td>Water Quality State Revolving Loan Fund – Baltimore City</td>
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<td>Local Share/Baltimore City</td>
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<td>Total Estimated Project Cost</td>
<td>$15,934,084</td>
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*Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.*

**State Clearinghouse:** MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.

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**BOARD OF PUBLIC WORKS**

**THIS ITEM WAS:**

- **APPROVED**
- **DISAPPROVED**
- **DEFERRED**
- **WITHDRAWN**
- **WITH DISCUSSION**
- **WITHOUT DISCUSSION**
17. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**  
*Drinking Water State Revolving Loan Fund\n*Water Supply Financial Assistance*

**Recommendation:** That the Board of Public Works approve new funding as described.

**Authority:** Maryland Water Quality Financing Administration Act  
§§ 9-1601--9-1622 and §§ 9-420—9-426, Environment Article  
Annotated Code of Maryland.

**Project:** North East Water Quality Improvement Projects – Storage Tanks/Mixers

**Recipient:** Town of North East

**Amount:** Up to $746,280

**Location:** Cecil County/Legislative District 35A, 35B, 36

**Project Description:** The project entails design and installation of mixers in multiple finished water storage tanks serving the Town of North East’s water distribution system. The Town has received violation notices from Maryland Department of Environment for exceeding allowable maximum contaminant limits of disinfection by-products in the finished drinking water. The installation of these tank mixers will reduce formation of disinfection by-products in the water system and ensure the Town of North East remains in compliance with state drinking water requirements. This project will be constructed in accordance with coastal and non-coastal resiliency guidelines developed as part of the Coast Smart Program to reduce climate change risks to such projects.

**Financing Description:**

A. **New Loan – Drinking Water State Revolving Loan Fund estimated $559,710**

*Term.* Period not to exceed 20 years following project completion  
*Rate.* Interest rate of 50% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 1.50% to 1.80%.)  
*Security.* Borrower will deliver its bond, along with its full faith and credit endorsement.

B. **New Grant – Water Supply Financial Assistance up to $186,570**

**Project Funding Sources:**

<table>
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<tr>
<th>Source</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Drinking Water State Revolving Loan Fund (this Item)</td>
<td>$559,710</td>
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<tr>
<td>Water Supply Financial Assistance WSG 07.08, MCCBL 2018-18265 (this Item)</td>
<td>$186,570</td>
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<tr>
<td>Local Share</td>
<td>$55,400</td>
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<td>TOTAL ESTIMATED PROJECT COST:</td>
<td>$801,680</td>
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17. MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont’d)

Drinking Water State Revolving Loan Fund
Water Supply Financial Assistance

Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.

State Clearinghouse: MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.

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<tr>
<td>WITH DISCUSSION</td>
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</table>
18. **MARYLAND DEPARTMENT OF THE ENVIRONMENT**

**Maryland Water Quality State Revolving Loan Fund**

**Recommendation:** That the Board of Public Works approve new funding as described.

**Authority:** Maryland Water Quality Financing Administration Act §§ 9-1601-9-1622, Environment Article, Annotated Code of Maryland.

**Project:** Newark Spray Irrigation

**Recipient:** Worcester County

**Amount:** Up to $2,093,542

**Location:** Worcester County/Legislative District 38A

**Project Description:** This project entails the planning, design and construction of a new spray irrigation system, transmission main, modifications for winter storage, and associated appurtenances for discharging effluent from the existing Newark Wastewater Treatment Plant to land owned by Worcester County for this purpose called “Willard Farm”. Worcester County entered into a Consent Order with MDE on May 13, 2015 due to NPDES permit effluent limitation violations. By changing the effluent discharge to spray irrigation, the plant will be capable of achieving the limits imposed by the new Groundwater Discharge Permit. This project will be constructed in accordance with coastal and non-coastal resiliency guidelines developed as part of the Coast Smart Program to reduce climate change risks to such projects.

**Financing Description:**

**A. New Loan – Water Quality State Revolving Loan Fund estimated $1,046,771**

*Term.* Period not to exceed 20 years following project completion

*Rate.* Disadvantaged community interest rate of 25% of the average of the Bond Buyer 11-Bond Index for the month preceding loan closing. (Based on this formula, in fiscal year 2019 loan recipients received interest-rates ranging from 0.70% to 0.90%).

*Security.* Borrower will deliver its bond, along with its full faith and credit endorsement.

**B. New Loan Forgiveness up to $1,046,771**

Complies with Water Quality Revolving Loan Fund Program’s disadvantaged-community criteria. Principal forgiveness loan terms/grant conditions are enforceable should Recipient default.
18. MARYLAND DEPARTMENT OF THE ENVIRONMENT (cont’d)
   Maryland Water Quality State Revolving Loan Fund

Project Funding Sources:
Water Quality State Revolving Loan Fund (this Item) $ 1,046,771
Water Quality State Revolving Loan Fund Forgiveness (this Item) $ 1,046,771
TOTAL ESTIMATED PROJECT COST: $ 2,093,542

Funding may involve multiple sources which may include general obligation bond proceeds as the required 20% match to federal funds and other funds.

State Clearinghouse: MDE has determined that its recommendation is consistent with Maryland's State Clearinghouse comments and recommendations.
19. MORGAN STATE UNIVERSITY

Demolition and Renovation-Turner’s Armory, Motor Pool and Portage Avenue (TAMPP)

General Contractor Services Capital Funding

Contract ID: TAMPP DCM-TMP-20-1GC

Recommendation: Approve the expenditure of $2,825,000.00 for the Demolition and Renovation portion of the contract for TAMPP (Demolition of Turner’s Armory and Motor Pool, Phase I of the Health and Human Services Center).

Project: The demolition of Turner’s Armory and Motor Pool is Phase I for the Health and Human Services Center, which is currently under design. The demolition of the existing buildings is necessary to clear the site for the construction of the new Health and Human Services Center on the campus of Morgan State University. The project includes renovations to Portage Avenue warehouse to allow for the relocation of Motor Pool staff and equipment.

Contract Description: Demolition and renovation services

Procurement Method: Competitive Sealed Proposals

Proposals:

<table>
<thead>
<tr>
<th>Firms</th>
<th>Technical Score</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>GOEL Services, Inc</td>
<td>84.30</td>
<td>$2,825,000.00</td>
</tr>
<tr>
<td>Oakmont Contracting, LLC</td>
<td>82.30</td>
<td>$3,447,615.00</td>
</tr>
<tr>
<td>P&amp;J Contracting Company, Inc</td>
<td>82.30</td>
<td>$3,693,225.00</td>
</tr>
</tbody>
</table>

Award: GOEL Services, Inc.
Landover, MD

Amount: $2,825,000.00

Contract Term: 38 months from Notice to Proceed (including 2-year warranty period)

Fund Source: MCCBL 2019 Item #347: Provide funds to demolish Turner’s Armory, the Vehicle Maintenance Facility, complete associated site work, construct renovations, site work and provide equipment for the Portage Avenue warehouse building.

MBE Participation: 35%

Performance Security: A Performance Bond in the amount of 100% of the contract is required.
19. **MORGAN STATE UNIVERSITY (cont’d)**  
*Demolition and Renovation-Turner’s Armory, Motor Pool and Portage Avenue*  
*General Contractor Services Capital Funding*

**Remarks:** The solicitation was advertised on eMaryland Marketplace Advantage. Four firms responded. The Qualification Review Committee reviewed the Technical Proposals, and three (3) firms were shortlisted. A Scope Review Meeting was held with the three (3) firms, and a Best and Final Offer (BAFO) was requested.

The Morgan State University Department of Facilities, Design and Construction will manage the General Contractor’s work with procurement support by the University’s Department of Procurement.

This procurement was conducted pursuant to the provisions of Morgan State University Policies and Procedures Manual.

**MD Tax Clearance:** 20-0760-1111

**Residence Business:** No
20. **DEPARTMENT OF PLANNING**  
*Maryland Historical Trust*  
*African American Heritage Preservation Program*

**Recommendation:** Approve funding for the following three grants of general obligation bond proceeds for $299,000.

**Fund Source:** MCCBL of 2019: Maryland Historical Trust Appropriation # 19354

<table>
<thead>
<tr>
<th>Grant</th>
<th>Amount</th>
<th>Description</th>
<th>Remarks</th>
</tr>
</thead>
</table>
| A. Asbury M.E. Church (Easton) | $100,000 | Interior and exterior rehabilitation including masonry, carpentry, and flooring repair / replacement; interior finishes; mechanical, electrical, and plumbing repair / replacement; selective demolition; accessibility improvements; kitchen and bathroom upgrades; and associated architectural, engineering, and consulting services. [Total project costs $100,000 estimated.]
| | | | Asbury M.E. Church is the oldest African American church structure in Easton, and the second oldest African American church structure in Talbot County. The church was dedicated by Frederick Douglass in 1878. Asbury was a temporary high school for Black students in the 1930s and is now a community center for a historically African American enclave known as the Hill. The lower-level fellowship hall will become an education and research center for the public. The upper-level sanctuary is still used for worship. |
| B. Liberty Grace Church of God - Bowling Alley | $100,000 | Interior rehabilitation including carpentry and bowling lane repairs; carpet installation; painting; and associated architectural, engineering, and consulting services. [Total project costs $100,000 estimated.]
| | | | Liberty Grace Church of God (formerly First United Church of Jesus Christ) is a granite random laid church that was built c. 1925 along Jacobethan Revival lines. The church features an early 20th century bowling alley in its basement. |
20. **DEPARTMENT OF PLANNING (cont’d)**

*Maryland Historical Trust*  
*African American Heritage Preservation Program*

<table>
<thead>
<tr>
<th>C.</th>
<th>McConchie One-Room School</th>
<th>$99,000</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>8440 Fairground Road, La Plata, Charles County</td>
<td></td>
</tr>
</tbody>
</table>

**Grantee:** Charles County Fair, Inc.

**Description:** Interior and exterior rehabilitation including masonry and carpentry repairs; window, door, and roof repair / replacement; installation of insulation and thermal / moisture barrier; painting and interior finishes; accessibility improvements; HVAC, mechanical, and electrical upgrades; selective demolition; and associated architectural, engineering, and consulting services. [Total project costs $99,000 estimated.]

**Remarks:** The McConchie School was constructed ca. 1912 to serve African American children in central Charles County. When the county’s Board of Education closed the school in 1952, it was remodeled into a residence, but was abandoned by 1980. The Charles County Fair purchased and relocated the building to the fairgrounds in 1990, and today it serves as a museum.
21. **MARYLAND STADIUM AUTHORITY**  
*Baltimore City Public Schools- Harford Heights Elementary School*  
*Guaranteed Maximum Price (GMP) Package*

*Contract ID:* BCS-02-009 GMP

*Recommendation:* Award MCN Build/Southway Builders LLC a Guaranteed Maximum Price contract in the amount of $44,636,933

*Contractor:* MCN Build/Southway Builders LLC, Baltimore, MD 21224

*Prior Approvals:* August 1, 2018 (Secretary’s Agenda Item 15)

*Project:* The Harford Heights project is a 146,000+/- sq ft renovation/addition located at 1919 N. Broadway, Baltimore, MD 21213

Recommendation to award MCN Build/Southway Builders LLC (CM) a GMP contract in the amount of $44,636,933 for the renovation/addition of the above referenced project. Construction costs of $42.31 million and contingencies of $2.32 million are included in the recommendation to award. This GMP package represents the twenty-four comprehensive construction trade packages for the project as outlined in the CM’s GMP submission. The Stadium Authority’s initial estimates identified the total construction cost to be $46.2 million.

*Bid Package Description:* Comprehensive trade package GMP for project construction

*Bid Package Amount:* $ 44,636,933.00

*Pre-Construction Amount:* $ 169,976.00

*Revised Amount:* $ 44,806,909.00

*Term:* 4/2020 – 12/2022

*MBE Goal:* 30%

*Subgoals:* African American 7%
21. **MARYLAND STADIUM AUTHORITY (cont’d)**

*Baltimore City Public Schools- Harford Heights Elementary School*

*Guaranteed Maximum Price Package GMP*

**Remarks:**

Construction packages were advertised, and documents were issued by the CM for trade contractor participation in on October 1, 2019 in the following publications: eMaryland Marketplace, MSA’s website, the CM’s website, SmartBid Net, the 21st Century Schools’ website, as well as directly solicited to numerous trade contractors.

MSA and the CM conducted pre-bid and site visit meetings at the project site, and all attendees were provided with summary project information and afforded the opportunity to tour the project site. Additionally, the CM began preparing the trade market well ahead of the bid advertisement, attending outreach events such as the Blue Book Showcase events in fall 2018 and the Schools Program meeting hosted by MSA in February 2019. Additional events were attended in October and November 2019, and all were attended by numerous trade contractors as well as Mayor’s Office of Employment Development (“MOED”), MSA, and other representatives and agencies regarding contracting, MBE participation, and local hiring opportunities.

Beginning on October 21 through November 19, 2019 competitive, sealed trade contractor bids were received and opened at the CM’s offices Baltimore, Maryland. The post-bid scope review meetings were conducted at the CM’s offices in Baltimore, Maryland. The CM solicited 246 firms and received 77 bids for the 24 bid packages advertised.

**Authority:**

Baltimore City Public Schools Construction and Revitalization Act of 2013 (Chapter 647) [pertinent portion codified at § 10-646, Economic Development Article, Annotated Code of MD]

**Fund Source:**

Non-Budgeted Funds; Proceeds on deposit in the Baltimore City Public School Construction Facilities Fund

**Tax Compliance No.:** 20-0556-0001

**Resident Business:** Yes

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**BOARD OF PUBLIC WORKS**

**THIS ITEM WAS:**

- [ ] APPROVED
- [X] DISAPPROVED
- [ ] DEFERRED
- [ ] WITHDRAWN
- [ ] WITH DISCUSSION
- [ ] WITHOUT DISCUSSION
22. **MARYLAND STADIUM AUTHORITY**  
*Baltimore City Public Schools- Calverton Elementary/Middle School*  
*Construction Management at Risk- Bid Package # 2*

**Contract ID:** BCS-02-005GMP

**Recommendation:** Award GMP Bid Package 2 to Whiting-Turner Contracting Company, the construction manager at risk for the Calverton Elementary/Middle School project.

**Contractor:** Whiting Turner Contracting Company, Towson, MD

**Prior Approvals:** October 3, 2018 (Secretary’s Agenda 6); October 30, 2019 (Secretary’s Agenda 15)

**Project:** The Calverton Elementary/Middle School project is a 124,000 +/- sq. ft. replacement project located at 1100 Whitmore Ave., Baltimore MD 21216.

This GMP Bid Package 2 represents seven (7) trade packages out of an anticipated twenty-six (26) total construction packages forecasted for the project. Construction costs of $30.47 million and contingencies of $1.8 million are included in the recommendation to award. MSA intends to return to BPW with the final phase GMP Package in spring 2020. The Stadium Authority’s estimates identified the total construction cost to be $47.9 million.

**Bid Package Description:** Utilities, sitework, foundations, concrete, structural steel, miscellaneous steel, mechanical, plumbing, and electrical

**Bid Package #2 Amount:** $32,279,199.00

**Bid Package #1 Amount:** $6,189,280.09

**Pre-Construction Amount:** $190,627.03

**Revised Amount:** $38,659,106.12

**Term:** 10/2019 – 12/2021

**MBE Goal:** 30%

*Subgoals:* African American 7%
22. **MARYLAND STADIUM AUTHORITY** (cont’d)

*Baltimore City Public Schools- Calverton Elementary/Middle School Construction Management at Risk- Bid Package # 2*

**Remarks:**
Construction packages were advertised, and documents were issued by the CM for trade contractor participation on December 12, 2019, in the following publications: eMaryland Marketplace, MSA’s website, the CM’s website, the 21st Century Schools’ website, Maryland/Washington Minority Companies Association, and Construct Connect.

On, December 17, 2019, MSA and the CM conducted a pre-bid meeting. All attendees were provided with summary project information and afforded the opportunity to tour the project site. Additionally, the CM also hosted and attended the outreach event, “Get Down to Business” on October 8, 2019. The event was attended by over two hundred trade contractors and vendors. On January 29, 2020, competitive, sealed trade contractor bids were received and opened at the CM’s offices in Towson, Maryland. In attendance were representatives of MSA and the CM. Post-bid scope review meetings were conducted with trade contractors to ensure that their bids were both responsive and complete, and were attended by representatives of MSA, the CM, and the Architect.

The CM solicited three hundred and twenty-four firms and received seventy bids for the seven trade packages advertised. A Phase 3 final GMP is anticipated to be received for the remaining packages to complete the project by April 2020.

**Authority:**
Baltimore City Public Schools Construction and Revitalization Act of 2013 (Chapter 647) [pertinent portion codified at § 10-646, Economic Development Article, Annotated Code of MD]

**Fund Source:**
Non-Budgeted Funds; Proceeds on deposit in the Baltimore City Public School Construction Facilities Fund

**Tax Compliance No.:**
20-0794-1111

**Resident Business:**
Yes

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**REVIEWED**

**BOARD OF PUBLIC WORKS**

**THIS ITEM WAS:**

APPROVED  DISAPPROVED  DEFERRED  WITHDRAWN  WITH DISCUSSION  WITHOUT DISCUSSION
23. **MARYLAND STADIUM AUTHORITY**  
*Baltimore City Public Schools - Robert W. Coleman Elementary School*  
*Guaranteed Maximum Price (GMP) #1*

**Contact:** Eric Johnson (410) 223-4150  
ejohnson@mdstad.com

**Contract ID:** BCS-02-016-GMP

**Recommendation:** Award MCN Build/Southway Builders LLC GMP Bid Package 1 in the amount of $1,693,616.00

**Contractor:** MCN Build/Southway Builders LLC, Baltimore, MD 21224

**Prior Approvals:** BPW Agenda Item #14 July 13, 2019

**Project:** The Robert Coleman project is a 54,000+/- sq ft renovation located at 2400 Windsor Avenue, Baltimore City, 21216.

Recommendation to award MCN Build/Southway Builders LLC (CM) GMP Bid Package 1 in the amount of $1,693,616 for the renovation of the above referenced project. Construction costs of $1.58 million and contingencies of $109,000 are included in the recommendation to award. This GMP package represents the four of the anticipated twenty-six trade packages for the project as outlined in the CM’s GMP submission. MSA is planning to return this spring with the final GMP #2 for the remainder of the construction packages. The Stadium Authority’s initial estimates identified the total construction cost to be $16.6 million. As identified in the prior recommendation, MSA outlined the intent to return with a recommendation to award construction services if pre-construction performance is satisfactory and an acceptable Bid Package is negotiated.

**Bid Package Description:** Demolition, abatement, and preliminary plumbing, mechanical, & electrical packages

**Bid Package Amount:** $1,693,616.00

**Pre-Construction Amount:** $113,561.00

**Revised Amount:** $1,807,177.00

**Term:** 4/2020 – 12/2022

**MBE Goal:** 30%

**Subgoals:** African American 7%
23. **MARYLAND STADIUM AUTHORITY** (cont’d)

*Baltimore City Public Schools - Robert W. Coleman Elementary School*

*Guaranteed Maximum Price (GMP) #1*

**Contract ID:** BCS-02-016-GMP

**Remarks:**
Construction packages were advertised and documents were issued by the CM for trade contractor participation in on February 17, 2020 in the following publications: eMaryland Marketplace, MSA’s website, the CM’s website, Pipeline Bid Suite, the 21st Century Schools’ website, as well as directly solicited to numerous trade contractors.

MSA and the CM conducted pre-bid and site visit meetings at the project site, and all attendees were provided with summary project information and afforded the opportunity to tour the project site. Additionally, the CM began preparing the trade market well ahead of the bid advertisement, attending outreach events such as the Blue Book Showcase events in fall 2019 and the Schools Program meeting hosted by MSA in March 2020. Additional events were attended in October and November 2019, and all were attended by numerous trade contractors as well as Mayor’s Office of Employment Development (“MOED”), MSA, and other representatives and agencies regarding contracting, MBE participation, and local hiring opportunities.

On March 6, 2020 competitive, sealed trade contractor bids were received and opened at the CM’s offices Baltimore, Maryland. The post-bid scope review meetings were conducted at the CM’s offices in Baltimore, Maryland. The CM received 10 bids for the 4 bid packages advertised.

**Authority:** Baltimore City Public Schools Construction and Revitalization Act of 2013 (Chapter 647) [pertinent portion codified at § 10-646, Economic Development Article, Annotated Code of MD]

**Fund Source:** Non-Budgeted Funds; Proceeds on deposit in the Baltimore City Public School Construction Facilities Fund

**Tax Compliance No.:** 20-0556-0001

**Resident Business:** Yes

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**BOARD OF PUBLIC WORKS**

**THIS ITEM WAS:**

- [ ] APPROVED
- [X] DISAPPROVED
- [ ] DEFERRED
- [ ] WITHDRAWN
- [ ] WITH DISCUSSION
- [ ] WITHOUT DISCUSSION

43
24. **MARYLAND STADIUM AUTHORITY**  
*Baltimore City Public Schools - James Mosher Elementary School*  
**Guaranteed Maximum Price (GMP) #1**

**Contract ID:** BCS-02-011-GMP

**Recommendation:** Award Dustin Construction GMP Bid Package 1 in the amount of $3,630,204.71.

**Contractor:** Dustin Construction, Inc. 2510 Urbana Pike Suite 201, Ijamsville, MD 21754

**Prior Approvals:** BPW Agenda Item #11 January 23, 2019

**Project:** The James Mosher project is a 77,000+/- sq ft renovation/addition located at 2400 Mosher Street, Baltimore, Maryland 21216.

Recommendation to award Dustin Construction (CM) GMP Bid Package 1 in the amount of $3,630,204.71 for the renovation/addition of the above referenced project. Construction costs of $3.5 million and contingencies of $131,000 are included in the recommendation to award. This GMP package represents the 2 of the anticipated twenty-four trade packages for the project. MSA is planning to return this spring with the final GMP #2 for the remainder of the construction packages. The Stadium Authority’s initial estimates identified the total construction cost to be $23.6 million. As identified in the prior recommendation, MSA outlined the intent to return with a recommendation to award construction services if pre-construction performance is satisfactory and an acceptable Bid Package is negotiated.

**Bid Package Description:** Sitework, demolition/abatement, and preliminary plumbing, mechanical, & electrical packages

**Bid Package Amount:** $3,630,204.71

**Pre-Construction Amount:** $169,007.00

**Revised Amount:** $3,799,211.71

**Term:** 4/2020 – 12/2022

**MBE Goal:** 30%

**Subgoals:** African American 7%
24. **MARYLAND STADIUM AUTHORITY** (cont’d)

*Baltimore City Public Schools - James Mosher Elementary School*

*Guaranteed Maximum Price (GMP) #1*

**Contract ID:** BCS-02-011-GMP

**Remarks:**
Construction packages were advertised and documents were issued by the CM for trade contractor participation in on January 29, 2020 in the following publications: eMaryland Marketplace, MSA’s website, the CM’s website, Dodge Global Network, the 21st Century Schools’ website, as well as directly solicited to numerous trade contractors.

MSA and the CM conducted pre-bid and site visit meetings at the project site, and all attendees were provided with summary project information and afforded the opportunity to tour the project site. Additionally, the CM began preparing the trade market well ahead of the bid advertisement, attending outreach events such as the Maryland Minority Outreach Fairs in July November 2019, MDOT Showcase event in fall 2019, and the Schools Program Event hosted by MSA in March 2020. Additional events were attended in October and November 2019, and all were attended by numerous trade contractors as well as Mayor’s Office of Employment Development (“MOED”), MSA, and other representatives and agencies regarding contracting, MBE participation, and local hiring opportunities.

On February 15th and 24th, 2020 competitive, sealed trade contractor bids were received and opened at the CM’s offices. The post-bid scope review meetings were then conducted at the CM’s offices. The CM solicited 23 firms and received 6 bids for the 2 bid packages advertised.

**Authority:**
Baltimore City Public Schools Construction and Revitalization Act of 2013 (Chapter 647) [pertinent portion codified at § 10-646, Economic Development Article, Annotated Code of MD]

**Fund Source:**
Non-Budgeted Funds; Proceeds on deposit in the Baltimore City Public School Construction Facilities Fund

**Tax Compliance No.:** 20-0557-0001

**Resident Business:** Yes

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**BOARD OF PUBLIC WORKS**

**THIS ITEM WAS:**

- [ ] APPROVED
- [ ] DISAPPROVED
- [ ] DEFERRED
- [ ] WITHDRAWN
- [X] WITH DISCUSSION
- [ ] WITHOUT DISCUSSION

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25. **DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT**

*Record Correction*

**Recommendation:** That the Board of Public Works accept a correction to the record in which the funding source was incorrectly reported.

**Agency/Program:** Department of Housing and Community Development

*Partnership Rental Housing Program*

**Contract ID:** Catoctin View Apartments
800 Motter Ave, Frederick  21701
Frederick County

**Award:** Catoctin View Homes, LLC

**Original Approval:** Secretary Agenda Item 9 (01/08/2020)

**Approved fund source(s):**

- **Loan Amount:** $1,000,000
- **Fund Source:** MCCBL 2019 - *Rental Housing Works Program*
- **Collateral:** Deed of Trust

**Corrected fund source:**

- **Loan Amount:** $3,660,679
- **Fund Source:** MCCBL 2019 - *Partnership Rental Housing Program*
- **Collateral:** Deed of Trust

**BOARD OF PUBLIC WORKS**

THIS ITEM WAS:

- [Circle] APPROVED
- [Circle] DISAPPROVED
- DEFERRED
- [Circle] WITHDRAWN
- WITH DISCUSSION
- [Circle] WITHOUT DISCUSSION

46
26. BOARD OF PUBLIC WORKS
Grant: The Maryland Zoo in Baltimore – Fiscal Year 2020

Recommendation: That the Board of Public Works authorize disbursement of [..] $500,000 FY 2020 grant funds to the Maryland Zoo in Baltimore.

Authority: “Any payments due by the State for the Baltimore Zoo under a lease or sublease agreement shall be included in the annual budget for the Board of Public Works.” State Finance and Procurement Article, Section 10-206, Annotated Code of Maryland

Current Grant Agreement
Original Approval: Secretary’s Agenda Item 10 (7/6/2005)

Amount: $500,000

Remarks: The requested grant fund disbursement is comprised of the following:

- $250,000
  Remainder of original FY 2020 Grant Funds under 2019 Budget Bill. The first disbursement of original FY 2020 Grant Funds in the amount of $4,709,665 was approved as Secretary’s Agenda Item 3 (07/02/2019).

- $250,000
  Supplementary FY 2020 Grant Funds under 2020 Budget Bill

Total: $500,000

Fund Source: [..] Operating Funds (D05.E01.10)

BOARD OF PUBLIC WORKS
THIS ITEM WAS:

APPROVED
DISAPPROVED
DEFERRED
WITHDRAWN
WITH DISCUSSION
WITHOUT DISCUSSION
A1. BALTIMORE CITY COMMUNITY COLLEGE

**Contract ID:** Emergency Boarding and Securing – Bard Building  
ADPICS NO. R95P06000452

**Contract Type:** Service

**Description:** There was a fire on the 1st and 2nd floor of the Bard Building Harbor Campus, located at 600 E. Lombard St., Baltimore, MD 21201. For safety and health reasons, BCCC had to hire a contractor to clean, board and secure the premises.

**Procurement Method:** Emergency

**Date Emergency Declared:** January 5, 2020

**Bids:**

<table>
<thead>
<tr>
<th>Company</th>
<th>Location</th>
<th>$ Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sion Construction, LLC</td>
<td>Severn, MD</td>
<td>$94,000</td>
</tr>
<tr>
<td>Magnum Home Services</td>
<td>Parkville, MD</td>
<td>$327,500</td>
</tr>
<tr>
<td>Marketi Enterprises</td>
<td>Parkville, MD</td>
<td>$355,700</td>
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<tr>
<td>Three Rivers Builders</td>
<td>Millersville, MD</td>
<td>$387,500</td>
</tr>
</tbody>
</table>

**Award:** Sion Construction, LLC (Severn, MD)

**Amount:** $94,000

**Contract Award Date:** January 9, 2020

**Term:** 01/09/2020 - 02/08/2020

**MBE / VSBE Participation:** 0% / 0%

**Fund Source:** 100% General Funds  
Appropriation Code: C0000
A1. BALTIMORE CITY COMMUNITY COLLEGE (cont’d)

Remarks:

Nature of Emergency: A fire of unknown origin on the 1st and 2nd floors of Baltimore City Community College’s Bard Building at the Harbor Campus, 600 E. Lombard Street, Baltimore, MD 21201, caused damage to all floors, including damage from firefighting activity. Glass was broken in and around the property and the structure was weakened. The resulting area was unsafe to the public and any vagrants that may have tried to occupy the building. Due to the nature of the emergency, the building had to be secured so that vagrants would not be able to get in. It was also in the best interest of the college to control the risk and take reasonably practicable measures to board and secure the building as soon as possible. Work includes covering all exterior glass windows with plywood sheathing and removal of jobsite waste.

Basis for Selection: Sion Construction was selected based on its lowest cost in comparison to the three other respondents, and the shorter time frame that was proposed by Sion Construction. Sion Construction’s significantly lower price is due to a commitment to complete the job in less time (four weeks in comparison to other bidders’ six weeks) with less plywood and without the use of a temporary office trailer, portable toilets, or the services of a project manager.

Tax Compliance No.: #20-0440-0001

Resident Business: Yes
1A. PROGRAM OPEN SPACE LOCAL SHARE
Anne Arundel County

**Recommendation:** Approval to commit $155,000 for the following development project.

*Eisenhower Golf Course – Maintenance Building - $155,000*
Anne Arundel County
POS #7062-2-335 MD20191106-0904

**Background:** Construct a new maintenance building at the Eisenhower Golf Course.

**Fund Source:** Outdoor Recreation Land Loan 2020, Chapter 565, Acts of 2019
Program Open Space Local
Source Code: 20011 $155,000
2A. **PROGRAM OPEN SPACE LOCAL SHARE**  
*Frederick County*

**Recommendation:** Approval to commit $122,815 for the following development projects.

1. **Remsberg Park - Walking Trail to Holter Road - $67,049**  
   Town of Middletown  
   POS #7086-10-435   MD20200121-0039

   **Background:** Construct an extension of the walking trail to connect the path within the park to the sidewalk on Holter Road.

   **Fund Source:** Outdoor Recreation Land Loan 2018, Chapter 150, Acts of 2017  
   Program Open Space Local  
   Source Code: 18011   $12,843.85

   Outdoor Recreation Land Loan 2019, Chapter 570, Acts of 2018  
   Program Open Space Local  
   Source Code: 19011   $54,205.15

2. **Remsberg Park Bathroom - $55,766**  
   Town of Middletown  
   POS #7087-10-436   MD20200121-0040

   **Background:** Install a new precast concrete bathroom at Remsberg Park.

   **Fund Source:** Outdoor Recreation Land Loan 2019, Chapter 570, Acts of 2018  
   Program Open Space Local  
   Source Code: 19011   $55,766.00

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**BOARD OF PUBLIC WORKS**  
**THIS ITEM WAS:**

- **APPROVED**  
- DISAPPROVED  
- DEFERRED  
- WITHDRAWN  
- **WITH DISCUSSION**  
- **WITHOUT DISCUSSION**
3A. **PROGRAM OPEN SPACE LOCAL SHARE**

*Harford County*

**Recommendation:** Approval to commit $195,000 for the following development projects.

1. **Mariner Point Kayak/Canoe Launch - $125,000**
   POS #7079-12-299   MD20200109-0024

   **Background:** Construct a floating canoe/kayak launch area attached to an existing boat ramp, ADA compliant access walkway, loading/unloading zone, and associated storm water management features.

   **Fund Source:** Maryland Consolidated Capital Bond Loan 2015, Chapter 495, Acts of 2015
   Program Open Space Local
   Source Code: 15162 $125,000

2. **Darlington Park Gazebo - $70,000**
   POS #7084-12-300   MD20200114-0025

   **Background:** Construct a gazebo with a concrete pad foundation.

   **Fund Source:** Maryland Consolidated Capital Bond Loan 2015, Chapter 495, Acts of 2015
   Program Open Space Local
   Source Code: 15162 $70,000

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**BOARD OF PUBLIC WORKS**

**THIS ITEM WAS:**

- **APPROVED**
- **DISAPPROVED**
- **DEFERRED**
- **WITHDRAWN**
- **WITH DISCUSSION**
- **WITHOUT DISCUSSION**
4A. PROGRAM OPEN SPACE LOCAL SHARE
Washington County

Recommendation: Approval to commit $20,419.96 for the following acquisition project.

**Funkstown Community Park Acquisition (Arzt Property) - $20,419.96**
Town of Funkstown
POS #6586-21-339   MD20161003-0851

Background: Additional funding for the acquisition of 41.02 acres adjacent to Funkstown Community Park. This acquisition more than doubles the acres of parkland in the Town. Future development of the property will include trails, picnic areas, and opportunities for nature observation. The Land and Water Conservation Fund contributed $361,855 towards the acquisition of this project. The remainder of the funds are coming from Program Open Space Local.

Prior Approvals: $212,214 (DNR-RP Item 6A [March 6, 2019])
$143,460 (DNR-RP Item 3A [Sep. 20, 2017])
$428,514 (DNR-RP Item 5A [Dec. 7, 2016])*
*Included $365,750 in LWCF award that was reduced to $361,855

Appraised Value: R.J. Fennel, Inc. $895,000
Bowers Appraisal Service, LLP $820,000

Property Cost: $779,380.00

Incidental Costs:$ 21,332.96

Program Open Space Local
Source Code: 17009   $0.96

Outdoor Recreation Land Loan 2019, Chapter 570, Acts of 2018
Program Open Space Local
Source Code: 19011   $20,419.00

BOARD OF PUBLIC WORKS   THIS ITEM WAS:
APPROVED   DISAPPROVED   DEFERRED   WITHDRAWN
WITH DISCUSSION   WITHOUT DISCUSSION
5A. **PROGRAM OPEN SPACE STATE SHARE**  
*Garrett County (Bakerstown Land, LLC)*

**Recommendation:** That the Board of Public Works approve the acquisition.

**Description:** This property is adjacent to Savage River State Forest and will be managed by the Maryland Forest Service. Acquisition will improve boundary line management and provide long-term water quality protection of the Laurel Run Watershed and the Mill Run Watershed, which support reproducing brook trout populations. The property contains a large block of early successional habitat, an underrepresented habitat in the area that is optimal for game species such as eastern cottontail rabbits, turkeys, and ring-necked pheasants.

**POS Scoring System:** 93 out of 100  
**Targeted Ecological Area:** Yes

**Grantor:** Bakerstown Land, LLC

**Grantee:** The State of Maryland to the use of the Department of Natural Resources

**Property:** 87.86+/- acres, unimproved, POS No. 5092

**Price:** $206,124

**Appraisals:**  
$228,436 (5/3/2019) – Terrence W. McPherson  
$202,540 (4/17/2019) – Lou Anne Cline  
All appraisals reviewed by Dave Wallenberg, Chief Review Appraiser

**Fund Source:** Outdoor Recreation Land Loan of 2019, Chapter 570, Acts of 2018  
Program Open Space Stateside  
Source Code: 19010  $206,124

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**BOARD OF PUBLIC WORKS**  
**THIS ITEM WAS:**  

APPROVED  
DISAPPROVED  
DEFERRED  
WITHDRAWN

WITH DISCUSSION  
WITHOUT DISCUSSION
6A. PROGRAM OPEN SPACE STATE SHARE
Prince George’s County (Jackson)

Recommendation: That the Board of Public Works approve the acquisition.

Description: This forested property is adjacent to Cedarville State Forest and will be managed by the Maryland Forest Service. Acquisition will improve boundary line management, expand public recreational opportunities, improve access and provide buffer for Forest Interior Dwelling Species

POS Scoring System: 95 out of 100  Targeted Ecological Area: Yes

Grantor: Julia P. Jackson
Grantee: The State of Maryland to the use of the Department of Natural Resources

Property: 88.69 +/- acres, unimproved, POS No. 5196
Price: $410,000

Appraisals: $421,000 (4/3/19) – Melody C. Campbell
$355,000 (3/27/19) – Thomas C. Weigand
All appraisals reviewed by Dave Wallenberg, Chief Review Appraiser

Stabilization funds: $41,000
Stabilization funds are authorized to eliminate health and safety hazards, protect water quality, and stabilize the structural integrity of existing improvements.

Fund Source: Outdoor Recreation Land Loan of 2019, Chapter 570, Acts of 2018
Program Open Space Stateside
Source Code: 18010  $451,000

BOARD OF PUBLIC WORKS THIS ITEM WAS:
APPROVED  WITH DISCUSSION  WITHOUT DISCUSSION
7A. **TIMBER SALE**  
*Wicomico County*

**Recommendation:** That the Board of Public Works approve this timber sale of an estimated 716,249 board feet of sawtimber and 138 cords of pulpwood on 43.2 acres which will be conducted in the W14 Helmick Tract, Stand 7 of Chesapeake Forest Lands.

*Chesapeake Forest Lands*  
43.2 acres /W14 Helmick Tract, Stand 7 (CF-13-20)

**Description:** This will be a regeneration harvest of mature loblolly pine timber. Ten percent of the stand has been set aside as retention, and will also protect a stream/drainage. Following the harvest, the stand will be allowed to naturally regenerate.

No bond money was used in the purchase of this land.

**Authority:** Natural Resources Article § 5-102 and § 5-214, Annotated Code of Maryland.

**Sales Method:** Competitive Sealed Bid (One-step method). See BPW Advisory 2005-2.

**Bids:**

- Paul M. Jones Lumber Co. MD $69,500.00
- Millville Lumber Co. MD $65,000.00

**Award:** Paul M. Jones Lumber Co.

**Amount:** $69,500.00

**Estimated Value:** $69,147.66

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**BOARD OF PUBLIC WORKS**  
THIS ITEM WAS:  
**APPROVED**  
**DISAPPROVED**  
**DEFERRED**  
**WITHDRAWN**  
**WITH DISCUSSION**  
**WITHOUT DISCUSSION**
1-GM.  GENERAL MISCELLANEOUS

Recommendation: That the Board of Public Works approve use of general obligation bond funding proceeds for the following contracts totaling: $4,164,007.

Authority: State Finance and Procurement Article, Annotated Code of Maryland, §8-301

University of Maryland, College Park
A. James Clark Hall

1. Description: One (1) MTG2-01 Micro Tester G2 – Microscale Compression System.
   
   Procurement Method: Sole Source
   Award: AFAB Lab Resources, LLC, Frederick, MD
   Amount: $64,357
   
   Fund Source: MCCBL 2017: Provide funds to continue construction of and begin equipping new bioengineering building, provided that notwithstanding Section 6 of this Act, work may continue on this project prior to the appropriation of all funds necessary to complete this project. Item #17-176.
   
   Resident Business: No  
   MD Tax Clearance: 20-0382-1110

2. Description: One (1) Artec Space Spider 3D Scanning + Geomagic Design X Bundle.
   
   Procurement Method: Simplified Procurement Competitive
   Award: Direct Dimensions, Inc., Owings Mills, MD
   Amount: $29,150
   
   Fund Source: MCCBL 2017: Provide funds to continue construction of and begin equipping new bioengineering building, provided that notwithstanding Section 6 of this Act, work may continue on this project prior to the appropriation of all funds necessary to complete this project. Item# 17-176.
   
   Resident Business: Yes  
   MD Tax Clearance: 20-0672-0110

3. Description: One (1) Combined 4 Channel Potentiometry and Potentiostat.
   
   Procurement Method: Master Contract (Vendor Contract No. 12410)
   Award: Fisher Scientific CO, LLC, Hanover Park, IL 60133-5491
   Amount: $12,696
   
   Fund Source: MCCBL 2017: Provide funds to continue construction of and begin equipping new Bioengineering building, provided that notwithstanding Section 6 of this Act, work may continue on this project prior to the appropriation of all funds necessary to complete this project. Item# 17-176.
   
   Resident Business: No  
   MD Tax Clearance: 20-0563-1110
1-GM. **GENERAL MISCELLANEOUS** (cont’d)

4. **Description:** One (1) autoMACS® Pro Separator – Starter Kit. Catalog No. 130-092-545.
   **Procurement Method:** Sole Source
   **Award:** Miltenyi Biotec, Inc., Auburn, CA
   **Amount:** $50,512
   **Fund Source:** MCCBL 2017: Provide funds to continue construction of and begin equipping new bioengineering building, provided that notwithstanding Section 6 of this Act, work may continue on this project prior to the appropriation of all funds necessary to complete this project. Item# 17-176.
   **Resident Business:** No  **MD Tax Clearance:** 20-0675-1111

**University System of Maryland, The Universities at Shady Grove**

**Biomedical Sciences and Engineering Education Building**

**Description:** Telecommunications services gateway and Ethernet switch.

**Procurement Method:** Cooperative Contract – MEEC – UMD - 972016

**Award:** ePlus Technology, Inc., Herndon, VA

**Amount:** $44,112

**Fund Source:** MCCBL 2018: Provide funds to complete construction and begin equipping of the new Biomedical Sciences and Engineering Education Building. Item# 18-248.

**Resident Business:** No  **MD Tax Clearance:** 20-0749-1111

**Towson University**

**Facilities**

**Description:** Installation of one (1) new dual fuel boiler, the associated control system and two (2) 30,000-gallon, above-ground fuel oil tanks to support the additional load presented by the new Science Building and the new College of Health Professions Building.

**Procurement Method:** Invitation for Bid

**Award:** Power & Combustion, Inc., Baltimore, MD 21237

**Amount:** $3,963,000

**Fund Source:** MCCBL of 2019 – Provide funds for TU Campuswide Building Envelope, and Mechanical and Electrical System. Item 19-316: $934,706; Plant Funds: $1.5 million; Academic Revenue Bonds: $1,528,294.

**Resident Business:** Yes  **MD Tax Clearance:** 20-0633-1111

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**BOARD OF PUBLIC WORKS**  **THIS ITEM WAS:**

- [ ] APPROVED
- [x] DISAPPROVED
- [ ] DEFERRED
- [ ] WITHDRAWN
- [ ] WITH DISCUSSION
- [x] WITHOUT DISCUSSION
2-AE. UNIVERSITY OF MARYLAND, COLLEGE PARK for 
SALISBURY UNIVERSITY 
Architectural/Engineering Services

Contract ID: Architectural and Engineering Design Services for the Court Plaza Housing Complex

Recommendation: Award of professional design services contract

Firm: Design Collective, Inc., Baltimore, MD

Project Description: The project is to construct three new student housing buildings totaling 283,000 GSF and 750 beds. Two of the buildings will be 4-story and contain apartment style units and one building will be 5-story and contain suite style units. The buildings will also contain a classroom, study area, lounges, kitchen, dining, and multi-purpose rooms. The project includes related parking, access roads, landscaping, storm water management, and site utilities. The project includes the demolition of existing building currently located on the property.

Contract Remarks: This project was originally a Public Private Partnership (PPP) between Salisbury University Foundation and a developer. After the Schematic Design phase was completed, the project was deemed financially unfeasible and the partnership was dissolved. Given the critical need for housing, the University decided to implement this project as a USM funded project. All University stakeholders were satisfied with the design and performance of the developer’s Architect who had no responsibility in the failure of the PPP. After evaluating options, the University established that continuing to work with the original Architect is the most beneficial approach. This approach will allow the design already underway to continue, saving money as part of the design is already paid for, and time as there is no need to start the project with a new Architect unfamiliar with the project and the stakeholders. In addition, the solicitation process to select a new architect would require 6 to 8 months likely delaying the completion and occupancy of the facility by 2 semesters.

Term: 56 months from design start through post construction warranty

Amount: $4,155,284

Fund Source: Auxiliary Revenue Bonds

Procurement Method: Sole Source

MBE Participation: 20% Overall

Performance Security: N/A
2-AE. UNIVERSITY OF MARYLAND, COLLEGE PARK for SALISBURY UNIVERSITY (cont’d) *Architectural/Engineering Services*

**Requesting Institution Remarks:** This Board approved Salisbury University acquisition of the real property to build student housing January 8, 2020 (USM Item 6-RP)

The Architect added to the design team consultants who were originally working directly for the consultant which will ensure the continuity of the design. The University negotiated a fair and reasonable fee with the Architect and consultants to perform these services.

Sustainability: The project will comply with the Maryland State Green Building Council's High Performance Green Building Program.

**Resident Business:** Yes

**MD Tax Clearance:** 20-0673-1111

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**BOARD OF PUBLIC WORKS**

THIS ITEM WAS:

- APPROVED
- DISAPPROVED
- DEFERRED
- WITHDRAWN
- WITH DISCUSSION
- WITHOUT DISCUSSION
3-C-OPT. UNIVERSITY OF MARYLAND, COLLEGE PARK

*On-Call Mechanical, Electrical and Plumbing Engineering Design Services
Contract - Renewal Option 1*

**Contract ID:** On-Call Mechanical and Electrical Design Engineering Services and Electrical Short-Circuit, Protective Coordination and ARC Flash Hazard Calculation studies for Indefinite Delivery Contract-RFP #84993-K

**Contract Approved:** USM Item 5-A/E (April 18, 2018)

**Contract Description Group I:** Multiple awards for Mechanical and Electrical Design Engineering Services and (Group II) Electrical Short Circuit, Protective Coordination and ARC Flash Hazard Calculation studies for Indefinite Delivery Contract to support new construction, and minor construction and renovation projects at the University of Maryland on an as needed basis

**Contract Description Group II:** Multiple awards for (Group I) Mechanical and Electrical Design Engineering Services and (Group II) Electrical Short Circuit, Protective Coordination and ARC Flash Hazard Calculation studies for Indefinite Delivery Contract to support new construction, minor construction and renovation projects at the University of Maryland on an as needed basis

**Contractors:**

- **Group I:**
  - Whitman, Requardt & Associates, LLP, Baltimore, MD
  - MS Engineers, Inc., Columbia, MD
  - Henry Adams Consulting Engineer, Baltimore, MD
  - CFR Engineering Consultants, Inc., Germantown, MD
  - Kibart, Townson, MD

- **Group II:**
  - Burdette, Koehler Murphy & Assoc., Baltimore, MD
  - Coordinated Power Engineering, Inc., Hanover, MD
  - AECOM Technical Services, Washington, DC

**Option Description:** First renewal option

**Original Term:** 4/18/2018 – 4/17/2020 (w/three 1-year renewal options)

**Option Term:** 4/18/2020 – 4/17/2021 (first renewal)

**Original Amount:** Task orders limited to cumulative annual total of $20,000,000
3-C-OPT. UNIVERSITY OF MARYLAND, COLLEGE PARK (cont’d)
On-Call Mechanical, Electrical and Plumbing Engineering Design Services
Contract - Renewal Option 1

Option Amount: $10,000,000 (not to exceed). Task orders are limited to a cumulative annual total of $2,000,000 per firm.

Procurement Method: Competitive Sealed Proposals – On-Call Contracts

MBE Participation: MBE goals will be established for Task Orders that exceed $50,000

Performance Security: N/A

Requesting Institution Remarks: Renewal is recommended for the eight (8) firms based on satisfactory job performance. Implementation will be on a task order basis with no guarantee of award to any of the firms. The firms must use the fixed hourly rates as negotiated at renewal.

Fund Source: Various Institutional Funds

Resident Business/MD Tax Clearance:

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Resident Business</th>
<th>MD Tax Clearance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whitman Requardt &amp; Associates</td>
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<td>MS Engineers</td>
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<td>20-0607-0111</td>
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<td>Henry Adams</td>
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</tr>
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<td>Kibart</td>
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<td>20-0609-0000</td>
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<td>Coordinated Power Engineers</td>
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<tr>
<td>AECOM Technical</td>
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BOARD OF PUBLIC WORKS   THIS ITEM WAS:

APPROVED  DISAPPROVED  DEFERRED  WITHDRAWN  WITHOUT DISCUSSION
4-C-BP. UNIVERSITY OF MARYLAND, COLLEGE PARK for FROSTBURG STATE UNIVERSITY
Education and Health Sciences Center
Bid Package 1 of 2

Contract ID: Construction Management at Risk Services for FSU Education & Health Sciences Center RFP #68057-B

Recommendation: Award Construction Bid Package 1

Contractor: Barton Malow, Baltimore, MD

Prior Approval: USM Item 3-C (8/22/2018) (Pre-Construction Services)

Project: The project is to construct a 109,000 GSF, 57,010 NASF Education Professions & Health Sciences Center at Frostburg State University. The Education & Health Sciences Center will house the College of Education (including the new Doctorate in Educational Leadership), the College of Liberal Arts & Sciences, Professional Health programs, several pre-professional health programs, the Center for Rural Health, and student health and wellness services.

The University anticipates the final value of this contract, after award of all Bid Packages, will be approximately $79 million.

Bid Package Description: This bid package includes mine grouting, utility relocations, retaining walls and site excavations.

Contract Term: Seventy (70) months including preconstruction, construction and warranty period

This Bid Package Amount: $5,403,339
Current Contract Amount: $460,501
Revised Contract Amount: $5,863,840
Funding Source: MCCBL 2019: Provide funds to continue design and begin construction of a new Education Professions and Health Sciences Center and relocate utility systems at the site Item#19-313 $5,403,339

MBE Participation: Overall Goal: 15.00%; Sub-goals: 7%, African American
Performance Security: Equal to contract amount

Requesting Institution Remarks: This Construction Management contract was initially awarded for pre-construction phase services early in the design phase. This is the first of two bid packages anticipated for this project. The University will return to the board to request approval for the second bid package, which will include the balance of construction and equipment.
4-C-BP. UNIVERSITY OF MARYLAND, COLLEGE PARK for FROSTBURG STATE UNIVERSITY (cont’d)
Education and Health Sciences Center
Bid Package 1 of 2

Requesting Institution Remarks (cont’d):
(1) limited number of local subcontractors in Western Maryland able to perform a
When the Board approved the original awarded, the University anticipated the construction cost
of this project to be approximately $73.5 million. The University attributes the increase in the
anticipated value to construction industry factors including:
project of this size and complexity;
(2) difficulty to attract contractors from other regions as most of them are occupied; and
(3) multiple large mechanical, electrical, and plumbing contractors are no longer in business.

Sustainability: Project design complies with the Maryland State and Green Building Council's
High Performance Green Building Program and will achieve a LEED Silver rating. The project
includes the following sustainable features:

- Areas of green roof and reduced water usage through high-efficiency low-flow plumbing
  fixtures;
- A design guided by the Life Cycle Cost Analysis process, ensuring reasonable payback on
  first costs;
- Energy-efficient equipment and control strategies including the use of a dedicated heat
  recovery chiller, airside energy recovery wheels and heat pipes to capture thermal energy
  from relief air;
- Demand controlled ventilation to minimize the conditioning of outside air, airside
  economizer to utilize “free cooling” when outside conditions are favorable;
- Reductions in lighting power below required baseline energy use;
- Energy-savings strategies in aggregate that are modeling a 14.1% energy cost savings
  below a baseline model as calculated by ASHRAE 90.1-2010 Appendix G;
- Use of building materials having a low environmental impact.

Resident Business: Yes

MD Tax Clearance: 20-0648-0000

BOARD OF PUBLIC WORKS THIS ITEM WAS:
APPROVED DISAPPROVED DEFERRED WITHDRAWN
WITH DISCUSSION WITHOUT DISCUSSION
5-AE. UNIVERSITY OF MARYLAND, BALTIMORE
Architecture/Engineering Services

Contract ID: On-Call Mechanical/Electrical Design Services for Medical Research/High Tech Projects for the University of Maryland, Baltimore RFP #88835 CB

Contract Description: Indefinite delivery contracts for on-call mechanical and electrical engineering design services. Contractors will provide full mechanical and electrical engineering services for University System of Maryland institutions, primarily in the Baltimore region, for medical research and high tech projects that include medical research and scientific laboratories, teaching labs, computer labs and associated administrative areas. UMB awards projects on a task order basis with no guarantee of work to any specific on-call firm.

Award(s):
- Burdette, Koehler, Murphy & Associates, Inc.   Baltimore, MD
- RMF Engineering, Inc.   Baltimore, MD
- CFR Engineering Consultants, Inc.   Germantown, MD
- Mueller Associates, Inc.   Linthicum, MD

Procurement Method: Competitive Sealed Proposals

Contract Term: 04/02/2020 – 04/01/2023 (w/ one 2-year renewal options)

Amount: $2,100,000 (not to exceed) (3-year base term)
$1,400,000 (not to exceed) (renewal option)
$3,500,000 (not to exceed) total

Proposals:

<table>
<thead>
<tr>
<th>Firm</th>
<th>Ranking</th>
<th>Technical Score</th>
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</thead>
<tbody>
<tr>
<td>Burdette, Koehler, Murphy &amp; Associates, Inc.</td>
<td>1</td>
<td>88.73%</td>
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<td>RMF Engineering, Inc.</td>
<td>2</td>
<td>83.81%</td>
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<tr>
<td>CFR Engineering Consultants, Inc.</td>
<td>3</td>
<td>82.12%</td>
</tr>
<tr>
<td>Mueller Associates, Inc</td>
<td>4</td>
<td>80.84%</td>
</tr>
</tbody>
</table>

MBE Participation: To be set for any task order over $50,000 with subgoals for any task order over $200,000.

Performance Security: None
5-AE. UNIVERSITY OF MARYLAND, BALTIMORE (cont’d)
Architecture/Engineering Services

**Requesting Institution Remarks:** The solicitation was advertised in eMaryland Marketplace Advantage. Seventeen (17) proposals were received and evaluated by an Evaluation Committee which included representatives from UMB’s Office of Strategic Sourcing and Acquisition Services, and representatives from UMB’s Facilities and Operations. After review by the Evaluation Committee, the top four were requested to submit price proposals as the solicitation document allowed for multiple awards. Award is recommended to four firms. The selection process, inclusive of the fee negotiations, was reviewed and approved by the University’s Executive Review Group which includes a public member from outside the University. The source of funds for these projects will vary but include facilities renewal funds, departmental operating funds, and auxiliary services funds. As projects arise, the University will rotate among the four awarded firms beginning with the firm that achieved the highest total score. These firms will be required to use the fixed hourly rates established from the fee negotiations.

Opportunities for green building practices will be explored on a task order basis, including all economically feasible and/or mandated energy conservation, sustainable, and green building features, such as renewable construction materials, high efficiency systems, automated controls, minimizing demolition, and material reuse.

**Fund Source:** Various Institutional Funds

**Resident Businesses:**

<table>
<thead>
<tr>
<th>Company Name</th>
<th>Residence Business</th>
<th>MD Tax Clearance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Burdette, Koehler, Murphy &amp; Associates, Inc.</td>
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</tr>
<tr>
<td>RMF Engineering, Inc.</td>
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**BOARD OF PUBLIC WORKS**

**THIS ITEM WAS:**

- [ ] APPROVED
- [ ] DISAPPROVED
- [ ] DEFERRED
- [ ] WITHDRAWN
- [ ] WITH DISCUSSION
- [ ] WITHOUT DISCUSSION
6-C. UNIVERSITY OF MARYLAND, COLLEGE PARK for BOWIE STATE UNIVERSITY
Communication Arts and Humanities Building

**Contract ID:** Design-Build Construction Contract Communication Arts and Humanities Building Bowie State University: RFP No. 88002-F

**Recommendation:** Award of Design/Build Contract

**Contractor:** Whiting Turner Contracting Co., Baltimore, MD

**Project Description:** The proposed project is for the design and construction of an approximately 183,643 GSF / 102,840 NASF replacement for the existing adjacent Martin Luther King Center. The project will consolidate the University’s interdisciplinary programs to accommodate the needs of four academic units: Communications, History & Government, Language/Literature & Cultural Studies, and ROTC. The building will include specialized laboratories for audio/video editing, media production, broadcast/print journalism and a 1500 seat auditorium. The University anticipates the final value of this contract, after award of all Bid Packages, will be approximately $142 million.

**Contract Term:** Seventy nine (79) months from notice to proceed (includes warranty period)

**Amount:** $9,410,000 (design and pre-construction services)

**Procurement Method:** Competitive Sealed Proposals - Qualification Based Selection

**Proposals:**

<table>
<thead>
<tr>
<th>Technically-Qualified Proposers</th>
<th>Rank</th>
</tr>
</thead>
<tbody>
<tr>
<td>Whiting Turner Contracting Co., Baltimore, MD</td>
<td>1</td>
</tr>
<tr>
<td>Barton Malow Company, Baltimore, MD</td>
<td>2</td>
</tr>
<tr>
<td>Gilbane Building Company, Baltimore, MD</td>
<td>3</td>
</tr>
<tr>
<td>Clark Construction, Bethesda, MD</td>
<td>4</td>
</tr>
</tbody>
</table>

**Fund Source:** MCCBL 2019: Provide funds to begin design of a new Communication Arts and Humanities Building. Item 19-308 $5,100,000; MCCBL 2020: $4,310,000
6-C. UNIVERSITY OF MARYLAND, COLLEGE PARK for BOWIE STATE UNIVERSITY (cont’d) Communication Arts and Humanities Building

Note: The University is requesting approval for the entire design and preconstruction contract, which exceeds currently available funding. The University will return to the Board to authorize FY 2021 funding when available. Until further funding is available, the University will authorize the contractor to only perform work that does not exceed available funds.

**MBE Participation Goal:** Total Design and Construction: 30%
Subgoals: 7% African American; 2% Hispanic American;
4% Asian American, 9% Woman owned.

**Performance Security:** Equal to contract amount

**Requesting Institution Remarks:** This solicitation was advertised in eMaryland Marketplace Advantage. Four (4) technical proposals were received and evaluated by a University of Maryland Qualification Committee. All proposers were deemed technically acceptable and thus susceptible of award and were invited to participate in oral presentations. Following oral presentations, the Qualification Committee selected The Whiting-Turner Contracting Company as the top technically-ranked proposer.

This Item is for award of pre-construction and professional design services through bidding. Whiting Turner’s design team is led by Perkins & Will. The agreement includes professional design and preconstruction services, general conditions, and construction services fees for a total negotiated amount of $23.7 million.

The University’s estimate for these services was higher than the negotiated amount. If the University and contractor agree to construction costs following the solicitation of trade contracts, the University will return to the Board with a recommendation to modify the contract to include the actual construction costs in the form of Bid Packages, general conditions, and the construction services fee.

Sustainability: This project will comply with the Maryland State High Performance Green Building Program.

**Resident Business:** Yes **MD Tax Clearance:** 20-0632-1111

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**BOARD OF PUBLIC WORKS**

**THIS ITEM WAS:**

APPROVED **DISAPPROVED** DEFERRED **WITHDRAWN**

WITH DISCUSSION **WITHOUT DISCUSSION**
7-AE. UNIVERSITY OF MARYLAND, COLLEGE PARK
MFRI Western Maryland Regional Training Center Upgrade

**Contract ID:** Indefinite Delivery Contract Architectural and Engineering Design Services for the UMD - MFRI Western Maryland Regional Training Center Upgrade
RFP# 84978-B

**Project Description:** This project includes a (5,736 GSF/4,577 NASF) renovation and addition (3,400 GSF/2,230 NASF) to the existing Administration and Classroom building on the site and the construction of a 1,050 GSF/1000 NASF storage facility. In addition, an assessment and renovation of the existing firefighting prop building will take place, an outmoded oil fuel fire simulator will be upgraded to a natural gas system, and various firefighting prop pads used to simulate real life conditions will be upgraded or replaced to allow the institute to serve a growing student population and bring the facility in parity with other regional training centers.

**Task Order Description:** Professional design & management services to deliver all Construction Documents, Bidding, Contract Administration and Post Construction services for the MFRI Western Maryland Regional Training Center Upgrade Project.

**Award:** GWWO Architects, Baltimore, MD

**Term:** Thirty (30) months from design start through post construction warranty

**Amount:** $954,066

**Fund Source:** MCCBL 2019: A grant to the University of Maryland, College Park Campus, and the Maryland Fire and Rescue Institute for the acquisition, planning, design, construction, repair, renovation, reconstruction, site improvement, and capital equipping of the Western Maryland Training Facility: Item# 19-211: $150,000

Non-Budgeted Funds: $804,066

**Procurement Method:** Indefinite Delivery Contracts – Task Order

**MBE Participation:** 25%

**Performance Security:** N/A

**Requesting Institution Remarks:** The IDC contract was originally awarded at the June 21, 2017
7-AE. UNIVERSITY OF MARYLAND, COLLEGE PARK (cont’d)
   MFRI Western Maryland Regional Training Center Upgrade

BPW meeting (USM Item 5-AE) and was renewed on June 19, 2019 under USM Item 2-C-OPT.

The University requests the approval for the entirety of the contract amount only as the Department
of General

Services (DGS) has submitted a separate agenda item (Item 6-CGL-3/18/2020 BPW Meeting) to
approve the use of the MCCBL Capital Grant funding ($150,000) for this project..

*Resident Business:* Yes.

*MD Tax Clearance:* 20-0448-1111

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**BOARD OF PUBLIC WORKS**

**THIS ITEM WAS:**

- [x] APPROVED
- [ ] DISAPPROVED
- [ ] DEFERRED
- [x] WITHDRAWN
- [ ] WITH DISCUSSION
- [x] WITHOUT DISCUSSION

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BOARD OF PUBLIC WORKS
ACTION AGENDA
April 1, 2020

Maryland Aviation Administration (MAA)  1 – 10
Maryland Transportation Authority (MDTA) 11 – 12
Maryland Transit Administration (MTA) 13 – 16
Motor Vehicle Administration (MVA) 17 – 18
State Highway Administration (SHA) 19 – 29
1-GM. MARYLAND AVIATION ADMINISTRATION

General/Miscellaneous: Lease and Concession Contract

**Contract ID:** Lease and Concession Contract to manage and operate a Non-Exclusive Registered Traveler Security Screening Expedited Passenger (Registered Traveler) Program at Baltimore/Washington International Thurgood Marshall (BWI Thurgood Marshall) Airport; MAA-LC-20-062

**Contractor:**
Alclear, LLC
New York, NY

**Contract Description:** Lease and Concession Contract granting the non-exclusive right to manage and operate a Registered Traveler Passenger Program at BWI Thurgood Marshall. Contractor shall provide expedited security screening to its customers using enrollment areas and dedicated lanes at each security checkpoint.

**Contract Term:** 05/01/2020* – 04/30/2025 (*or earlier upon BPW approval)

**Amount:** Contractor shall pay the greater of a Minimum Annual Monthly Guarantee of $1,000,000 or a Percentage Concession Fee. The Percentage Concession Fee is based on a percentage of gross revenues generated from membership fees. During Contract Years 1-3, the Percentage Concession Fee will be 10.5%. During Contract Years 4-5, the Percentage Concession Fee will be 11.0%. In addition to the above fees, the Contractor shall pay the standard rental rate of $150.00 per square foot per year for 376 square feet of office space located in the BWI Thurgood Marshall Terminal Building. The total minimum revenue to the Administration for the operation of this concession for each of the five years of the Contract Term is $5,000,000.

**Requesting Agency Remarks:** Since 2015, Contractor’s Registered Traveler Program under Contract No. MAA-LC-15-023, approved by the Board of Public Works (February 18, 2015, Item 18-GM has enrolled thousands of members, generating over $11,000,000 in annual gross revenues and over $1,000,000 in revenues for Maryland Department of Transportation Maryland Aviation Administration. Contractor currently employs 62 staff and managers at BWI Thurgood Marshall. Contractor’s rates for Registered Traveler memberships are $179.00 per year. The Contractor is the only non-government-based and Transportation Security Administration (TSA) approved domestic company to provide expedited security screening services to the traveling public. TSA’s Global Entry and Pre-Check programs will also continue at BWI Thurgood Marshall.
1-GM. MARYLAND AVIATION ADMINISTRATION (cont’d)

Agency Remarks (cont’d):

This type of revenue-producing contract at a transportation facility is outside the scope of the State Procurement Law (State Finance and Procurement Article §11-202(3); COMAR 21.01.03.03.B(1)(d). However, the Contract and any modifications must be approved by the Board of Public Works because the Contract constitutes a use of State Property under State Finance and Procurement Article, §10-305.

Resident Business: Yes

MD Tax Clearance: 20-0237-0110
2-S-MOD. MARYLAND AVIATION ADMINISTRATION
Modification: Service Contract

Contract ID: Financial Planning and Analysis Services at Baltimore/Washington International
Thurgood Marshall (BWI Thurgood Marshall) and Martin State (MTN) Airports; MAA-SV-16-002A
ADPICS No.: CO376408

Contract Approved: DOT Agenda 02/24/2016; Item 6-S

Contractors: Leigh Fisher, Inc.
Burlingame, CA

Contract Description: This task order contract provides for comprehensive on-call airport
financial related services for the Maryland Department of Transportation Maryland Aviation
Administration (MDOT MAA) Office of Finance for BWI Thurgood Marshall and MTN
Airports. The scope of services includes airport demand forecasting; financial analysis;
comparative surveys; financial reporting; development of strategies; and cost analysis;
development and/or negotiation of new Airline Use and Lease Agreements; and Bond Offerings
and Assessments.

Modification Description: Modification No. 1 provides for additional funding in the amount
of one hundred seventy-five thousand dollars.

Original Contract Term: 02/24/2016 - 02/23/2021

Original Contract Amount: $1,500,000 NTE

Modification Amount: $175,000 NTE

Prior Mod/Options: None

Revised Contract Amount: $1,675,000 NTE

Percent +/- Change: 12%

Overall Percent +/-: 12%

Original Procurement Method: Competitive Sealed Proposal

Performance Security: No
2-S-MOD.  **MARYLAND AVIATION ADMINISTRATION** (cont’d)

**MBE Participation:**  20%

**MBE Compliance:**  23%

**Requesting Agency Remarks:** This contract has incurred costs to-date of $1,200,000 in performance of tasks to include renegotiation of the Airline Use and Lease Agreement and issuance of PFC Applications. The remaining contractual authority balance of $300,000 has been allocated for similar projects.

Additional contractual authority is needed to fund financial consulting services for a debt issuance of airport revenue bonds with the first tranche of bonds of up to $350 million to be issued in fiscal year 2020 with a second issuance for this same project expected in year 2022. Proceeds from the bonds will be used to fund an approximately $500 million project at BWI Thurgood Marshall Airport for the construction of a Concourse A/B connector, baggage handling system replacement, expanded holdrooms, additional restrooms and additional concessions space. Other financial consulting tasks will also need to be funded prior to the 2021 date of expiration for the contract.

MDOT MAA has reviewed the merits of going through the procurement process to secure a new five year contract but considers adding additional funding to the existing contract that has a year remaining in its five-year term as the best option. Factors that contributed to this decision include the timing of the late spring 2020 $350 million debt issuance which is driven by the need to begin construction, coupled with the experience of the current contractors with MDOT MAA’s existing financial, organizational and debt structures.

**Fund Source:**  100% Special Funds (Transportation Trust Fund)

**Approp. Code:**  J0610002

**Resident Businesses:**  No

**MD Tax Clearance:**  20-0727-0101
3-S. MARYLAND AVIATION ADMINISTRATION

Service Contract

Contract ID: Medical Director for Fire and Rescue Department at Baltimore/Washington International Thurgood Marshall (BWI Thurgood Marshall) and Martin State (MTN) Airports; MAA-SV-20-001
ADPICS No.: MAASV20001

Contract Description: This contract provides for the services of a fully qualified Jurisdictional Medical Director for the BWI Thurgood Marshall Fire and Rescue Department’s (FRD) Emergency Medical Service (EMS), and the Automated External Defibrillator (AED) programs.

The Medical Director will provide delivery of care to the public and other FRD matters such as airplane crashes and terrorist attacks, quality assurance, continuing education and consultations on the credential process and new equipment that is patient care oriented, at BWI Thurgood Marshall & MTN Airports.

Award: AGBT, LLC (Dr. Nathan Woltman)
Longmont, CO

Contract Term: 04/23/2020* - 04/22/2025 (*or earlier upon BPW approval)

Amount: $416,000 NTE

Procurement Method: Competitive Sealed Bidding (Single Bid Received) (Multi-Step)

Bids: AGBT, LLC, $416,000
Longmont, CO

MBE Participation: 0% (Single Element of Work)

Incumbents: The Johns Hopkins University School of Medicine
Baltimore, MD

Requesting Agency Remarks: In accordance with the Federal Aviation Regulations (FAR) 139.319(4), all certificated airports must have at least one individual who has been trained and is current in basic emergency services during air carrier operations. This individual must fall under a jurisdictional Medical Director. Pursuant to Code of Maryland Regulations (COMAR) Title 30.03.03.03A, an EMS operational program shall have an EMS operational program Medical Director appointed by the EMS operational program. The Medical Director is required to be licensed to practice medicine in the State of Maryland.
3-S. MARYLAND AVIATION ADMINISTRATION (cont’d)

Agency Remarks (cont’d):

The solicitation was advertised on eMarylandMarketplace Advantage on December 31, 2019. The Maryland Department of Transportation Maryland Aviation Administration (MDOT MAA) directly solicited The Johns Hopkins University School of Medicine and the EMS Medical Directors. One bid was received. MDOT MAA contacted the potential bidders that did not bid. The reasons stated for not bidding were several major projects such as the coronavirus, prior commitments and workload. In an effort to seek more competition, MDOT MAA contacted the incumbent contractor to request a six-month extension. The incumbent contractor advised they are busy working on the coronavirus and not interested in any extension or a new contract.

AGBT, LLC is the contractor that is currently performing the services for MDOT MAA under The John Hopkins University School of Medicine.

MDOT MAA compared the price of this contract to the last five-year contract pricing of $449,052. and finds the price to be fair and reasonable. Due to the urgent need of these services and pursuant to COMAR 21.05.02.20, because other perspective bidders had reasonable opportunity to respond, MDOT MAA is recommending approval of the contract under COMAR 21.05.05.02.

Fund Source: 100% Special Funds (Transportation Trust Fund)

Approp. Code: J06I0002

Resident Businesses: No

MD Tax Clearance: 20-0624-0000

BOARD OF PUBLIC WORKS ACTION – THIS ITEM WAS: WITHOUT DISCUSSION
4-S. MARYLAND AVIATION ADMINISTRATION
Service Contract

ADPICS No.: MAASV20006

Contract Description: This multiple award contract provides survey, title, settlement and appraisal services in support of the Maryland Department of Transportation Maryland Aviation Administration (MDOT MAA) Office of Real Estate and Noise Abatement Program at BWI Thurgood Marshall and MTN Airports.

Awards:

SURVEY SERVICES
Whitman, Requardt and Associates, LLP
Baltimore, MD

TITLE & SETTLEMENT SERVICES
American Land Title Corporation (Certified Minority Business)
Towson, MD

Property Title & Escrow, LLC (Certified Minority Business)
Baltimore, MD

Sanctuary Title (Certified Small Business)
Bel Air, MD

APPRaisal SERVICES
Dunkin Real Estate, LLC
Sykesville, MD

Peabody & Associates, LLC (Certified Small Business)
Annapolis, MD

S.H. Muller & Associates
Towson, MD

Contract Term: 04/23/2020 – 04/22/2025 (*or earlier upon BPW Approval)

Amount: $700,000 NTE

Procurement Method: Competitive Sealed Bidding (Master Contract, Small Business Preference)
**4-S. MARYLAND AVIATION ADMINISTRATION (cont’d)**

<table>
<thead>
<tr>
<th>Bids:</th>
<th><strong>SURVEY SERVICES BIDS:</strong></th>
<th><strong>Representative Bids</strong></th>
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<td>Whitman, Requardt and Associates, LLP</td>
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<td>Baltimore, MD</td>
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<th><strong>TITLE &amp; SETTLEMENT BIDS:</strong></th>
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<td>Towson, MD</td>
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<td>Property Title &amp; Escrow</td>
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<td>$262,500 Title &amp; Settlement</td>
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<td>Peabody &amp; Associates, LLC</td>
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<td>S.H. Muller &amp; Associates</td>
<td>$ 90,000</td>
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<td>Towson, MD</td>
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</table>

**MBE Participation:** 0% (Single Element of Work)

**Incumbents:**
- Answer Title
  - Washington, DC
- EBA Engineering
  - Laurel, MD
- J.A. Rice, Inc.
  - Millersville, MD
- Anchor Technology
  - Baltimore, MD
- Associated Appraisers
  - Beltsville, MD
4-S. MARYLAND AVIATION ADMINISTRATION (cont’d)

Requesting Agency Remarks: The solicitation was advertised on eMarylandMarketplace Advantage on November 26, 2019 as a Small Business Preference Procurement. MDOT MAA directly solicited 20 prospective firms. Nine bids were received. One bidder submitted multiple bids for survey services, which was not allowed by the provisions of the IFB. Therefore, the bid was rendered as non-responsive and rejected pursuant to COMAR 21.06.02.03. No protest was filled.

These services are needed to assist the MDOT MAA in the disposition of parcels purchased with noise mitigation grant funds. In 1987, the MDOT MAA began acquiring properties that were deemed incompatible due to aircraft noise through BWI-Marshall’s Part 150 Program. MDOT MAA purchased these properties with FAA Airport Improvement Program Grants and State Funds. The Federal Aviation Administration (FAA) grant assurances tied to these funds, requires the MDOT MAA to dispose of the noise land when it is no longer needed for noise compatibly reasons.

In an effort to promote competition and control costs, after award, contractors will be required to compete on specific individual tasks. The award will be assigned on a low bid basis. MDOT MAA reserves the right to award any task to one of the successful contractors when a specific expertise is required or when the continuation of a prior task is required.

The contract is based on the final budget amount. None of the contractors has a guaranteed minimum or maximum amount, except for the overall budget limitation.

There is no MBE goal on this contract due to the requirements that all firms providing appraisal services must be on the Maryland State Highway Administration’s approved appraisal list and this is a single element of work. Two of the firms are certified MBE’s and two are certified Small Business Enterprises.

Fund Source: 100% Special Funds (Transportation Trust Fund)

Approp. Code: J06I0002

Resident Businesses: Yes
### 4-S. MARYLAND AVIATION ADMINISTRATION (cont’d)

**MD Tax Clearance:**
- Whitman, Requardt and Associates, LLP  20-0635-1111
- American Land Title Corporation  20-0636-0111
- Property Title & Escrow  20-0467-0111
- Sanctuary Title  20-0469-0000
- Dunkin Real Estate, LLC  20-0637-0000
- Peabody & Associates, LLC  20-0638-0110
- S.H. Muller & Associates  20-0468-0110

**BOARD OF PUBLIC WORKS ACTION – THIS ITEM WAS:**

- **APPROVED**
- **DISAPPROVED**
- **DEFERRED**
- **WITHDRAWN**
- **WITH DISCUSSION**
- **WITHOUT DISCUSSION**

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**REVISED**
5-M. MARYLAND TRANSPORTATION AUTHORITY
Maintenance Contract

Contract ID: Sludge Debris Removal for MDTA’s FMT and BHT Tunnels; MT-3115-0000.
ADPICS No.: J01B0600039

Contract Description: This indefinite quantity, firm fixed price contract, provides sludge debris removal services for the Maryland Transportation Authority’s (MDTA) Fort McHenry and Baltimore Harbor Tunnels.

Awards: Tri-State Solutions of MD, LLC (Certified Small Business)
Upper Marlboro, MD

Contract Term: 5/1/2020 - 4/30/2023 (For the base 3-year term, w/1 two-year renewal option)

Amounts: $458,250 (3 Years, Base Contract)
$313,500 NTE (Renewal Option, Years 4 & 5)
$771,750 NTE Total (5 Years)

Procurement Method: Competitive Sealed Bidding (Small Business Reserve)

Bids:
Tri-state Solutions of MD, LLC $771,750
Upper Marlboro, MD

JPG Plumbing Mechanical $1,250,475
Jessup, MD

Living Wage Eligible: Yes

MBE Participation: 0%

Performance Security: None

Incumbent: None

Requesting Agency Remarks: A notice of the availability of the Invitation for Bids (IFB) was advertised on eMaryland Marketplace Advantage (eMMA) on August 7, 2019. Copies of the solicitation notice were sent directly to 8 prospective firms, 6 of which are Maryland firms. This direct solicitation listing included 3 SBR firms, and 3 MBE firms. A copy of the solicitation was also sent to the Governor’s Office of Small, Minority & Women Business Affairs.
5-M. MARYLAND TRANSPORTATION AUTHORITY (cont’d)

Areas of work include all aspects of sludge debris removal services in accordance with the Contract specifications. Contractor shall furnish equipment, operator(s) and personnel to remove liquids, sludge and debris, from the East Portal pump room, West Portal pump room, two (2) Low Point sumps inside the Fort McHenry Tunnel (FMT) and inside the Baltimore Harbor Tunnel (BHT).

A Minority Business Enterprise goal was not established for this contract because there were no sub-contractable opportunities.

100% of the work will be performed by a Maryland State Certified Small Business.

Fund Source: 100% Special (Toll Revenue)

Approp. Code: J00.J00.41

Resident Businesses: Yes

MD Tax Clearances: 20-0342-0110
6-GM. MARYLAND TRANSIT ADMINISTRATION

General/Miscellaneous Contract

**Contract ID:** Commuter Bus Routes 810, 820, 830, 840, 850; OPS-20-001-SRA, B, C, D, E

**Contract Description:** These contracts secure the services of a bus company or companies to operate Maryland Department of Transportation Maryland Transit Administration (MDOT MTA) Commuter Bus services for Routes 810, 820, 830, 840, and 850.

**Awards:**
- Eyre Bus Service, Inc. Contract A
  Glenelg, MD (Route 810)
- Academy Express, LLC Contract B
  Hoboken, NJ (Route 820)
- Keller Transportation, Inc. Contract C
  Waldorf, MD (Route 830)
- Keller Transportation, Inc. Contract D
  Waldorf, MD (Route 840)
- Keller Transportation, Inc. Contract E
  Waldorf, MD (Route 850)

**Contract Term:** 07/01/2020 – 06/30/2025

**Amount:**
- $5,114,850 Contract A
- $15,339,700 Contract B
- $12,934,090 Contract C
- $9,377,498 Contract D
- $5,104,850 Contract E
- $47,870,988 (Aggregate Total)

**Procurement Method:** Competitive Sealed Bidding
### Bids:

**Contract A – Route 810**

- **Eyre Bus Service, Inc.**
  - Glenelg, MD
  - $5,114,850 (1)
- **Academy Express, LLC**
  - Hoboken, NJ
  - $5,289,050 (2)
- **Atlantic Coast Charters, Inc.**
  - Linthicum, MD
  - $5,577,650 (3)
- **Martz Gold Line, Inc.**
  - Hyattsville, MD
  - $5,652,400 (4)

**Contract B – Route 820**

- **Academy Express, LLC**
  - Hoboken, NJ
  - $15,339,700 (1)
- **Keller Transportation, Inc.**
  - Waldorf, MD
  - $15,341,810 (2)
- **Gold Line, Inc.**
  - Hyattsville, MD
  - $15,478,960 (3)

**Contract C – Route 830**

- **Keller Transportation, Inc.**
  - Waldorf, MD
  - $12,934,090 (1)
- **National Coach Works Inc of VA**
  - Fredericksburg, VA
  - $14,790,750 (2)
- **Academy Express, LLC**
  - Hoboken, NJ
  - $15,877,810 (3)
- **Dillon’s Bus Service Inc.**
  - Hanover, MD
  - $18,032,690 (4)

**Contract D – Route 840**

- **Keller Transportation, Inc.**
  - Waldorf, MD
  - $9,377,498 (1)
- **National Coach Works Inc of VA**
  - Fredericksburg, VA
  - $10,239,908 (2)

**Contract E – Route 850**

- **Keller Transportation, Inc.**
  - Waldorf, MD
  - $5,104,850 (1)
- **National Coach Works Inc of VA**
  - Fredericksburg, VA
  - $5,698,250 (2)
6-GM. MARYLAND TRANSIT ADMINISTRATION (cont’d)

**MBE Participation:** 6%

**Performance Security:** Performance Bond at 100% of the Contract Amount

**Incumbents:**
- Martz Gold Line, Inc., Hyattsville, MD  Contract A
- Academy Express, LLC, Hoboken, NJ  Contract B
- Keller Transportation, Inc., Waldorf, MD  Contract C, D, & E

**Requesting Agency Remarks:** This solicitation was advertised on eMaryland Marketplace Advantage on September 23, 2019 notifying 185 vendors. Copies of the solicitation notice were sent directly to 18 prospective vendors. On October 17, 2019, three bids were received for Contract B, four bids were received for Contract C, and two bids were received for Contracts D & E. For Contract A, five bids were received but in accordance with COMAR 21.06.02.03, one bid was deemed non-responsible and rejected. No protests were filed.

The routes are as follows:

- **Contract A (Route 810)** - Provides service between Anne Arundel County, Prince George’s County and Washington, D.C. and consists of five daily north-bound trips (between 5:05 a.m. and 8:43 a.m.) and five daily south-bound trips (between 3:00 p.m. and 6:23 p.m.).

- **Contract B (Route 820)** - Provides service between Calvert County, Anne Arundel County, Prince George’s County and Washington, D.C. and consists of 15 daily north-bound trips (between 5:14 a.m. and 10:57 a.m.) and 16 daily south-bound trips (between 12:15 p.m. and 7:22 p.m.).

- **Contract C (Route 830)** - Provides service between Calvert County and Washington, D.C. and consists of 13 daily north-bound trips (between 4:55 a.m. and 8:59 a.m.) and 13 south-bound trips (between 2:40 p.m. and 7:01 p.m.).

- **Contract D (Route 840)** - Provides service between Calvert County and Washington, D.C. and consists of nine daily north-bound trips (between 4:35 a.m. and 11:09 a.m.) and ten daily south-bound trips (between 12:05 p.m. and 7:46 p.m.).

- **Contract E (Route 850)** - Provides service between Calvert County, Anne Arundel County, Prince George’s County, and Washington, D.C. and consists of five daily north-bound trips (between 4:30 a.m. and 8:17 a.m.) and five daily south-bound trips (between 3:00 p.m. and 6:45 p.m.).
6-GM.  MARYLAND TRANSIT ADMINISTRATION (cont’d)

Agency Remarks (cont’d):

MDOT MTA has confirmed each prospective awardee’s bid price for the full scope of work required under each contract.

The MBE goal established for each contract is 6% and each prospective awardee has committed to the goal.

**Fund Source:** 100% Special Funds (Transportation Trust Fund)

**Approp. Code:** J05H0102

**Resident Business:**
- Eyre Bus Service, Inc.  Yes
- Academy Express, LLC  No
- Keller Transportation, Inc.  Yes

**MD Tax Clearances:**
- Eyre Bus Service, Inc.  20-0488-1111
- Academy Express, LLC  20-0489-0110
- Keller Transportation, Inc.  20-0487-0111
7-M. MOTOR VEHICLE ADMINISTRATION
Maintenance Contract

Contract ID: Security Alarm Monitoring Services-Statewide; V-MUL-20037-M
ADPICS No.: VMUL20037M

Contract Description: This contract provides for all labor, supervision, materials, skills, training, and equipment necessary to monitor and maintain the statewide Maryland Department of Transportation, Motor Vehicle Administration Alarm Monitoring System.

Award: Infinity Solutions, Inc.
Millersville, MD

Contract Term: 04/26/2020*- 04/25/2023 (*or earlier upon BPW approval)

Amount: $316,622

Procurement Method: Competitive Sealed Bidding (Small Business Reserve)

Bids/Proposals:
Infinity Solutions, Inc. $316,622
Millersville, MD

S3 Integration $332,828
Baltimore, MD

Electronic Security Solutions $356,360
Baltimore, MD

Steel Security Corporation $813,151
Suitland, MD

Living Wage Eligible: Yes

MBE Participation: 0%

Incumbent: S3 Integration
Baltimore, MD

Requesting Agency Remarks: This contract was advertised on eMaryland Marketplace Advantage on December 16, 2019 notifying 73 vendors. Copies of the solicitation notice were sent directly to 33 prospective vendors. Four bids were received on February 19, 2020.
7-M. MOTOR VEHICLE ADMINISTRATION (cont’d)

Agency Remarks (cont’d):

MDOT MVA has confirmed Infinity Solutions, Inc. bid price for the full scope of work required under this contract. Infinity Solutions, Inc. is a State-certified Small Business.

Fund Source: 100% Special Funds (Transportation Trust Fund)

Approp. Code: J04E0001

Resident Business: Yes

MD Tax Clearance: 20-0634-1100

BOARD OF PUBLIC WORKS ACTION – THIS ITEM WAS:

APPROVED
DISAPPROVED
DEFERRED
WITHDRAWN
WITH DISCUSSION
WITHOUT DISCUSSION
8-M. STATE HIGHWAY ADMINISTRATION

Maintenance Contract

**Contract ID:** Install, Repair or Replace Traffic Barrier at Various Locations in Dorchester, Wicomico, Somerset and Worcester Counties; 477D11423
ADPICS No.: 477D11423

**Contract Description:** This open-ended, on-call contract provides all labor, materials and equipment necessary to perform the installation, repair or replacement of traffic barrier at various locations in Dorchester, Wicomico, Somerset and Worcester Counties.

**Awards:**
Long Fence Company, Inc.
Ijamsville, MD

**Contract Term:** 4/23/2020 – 4/24/2023 (1,096 Calendar Days)

**Amount:** $1,093,200 NTE

**Procurement Method:** Competitive Sealed Bidding

**Bids:**
Long Fence Company, Inc. $1,093,200
Ijamsville, MD

L.S. Lee, Inc. $1,135,212
York, PA

Guardrails Etc., Inc. $1,388,335
Baltimore, MD

**Living Wage Eligible:** Yes

**MBE Participation:** 0% (Limited Subcontracting Opportunities)

**Performance Security:** Annual Renewable Performance and Payment Bonds for 100% of the award amount exists for this contract.

**Incumbent:** L.S. Lee, Inc.
York, PA

**Requesting Agency Remarks:** This contract was advertised on eMaryland Marketplace Advantage on November 12, 2019 notifying 17 potential contractors, 2 of which were MDOT-certified Minority Business Enterprises (MBE’s). Bids were opened on January 9, 2020.
8-M. STATE HIGHWAY ADMINISTRATION (cont'd)

Agency Remarks (cont'd):

The Maryland Department of Transportation State Highway Administration has confirmed Long Fence Company, Inc.’s bid price.

Fund Source: 100% Special Funds (Transportation Trust Fund)

Approp. Code: J02B0102

Resident Business: Yes

MD Tax Clearance: 20-0096-1111
9-M.  STATE HIGHWAY ADMINISTRATION

**Maintenance Contract**

**Contract ID:** Spot Litter Pickup (5 Man Crew) at Various Locations in Anne Arundel County; 4320251423SB  
ADPICS No.: 4320251423

**Contract Description:** This open-ended, on-call contract provides spot litter pickup at various locations in Anne Arundel County.

**Awards:**
- Tri-State Solutions of MD, LLC  
  Upper Marlboro, MD  
  (State-certified MBE)

**Contract Term:** 4/23/2020 – 6/30/2023  
(1,163 Calendar Days)

**Amount:** $371,750 NTE

**Procurement Method:** Competitive Sealed Bidding

**Bids:**
- Tri-State Solutions of MD, LLC  
  Upper Marlboro, MD  
  $371,750
- Council Industries, Inc.  
  Washington, DC  
  $414,450
- Pollen Scape Designs  
  Westminster, MD  
  $419,000
- Adezia  
  Columbia, MD  
  $433,500
- Native Terrain Restoration Services, Inc.  
  Fallston, MD  
  $450,000
- Unified Solutions Services LLC  
  Columbia, MD  
  $475,000
- Manuel Landscaping, Inc.  
  Baltimore, MD  
  $609,500
### STATE HIGHWAY ADMINISTRATION (cont’d)

#### Bids (cont’d)

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<th>Company Name</th>
<th>Amount</th>
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<tbody>
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<td>P2 Cleaning Services</td>
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<td>A. Marquez Trucking, Inc.</td>
<td>$662,500</td>
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<tr>
<td>Centropolis Property &amp; Staffing</td>
<td>$769,750</td>
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<tr>
<td>Consolidated Services, Inc.</td>
<td>$985,400</td>
</tr>
</tbody>
</table>

#### Living Wage Eligible:
Yes

#### MBE Participation:
100%

#### Performance Security:
Annual Renewable Payment and Performance Bonds for 100% of the award amount exists for this contract.

#### Incumbent:
Centropolis Property & Staffing Management, LLC
Belcamp, MD

#### Requesting Agency Remarks:
This contract was advertised on eMaryland Marketplace Advantage on January 7, 2020 notifying 44 potential contractors, 14 of which were MDOT-certified Minority Business Enterprises (MBE’s). Bids were opened on February 6, 2020.

The Maryland Department of Transportation State Highway Administration has confirmed Tri-State Solutions of Maryland, LLC’s bid price and work conducted on this contract is performed 100% by a Certified Minority Business Enterprise.

This solicitation was open to certified Small Business Reserve (SBR) companies, the low bidder was rejected for being a non-SBR firm.
9-M. STATE HIGHWAY ADMINISTRATION (cont'd)

Fund Source: 100% Special Funds (Transportation Trust Fund)

Approp. Code: J02B0102

Resident Business: Yes

MD Tax Clearance: 20-0433-0111
10-M.  STATE HIGHWAY ADMINISTRATION

Maintenance Contract

Contract ID:  Maintenance and Preservation of Landscape Assets in Anne Arundel County; AA8086114R
ADPICS No.: AA8086114R

Contract Description:  This contract is for the maintenance and preservation of landscape assets in Anne Arundel County, located in District 5. These assets include plantings of various plant species, insect pest management, and landscape watering.

Award:  Highway and Safety Services, Inc.
Gaithersburg, MD

Contract Term:  4/23/2020 – 09/30/2021  (651 Calendar Days)

Amount:  $1,548,779 NTE

Procurement Method:  Competitive Sealed Bidding (Single Bid Received)

Bid:  Highway and Safety Services, Inc.  $1,548,779
Gaithersburg, MD

Living Wage Eligible:  No

MBE Participation:  2%

Performance Security:  Payment and Performance Bonds for 100% of the award amount exists for this contract.

Incumbent:  Ed’s Plant World, Inc.
Brandywine, MD

Requesting Agency Remarks:  The solicitation was advertised on eMaryland Marketplace on May 28, 2019, notifying 633 potential contractors. The bids were opened on July 11, 2019.

This contract was originally advertised on December 18, 2018 and received one bid on January 24, 2019. The bid was rejected due to a single bid status. District 5 interviewed two of the three contractors that downloaded the solicitation documents but did not submit a bid. One of the contractors indicated dissatisfaction with the performance-based specifications associated with the maintenance and preservation of landscape assets. The other firm indicated that they were unable to manage a contract of this size.
10-M. STATE HIGHWAY ADMINISTRATION (cont’d)

Agency Remarks (cont’d):

This project was re-advertised on May 28, 2019 on eMaryland Market Place and BidX.com websites. To encourage more competition, the Maryland Department of Transportation State Highway Administration (MDOT SHA) added a pay item for mobilization/demobilization as a means for the contractor to recoup the costs associated with the construction preparation and closing operations.

Additionally, MDOT SHA staff reached out to several contractors by email and phone over the course of the first advertisement and re-advertisement to encourage multiple bids. The Administration also held a pre-bid meeting to explain the contract documents and answer any questions.

Three contractors downloaded the re-advertisement, with only two firms submitting bids. The bids were opened on July 11, 2019 and the lowest bid was rejected due to errors in the bid documents. MDOT SHA had further discussions with the Contractor to determine if they could be permitted a waiver or cure of its error of submitting a non-MBE on its participation schedule. MDOT SHA determined that the low bidder had prior knowledge that the subcontractor they submitted at the time of bid was not a certified MBE. The Administration moved forward with the award to the second lowest bidder which resulted in a single bid received.

The timely execution of this contract is necessary to mitigate the decline of landscape assets in Anne Arundel County, which are the product of capital investments. The more time that passes without these assets being maintained, the more costly it will become to bring these assets back to an acceptable condition. Additionally, the more time that passes, the higher the likelihood of the landscaping to become overrun with invasive vegetation and become a complete loss of capital investment.

The Administration recommends the award of this contract to the next apparent and compliant low bidder, Highway & Safety Services, Inc, and does not expect there would be an advantage to the State to re-advertise this solicitation a third time. MDOT SHA has confirmed Highway & Safety Services, Inc.’s bid price.

Fund Source: 100% Special Funds (Transportation Trust Fund)

Approp. Code: J02B0102
10-M.  STATE HIGHWAY ADMINISTRATION (cont’d)

Resident Business:  Yes

MD Tax Clearance:  20-0746-1111
11-M. STATE HIGHWAY ADMINISTRATION

Maintenance Contract

Contract ID: Miscellaneous Roadway Structure Repairs at Various Locations in Dorchester, Somerset, Wicomico and Worcester Counties; AZ0737114
ADPICS No.: AZ0737114

Contract Description: This non-exclusive contract provides all miscellaneous roadway structure repairs at various locations in Dorchester, Somerset, Wicomico and Worcester Counties.

Awards: ANA General Contractors, LLC
Ocean City, MD


Amount: $852,488 NTE

Procurement Method: Competitive Sealed Bidding

Bids: ANA General Contractors, LLC $852,488
Ocean City, MD

PDI-Sheetz Construction Corporation $858,438
Linthicum, MD

Living Wage Eligible: Yes

MBE Participation: 0% (Limited Subcontracting Opportunities)

Performance Security: Annual Renewable Payment and Performance Bonds for 100% of the award amount exists for this contract.

Incumbent: PDI-Sheetz Construction Corporation
Linthicum, MD

Requesting Agency Remarks: This contract was advertised on eMaryland Marketplace Advantage on January 7, 2020 notifying 28 potential contractors, 4 of which were MDOT-certified Minority Business Enterprises (MBE’s). Bids were opened on February 6, 2020.
11-M.  STATE HIGHWAY ADMINISTRATION (cont'd)

The Maryland Department of Transportation State Highway Administration has confirmed ANA General Contractors, LLC’s bid price.

Fund Source:  100% Special Funds (Transportation Trust Fund)

Approp. Code:  J02B0102

Resident Business:  Yes

MD Tax Clearance:  20-0352-0111
12-RP.   STATE HIGHWAY ADMINISTRATION

Real Property – Disposition

Recommendation: That the Board of Public Works approve the Maryland Department of Transportation State Highway Administration (MDOT SHA) disposing real property as it is excess to the agency’s needs.

Authority: Transportation Article, § 8-309 (f) (1) (ii)
Annotated Code of Maryland

Property: MC# 18-2617
Flora Swartz (0.072 acres ±), located along River Landing Road at Bridge Street, adjacent to the Choptank River in Denton, Caroline County.

Grantor: State of Maryland, MDOT SHA

Grantee: Bloor Holding Company, LLC

Consideration: $3,700

Appraised Value: $4,300 – Joan Derby, (Selected)
Neil Mengel, Review Appraiser

Special Conditions: N/A

Legislative Notice: N/A

State Clearinghouse: N/A

Requesting Agency Remarks: In 1940, MDOT SHA acquired the above property for the MD 328A at South End of Bridge Street construction project. The property is no longer needed. MDOT SHA proposes to convey the property subject to a perpetual easement to the adjoining owner, Bloor Holding Company, LLC, through a negotiated sale of $3,700 which is 86 percent of the appraised value.

BOARD OF PUBLIC WORKS ACTION – THIS ITEM WAS:

APPROVED
<table>
<thead>
<tr>
<th>Item#</th>
<th>Category</th>
<th>Pages</th>
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</thead>
<tbody>
<tr>
<td>1-6</td>
<td>Capital Grants and Loans</td>
<td>1 - 9</td>
</tr>
<tr>
<td>7-12</td>
<td>Services</td>
<td>10 - 21</td>
</tr>
<tr>
<td>11-16</td>
<td>Information Technology</td>
<td>22 - 31</td>
</tr>
<tr>
<td>17-18</td>
<td>Maintenance</td>
<td>32 - 33</td>
</tr>
<tr>
<td>19</td>
<td>General Miscellaneous</td>
<td>34</td>
</tr>
<tr>
<td>20</td>
<td>Landlord Lease</td>
<td>35 - 36</td>
</tr>
<tr>
<td>21</td>
<td>Tenant Lease</td>
<td>37</td>
</tr>
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</table>
1-CGL. CAPITAL GRANTS AND LOANS

Recommendation: That the Board of Public Works with respect to Grantee, Board of Directors of Somerset County Historical Society, Inc.:

(1) Consent to transfer the grant-funded real property
(2) Forgive the Grantee repayment of the grant funds

Grantee: Board of Directors of Somerset County Historical Society, Inc.

Property: 1724 Mansion Street, Princess Anne, 21853, Somerset County

Prior Actions:
- DGS Item 39-CGL (9/4/02) $235,000
- DGS Item 23-CGL (3/18/09) $100,000
- DGS Item 25-CGL (5/29/13) $120,000

Background: The Grant. In 2001, 2007 and 2011, the State, through its Capital Grant and Loan program, granted a total of $455,000 in general obligation bond proceeds to the Grantee, Somerset County Historical Society, Inc. For the planning, design, construction, renovation, and capital equipping of the Teackle Mansion and the Sara Martin Done House, located in Princess Anne. The grant funds were used to acquire and make capital improvements to the property. The Grantee intends to transfer the Sara Martin Done House to the Somerset County Historical Trust.

Grant Agreement. The grant agreement between the State and the Grantee states:

Disposition of Property. Grantee may not sell, lease, exchange, give away, or otherwise transfer or dispose of any interest in real or personal property acquired or improved with Grant funds unless the BPW gives prior written consent. This includes transfer or disposition to a successor on the merger, dissolution, or other termination of the existence of Grantee. Grantee shall give the BPW written notice at least 60 days before any proposed transfer or disposition. When consenting to a transfer or disposition, the Board of Public Works may in its sole discretion require the grantee to repay a percentage of the proceeds that are allocable to the grant.

Reason for Transfer. The Grantee has decided to transfer Sara Martin Done House for economic reasons. The Grantee is no longer able to maintain the property and the Somerset County Historical Trust is interested in acquiring and restoring the property. To date; all grant funds have been disbursed to the Grantee. Proposed Transfer. Grantee seeks Board of Public Works approval to transfer the proposed grant-funded property to Somerset County Historical Trust to not require the Grantee to repay any of the grant funds, and to not require the Trust to accept any obligations under the grants.

This item was previously withdrawn from the March 18, 2020 Board of Public Works agenda as DGS OSP item 4-CGL.

<table>
<thead>
<tr>
<th>BOARD OF PUBLIC WORKS ACTION</th>
<th>THIS ITEM WAS:</th>
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<tr>
<td>APPROVED</td>
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<tr>
<td>DEFERRED</td>
<td>WITHDRAWN</td>
</tr>
<tr>
<td>WITH DISCUSSION</td>
<td>WITHOUT DISCUSSION</td>
</tr>
</tbody>
</table>
DEPARTMENT OF GENERAL SERVICES
Office of State Procurement
ACTION AGENDA
April 1, 2020

Contact: Shirley Kennedy 410-767-4107
shirley.kennedy@maryland.gov

2-CGL. CAPITAL GRANTS AND LOANS

Recommendation: That the Board of Public Works certify matching funds and enter into a grant agreement for the following grant:

University of Maryland Medical System
Capital Region Medical Center (Prince George’s County)
“To assist in completing construction and equipping of a new Regional Medical Center in Prince George’s County.”
Maryland Consolidated Capital Bond Loan of 2019 (UMMS– Chapter 14, Acts of 2019)
DGS Item 120, (SL-034-180-038) $ 56,200,000

Matching Fund: No match is required.

Background:

<table>
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<tr>
<th>Description</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Project</td>
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<tr>
<td>19-120 (This Action)</td>
<td>$56,200,000 (non-match)</td>
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<td>18-122 (Prior Action)</td>
<td>$19,000,000 (non-match)</td>
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<tr>
<td>Local Cost</td>
<td>$434,338,526</td>
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</tbody>
</table>

(Prior Action: 01/29/2020 Agenda, Item 17-CGL)

Remarks:

1. This action is in accordance with the enabling legislation and complies with the tax-exempt bond provisions of the Internal Revenue Code.
2. The grant recipient shall consult with the Maryland Historical Trust pursuant to Sections 5A-325 to 328, State Finance and Procurement Article, Annotated Code of Maryland, and convey a perpetual preservation easement pursuant to the terms of the enabling legislation.
3. Procurement/Contracts should be submitted to the Department of General Services for eligibility determination.
4. Invoices should be submitted to the Department of General Services for the disbursement of funds.

BOARD OF PUBLIC WORKS ACTION: APPROVED
THIS ITEM WAS: WITH DISCUSSION
3-CGL. CAPITAL GRANTS AND LOANS

Recommendation: That the Board of Public Works approve a grant for the following:

**People Encouraging People, Inc. (Baltimore City).**

“The renovation of a two-bedroom house located at 344 W. 29th Street, Baltimore City, MD 21211.”

*Community Health Facilities Grant Program FY 2018, CB-06514-04*  $18,665

**Matching Fund:** $6,221 Gifts, Donations

**Background:**

- Total Project $24,886
- This Action $18,665 (75%)

(Prior Action: 09/18/2019 Agenda, Item 19-CGL)

Remarks:

1. Grantee is a nonprofit organization.
2. In accordance with §24-606(d) of the Health-General Article of the Annotated Code of Maryland, the Board’s approval is further contingent upon the State’s right of recovery being recorded among the Land Records of Baltimore City.
3. This project will provide housing for one individual or one family with psychiatric disorders, and/or co-occurring substance abuse disorders, and other disabilities.
4. No State funds will be disbursed until the grantee has presented suitable evidence to the Office of Facilities Management and Development that it has expended the required matching funds.

**BOARD OF PUBLIC WORKS ACTION**

- **THIS ITEM WAS:**
  - APPROVED
  - DISAPPROVED
  - DEFERRED
  - WITHDRAWN
  - WITH DISCUSSION
  - WITHOUT DISCUSSION
4-CGL.  CAPITAL GRANTS AND LOANS

Maryland Higher Education Commission

Recommendation: That the Board of Public Works authorize that funds be encumbered for the following grant:

Frederick Community College
Building E Renovation and Addition – Construction

The goal of this project is to consolidate all of the FCC main campus Continuing Education and Workforce Development (CEWD) programs in one central location. CEWD comprises three major groups: Adult Education and Lifelong Learning, Emergency Management, and Workforce Development. By recapturing underutilized space the project will also enhance the learning environment by creating classrooms more suitable to current programs and more flexible for future needs. CEWD offices are currently located in two different buildings: Building E and the more centrally located Annapolis Hall. By consolidating the programs in one contiguous space, efficiencies of space can be achieved, and the programs will benefit from cross-disciplinary exchanges.

The project, which will be designed to obtain LEED Silver certification, includes the renovation of approximately 23,000 GSF of instructional, office, and support space as well as the renovation of Sweadner Hall, a 4,550 GSF tiered lecture hall which seats 48 students. We have decided not to demolish Sweadner Hall and instead renovate the space within Sweadner Hall, and construct an addition of four classrooms, in lieu of the five classrooms. It has been determined that Sweadner Hall can provide adequate and appropriate teaching space with renovation of the space to include upgraded classroom technology, lighting, finishes and improved accessibility.

MCCBL 2019/ Item 117; (CC-06-MC19-460) $2,613,783

Matching Fund: Frederick Community College– $1,243,044. Cost sharing is 56.20% State share, 43.80% local share and is in accordance with Section 11-105(j) of the Education Article.

<table>
<thead>
<tr>
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<td>$ 224,218</td>
<td>$ 174,747</td>
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</table>
4-CGL.  CAPITAL GRANTS AND LOANS (cont’d)

Remarks:

1. This action is in accordance with MHEC Construction and Space Allocation regulations, COMAR 13B.07.
2. The Maryland Higher Education Commission, the Department of Budget and Management and the Department of General Services recommend approval. All contracts will be awarded by Frederick Community College and signed by local authorities.
3. The Office of the Comptroller may not disburse State funds until after the Department of General Services verifies that the grant recipient has expended the matching fund and the required amount for reimbursement.

BOARD OF PUBLIC WORKS ACTION

THIS ITEM WAS:

APPROVED  DISAPPROVED  DEFERRED  WITHDRAWN

WITH DISCUSSION  WITHOUT DISCUSSION
Recommendation: That the Board of Public Works authorize that funds be encumbered for the following grant:

Montgomery Community College - Germantown Campus
Science and Applied Studies (SAS) Building Renovation/Addition

The renovation of the 65,000 GSF Science and Applied Studies Building and construction of a 29,330 GSF addition will provide upgraded and modernized classrooms, labs, offices, and support spaces for the Physics, Engineering, and Mathematics departments. This will provide support for ongoing workforce needs and will enhance the State’s continued focus on science, technology, engineering, and mathematics (STEM) education.

The sustainable design is expected to achieve LEED Silver based on USGBC’s LEED 2009 for New Construction and Major Renovation projects. The project is currently tracking at 63 points, which would be LEED Gold. To achieve LEED Gold, the project would need a minimum of 60 points to stay in the Gold range. It is anticipated that, because of the existing remaining structure that remains on the north half, LEED Silver Certification (50-59) is more likely what will be achieved.

MCCBL 2019/ Item 117; (CC-01-MC12/15/16/17-430) $2,456,000

Matching Fund: Montgomery Community College – $2,456,000.
Cost sharing is 50% State share, 50% local share and is in accordance with Section 11-105(j) of the Education Article.

<table>
<thead>
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<th>Background:</th>
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Remarks:

1. This action is in accordance with MHEC Construction and Space Allocation regulations, COMAR 13B.07.
2. The Maryland Higher Education Commission, the Department of Budget and Management and the Department of General Services recommend approval. All contracts will be awarded by Montgomery Community College and signed by local authorities.
3. The Office of the Comptroller may not disburse State funds until after the Department of General Services verifies that the grant recipient has expended the matching fund and the required amount for reimbursement.

BOARD OF PUBLIC WORKS ACTION  THIS ITEM WAS:

APPROVED  DISAPPROVED  DEFERRED  WITHDRAWN  WITH DISCUSSION  WITHOUT DISCUSSION
6-CGL. CAPITAL GRANTS AND LOANS
Maryland Higher Education Commission

Recommendation: That the Board of Public Works authorize that funds be encumbered for the following grant:

Montgomery Community College - Rockville Campus

Rockville Campus - New Student Services Center – Construction/FFE

The new 125,000 gsf Student Services Center will provide one stop shopping for student and administrative services to include: Admissions and Registration, Financial Aid, Cashier, Student Development, Bookstore, Food Service, Provost, and School of Education. These functions and departments are scattered among nine different buildings, currently. Bringing the functions together in a single location will improve operational efficiencies for the students.

Sustainable design intent will include installation of new energy efficient HVAC systems, new energy efficient electrical systems and light fixtures, energy efficient appliances, energy metering and monitoring, energy systems commissioning, and a building envelope system.

Water conservation and efficiency by means of water conserving plumbing fixtures and appliances, HVAC equipment and stormwater management facilities.

Enhanced indoor environmental quality and comfort by means of low/no VOC materials.

Material resource conservation by means of use of materials with recycled content, and construction waste management.

MCCBL 2019/ Item 117 ; (CC-01-MC12/16/17/18-429) $22,694,000.00

Matching Fund: Montgomery Community College – $22,694,000.

Cost sharing is 50% State share, 50% local share and is in accordance with Section 11-105(j) of the Education Article.

Background:

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<th></th>
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</table>
Remarks:

1. This action is in accordance with MHEC Construction and Space Allocation regulations, COMAR 13B.07.
2. The Maryland Higher Education Commission, the Department of Budget and Management and the Department of General Services recommend approval. All contracts will be awarded by Montgomery Community College and signed by local authorities.
3. The Office of the Comptroller may not disburse State funds until after the Department of General Services verifies that the grant recipient has expended the matching fund and the required amount for reimbursement.
7-S. SERVICES CONTRACT
Department of Commerce, Office of Tourism and Film

Contract ID: American Bus Association Convention Sponsorship: T00B0600012
ADPICS No.: T00B0600012

Contract Description: Secure Maryland’s designation as a lead hosting the American Bus Association Convention being held in Baltimore in 2021.

Award: Visit Baltimore, Inc.; Baltimore, MD

Contract Term: 01/30/2021 - 02/03/2021

Amount: $125,000

Procurement Method: Sole Source

MBE/VSE Participation: N/A / N/A

Performance Security: N/A

Incumbents: N/A

Requesting Agency Remarks: This contract secures Maryland to be recognized as a lead sponsor for the American Bus Association (ABA) Meeting and Marketplace when it is held in Baltimore, MD January 30 – February 3, 2021. The Meeting and Marketplace are held annually in the United States & Canada and is the premier business event for the group travel industry.

Visit Baltimore, the official convention and visitors organization for the city of Baltimore, secured hosting this convention and is responsible for providing $1 million in goods, and services, both in cash and in-kind, as part of its obligation. The event will be held at the Baltimore Convention Center.

By being a sponsor of the ABA Marketplace, Maryland can highlight different venues, tours and showcase the state to increase group tour business. The Maryland Office of Tourism will be working with Visit Baltimore, Inc. and the ABA in many different capacities; pre-familiarization tours, sightseeing tours, a host destination booth, and a Welcoming Evening Event.
Agency Remarks (cont’d):

Maryland and its partners will receive benefits that include familiarization tours that will showcase Harriet Tubman, and Frederick Douglass, Civil War and all of the great dining and overnight options. In 2018, more than four million group tour visitors came to Maryland and those group tour visitors generated $4.4 billion in spending at hotels, attractions, and with guides and outfitters; plus, retailers. Also, the ABA is the sole industry organization of the Motorcoach and group travel industry that showcases their tour packages and offerings to customers and help build their business. In turn, the group travel businesses bring busload of visitors from all over the country and world.

Marketing to the Motorcoach industry is a vital part of the marketing efforts for Maryland’s tourism businesses, mostly comprised of small businesses and not-for-profits. The state’s tourism businesses have been at the front-line of the economic upheaval caused by the COVID-19: Maryland’s sponsorship of this show is more important than ever to bring economic vitality to the state’s tourism business.

Also, the ABA is the sole industry organization that connects all segments of the Motorcoach and group travel industry to maximize their offerings to customers and help build their business.

The cost of this lead sponsorship has been determined to be fair and reasonable. Maryland has participated as a sponsor when the marketplace is in the regional area. The Department reviewed previous years for sponsorship participation and cost. In 2001, the event was held in Baltimore and the sponsorship totaled $220,000. In 2010, this event was held at Gaylord National Harbor and Maryland's sponsorship totaled $145,000. The Department of Commerce was able to negotiate that the host city would bear most of this year's responsibility, allowing the State to obtain a lead sponsorship for $125,000.

Fund Source: 100% General
Appro. Code: T00G003
Resident Business: Yes
MD Tax Clearance: 20-0056-0000
8-S. SERVICES CONTRACT
Department of General Services

Contract ID: Real Estate Services; 001IT820981  ADPICS No. 001B0600293

Contract Description: Provide real estate brokerage, transaction management, and strategic planning services for the DGS Office of Real Estate.

Award: CBRE, Inc.; Washington, DC

Contract Term: 05/01/2020 - 04/30/2023 (w/one 2-year renewal option)

Amount: $4,000,669 Contractor / $1,714,573 Rebate (Base, 3-years)
$2,304,145 Contractor / $ 987,491 Rebate (Option 2-years)
$6,304,814 Contractor / $2,702,064 Rebate

The contractor will pay a 30% rebate to the State on commercial office lease commissions for all existing locations. This is a revenue generating contract. The amount above is the estimated total of the contractor’s share and rebate to the State for those locations. The rebate for agencies moving from State-owned properties to commercial leased spaces will be between 30% and 58%, depending on the overall commission amounts for those transactions.

Procurement Method: Competitive Sealed Proposals

Proposals:

<table>
<thead>
<tr>
<th>Offeror</th>
<th>Technical Ranking</th>
<th>Overall DGS Rebate (Financial Ranking)</th>
<th>Overall Ranking</th>
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</thead>
<tbody>
<tr>
<td>CBRE, Inc.; Washington, DC</td>
<td>1</td>
<td>33% (2)</td>
<td>1</td>
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<tr>
<td>KLNB, LLC; Baltimore, MD</td>
<td>3</td>
<td>59% (1)</td>
<td>2</td>
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<tr>
<td>Chartwell Enterprises, LLC; Beltsville, MD</td>
<td>2</td>
<td>28% (3)</td>
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MBE/VSBE Participation: 35% / N/A

Incumbent: Same

Requesting Agency Remarks: The Request for Proposals for this no-cost, revenue generating contract was posted on eMaryland Marketplace Advantage (eMMA) on November 8, 2019 with a 30% MBE goal. Automated notifications were sent to 45 vendors through eMMA and direct solicitations were made to 101 vendors, 97 of which were MBE certified. This contract was previously solicited in May 2019, but that RFP resulted in only one offeror reasonably susceptible
8-S. SERVICES CONTRACT (cont’d)

Agency Remarks (cont’d):

of receiving the award and was subsequently cancelled. The scope of work was revised for the current RFP and more outreach was done to encourage competition from leading real estate firms capable of serving as the prime contractor.

The purpose of this solicitation is to obtain real estate support services to identify and acquire suitable leased space, to assist in the strategic planning with departments, and provide lease administration services in conjunction with the DGS Office of Real Estate (ORE). The Contractor will identify industry best practices related to real estate portfolio management that could be beneficial to ORE in the management of its real estate assets.

Three proposals were received prior to the deadline on December 9, 2019. Each of the offerors provided clarifications on their technical proposals requested by the evaluation committee and gave oral presentations that included an overview of the company, relevant experience, staff that would be assigned to the contract, MBE participation, and lease management software solution. In the final technical evaluation, the committee determined that all three offerors were technically qualified.

CBRE, Inc. was the highest-rated offeror on all technical evaluation questions and provided unmatched public sector real estate tenant representation experience. It was the only offeror that proposed to exceed ORE’s staffing requirements as well as its requested weekly hours of on-site real estate services. CBRE, Inc. was also the only offeror that exceeded the State’s MBE goal, committing to achieve 35% MBE participation on the new contract. Although CBRE was rated second in the financial proposal evaluation, the 30% rebate it offered on lease commissions for existing locations was highly competitive and an increase on the rebate it currently provides as the incumbent contractor for this service. DGS determined that CBRE, Inc.’s proposal is deemed to be most advantageous to the State considering price and technical factors set forth in the RFP and is recommended for the contract award.

Fund Source: Revenue Generating

Resident Business: No

MD Tax Clearance: 20-0566-1111

BOARD OF PUBLIC WORKS ACTION THIS ITEM WAS:

APPROVED DISAPPROVED DEFERRED WITHDRAWN
WITH DISCUSSION WITHOUT DISCUSSION
9-S-MOD.  SERVICES MODIFICATION
Department of Labor, Division of Occupational and Professional Licensing

Contract ID: Maryland Real Estate Commission Licensing Examination Services; DLLR-FY2014-001
ADPICS No.: COI52746

Contract Approved: DBM 6-S, 10/12/2014

Contractor: PSI Services, LLC; Burbank, CA

Contract Description: Develop and administer standardized, consistent, and reliable computer-based examinations to accurately test the minimum competency skills of candidates seeking licensure with the Maryland Real Estate Commission.

Modification Description: Extend the contract by six months to continue services while the new solicitation is advertised and awarded.

Original Contract Term: 10/08/2014 – 10/07/2019

Modification Term: 05/01/2020 – 10/31/2020

Original Contract Amount: $1,220,000 (5-Years)

Modification Amount: $ 299,754 (6-months)

Prior Mods/Options: $349,713 (Total of all prior mods/options)
$ 49,959 (Mod. 1: Increased funding and extended contract, 10/08/2019 -10/31/2019; Delegated Authority)
$299,754 (Mod. 2: Increased funding and extended contract, 11/01/2019 -04/30/2020; DBM 6-S)

Revised Contract Amount: $1,869,467

Original Procurement Method: Competitive Sealed Proposals
9-S-MOD. SERVICES MODIFICATION (cont’d)

**MBE/VSBE Participation:** 15% / N/A  
**MBE/VSBE Compliance:** 9.62% / N/A

**Requesting Agency Remarks:** Request for approval to extend the contract term by six months for the Maryland Real Estate Commission Licensing Examination Services contract with PSI, LLC. The current contract is set to expire on April 30, 2020. If granted, the contract extension would allow enough time to solicit a new solicitation and to make an award recommendation without any interruption of services.

During the question and answer period of the active solicitation for the Maryland Real Estate Licensing Examination, Procurement received several questions from a potential offeror that raised concerns with how examinations were administered. On November 6, 2019, LABOR decided to cancel the solicitation since it would have resulted in significant changes to the RFP. On that same day, the Maryland Real Estate Commission sent a certified letter to the incumbent contractor, PSI LLC to determine whether they were in compliance with Maryland Code Annotated, Business Occupations Article § 17-305 (e) (4).

On December 11, 2019 a conference call was held with the Maryland Real Estate Commission Executive Director, LABOR’s AAG and PSI, LLC. Subsequently, PSI has agreed to be in full compliance with Maryland Code 17-305 (e) (4). This Maryland code states that the contractor shall assure that each copy of an exam for a particular license given on a particular date shall contain the same questions; however, the questions may be in a different order.

The Maryland Real Estate Commission (the Commission) licenses and regulates Real Estate Brokers, Associate Brokers, and Salespersons subject to the authority of the Maryland Department of Labor. Detailed applicant qualifications are contained in the provisions of the Real Estate Licensing Law, Title 17, Business Occupations and Professions, Annotated Code of Maryland and the regulations. The development and administration of licensing examinations is created to determine the competency of an individual to practice in a particular field is the responsibility of LABOR, as a method of protecting the consumers of the State of Maryland.

The Maryland Department of Labor is requesting to extend the current contract with PSI, LLC, providing LABOR ample time to issue a new RFP solicitation with the revised scope of work.

**Fund Source:** 100% Non-Budgeted

**Approp. Code(s):** P00F0101  
**Resident Businesses:** No

<table>
<thead>
<tr>
<th>BOARD OF PUBLIC WORKS ACTION</th>
<th>THIS ITEM WAS:</th>
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<tbody>
<tr>
<td>APPROVED</td>
<td>WITH DISCUSSION</td>
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<tr>
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</table>
10-S-MOD. SERVICES MODIFICATION  
Department of Health, Developmental Disabilities Administration

Contract ID: Behavioral Support Services; OPASS-14-10961    ADPICS No.: COI08551

Contract Approved: DBM 2-S, 09/18/2013

Contractor: Humanim; Baltimore, MD

Contract Description: Provide a comprehensive array of Behavioral Support Services (BSS) for individuals living in the Developmental Disabilities Administration’s Statewide Service Region.

Modification Description: Extend the contract by 9 months and increase funds to continue services through the current extension to allow the Department to complete the procurement process again and award a new contract for behavioral support services.

Original Contract Term: 10/01/2013 – 09/30/2016

Modification Term: 05/01/2020 – 01/01/2021

Original Contract Amount: $31,035,000

Modification Amount: $2,250,000

Prior Mods/Options: $7,592,600 (Total of all prior options/mods)  
$4,992,600: Mod #1: Extend the current contract by six months to provide the Department sufficient time to complete the new procurement: DBM Item 7-S-MOD (7/6/2016);  
$0: Mod #2: No Cost Extension: 4/1/2017 – 3/31/2018:  
Approved by MDH;  
$0: Mod #3: No Cost Extension: 4/1/2018 – 9/30/2018:  
Approved by MDH;  
$0: Mod #4: No Cost Extension: 10/1/2018 – 4/30/2019:  
Approved by MDH;  
$0: Mod #5: No Cost Extension: 5/1/2019 – 7/31/2019:  
Approved by MDH;  
$2,600,000: Mod #6: Extend the term contract from July 31, 2019 to April 30, 2020 and increased the total adjusted contract value by $2,600,000 to continue services at the unit prices in the original contract: DBM Item 4-S-MOD (5/22/2019).
10-S-MOD. SERVICES MODIFICATION (cont’d)

Revised Contract Amount: $40,877,600

Percent +/- (This Mod): + 8.38%

Overall Percent +/-: +24.46%

Original Procurement Method: Competitive Sealed Proposals

MBE/VSBE Participation: 5% / N/A

MBE/VSBE Compliance: 15% / N/A

Requesting Agency Remarks: Request for approval to extend the current contract through January 1, 2021 in order to complete the re-procurement for services and award a new contract. The contract extension is necessary to allow the Department enough time to re-solicit the Behavior Respite and Mobile Crisis Intervention Request for Proposal (RFP) and, if needed, transition to a new vendor.

Two previous Request for Proposals were issued. The first one was on December 20, 2016, however the DDA evaluation committee found the responses to be unsatisfactory and recommended that the RFP be re-solicited. The solicitation was cancelled on June 2, 2017 and due to unanticipated needs the DDA had to revise the scope of work. The second RFP was issued July 15, 2019 after extensive revisions and internal review. Upon the DDA evaluation committee’s review, there was one offeror that was found acceptable to perform services within one of the four regions. A memo of award was drafted for that one region and sent to OPASS on January 15, 2020 with the understanding that another RFP would need to be issued for the other three regions as there were no acceptable offerors. On February 10, 2020, the Clinical Director was informed that the offeror that was to be awarded the RFP for one of the regions did not meet the good faith efforts for the MBE waiver and that the RFP would need to be reissued for the entire state.

A disruption in the services that Humanim provides to people with developmental disabilities with challenging behaviors would be detrimental to the individuals, families and provider agencies not having access to these behavioral supports.
10-S-MOD. SERVICES MODIFICATION (cont’d)

Agency Remarks (cont’d):

This contract is providing essential services that include:
- Coordination, delivery, and monitoring of the behavioral support services;
- Providing a mobile crisis intervention team in response to a behavioral, acute psychiatric, or situational emergency that may result or has resulted in a harmful or potentially harmful outcome to a person who has been found eligible for DDA;
- Providing behavioral respite services to the family or caregiver of an individual who is exhibiting a challenging behavior to meet the needs of the person for substitute care and supervision in emergency situations.

The extension maintains the current rates in the contract and quantity was determined based on an estimation of services that will be required using the previous twelve months activities. The extension includes language that will allow for cancellation terms if the new procurement is completed prior to the termination date of this contract.

The new solicitation will include two of the services referenced above and the additional services to be procured in a separate action. The Department anticipates having the new solicitation advertised within the next month with a new contract award in place prior to the end of the current contract to provide ample transition time to the new contract.

Fund Source: 57.5% General, 42.5% Federal

Approp. Code: M00M0102

Resident Business: Yes
11-S-MOD. SERVICES MODIFICATION
Maryland Department of Transportation Maryland Transit Administration

Contract ID: Mobility Certification Program; MOL-16-040-SR
ADPICS No.: COI53194

Contract Approved: DBM 4-S, 04/05/2017

Contractor: Medical Transportation Management, Inc. (MTM); St. Louis, MO

Contract Description: Provide professional services including staff, supervision, and training to operate and maintain Maryland Department of Transportation Maryland Transit Administration’s (MDOT MTA) American Disabilities Act (ADA) certification process for determination of disabled and elderly adult applicants’ eligibility for the Mobility Paratransit Program.

Modification Description: Increase funding authority and extend the contract for four months.

Original Contract Term: 04/27/2017 – 04/26/2020

Modification Term: 04/27/2020 – 08/26/2020

Original Contract Amount: $5,240,974

Modification Amount: $ 924,426

Prior Options/Mods: $ 0 (Mod. 1, DCAR, Clarified scope)

Total Contract Amount: $6,165,400

Original Procurement Method: Sole Source

Percent +/- Change: 18% (Modification No. 2, this agenda item)

Overall Percent +/-: 18%

MBE/VSBE Participation: 5% / 0%

MBE/VSBE Compliance: 9% / 0%
11-S-MOD. SERVICES MODIFICATION (cont’d)

Requesting Agency Remarks: As required by the ADA, MDOT MTA operates a paratransit service available to individuals with disabilities who are unable to use MDOT MTA’s fixed route system, which includes CityLink, LocalLink, Metro SubwayLink or Light RailLink service.

A key component of MDOT MTA’s MobilityLink paratransit program involves determining the eligibility of hundreds of applicants and providing formal certification, based upon interviews and physical and/or cognitive functional assessments, to use the door to door paratransit transportation services in lieu of MDOT MTA’s fixed-route transit services.

The contractor effectively manages an efficient and proficient certification process that implements best practices based on national models, ensures quality assurance, provides appeals/complaints resolution, and dissects complex medical information to accurately and appropriately assess and grant or deny eligibility to applicants, while providing outstanding customer service.

In order for MDOT MTA to ensure that these essential services continue while a new procurement is completed, four additional months and additional contract authority are required.

Fund Source: 100% Special Funds (Transportation Trust Fund)

Approp. Code: J05H0102

Resident Business: No
12-S. SERVICES CONTRACT

Department of Budget Management

Recommendation: That the Board of Public Works approve the award of the following Task Order under a previously-approved Master Contract.

Procurement Method: Task Order/Purchase Order under Master Contract

Authority: State Finance and Procurement Article, Annotated Code of Maryland, § 13-113; COMAR 21.05.13.06.

1.0 Master Contract: Multi-Functional, Multi-Award Technical Assistance Contract

| Approved: | DBM, 2-S, 03/28/2018 |
| Term:     | 10/01/2018 – 09/30/2023 |
| Fund Source: | 100% Special Fund – Hospital Assessments (U201S) |

1.1 Using Agency: Health Services Cost Review Commission (HSCRC)

Description: Assist HSCRC staff in Rate Setting and Medical Economics Analytics consulting and analytic work that supports the rate-setting and medical economics teams. The analytics involved in this task involves analyses and automation within the hospital rate files and annual filing aggregate data. The HSCRC captures data from multiple sources with regard to Maryland’s $17 billion hospital industry. Achieving the Agency’s goals requires the HSCRC to aggregate this data rapidly and accurately into a format suitable for analysis. In additional the agency maintains a number of complex financial models based on this data that are used, among other things, to govern hospital charges. The contractor will provide technical and methodological support for this aggregation and modeling process in two main areas: (1) automation of data aggregation and model population for manually handled data to free staff for more valuable analytic tasks and (2) support to staff in adapting existing processes and models to reflect the constantly changing healthcare and regulatory environment.

Number of Qualified Master Contractors: 14 (Functional Area 3)

Number of Bids: 3

Award: Mathematica Policy Research; Baltimore, MD

Amount: $ 565,089

Term: 05/01/2020* - 04/30/2023 (*or earlier on BPW approval)

MBE/VSBE Participation: 13% / N/A

Resident Business: Yes

BOARD OF PUBLIC WORKS ACTION

THIS ITEM WAS:

- APPROVED
- DISAPPROVED
- DEFERRED
- WITHDRAWN
- WITH DISCUSSION
- WITHOUT DISCUSSION
13-IT. INFORMATION TECHNOLOGY  
Department of Transportation

Contract ID: MetroQuest Software  
ADPICS No.: J01B0600033

Contract Description: Provide maintenance for a web-based, proprietary, public survey software as a service.

Award: Envision Sustainability Tools, Inc.; Vancouver, BC Canada

Contract Term: 05/05/2020 – 05/04/2023

Amount: $153,525 (3-years)

Procurement Method: Sole Source

MBE/VSBE Participation: N/A / N/A

Performance Security: None

Incumbents: Envision Sustainability Tools, Inc., Vancouver, BC Canada

Requesting Agency Remarks: Pursuant to federal and state requirements when developing statewide transportation plans and projects with public participation (FAST Act § 1202; 23 U.S.C. 135 and Maryland Code § 2-103.1. Annual report), the Maryland Department of Transportation (MDOT), must consult, collaborate and coordinate with our customers on transportation needs and priorities.

To meet these requirements, and to ensure that MDOT develops the best transportation alternatives for the traveling public, MDOT has invested approximately $50,000 in the use of the web based software MetroQuest, to facilitate public surveys on transportation prioritization and the development of goals, objectives, strategies, and projects towards the advancement of plans, projects and policies for the State.

The MetroQuest tool provides unique capabilities that enables officials to better meet their public engagement objectives, with extremely high levels of participation and completion through a visual web-based tool. MetroQuest uses an easy-to-use interface, with all surveys only 5-7 minutes long by design. There is no mandatory sign up by participants, the surveys are fun, fast, easy to use, visually engaging, interactive and available on all electronic devises to broaden its use.
13-IT. INFORMATION TECHNOLOGY (cont’d)

Agency Remark (cont’d):

The MetroQuest tool is able to be displayed in more than one language, create unlimited number of surveys, without the need for customization, uses pre-built templates to place pins on maps, rank images, identify budgetary preferences, rate scenarios, rate strategies, and select alternatives. MetroQuest provides online data (charts, graphs, maps, etc.) and reports, able to download all data in Excel and provides access to software host online training and support. There are no similar or comparable tools that provide the same level of participation and visually engaging survey tools for public engagement.

In researching on-line survey tools designed for government agencies and more specifically transportation agencies, ten other survey software tools were investigated however none had the capacity and versatility that MetroQuest provided.

MDOT has a need to maintain this software and to continue to host its public surveys to ensure that the publics’ opinions are advanced. MetroQuest is a propriety Software-as-a-Service (SaaS) product that can only be maintained by Envision Sustainability Tool, Inc.

MDOT originally signed a one year Service Level Agreement for this software from Envision Sustainability Tool, Inc. MDOT is seeking to issue a sole source service level agreement with Envision Sustainability Tool, Inc. for three years for a subscription and to maintain this software tool.

Fund Source: 100% Special (Transportation Trust Funds)

Approp. Code: J01A0103

Resident Business: Yes

MD Tax Clearance: 20-0126-0000

BOARD OF PUBLIC WORKS ACTION

THIS ITEM WAS:

APPROVED
DISAPPROVED
WITH DISCUSSION
DEFERRED
WITHDRAWN
WITHOUT DISCUSSION
14-IT-MOD. INFORMATION TECHNOLOGY MODIFICATION
Department of Information Technology

Contract ID: Consulting and Technical Services Plus (CATS+); 060B2490023

Contract Approved: DoIT 3-IT, 04/03/2013

Contractor(s): Vidhwan Inc. d/b/a/ E-Solutions; San Jose, CA

Contract Description: Multiple-award, indefinite-quantity, task order-based Master Contract to provide Statewide Information Technology technical and consulting services in 17 functional areas.

Modification Description: Add one master contractor to the approved list of service providers.

Original Contract Term: 04/22/2013 – 04/21/2028

Modification Term: 04/23/2020* – 04/21/2028* (*Or earlier with Board approval)

Original Contract Amount: $150,000,000

Modification Amount: $0

Prior Options/Mods: $1,100,000,000 (Total of prior mods./options)
$60,000,000 (DoIT Item 7-IT-MOD, 08/17/2016)
$240,000,000 (DoIT Item 1-IT-MOD, 01/25/2017)
$300,000,000 (DoIT Item 4-IT MOD, 03/20/2019)
$500,000,000 (DoIT Item 36-IT MOD, 02/19/2020)

Total Contract Amount: $1,250,000,000

Original Procurement Method: Competitive Sealed Proposals

MBE/VSBE Participation: 20% / N/A

MBE/VSBE Compliance: 18% / N/A
14-IT-MOD. INFORMATION TECHNOLOGY MODIFICATION (cont’d)

Requesting Agency Remarks: The CATS+ master contract is now open and continuous for adding new master contractors.

This Master Contract comprises the following functional areas:

1. Enterprise Service Provider
2. Web and Internet Services
3. Electronic Document Management
4. Geographical Information Systems
5. Software Engineering
7. Information System Security
8. Application Service Provider
9. IT and Telecommunications Financial and Auditing Consulting Services
10. IT Management Consulting Services
11. Business Process Consulting Services
12. Tower Site Preparation
13. Tower Installation
14. Tower Equipment Installation and Services
15. Electronic Benefits Transfer
16. Media and Training Center Support
17. Documentation/Technical Writing

DGS OSP will return to the Board of Public Works for approval of adding additional master contractors once they are vetted. At this time, DGS OSP and DoIT recommend adding Vidhwan Inc. d/b/a E-Solutions as a master contractor on the CATS+ contract.

Fund Source: Various

Resident Business: No

MD Tax Clearance: Vidhwan Inc. d/b/a/ E-Solutions 20-0392-0111

BOARD OF PUBLIC WORKS ACTION THIS ITEM WAS:

APPROVED DISAPPROVED DEFERRED WITHDRAWN
WITH DISCUSSION WITHOUT DISCUSSION
15-IT-MOD. INFORMATION TECHNOLOGY MODIFICATION
State Board of Elections

Contract ID: Voting System Solution; D38B9400007
ADPICS No.: COI52164

Contract Approved: DoIT 7-IT, 12/17/2014

Contractor: Elections Systems and Software (ES&S), LLC; Chicago, IL

Contract Description: Statewide voting system: primarily for necessary hardware as well as services such as equipment repair and maintenance. The voting system solution produces a voter-verifiable paper record of each voter’s selections.

Modification Description: Additional services, specifically training hours, to support the 2020 General Election.

Original Contract Term: 01/01/2015 – 03/31/2017 (w/two 2-year options)

Modification Term: 06/29/2020 - 11/30/2020

Original Contract Amount: $10,371,288 (Base, 2-years 2-months)

Modification Amount: $132,000

Prior Options/Mods: $26,122,353

Total Contract Amount: $26,254,353

Original Procurement Method: Competitive Sealed Proposals

MBE/VSBE Participation: N/A / N/A

MBE/VSBE Compliance: N/A / N/A
15-IT-MOD. INFORMATION TECHNOLOGY MODIFICATION (cont’d)

**Requesting Agency Remarks:** The Agency has determined that it is in the best interests of the State to supplement the existing training hours available under this contract. Many of the voting system tasks performed by the local boards of elections are performed infrequently, and the additional hours will allow for refresher hours for the local boards of elections through the 2020 Presidential General Election. The Agency does not have the capacity or resources to provide on-side trainings around the State for the local boards of elections. This modification will allow for the voting system solution contractor to provide the necessary trainings onsite.

**Fund Source:** 50% General, 50% Special (County)

**Approp. Code(s):** D38I0102

**Resident Businesses:** Yes (local office in Bowie)
16-IT. INFORMATION TECHNOLOGY

Recommendation: That the Board of Public Works approve the following Task Orders/Purchase Orders under previously-approved Master Contracts.

Authority: State Finance and Procurement Article, Annotated Code of Maryland, § 13-113; COMAR 21.05.13.06

Procurement Method: Task Order/Purchase Order under Master Contract

1.0 Master Contract: Consulting and Technical Services + (CATS+)
   Contract No. 060B2490023
   Approved: DoIT 3-IT, 04/03/2013
   Term: 04/22/2013 – 04/21/2028

**As of publication, the remaining balance of this master contract is $633,002,776.

1.1 Using Agency: Maryland Department of Commerce
   Description: Web Development, Maintenance and Support Services to provide Commerce with the required skill sets to build platforms, applications, data repositories, reports and dashboards, and support activities related to the needs of the various business units.
   Award: DK Consulting, LLC; Columbia, MD
   Number of Qualified Master Contractors: 220 (Functional Area 2)
   Number of Bids: 1
   Amount: $951,763
   Term: 05/01/2020 - 04/30/2023
   MBE/VSBE Participation: 33% / 2%
   Resident Business: Yes
   Funding Source: 63% Grant, 37% General

DGS OSP Remarks: Although approximately 80 of the master contractors within Functional Area 2 were determined to be capable of providing the specific services required in this task order, the vast majority indicated their schedules were at capacity. Two bids were received; however, only one firm was determined to be reasonably susceptible for award.

1.2 Using Agency: State Board of Elections
   Description: [..] Maryland Voter Registration Data Center Operations [..]; Procure Data Center (DC) hosting services, including hardware for several election systems, network administration, and DC migration/relocation services, and a managed services provider for the data centers. Requirements covered by this Task Order include
## 16-IT. INFORMATION TECHNOLOGY (cont’d)

### 1.0 Master Contract: Consulting and Technical Services + (CATS+) (cont’d)

<table>
<thead>
<tr>
<th>Description</th>
<th>Details</th>
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<tbody>
<tr>
<td><strong>Mod. Description:</strong></td>
<td>Develop and implement a plan to relocate the Continuity of Operations Center (COOP) data center, used for disaster recovery. Provide equipment and labor to operate and maintain the new COOP data center. All services currently provided under the MDVOTERS IV Task Order for the primary data center site will be mirrored for the COOP site.</td>
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<td><strong>Original Award:</strong></td>
<td>Koniag Services Inc.; Chantilly, VA</td>
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<tr>
<td><strong>Original Amount:</strong></td>
<td>$9,486,968</td>
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<td><strong>Mod. Amount:</strong></td>
<td>$426,134 [..]</td>
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<td><strong>Prior Mods/Options:</strong></td>
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<td><strong>Revised Total Amount:</strong></td>
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<tr>
<td><strong>Original Term:</strong></td>
<td>01/01/2020–12/31/2021 (w/two 2-year renewal options)</td>
</tr>
<tr>
<td><strong>Modification Term:</strong></td>
<td>04/21/2020*-12/31/2021 (*or earlier upon BPW approval)</td>
</tr>
<tr>
<td><strong>MBE/VSBE Participation:</strong></td>
<td>N/A / N/A</td>
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<tr>
<td><strong>Resident Business:</strong></td>
<td>No</td>
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### 1.3 Using Agency:

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<tbody>
<tr>
<td><strong>Using Agency:</strong></td>
<td>MDOT State Highway Administration</td>
</tr>
<tr>
<td><strong>Description:</strong></td>
<td>Web Support Services; J02B5400007. Operations and Maintenance (O&amp;M) support for SHA’s Internet and Intranet Systems operations. This TORFP has been used for over 4 years to obtain six highly qualified certified Web Support resources to develop and maintain several Information Technology initiatives</td>
</tr>
<tr>
<td><strong>Modification Description:</strong></td>
<td>Extend task order by eight months with additional funding to provide continuity of support. Modification will prevent lapse of service and grant the procurement award opportunity to be completed by December 26, 2020.</td>
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<tr>
<td><strong>Award:</strong></td>
<td>G. R Patel &amp; Associates Inc.; Fairfax, VA</td>
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<td><strong>Original Amount:</strong></td>
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<td><strong>Modification Amount:</strong></td>
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<td><strong>Prior Mods/Options:</strong></td>
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<tr>
<td><strong>Total Contract Amount:</strong></td>
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<tr>
<td><strong>Original Term:</strong></td>
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<td>04/26/2020 – 12/26/2020</td>
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<tr>
<td><strong>MBE/VSBE Participation:</strong></td>
<td>25% / N/A</td>
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<tr>
<td><strong>MBE/VSBE Compliance:</strong></td>
<td>28.05% / N/A</td>
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<td><strong>Resident Business:</strong></td>
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<tr>
<td><strong>Funding Source:</strong></td>
<td>100% Special (Transportation Trust)</td>
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16-IT. INFORMATION TECHNOLOGY (cont’d)

2.0 Master Contract: Hardware/Associated Equipment & Services 2012
Contract No. 060B2490022
Approved: DoIT 4-IT, 10/31/2012
Term: 11/15/2012-11/14/2027

**As of publication, the remaining balance of this master contract is $213,255,260.

2.1 Using Agency: Department of Information Technology (DoIT)
Description: Cloud Services for NetApp; F50P0600369
The current NetApp network attached storage (NAS) array is approaching its end of life. The NAS array is where DoIT is consolidating all of the agencies’ file share data. In addition to the replacement, DoIT is adding capacity so we can continue the consolidation effort of agency file share data. The consolidation effort will eliminate a number of agency remote-site file share servers, remove hardware in these locations and reduce the overall hardware footprint.
Number of Qualified Master Contractors: 14
Number of Bids: 2
Award: CDW Government; Vernon Hills, IL
Amount: $308,347
Term: Anticipated Delivery 04/15/2020
MBE/VSBE Participation: N/A / N/A
Resident Business: No
Funding Source: 100% Reimbursable

2.2 Using Agency: Comptroller of Maryland
Description: Cisco Smartnet Renewal, E00P0600367
“SmartNet” provides maintenance of installed Cisco hardware and software, including: upgrades, fixes, patches, replacements and general support. Many fixes and patches address security vulnerabilities and require timely attention. Per Audits and Best Practices, this maintenance contract is required to maintain and repair any network issue in non-disruptive manner.
Award: Advanced Computer Concept; McLean, VA
Number of Qualified Master Contractors: 54
Number of Bids: 3
Amount: $351,724
Term: 04/15/2020 – 02/14/2021
MBE/VSBE Participation: N/A / N/A
Resident Business: No
Funding Source: 100% General
### 16-IT. INFORMATION TECHNOLOGY (cont’d)

#### 2.0 Master Contract: Hardware/Associated Equipment & Services 2012 (cont’d)

<table>
<thead>
<tr>
<th>Master Contract:</th>
<th>Using Agency:</th>
<th>Description:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hardware/Associated Equipment &amp; Services 2012</td>
<td>Department Information Technology</td>
<td>Cloud Services Cisco Infrastructure</td>
</tr>
</tbody>
</table>

Cisco UCS computer components will assist in the expansion of the existing infrastructure DoIT operates in its private cloud environment, where private cloud hosting services for multiple State agencies are maintained, while also being the target environment for consolidated efforts of the agencies’ remote data centers. The private cloud environment allows agencies to run their resources atop a reference architecture infrastructure while data center consolidations collapse the State’s data center count and overall hardware footprint.

**Award:** DISYS Solutions Inc.; Ashburn, VA

**Number of Qualified Master Contractors:** 48

**Number of Bids:** 5

**Amount:** $709,885

**Term:** Anticipated Delivery 04/15/2020

**MBE/VSBE Participation:** No

**Resident Business:** No

**Funding Source:** 100% Reimbursable

<table>
<thead>
<tr>
<th>Using Agency:</th>
<th>MDOT State Highway Administration (MDOT SHA)</th>
</tr>
</thead>
</table>

Diamond Traffic Products is needed to support MDOT SHA traffic monitoring program as required by the Federal Highway Administration. The hardware is installed in permanent traffic count devices in the field; J02P0600029

**Award:** Daly Computers; Clarksburg, MD

**Number of Qualified Master Contractors:** 2

**Number of Bids:** 2

**Amount:** $213,235

**Term:** Anticipated Delivery 06/15/2020

**MBE/VSBE Participation:** None

**Resident Business:** Yes

**Funding Source:** 100% Transportation Trust
17-M. MAINTENANCE CONTRACT
Department of General Services

**Contract ID:** Janitorial Services - Baltimore State Office Complex; DGSR0600066
ADPICS No.: 001B0600288

**Contract Description:** Provide janitorial services at the Baltimore State Office Complex, 201 and 301 West Preston Street in Baltimore.

**Award:** Alliance, Inc.; Nottingham, MD

**Contract Term:** 04/23/2020 - 04/22/2023 (w/two 1-year renewal options)

**Amount:**
- $3,629,749 (Base, 3-years)
- $1,344,100 (Renewal Option No. 1, 1-year)
- $1,393,981 (Renewal Option No. 2, 1-year)
- $6,367,830 Total

**Procurement Method:** Preference Provider (Community Service Provider)

**MBE/VSBE Participation:** N/A / N/A

**Incumbent:** Same

**Requesting Agency Remarks:** Alliance, Inc. is a Community Service Provider under the Employment Works Program pursuant to COMAR 21.11.05. Pricing for this contract was approved by the Pricing and Selection Committee on February 18, 2020. Housekeeping supplies in support of this contract shall be compliant with the Maryland Green Purchasing Committee’s Specifications for Environmentally Preferable Janitorial Supplies and shall be purchased from the Blind Industries and Services of Maryland (BISM) to the extent they are available.

**Fund Source:**
- 100% General

**Approp. Code:**
- H00 20 33351 0813 ($ 172,797)
- H00 21 33351 0813 ($1,135,036)
- H00 22 33351 0813 ($1,219,339)
- H00 23 33351 0813 ($1,102,579)

**Resident Business:** Yes

**MD Tax Clearance:** 20-0541-0110

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**BOARD OF PUBLIC WORKS ACTION – THIS ITEM WAS:**

- **APPROVED**
- **DISAPPROVED**
- **DEFERRED**
- **WITHDRAWN**
- **WITH DISCUSSION**
- **WITHOUT DISCUSSION**
18-M. MAINTENANCE CONTRACT

Department of General Services

Contract ID: Janitorial Service-Hargrove District Court Multi-Service Center; DGSR06900067
ADPICS No.: 001B0600289

Contract Description: Provide janitorial service at the John R. Hargrove District Court Multi-Service Center in Baltimore.

Award: HNB Services, LLC; Baltimore, MD

Contract Term: 05/01/2020 - 04/30/2023

Amount: $418,864

Procurement Method: Preference Provider (Community Service Provider)

Living Wage Eligible: Yes

Incumbents: Same

Requesting Agency Remarks: HNB, LLC is a Community Service Provider under the Employment Works Program pursuant to COMAR 21.11.05. Pricing for this contract was approved and certified as fair market value in the amount of $418,864.00 by the Pricing and Selection Committee on February 20, 2020. Housekeeping supplies in support of this contract shall be compliant with the Maryland Green Purchasing Committee’s Specifications for Environmentally Preferable Janitorial Supplies and shall be purchased from the Blind Industries and Services of Maryland (BISM) to the extent they are available.

Fund Source: 100% General

Approp. Code: H00 20 33571 0813 ($ 16,948)
H00 21 33571 0813 ($134,638)
H00 22 33571 0813 ($140,485)
H00 23 33571 0813 ($126,795)

Resident Business: Yes  MD Tax Clearance: 20-0542-1111

BOARD OF PUBLIC WORKS ACTION – THIS ITEM WAS:

APPROVED  DISAPPROVED  DEFERRED  WITHDRAWN
WITH DISCUSSION  WITHOUT DISCUSSION
19-GM. GENERAL OBLIGATION BOND PROCEEDS

Recommendation: That the Board of Public Works approve use of general obligation bond proceeds for the following contract.

Authority: §8-301, State Finance & Procurement Article, Annotated Code of Maryland

1.0 Fund Source: MCCBL 2019 Havre de Grace Combined Support Maintenance Shop Automotive and Surface Equipment Facility. Provide funds to begin designing the combined support maintenance shop automotive and surface equipment facility. Item 110. ($47,880)

1.1 Contract ID: Commissioning for the CSMS SEMF and AMF; M-500-180-004

Description: Commissioning for the mechanical and electrical systems at Havre de Grace Maintenance Shops. Review basis of design during the different stages of the construction and review equipment start-up. Also review submittals of equipment to be commissioned.

Procurement Method: Qualification Based Selection

Award: WSP USA, Inc.; Baltimore, MD

Amount: $123,880 ($47,880 MCCBL 2019 and $76,000 Federal CA 2020)

Resident Business: Yes

BOARD OF PUBLIC WORKS ACTION

THIS ITEM WAS:

APPROVED
DISAPPROVED
DEFERRED
WITHDRAWN
WITH DISCUSSION
WITHOUT DISCUSSION
20-LL.  LANDLORD LEASE
Department of General Services

Recommendation:
1. RETROACTIVE. Ratify continuation of tenancy from January 1, 2020 to April 1, 2020.
2. Approve a New Sub-Lease

Background: Reference is made to item 16-LL-OPT approved on 02/18/2015, wherein the Board of Public Works approved a 5-year sublease for the period 01/01/2015 through 12/31/2019. Due to a delay in receiving and processing required documentation from Historic Annapolis, this lease is now being presented for approval.

Landlord: Historic Annapolis, Inc.
42 East Street; Annapolis, MD 21401

Prior Board Actions: 16-LL-OPT, 02/18/2015

Property Location: 206 Main Street, Annapolis, MD

Space Type: Retail  Lease Type: New Sub-Lease

Term: 01/01/2020 – 12/31/2024

Annual Rent: $41,712 with annual 2% increase during the term

Utilities/Custodial Responsibility: Tenant
Termination for Convenience Clause: No

Procurement Method: N/A

Agency Remarks: Reference is made to the Board of Public Works Action Agenda of March 7, 2001, Item 8-L, wherein the Board approved a master lease agreement from the Department of General Services to Historic Annapolis, Inc. for 11 properties.

The master lease agreement is for a 30-year term, which commenced March 7, 2001 at $1.00 per year. It provides that the 11 properties will be used for general public use and historical preservation purposes. The Lease was modified and approved by the Board of Public Works on October 29, 2014, Item 11-LL-MOD.
20-LL. **LANDLORD LEASE (cont’d)**

*Agency Remarks (cont’d)*: The master lease further provides that subject to Board of Public Works approval, the Lessee may sublease the properties to generate income. Therefore, pursuant to said provisions, Board of Public Works approval is requested for the renewal of following sublease.

**Special Conditions:**

1. The Sub-Tenant shall occupy and use the Demised Premises for and only for a retail store engaged in the business selling ladies and men’s retail to the general public.
2. The Sub-Tenant is responsible for all maintenance of the property.
3. The Sub-Tenant shall be responsible for obtaining all permits, licenses, inspections and approvals required for its and occupancy of the premises.
4. The Sub-Tenant shall maintain at its expense, throughout the term, insurance against loss or liability in connection with bodily injury, death, property damage or destruction, occurring within the Demised Premises. General Comprehensive Liability insurance will have a minimum coverage of $1,000,000 combined single limit per occurrence and shall contain broad form GCL Endorsement or its equivalent.
5. The Sub-Tenant shall indemnify and hold harmless the State of Maryland and Maryland Department of General Services against any and all liability or claim of liability (including reasonable attorney’s fees), arising out of licensee’s use and occupancy, conduct operation or management of the premises during the Term.
21-LT-MOD. TENANT LEASE  
Department of Juvenile Services

**Recommendation:** Approve a 3-year renewal of lease for seven parking spaces.

**Landlord:** Silver Spring United Methodist Church  
8900 Georgia Avenue; Silver Spring, MD 20910

**Prior Board Actions:** DGS 12-LT-MOD, 07/27/2016

**Property Location:** 8914 Georgia Avenue, Silver Spring, MD 20910

**Space Type:** Parking Lot (7-spaces)

**Lease Type:** Renewal

**Term:** 05/01/2020-04/30/2023 (3-years)

<table>
<thead>
<tr>
<th>Annual Rent</th>
<th>$6,972</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rate/Month</td>
<td>$83/space</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Fund Source</th>
<th>100% General</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appro. Code</td>
<td>SOBJ-0705, PCA-L301</td>
</tr>
</tbody>
</table>

**Utilities/Custodial Responsibility:** Landlord

**Termination for Convenience Clause:** Yes

**Procurement Method:** Sole Source  
See COMAR 21.05.05.02D; DGS Space Mgmt. Manual ¶ 6-605 E

**Agency Remarks:** DJS has been parking at the Fairview Avenue location in Silver spring since 2013. The parking spaces are for the DJS employees. The most recent lease term was in effect from 08/01/2016 - 01/31/2020. An extension was authorized from 02/01/2020 - 07/31/2020.
22-S. SERVICES CONTRACT
RETROACTIVE - Public Service Commission

Contract ID: Offshore Wind Analyses and Application Review II – Sections 2.3.1 and 2.3.2
ADPICS No.: C90B0600005, C90P0600016 (Retroactive)

Contract Description: Expert consultation supporting the Public Service Commission in
the process of fulfilling the tasks listed in the Clean Energy Jobs Act in two parts or functional
areas: Estimating the Need for Transmission Upgrades and Associated Costs [Section 2.3.1 or
FA1] and Evaluation of Applications to the Commission for the Approval of a Proposed
Offshore Wind Project [Section 2.3.2 or FA2].

Awards:
FA1: Axum Energy Ventures, LLC; Wilmington, DE
FA2: ICF Resources, LLC; Fairfax, VA (Local Office in Columbia, MD)

Contract Term:
FA1: 04/02/2020 - 03/31/2027
FA2: 01/13/2020 - 01/13/2027 (Retroactive)

Amount:
$ 458,310 (FA1, Single Proposal Rec’d)
$1,209,517 (FA2, Retroactive)
$1,667,827 (Total)

Procurement Method: Competitive Sealed Proposals

Proposals:
FA1: Estimating the Need for Transmission Upgrades and Associated Costs
Axum Energy Ventures, LLC; Wilmington, DE $ 458,310

FA2: Evaluation of Applications to the Commission for the Approval of a Proposed Offshore
Wind Project

<table>
<thead>
<tr>
<th>Offerors</th>
<th>Technical Ranking</th>
<th>Financial Offer (Ranking)</th>
<th>Overall Ranking</th>
</tr>
</thead>
<tbody>
<tr>
<td>ICF Resources, LLC; Fairfax, VA</td>
<td>1</td>
<td>$1,209,517 (2)</td>
<td>1</td>
</tr>
<tr>
<td>(Local Office in Columbia, MD)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Levitan &amp; Associates, Inc.; Boston, MA</td>
<td>2</td>
<td>$1,199,540 (1)</td>
<td>2</td>
</tr>
</tbody>
</table>

MBE/VSBE Participation: FA1: 20% / 0% FA2: 20% / 0%

Performance Security: N/A

Incumbents: N/A
22-S. SERVICES CONTRACT (cont’d)

Requesting Agency Remarks: A notice of the availability of the Request for Proposals (RFP) was advertised on eMaryland Marketplace Advantage (eMMA) and posted on the Public Service Commission’s website. Copies of the solicitation notice were sent directly to 317 prospective offshore wind vendors, 284 of which are MBEs and 22 are VSBs. The RFP was issued seeking consulting services in compliance with the offshore wind portion of the Clean Energy Jobs Act of 2019 and consisted of two parts or functional areas with the option to propose on either part or both parts: 2.3.1 (FA1) - Estimating the Need for Transmission Upgrades and Associated Costs; and 2.3.2 (FA2) - Evaluation of Applications to the Commission for the Approval of a Proposed Offshore Wind Project.

Three proposals were received in response to the RFP, and all were determined to be reasonably susceptible of being selected for award. A single proposal was received for Section 2.3.1, and two proposals were received for Section 2.3.2.

For FA1 - Section 2.3.1, the single proposal from Axum Energy Ventures, LLC was determined to be reasonably susceptible of being selected for award with its demonstrated expertise in transmission planning, interconnection processes, and offshore wind energy. In addition, the offeror was determined to be responsible; the financial offer was considered fair and reasonable based upon a pricing comparison to the previous contract for Round 1 offshore wind applications, and it was determined that other potential offerors had a reasonable opportunity to respond to the solicitation. Therefore, award is recommended to Axum Energy Ventures, LLC (Axum), the sole offeror.

For FA2 - Section 2.3.2, ICF Resources, LLC was ranked overall #1 with the higher ranked technical proposal and the slightly higher price (less than 1% difference from the lower priced offeror that was ranked second technically). The technical experience and expertise demonstrated by ICF Resources, LLC in its proposal was determined to outweigh the slight difference in price. Therefore, award was recommended to ICF Resources, LLC as having the most advantageous offer to the State.

Pursuant to Md. Code Ann., Public Utilities § 7-703, the Public Service Commission is responsible for implementing the renewable portfolio standard for the State. Additionally, pursuant to Md. Code Ann., Public Utilities § 7-704.1, the Public Service Commission is responsible for reviewing and approving proposed Round 2 offshore wind projects under the Clean Energy Jobs Act of 2019.

In order to be compliant with the Clean Energy Jobs Act of 2019, the Public Service Commission was required to have a consultant hired by January 2, 2020. The consultant was needed to assist with evaluation an assessments of an applicant’s proposed offshore wind project.
22-S. SERVICES CONTRACT (cont’d)

Agency Remarks (cont’d):

Based upon the Offshore Wind Application period opening, the Public Service Commission awarded Section 2.3.2 to ICF Resources, LLC on January 3, 2020. Because of the timing to have the contract for RFP Section 2.3.2 in place, the Public Service Commission is requesting retroactive approval of the contract award to ICF Resources, LLC.

No MBE or VSBE participation goals were established for FA1 based upon the insufficient subcontracting opportunities for these services. A 20% MBE and no VSBE participation goals were established for FA2 based upon the identified subcontracting opportunities and the limited available MBE and VSBE subcontractors.

Fund Source: 100% Special (Offshore Wind Operations)

Approp. Code: C90.001.03 and C90.001.23

Resident Businesses: No (Axum Energy Venture, LLC)
Yes (ICF Resources, LLC)

MD Tax Clearances: Axum Energy Venture, LLC 20-0209-0001
ICF Resources, LLC 20-0208-1100

BOARD OF PUBLIC WORKS ACTION  THIS ITEM WAS:
APPROVED  APPROVED
DISAPPROVED  WITHOUT DISCUSSION
DEFERRED  WITHDRAWN
WITH DISCUSSION  WITHOUT DISCUSSION
DEPARTMENT OF GENERAL SERVICES  
OFFICE OF STATE PROCUREMENT  
ACTION AGENDA  
April 1, 2020

Contact: Samantha Buchanan  410-260-7552  
samantha.buchanan@maryland.gov

23-IT.  INFORMATION TECHNOLOGY

Recommendation: That the Board of Public Works approve the following Task Order under previously-approved master contracts.

Authority: State Finance and Procurement Article,  
Annotated Code of Maryland, § 13-113; COMAR 21.05.13.06

Procurement Method: Task Order/Purchase Order under Master Contract

1.0 Master Contract: Consulting and Technical Services + (CATS+)
Contract No. 060B2490023
Approved: DoIT 3-IT, 04/03/2013
Term: 04/22/2013 – 04/21/2028

**As of publication, the remaining balance of this master contract is $633,002,776.

1.1 Using Agency: Maryland State Department of Education Office of Child Care
Description: System maintenance, engineering, and support services for the Child Care Administrative Tracking System (CCATS) and the associated Child Care portal. CCATS is a cloud-based system used to track licensing, credentials, grants, and training for child care centers and provider.; R00B0600080
Option Description: Exercise a 2-year renewal option.

Award: The Canton Group; Middle River, MD
Original Amount: $8,255,987
Option Amount: $6,960,425
Prior Mods/Options: $4,536,113 (Mod. 1, change in scope, DoIT 10/13/2018)  
$0 (Mod. 2, bridge to BPW, 04/01/2020)
Total Contract Amount: $15,216,412
Original Term: 03/22/2017 - 03/31/2020
Option Term: 04/02/2020 - 03/31/2022
MBE/VSBE Participation: 16% / 7%
MBE/VSBE Compliance: 14.27% / 5.05%
Resident Business: Yes
Funding Source: 100% General

BOARD OF PUBLIC WORKS ACTION  THIS ITEM WAS:

APPROVED  DISAPPROVED  DEFERRED  WITHDRAWN
WITH DISCUSSION  WITHOUT DISCUSSION

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