



# **AGENDA**

## **Board Meeting**

### **NEW JERSEY TURNPIKE AUTHORITY**

#### **May 21, 2019**

**Diane Gutierrez-Scaccetti, Chair**  
**John M. Keller, Executive Director**

AGENDA  
NEW JERSEY TURNPIKE AUTHORITY

May 21, 2019  
(Tuesday)

9:00 A.M.

<i>Diane Gutierrez-Scaccetti</i>	<i>Chair</i>
<i>Ronald Gravino</i>	<i>Vice Chairman</i>
<i>Michael R. DuPont</i>	<i>Treasurer</i>
<i>Raymond M. Pocino</i>	<i>Commissioner</i>
<i>Ulises E. Diaz</i>	<i>Commissioner</i>
<i>John D. Minella</i>	<i>Commissioner</i>
<i>Raphael Salerno</i>	<i>Commissioner</i>
<i>John M. Keller</i>	<i>Executive Director</i>

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**PUBLIC SESSION AGENDA MEETING CALLED TO ORDER**

**EXECUTIVE SESSION**

**PUBLIC COMMENT**

**1. *HUMAN RESOURCES***

**2. *LAW***

**3. *ENGINEERING***

**4. *MAINTENANCE***

**5. *PROCUREMENT AND MATERIALS MANAGEMENT (PMM)***

**6. *GENERAL BUSINESS***

**ADJOURNMENT**

## HUMAN RESOURCES

131-05-2019 Roster/Confirmation of Personnel Matters

## LAW

132-05-2019 Item withdrawn

## ENGINEERING

### COMPETITIVE PROCUREMENTS

#### A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

133-05-2019 Recommendation to Award Contract No. T100.344

New Jersey Turnpike

**Union Paving & Construction Co., Inc.**

Jersey Avenue Bridge over Mill Creek

RM-149280

Budget Code: 080C18028

Funding Allocation: \$ 3,500,000.00 FY 2019

\$ 4,000,000.00 FY 2020

\$ 1,932,453.47 FY 2021

Amount: \$ 9,432,453.47

This contract will provide for the construction of a new single span bridge over Mill Creek in accordance with a Memorandum of Agreement No. 100-14 and Tidewater Basin including approach roadways to connect Jersey Avenue and Mill Creek Lane in Jersey City.

This project will provide alternate access to downtown Jersey City from Interchange 14C with Jersey City. Jersey City will fund costs in excess of \$10 million.

134-05-2019 Recommendation to Award Contract No. T200.507

New Jersey Turnpike

**Crisdel Group, Inc.**

Roadway Resurfacing, Milepost 0 to 83 (2019)

RM-149287

Budget Code: 030C10002E

Funding Allocation: \$4,700,000.00 FY 2019

\$ 741,770.00 FY 2020

Amount: \$5,441,770.00

This contract involves pavement removal and resurfacing with Hot Mix Asphalt Surface Course Pavement exhibiting moderate to severe distress along Turnpike mainline roadways, ramps, shoulders, toll plaza and other incidental work at various locations from Milepost 0 to 83 in Salem, Gloucester, Camden, Burlington, Mercer and Middlesex Counties. All work is expected to be substantially complete in 2019.

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**B. ORDER FOR PROFESSIONAL SERVICES (OPS)**  
135-05-2019 **Recommendation to Issue Order for Professional Services No. T3619**

New Jersey Turnpike  
**Dewberry Engineers Inc.**  
Supervision of Construction Services for Contract No. T100.344, Jersey Avenue Bridge over Mill Creek  
RM-149303  
Budget Code: 080C18028  
Funding Allocation:       \$ 250,000.00   FY 2019  
                                      \$ 500,000.00   FY 2020  
                                      \$ 500,000.00   FY 2021  
  90,000.00   FY 2022  
Amount:                     \$1,340,000.00

This OPS will provide supervision of construction services for Contract No. T100.344, Jersey Avenue Bridge over Mill Creek. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

136-05-2019 **Recommendation to Issue Order for Professional Services No. T3723**

New Jersey Turnpike  
**Johnson, Mirmiran & Thompson, Inc.**  
Supervision of Construction Services for Contract No. T200.507, Roadway Resurfacing, Milepost 0 to 83 (2019)  
RM-149313  
Budget Code: 030C10002E  
Funding Allocation:       \$ 850,000.00   FY 2019  
  175,000.00   FY 2020  
Amount:                     \$1,025,000.00

This OPS will provide supervision of construction services for Contract No. T200.507, Roadway Resurfacing, Milepost 0 to 83 (2019). These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

137-05-2019 **Recommendation to Issue Order for Professional Services No. P3734**

Garden State Parkway  
**Boswell Engineering**  
Design Services for Contract No. P200.522, Rehabilitation of Concrete Median Barrier, Milepost 129 to 140  
RM-149307  
Budget Code: 39002017  
Amount: \$2,965,000.00

The work to be performed under this Order for Professional Services consists of detailed inspections, final design and the preparation of contract documents to rehabilitate concrete median barrier along the Garden State Parkway Mainline from Milepost 129 to 140 in Middlesex and Union Counties. The work also includes an alternatives study, cost estimates, and other related incidental work.

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138-05-2019    **Recommendation to Issue Order for Professional Services No. P3737**  
 Garden State Parkway  
**Dewberry Engineers Inc.**  
 Design Services for Contract No. P200.524, Guide Rail Improvements, Milepost 0 to 172  
 RM-148143  
 Budget Code: 080C00041  
 Funding Allocation:     \$1,315,000.00 FY 2019  
                                    \$ 65,000.00 FY 2020  
                                    \$ 80,000.00 FY 2021  
 Amount:                     \$1,460,000.00

The work to be performed under this OPS consists of a field assessment to determine the condition of existing weathering steel guide rail on the Garden State Parkway, excluding any guide rail constructed as part of the Authority's recent 10-year Capital Improvement Program. Additional services include the development of a prioritized location list of repairs based on the field assessment and comprehensive preliminary and final design engineering services for guide rail replacements at the priority locations, and other ancillary activities.

**C.                     FINAL ACCEPTANCES**

139-05-2019	<b>Contractor / Contract No.</b>	<b>Description</b>	<b>Amount</b>
	Earle Asphalt Company / P300.271	Improvements to Interchange 105 Wayside Road Connection	\$207,859.78
	South State, Inc. / T200.458	Rehabilitation of Concrete Median Barrier Milepost 0 to 122	\$37,608.11
	Amount Due to Contractors: \$245,467.89		
	Budget Codes: Various		

**D.                     REPORTS**

- 140-05-2019    **Acknowledge Reports of Engineering Expenditures Under Delegated Authority**
- Construction Contract Progress Summary
  - Change Order Summary

**MAINTENANCE**

**A.                     PUBLIC BID – AWARD OF CONTRACTS**

141-05-2019    **Recommendation to Award Contract No. A200.528**  
 New Jersey Turnpike & Garden State Parkway  
**Mount Construction Co., Inc.**  
 Immediate and Scheduled Repair of Drainage Structures and Underground Facilities on the New Jersey Turnpike from MP 0 to MP 122 and on the Garden State Parkway from MP 0 to MP 172  
 RM-148466  
 Budget Code: Various Funds  
 Amount: \$6,000,000.00

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This contract consists of furnishing the required labor, equipment and materials necessary to provide immediate and scheduled drainage repairs to roadways and structures within the Authority right-of-way on the New Jersey Turnpike from MP 0 to MP 122 and on the Garden State Parkway from MP 0 to MP 172. The immediate and scheduled repairs will be as directed by the Engineer, by Work Orders, for a term of 2 years with 2, 1-year options to renew and a total contract limit of \$6,000,000.00.

**B. REPORTS**

142-05-2019 **Acknowledge Reports of Maintenance Expenditures Under Delegated Authority**

- Construction Contract Progress Summary
- Change Order Summary

## PROCUREMENT AND MATERIALS MANAGEMENT

### COMPETITIVE PROCUREMENTS

**A. PUBLIC BIDS**

143-05-2019 **4-Wheel Drive Tractors with Mowing Flails (2)**

**Farm Rite, Inc.**  
R-148764 (Maintenance)  
Budget Code: 040 00 500 156555 040C00024  
Amount: \$ 134,532.00

Under this contract, Farm Rite, Inc. will supply two (2) 4-wheel drive tractors with rear and right mowing flails for use by the Maintenance Department. The vehicles are replacing older models that have reached their life expectancy, and will be sold as surplus if feasible.

144-05-2019 **4-Wheel Drive Tractors with Wing Mowers (2)**

**Cherry Valley Tractor Sales, Inc**  
R-148709 (Maintenance)  
Budget Code: 040 00 500 156555 040C00024  
Amount: \$ 131,200.00

Under this contract, Cherry Valley Tractor Sales, Inc. will supply two (2) 4-wheel drive tractors with 15 ft. tractor-drawn wing mowers for use by the Maintenance Department. The vehicles are replacing older models that have reached their life expectancy, and will be sold as surplus if feasible.

**B. STATE/GOVERNMENT CONTRACTS**

145-05-2019 **IBM Software Licensing**  
**SHI International Corp.**

R-149564 (ITS)  
State Contract No. 89851 expiring 6/30/20  
Budget Code: 010 00 830 121020  
Amount: \$139,596.75

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Under this contract, SHI International Corp. will provide the annual renewal of software licenses for several IBM software products for the period of 7/1/2019 through 6/30/2020. These products include but are not limited to Netcool, WebSphere, C Compiler and Intelligent Operations Center products. These software products compose and support a variety of the Authority's software platforms such as the Intelligent Transportation Management System as well as toll collection and traffic statistics systems.

146-05-2019 **Intelligent Traffic Management System Support Services**

**PCMG, Inc.**

R-149468 (ITS)

Budget Code: 010 00 830 121020

State Contract No. 89854 expiring 6/30/20

Amount: \$363,960.00

Under this contract, the Authority will procure IBM's services through PCMG, Inc. to provide system support for the Intelligent Traffic Management System ("ITMS") for the period of 6/1/2019 through 5/31/2020. ITMS is a customized software developed by IBM as part of the Advanced Traffic Management Program. The contract will cover Level 2 support for all ITMS components as well as IBM administration and reporting. This contract will also provide Level 3 support for ITMS component software repositories, development and test systems.

147-05-2019 **State Contract Modifications**

At prior Board of Commissioners meetings, the Authority approved purchases (up to a maximum authorized dollar amount) from the vendors listed herein under the New Jersey State contracts referenced below. The terms of the referenced State contracts have since been extended and additional funds are needed to purchase these necessary goods and/or services through the extended terms of the State contracts:

**Plumbing and Heating Supplies/Equipment**

**Atlantic Plumbing Supply Corp.**

RM-149473/Contract No. 2247 (Maintenance)

State Contract No. (T-3025) 89798 expiring 10/30/2019

Budget Code: Various

Current Authorized Amount: \$ 100,000.00

Requested Amount: \$ 125,000.00

New Authorized Amount: \$ 225,000.00

**Parts for Mobile & Stationary Attenuators**

**Traffic Safety Service, LLC**

RM-149180/Contract No.1944 (Maintenance)

State Contract No. (T-0183) 85193 expiring 6/30/2019

Budget Code: Various

Current Authorized Amount: \$ 265,000.00

Requested Amount: \$ 30,000.00

New Authorized Amount: \$ 295,000.00



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**C. SOLE SOURCE**

- 148-05-2019 **Renewal of Oracle Software License and Technical Support Services Agreement Oracle America, Inc.**  
R-149414 (ITS)  
Budget Code: 010 00 830 121020  
Amount: \$862,552.47

Authorization is requested to award a sole source contract to Oracle for the annual renewal of the Software License and Technical Support Service Agreement for all Oracle products. Oracle will provide technical support and software updates to the Authority's Enterprise Resource Planning (ERP) software and various mission critical Oracle databases which store data for the ERP, tolls, and Geographic Information systems. Support and maintenance includes patches and updates, as well as troubleshooting and error recovery assistance.

**GENERAL BUSINESS**

- 149-05-2019 **Resume of All Fatal Accidents**  
Garden State Parkway and New Jersey Turnpike: Period 01/01/2019 through 04/30/2019: both with 2018-2019 Yearly Comparisons through April 2019.

- 150-05-2019 **Recommendation to issue Order for Professional Services A3758**  
On-Call Professional Traffic Engineering Consulting Services  
Stantec Consulting Services, Inc.  
RM-149852  
Budget Code: Various  
Amount: \$2,000,000.00

The referenced Order for Professional Services agreement will be utilized by the Operations Department to provide on-call professional traffic engineering and transportation planning services. The selected Consulting firm will provide a variety of task orientated work assignments of various lengths and scopes involving traffic engineering and transportation planning services during the period of engagement, contingent to available funding. Contract services will be performed for a two-year term period with an option for a one-year extension as approved by the Executive Director for a not to exceed amount of \$2,000,000. The maximum allowable expenditure for each on-call professional work assignment will be \$500,000.

- 151-05-2019 **New Jersey State Police Troop D Activity Reports**  
For April 2019, with 2018–2019 Yearly Comparisons

- 152-05-2019 **Financial Summary for the Four (4) months ended April 30, 2019**