



AGENDA

Board Meeting NEW JERSEY TURNPIKE AUTHORITY

September 24, 2019

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

AGENDA
NEW JERSEY TURNPIKE AUTHORITY

September 24, 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>

Table of Contents

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

215-09-2019 Roster/Confirmation of Personnel Matters

LAW

216-09-2019 Authorization to Declare New Jersey Turnpike Parcel 267X, Section 3E, also known as Block 103, Lot 1, Chesterfield Township, Burlington County, (the "Property") as Surplus to the Authority's Needs

The Property consists of an 0.494 acre parcel of property in the Township of Chesterfield and County of Burlington. The Property was acquired by the Authority in connection with the Interchange 6-9 Widening and is non-contiguous to the Authority's Right-of-Way. The Property has been certified by the various departments as surplus to the Authority's needs.

ENGINEERING

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

217-09-2019 Recommendation to Award Contract No. A100.459
New Jersey Turnpike and Garden State Parkway
George Harms Construction Co., Inc.
Bridge Fender Repairs and Rehabilitation
R-151941
Budget Code: 39200012
Amount: \$ 6,658,750.00

This contract will provide for the repair of bridge fenders and new navigational lighting at four locations: Parkway Str. Nos. 127.2N & 127.2S, and Turnpike Str. No. E109.83, Str. No. W115.36, and Str. Nos. W107.87 & E107.88. The project also includes the repair of the navigational lighting at Turnpike Str. No. 84.24.

218-09-2019 Recommendation to Award Contract No. T300.463
New Jersey Turnpike
Earle Asphalt Company
Express E-ZPass Improvements at Interchange 6 Toll Plaza
R-151946
Budget Code: 39200011
Amount: \$7,131,513.13

This contract will provide for the demolition of existing toll booths and islands to accommodate the construction of an additional Express E-ZPass lane in both the eastbound and westbound directions at the Interchange 6 Toll Plaza on the Pearl Harbor Memorial Turnpike Extension in the Townships of Florence and Mansfield, New Jersey. When complete, the Toll Plaza will have two Express E-ZPass lanes in each direction. The contract work also includes the construction of toll collection equipment, sign structures, drainage, utility relocations, pavement, and other miscellaneous work necessary and incidental to the completion of the project. All work is expected to be completed by December 2020.

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: September 24, 2019

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

219-09-2019 **Recommendation to Issue Order for Professional Services No. A3733**

New Jersey Turnpike and Garden State Parkway

KSE/Tectonic-JV

Supervision of Construction Services for Contract No. A100.459, Bridge Fender Repairs and Rehabilitation

R-151952

Budget Code: 39200012

Amount: \$815,000.00

This OPS will provide supervision of construction services for Contract No. A100.459, Bridge Fender Repairs and Rehabilitation. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

220-09-2019 **Recommendation to Issue Order for Professional Services No. T3768**

New Jersey Turnpike

KS Engineers, P.C.

Supervision of Construction Services for Contract No. T300.463, Express E-ZPass Improvements at Interchange 6 Toll Plaza

R-151967

Budget Code: 39200011

Amount: \$855,000.00

This OPS will provide supervision of construction services for Contract No. T300.463, Express E-ZPass Improvements at Interchange 6 Toll Plaza. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

221-09-2019 **Recommendation to Issue Supplement A to Order for Professional Services No. P3639**

Garden State Parkway

Dresdner Robin Environmental Management, Inc.

Environmental Compliance Activities at the Atlantic City, Forked River, Monmouth and Cheesequake Service Areas

R-151988

Budget Code: 010-00-892-446050

Original OPS Amount:	\$525,000.00
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Amount of Supplement A:	<u>\$250,000.00</u>
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Revised OPS Amount:	\$775,000.00
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Supplement A will provide for extended environmental compliance services required due to recently identified complex environmental conditions regarding groundwater contamination encountered at Cheesequake Service Area, as well as support of the Service Area Reconstruction Program. (Funding to be allocated as follows: \$0 in FY 2019, \$150,000.00 in FY 2020 and \$100,000.00 in FY 2021)

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: September 24, 2019

222-09-2019 **Recommendation to Issue Supplement B to Order for Professional Services No. T3293**

New Jersey Turnpike
Dewberry Engineers Inc.

Design Services for Contract No. T100.184, Bridge Deck Reconstruction, Seismic Retrofit, PEOSHA Catwalk Improvements, Miscellaneous Structural Improvements, Lighting Improvements and Repainting Structural Steel, Str. No. N2.01, Newark Bay Bridge, Milepost N0.00 to N6.00

R-151977

Budget Code: 39011025

Original OPS Amount:	\$ 8,250,000.00
Amount of Supplement A:	\$ 1,960,553.00
Amount of Supplement B:	<u>\$ 1,565,000.00</u>
Revised OPS Amount:	\$11,775,553.00

Supplement B will provide for unanticipated design and post-design services which are beyond the current authorized scope of work. The additional design services include: removal of a Lane Control System and development of a Smart Work Zone design, replacement of additional expanded bearings, preparation of a COPs due to changed field conditions, and additional post-design services.

223-09-2019 **Recommendation to Issue Supplement B to Order for Professional Services No. P3696**

Garden State Parkway
McCormick Taylor, Inc.

Design Services for Contract Nos. P200.491 and P200.492, Culvert Rehabilitation Milepost 111.5 and Milepost 117.4, and Supervision of Construction Services for Contract No. P200.490

R-152026

Budget Code: 030C00001E

Original OPS Amount:	\$ 1,980,000.00
Amount of Supplement A:	\$ 500,000.00
Amount of Supplement B:	<u>\$ 490,000.00</u>
Revised OPS Amount:	\$ 2,970,000.00

Supplement B will provide for design and post-design services for the structural rehabilitation of the corrugated metal pipe (CMP) culvert located at Parkway Southbound Express Milepost 117.85, which was not included in the original scope of work. A recent inspection of this culvert has shown that this culvert is in critical condition, exhibiting barrel deflection, section loss and corrosion requiring repairs to stabilize the entire culvert. (Funding to be allocated as follows: \$160,000 in FY 2019 and \$330,000 in FY 2020)

AGENDA
 NEW JERSEY TURNPIKE AUTHORITY
 BOARD MEETING: September 24, 2019

C. FINAL ACCEPTANCES

224-09-2019

Contractor / Contract No.	Description	Amount
Rencor, Inc. / P200.469	Concrete Median Barrier Replacement Milepost 80 to 84, Ocean County	\$69,506.38
South State / T200.455	Turnpike Interchange 3 and 4 Toll Island and Pavement Repairs	\$41,244.70
Ferreira Construction Co., Inc. / P100.410	Bridge Repairs and Resurfacing, Milepost 0 to 126 (2018)	\$199,208.19
Ferreira Construction Co., Inc. / P100.233	Bridge Deck Reconstruction, Milepost 143 to 159	\$50,000.00
Joseph A. Natoli Construction Corporation / P500.325	Construction of Motor Vehicle Facility at Bloomfield NJSP Station Milepost 153.0NB	\$87,548.38

Amount Due to Contractors: \$447,507.65
 Budget Codes: Various

D. REPORTS

225-09-2019

Acknowledge Reports of Engineering Expenditures Under Delegated Authority

- Construction Contract Progress Summary
- Change Order Summary
- Utility Order Report

MAINTENANCE

A. FINAL ACCEPTANCES

226-09-2019

Contractor / Contract No.	Description	Amount
ACP Contracting, Inc./ T500.434	2017 HVAC Upgrades at Various Locations on the New Jersey Turnpike – Interchanges 13, 14B, 15W, 16W, 16E/18E and TMD2 Maintenance Building	\$40,709.50
FAI-GON Electric, Inc./ T500.438	Turnpike Interchanges 11 and 16E – Generator Replacement	\$26,788.41
Diehl Electric, Inc./ T500.437	Turnpike Interchanges 3 and 5 – Generator Replacement	\$43,368.81

Amount Due to Contractors: \$110,866.72
 Budget Code: Various

B. REPORTS

227-09-2019

Acknowledge Reports of Maintenance Expenditures Under Delegated Authority

- Construction Contract Progress Summary
- Change Order Summary

PROCUREMENT AND MATERIALS MANAGEMENT

COMPETITIVE PROCUREMENTS

A. PUBLIC BIDS

228-09-2019 **Removal of Trash, Wood, Concrete and Asphalt from Both Roadways**
Freehold Cartage, Inc.
Central Jersey Waste and Recycling, Inc.
RM-151130 (Maintenance)
Budget Code: Various
Amount: \$308,250.00

Under this contract, Freehold Cartage, Inc. and Central Jersey Waste and Recycling, Inc. will provide for the removal of trash, wood, concrete, and asphalt from various locations on both Roadways. The bid was divided into five (5) geographic Areas: Garden State Parkway 1) Northern Area; 2) Central Area; 3) Southern Area and New Jersey Turnpike 4) Northern Area and 5) Southern Area. Bidders were required to quote unit and total prices for transportation costs for pickup and delivery (per container) at various locations within an Area, as well as the per ton cost for the disposal and/or recycling of various materials.

229-09-2019 **Hydraulic Tracked Excavator**
Garden State Bobcat, Inc.
R-151421 (Maintenance)
Budget Code: 040 00 500 156555 040C07021L
Amount: \$107,005.00

Under this contract, vendor will provide one (1) mid-sized hydraulic tracked excavator for use by the Maintenance Department for various projects on both roadways.

230-09-2019 **Automotive Oils and Lubricants**
Lubenet, LLC
RM-151098 (Inventory)
Budget Code: Various
Amount: \$ 136,234.01

Under this contract, Lubenet, LLC will provide automotive oils and lubricants, to be kept in inventory, for use in operations on both Roadways. These oils and lubricants will be used on the Authority's entire fleet of vehicles, including those of the NJ State Police (Troop D). Items under this contract include, but are not limited to motor oils, greases and transmission fluids.

B. STATE/GOVERNMENT CONTRACTS

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: September 24, 2019

231-09-2019 **Trailer-Mounted Attenuators with Variable Message Signs**

Atlas Flasher & Supply Co., Inc.
R-152067 (Maintenance)
State Contract No. 83111 expiring 01/31/2020
Budget Code: 010 00 500 480060
Amount: \$ 131,336.00 (\$32,834.00 each)

Under this contract, Atlas Flasher & Supply Co., Inc. will supply four (4) trailer-mounted attenuators each equipped with an attached variable message sign (VMS) board. These attenuators are used for traffic safety and control on both Roadways. The attached VMS board will inform and/or alert drivers as they enter work zones.

C. PROFESSIONAL SERVICES

232-09-2019 **Insurance Brokerage Services**

Willis of New Jersey, Inc.
RM-151108 (Law)
Budget Code: Various
Amount: \$ 260,000.00 (2-year Contract)

Under this contract, Willis of New Jersey, Inc. will provide insurance brokerage and related services to the Authority. Services include, but are not limited to: a) designing, marketing and implementing the Authority's various lines of casualty insurance; b) assisting the Authority with its internal risk control matters; c) assisting the Authority with management of its claims; d) providing administrative services related to the Authority's insurance program; e) providing various loss control and safety services; and f) sharing its risk management information system with the Authority. The contract is for a term of two (2) years with the option to extend for two (2) one-year terms.

233-09-2019 **Occupational Healthcare and Physician Services** **Modification**

Preventive Medicine of New Jersey, Inc.
RM-152789
Budget Code: Various
Current Authorized Amount: \$ 326,682.50
Requested Amount: \$ 128,865.00
New Authorized Amount: \$ 455,547.50

At its May 28, 2014 meeting (Agenda Item No. 204-05-2014), the Authority's Board of Commissioners authorized the award of a contract to Preventive Medicine of New Jersey, Inc. ("Preventive") to provide occupational healthcare and physician medical services as requested by the Authority. Services include, but are not limited to: pre-employment services, emergency examination and treatment, on-call medical services and overall medical case management of workers' compensation claims, temporary disability and employee sick benefits programs. The original contract was for three years with two (2) optional one-year extensions and the final extension of this contract expires on September 30, 2019. In response to the expiring contract the PMM Department conducted a Request for Proposals ("RFP") in May 2019 which was subsequently terminated in order to revise and enhance the RFP's Scope of Services. Due to the expiration date of the contract, however, the Human Resources Department requests that the contract with Preventive be extended for a period not to exceed six (6) months in order to allow for the re-solicitation of the RFP. The cost for this contract extension will be in an amount not to exceed \$128,865.00 for the six-month period thru March 31, 2020.

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: September 24, 2019

D. SOLE SOURCE PROCUREMENTS

234-09-2019 **Toll Ticket Reader Control Boards**
Conduent Transport Solutions, Inc.
R-151762
Budget Code: 080 00 830 156555 080C00013
Amount: \$161,581.00 (\$1,615.81 each)

Under this contract, Conduent Transport Solutions, Inc. ("Conduent") will supply (100) LEC2S ticket reader control boards for the repair and maintenance of the Authority's ticket readers used in every manual exit and dual automatic ticket issuing machine (DATIM) entry lane on the on the Turnpike. At present, there are approximately 420 ticket readers in operation at all times. These spare control boards must be readily available in order to respond to repairs and/or replacements. Conduent is the manufacturer and sole supplier of the DATIM exit and entry readers. The readers are proprietary to Conduent, thus, they are the only vendor capable of supplying these components.

235-09-2019 **Parts Maintenance and Support for Variable Message Signs**
Daktronics, Inc.
RM-151446 (ITS)
Budget Code: 010 00 830 466010
Amount: \$ 530,550.00 (3-Year Contract)

Under this contract, Daktronics, Inc. will provide the Authority with variable message sign ("VMS") parts maintenance and support for three (3) years. The Authority currently has 437 digital roadway signs deployed on both Roadways. This contract will provide a parts exchange program, repair or replacement of failed electrical parts and assemblies, as well as technical support. Daktronics, Inc. is the sole provider of parts, technology, maintenance and support of the Authority's VMS display equipment.

GENERAL BUSINESS

236-09-2019 **Volume and Crash Synopses**
Garden State Parkway and New Jersey Turnpike: Period 01/01/2019 through 08/31/2019: with 2018-2019 Yearly Comparisons through August 2019

237-09-2019 **New Jersey State Police Troop D Activity Reports**
For August 2019, with 2018–2019 Yearly Comparisons

238-09-2019 **Financial Summary for the Eight (8) months ended August 31, 2019**

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: September 24, 2019

239-09-2019 **Request for Authorization to Enter into Amendment No. 2 to the State Transportation Funding Agreement, Superseding and Rescinding Agenda Item No. 214-08-2019 (MOU with New Jersey Transit Corporation-New Portal North Bridge over Hackensack River)**

On August 27, 2019 The Board of Commissioners, in Item No. 214-08-2019, authorized the Executive Director to execute a Memorandum of Agreement (“MOA”), with the New Jersey Transit Corporation (“NJ TRANSIT”) memorializing a commitment from the NJTA in the amount of \$25 million annually (“the Annual Payments”) to assist the NJ TRANSIT in meeting its repayment obligation to the NJ Economic Development Authority (“NJEDA”) on bonds to be issued to fund a portion of the local share costs for the design and construction of a new Portal North Bridge. Since that August authorization a more feasible manner to proceed has been identified and involves amending the existing State Transportation Projects Funding Agreement (“State Agreement”) between the NJTA and the Treasurer of the State of NJ to provide for the Annual Payments on the same terms and contingencies contained in the MOA. Accordingly, authorization is requested to supersede and rescind the prior MOA approval set forth in Agenda Item No. 214-08-2019 and authorize the Executive Director to execute an amendment to the State Agreement, (designated the “Second Amendment” to the State Agreement) subject to the same contingent terms.