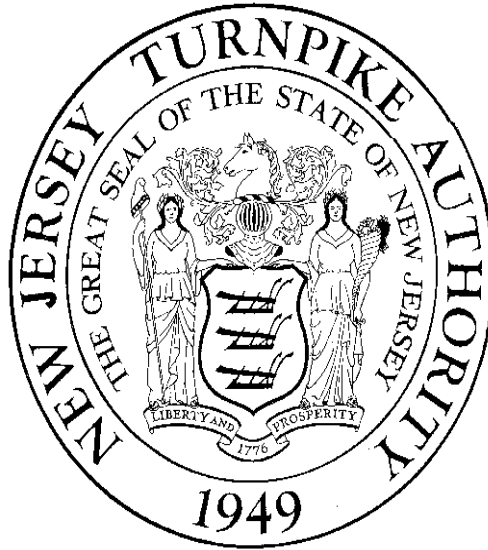




AGENDA

Board Meeting

NEW JERSEY TURNPIKE AUTHORITY

July 28, 2020

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

AGENDA
NEW JERSEY TURNPIKE AUTHORITY

July 28, 2020

9:00 A.M.

<i>Diane Gutierrez-Scaccetti</i>	<i>Chair</i>
<i>Ulises E. Diaz</i>	<i>Vice Chair</i>
<i>Michael R. DuPont</i>	<i>Treasurer</i>
<i>Raymond M. Pocino</i>	<i>Commissioner</i>
<i>Ronald Gravino</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

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: July 28, 2020

HUMAN RESOURCES

174-07-2020 Roster/Confirmation of Personnel Matters

LAW

There are no Agenda Items in Law this month

ENGINEERING

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

175-07-2020 **Recommendation to Award Contract No. P100.511**

Garden State Parkway

Conti Enterprises, Inc.

Bridge Deck and Median Barrier Reconstruction, Milepost 160.6 to 162.5

R-158324, Budget Code: 39200009

Amount: \$57,288,442.00

This contract will provide for the reconstruction of five bridge decks, replacement of two bridge superstructures, deck repairs to six bridges, reconstruction of roadway median barrier and other miscellaneous work. All work on the contract is expected to be completed in 2025.

176-07-2020 **Recommendation to Award Contract No. T200.550**

New Jersey Turnpike

Stavola Contracting Co., Inc.

Roadway Resurfacing, Milepost 0 to 122 (2020)

R-158325, Budget Code: 080C00049

Funding Allocation: \$4,200,000.00 FY 2020

\$2,890,271.95 FY 2021

Amount: \$7,090,271.95

This contract will provide for pavement removal and resurfacing with Hot Mix Asphalt Surface Course Pavement exhibiting moderate to severe distress along Turnpike mainline roadways, ramps, shoulders, maintenance U-turns, toll plazas and other incidental work at various locations from Milepost 0 to 122 in Salem, Gloucester, Camden, Burlington, Mercer, Middlesex, Union, Essex, Hudson and Bergen Counties. All work on the contract is expected to be completed in 2021.

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

177-07-2020 **Recommendation to Issue Order for Professional Services No. A3728**

New Jersey Turnpike and Garden State Parkway

AECOM Technical Services, Inc.

Phase I Scour Evaluation - Screening and Prioritization of Various Turnpike and Parkway Bridges

R-158326, Budget Code: 040E10018

Funding Allocation: \$180,000.00 FY 2020

\$355,000.00 FY 2021

Amount: \$535,000.00

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: July 28, 2020

This OPS will provide engineering services associated with the Phase I Scour Evaluation for 130 selected bridges over water on the New Jersey Turnpike and the Garden State Parkway. This is the first phase of a two-phased evaluation, which will identify the scour vulnerability of the selected bridges by following the current Federal Regulations. The work will involve a preliminary prioritization and scour assessment of each bridge and recommendation for tasks to be performed in a future phase.

178-07-2020 **Recommendation to Issue Order for Professional Services No. P3762**

Garden State Parkway

Greenman-Pedersen, Inc.

Supervision of Construction Services for Contract No. P100.511, Bridge Deck and Median Reconstruction, Milepost 160.6 to 162.5

R-158329, Budget Code: 39200009

Amount: \$9,265,000.00

This OPS will provide supervision of construction services for Contract No. P100.511, Bridge Deck and Median Reconstruction, Milepost 160.6 to 162.5. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

179-07-2020 **Recommendation to Issue Order for Professional Services No. T3787**

New Jersey Turnpike

Johnson, Mirmiran & Thompson, Inc.

Supervision of Construction Services for Contract No. T200.550, Roadway Resurfacing, Milepost 0 to 122 (2020)

R-158331, Budget Code: 080C00049

Funding Allocation: \$440,000.00 FY 2020

\$440,000.00 FY 2021

Amount: \$880,000.00

This OPS will provide supervision of construction services for Contract No. T200.550, Roadway Resurfacing, Milepost 0 to 122 (2020). These services will include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

180-07-2020 **Recommendation to Issue Supplement A to Order for Professional Services No. T3719**

New Jersey Turnpike

Michael Baker International

Design Services for Contract Nos. T200.509 and T200.508, Roadway Lighting Repairs New Jersey Turnpike Interchanges 2, 3, 4, & 5, and Interchange 14 and Newark Bay-Hudson County Extension

R-158724, Budget Code: 030C00003E

Original OPS Amount: \$ 3,985,000.00

Amount of Supplement A: \$ 1,495,000.00

Revised OPS Amount: \$ 5,480,000.00

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: July 28, 2020

Supplement A will compensate Michael Baker International for additional design services required for the development of construction documents to perform roadway lighting repairs at New Jersey Turnpike Interchanges 12 and 13. The additional work to be performed under this Order for Professional Services consists of design services to upgrade, repair and/or rehabilitate roadway lighting systems to LED Roadway Lighting. Additional work for Supplement A includes permitting, post design services and ancillary activities.

NON-COMPETITIVE PROCUREMENTS

C. MISCELLANEOUS

181-07-2020 **Recommendation to Issue Utility Order No. 1682-P**

Garden State Parkway

DJL Construction Corp dba Penta Communications

Superstructure Replacement and Widening of Bridge No. 158.2, GSP Bridge over Passaic River, US Route 46, and River Drive Contract No. P100.476

R-158307, Budget Code: 391R00001

Amount: \$1,800,000.00

This Utility Order will reimburse DJL Construction Corp dba Penta Communications for the cost of materials and labor required for the temporary and permanent relocation of approximately 4,200' of existing fiber optic facilities that run underground adjacent to the northbound lane of the Garden State Parkway, as well as attached to the northbound fascia of Bridge No. 158.2.

D. FINAL ACCEPTANCES

182-07-2020	Contractor / Contract No.	Description	Amount
	Shorelands Construction, Inc. / P500.493	Interchange 117 Toll Utility Building Rehabilitation	\$209,122.13
	Daidone Electric, Inc. / A900.485	Roadway Weather Information System Stations	\$48,902.83
	Richard E. Pierson Construction Co., Inc. / P300.162	Interchange Improvements in Cape May	\$349,133.95

Amount Due to Contractors: \$607,158.91

Budget Codes: Various

E. REPORTS

183-07-2020 **Acknowledge Reports of Engineering Expenditures Under Delegated Authority**

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

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: July 28, 2020

MAINTENANCE

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

184-07-2020 **Recommendation to Award Contract No. T500.551**

New Jersey Turnpike

Pravco, Inc.

Roof Replacement at Turnpike Hightstown Renovated Trades Shop, (MP 67.60 South), Mercer County

RM-158246, Budget Code: 080C07019

Amount: \$786,196.00

This contract consists of the roof removal and replacement at the Turnpike Hightstown Renovated Trades Shop, (Milepost 67.60 South). The contract has a completion deadline of December 15, 2020.

185-07-2020 **Recommendation to Award Contract No. A500.534**

New Jersey Turnpike & Garden State Parkway

USA General Contractors Corp.

Immediate & Scheduled Roofing Repairs on the New Jersey Turnpike MP 0 to MP 122 and the Garden State Parkway MP 0 to MP 172, Atlantic, Bergen, Burlington, Camden, Cape May, Essex, Gloucester, Hudson, Mercer, Middlesex, Monmouth, Ocean, Passaic, Salem, and Union Counties

RM-158073, Budget Code: Various

Amount: \$ 4,000,000.00

This contract consists of furnishing the required labor, equipment and materials necessary to provide immediate repairs, replacements, and scheduled improvements of roofing systems at all Authority facilities, including but not limited to Toll Plazas, Maintenance Districts, Service Areas and Administration Buildings, and all other related work between Milepost 0 to 122 along the New Jersey Turnpike, and Milepost 0 to 172 along the Garden State Parkway. The immediate repairs, replacements, and scheduled improvements will be as directed by the Engineer, by Work Orders, for a term of two (2) years, with two (2), one (1) year options to renew, and a total contract limit of \$4,000,000.00.

186-07-2020 **Recommendation to Award Contract No. A500.565**

New Jersey Turnpike & Garden State Parkway

ACP Contracting Inc.

2020 HVAC Improvements at Various Locations, Bergen, Hudson, Middlesex, Burlington, Camden and Gloucester Counties

RM – 158568, Budget Code: 080C07117

Amount: \$2,949,376.00

This contract consists of furnishing the required labor, equipment and materials necessary to install new HVAC equipment, air-cooled chillers, air handling units, VAV boxes, boilers, associated ductwork, piping and controls at eleven locations on the New Jersey Turnpike and Garden State Parkway. This contract has a completion deadline of January 10, 2022.

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: July 28, 2020

- 187-07-2020 **Recommendation to Issue Order for Professional Services Nos. A3802 & A3803**
New Jersey Turnpike & Garden State Parkway
Consultant: OPS No. A3802 – **Boswell Engineering, Inc.**
Consultant: OPS No. A3803 – **Churchill Consulting Engineers, P.C.**

Order for Professional Services No. **A3802**
On-Call Supervision of Construction Services
RM – 157588, Budget Code: Various
Amount: \$4,000,000.00

Order for Professional Services No. **A3803**
On-Call Supervision of Construction Services
RM – 157589, Budget Code: Various
Amount: \$4,000,000.00

Through this single procurement process, the Authority will select two (2) consultants to provide on-call construction supervision services, for a two-year period with the option of two (2), one (1)-year extensions on an as needed basis to assist the Maintenance Department in the review and development of engineering and construction related tasks. The work to be performed will be on an On-Call basis, related to civil engineering, mechanical engineering, electrical engineering, and construction management as well as other related work defined in the RFP's Scope of Services.

NON-COMPETITIVE PROCUREMENTS

C. REPORTS

- 188-07-2020 **Acknowledge Reports of Maintenance Expenditures Under Delegated Authority**
➤ Construction Contract Progress Summary

PROCUREMENT AND MATERIALS MANAGEMENT

COMPETITIVE PROCUREMENTS

A. STATE/GOVERNMENT CONTRACTS

- 189-07-2020 **Infor EAM Production Maintenance and Support**
SHI International Corp
R-158291 (ITS)
Budget Code: 010 00 830 427010
State Contract No. 89851 expiring 06/30/2021
Amount: \$ 290,441.01

Under this contract, SHI International Corp. will provide Infor Enterprise Asset Management production licenses, maintenance and software support for 190 users.

- 190-07-2020 **Enterprise Geographical Information Services (GIS) Software Support Renewal**
Environmental Systems Research Institute, Inc.
RM-158419 (ITS)
Budget Code: Various
State Contract No. 17-COMP-0098 expiring 10/13/21
Amount: \$ 825,000.00 (3-Year term)

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: July 28, 2020

Under this contract, Environmental Systems Research Institute, Inc. ("ESRI") will provide the Authority with an enterprise agreement ("Agreement") for a technology platform that will allow the Authority to publish and share geographic (location-based) information. This renewal Agreement will span three years and grant the Authority unlimited access to ESRI products purchased and includes maintenance of all software for the entire term. In addition, the Agreement includes, on a yearly basis, 100 technical advisory hours, quarterly webcasts, 50 learning service credits, and planning sessions.

191-07-2020 **Radio System Support 2020-2026**
Motorola Solutions, Inc.
RM- 159078 (ITS)
Budget Codes: Various
State Contract No. 83909 expiring 4/30/2021
Amount: \$ 5,970,000.00 (6-Year term)

Under this contract, Motorola Solutions, Inc. ("Motorola") will provide 6 years of software and hardware support for the Authority's radio system. This support agreement will include Network Event Monitoring Services as well as Technical Support Services, Security Update Services, Onsite Support Services, Annual Preventive Maintenance and a radio core upgrades three (3) times throughout the term. All radio hardware and related services are available from NJ State Contract No. 83909 expiring 4/30/2021.

192-07-2020 **Paylt Online Payment Services**
Carahsoft Technology Corporation
RM-159345 (ITS)
Budget Codes: Various
State Contract No. 19-COMP-00601 expiring 9/15/2026
Amount: \$ 0 (No cost to Authority)

Under this contract, Carahsoft Technology Corporation, will provide a digital cloud-based solution from Paylt, LLC ("Paylt") which will allow patrons without funds ("PWOFF") to pay their toll amount due online. PWOFF refers to those patrons who exit through cash toll lanes without sufficient funds to pay the toll and request a payment due form (PWOFF Receipt). Under the Authority's regulations, the toll payment must be made within 5 days to avoid the assessment of administrative fees. Paylt will provide convenient on-line toll payment offerings on the following three (3) platforms: standard web application (PC), mobile web application, and mobile app for Android and IOS. The patrons who choose to pay online will be able to enter their PWOFF Receipt information and pay the toll amount. In addition, the patron will be charged a transaction fee based on the toll amount. This cloud-based solution is available from NJ State Contract No.19-COMP-00601 expiring 9/15/2026.

B. PROFESSIONAL SERVICES

193-07-2020 Item pulled

194-07-2020 **Bio-Remedial Cleaning Services**
Emergi-Clean, Inc.
RM-159178 (Maintenance)
Budget Code: Various
Current Authorized Amount: \$ 99,000.00
Requested Amount: \$ 150,000.00
New Authorized Amount: \$ 249,000.00

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: July 28, 2020

In early March 2020, in response to the onset of the COVID-19 pandemic, Staff from the Procurement and Materials Management Department solicited vendors certified in biohazard remediation services to procure contracts for on-call remediation services for all Authority and NJ State Police (Troop D) facilities. Due to the exigent nature of these services and for the health and safety for the Authority's employees, an emergency contract was issued to Emergi-Clean, Inc on March 16, 2020 (Contract No. 2895) for an amount not to exceed \$99,000.00 through 9/30/2020. These funds have been exhausted and additional funds are now required to continue these services as needed. Therefore, authorization is requested to increase this contract by \$100,000.00 to meet any current concerns that may arise at these facilities. Furthermore, considering the uncertainty of the duration these services may be required, authorization is also requested to extend the contract by three (3) months through 12/30/2020 and for a contingency to increase the contract an additional \$50,000.00 in the future, if and when needed.

GENERAL BUSINESS

- 195-07-2020 **Volume and Crash Synopses**
Garden State Parkway and New Jersey Turnpike: Period 01/01/2020 through 06/30/2020: with 2019-2020 Yearly Comparisons through June 2020
- 196-07-2020 **New Jersey State Police Troop D Activity Reports**
For June 2020, with 2019–2020 Yearly Comparisons
- 197-07-2020 **Financial Summary for the Six (6) months ended June 30, 2020**
- 198-07-2020 **Recommendation to Approve 2019 Comprehensive Annual Financial Report and the Audited Financial Statements for the Year Ended December 31, 2019**
- 199-07-2020 **Ratification of Emergency Procurement of Direct Purchase of Series 2020B (\$24,935,000) and Series 2020C (\$163,230,000) Turnpike Revenue Bonds**

Due to the significant reduction in revenue caused by the COVID-19 pandemic, staff determined that it was necessary to refund certain bonds which had principle payments due on 1/1/21 to reduce 2020 debt service requirements and provide cash flow relief. The refunded bonds were previously authorized through the Series 2020 Turnpike Revenue Bond Resolution. The refunding of the bonds was accomplished through the issuance of \$24,935,000 of Turnpike Revenue Bonds, Series 2020B and \$163,230,000 of Turnpike Revenue Bonds, Series 2020C. The bonds were purchased by JPMorgan Chase Bank and Barclays Capital Inc., respectively and the Authority entered into Direct Purchase Agreements with each bank. The Director of PMM declared the procurement an emergency, and an informal request for bids for the direct purchase of bonds was conducted. After a review of the bids received, it was determined that both the JPMorgan Chase Bank and Barclays Capital Inc. bids were compliant and resulted in the lowest overall cost to the Authority.