



AGENDA
Board Meeting
NEW JERSEY TURNPIKE
AUTHORITY
December 17, 2019

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

AGENDA
NEW JERSEY TURNPIKE AUTHORITY

December 17, 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

296-12-2019 Roster/Confirmation of Personnel Matters

LAW

297-12-2019 Authorization to extend the Authority's Property Insurance Policies for Property located on the Garden State Parkway and the New Jersey Turnpike for One (1) Month from May 15, 2020 to June 15, 2020 upon the same terms and conditions with a pro rata premium

(May 15, 2020 to June 15, 2020)

RM-154382, Budget Code: 010-00-893-441030

Amount: Not to Exceed \$493,696

The New Jersey Turnpike Authority (the "Authority") maintains property insurance for the protection of its physical assets and loss of revenue via a pro-rata share program consisting of seven (7) primary and excess carriers. Marsh USA, Inc., the Authority's broker of record, ("Marsh") is tasked with designing, marketing and implementing the 2020 renewal program. In order to allow sufficient time to collect and analyze the information needed, much of which involves year end data, as well as to negotiate this comprehensive and complex policy, it is recommended that the Authority extend the current policy for a period of one (1) month from May 15, 2020 to June 15, 2020. The underwriters have agreed to extend the policies upon the same terms and conditions and to apply a pro rata premium of \$493,696, one twelfth of the annual premium, subject to Commissioner approval.

ENGINEERING

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

298-12-2019 Recommendation to Award Contract No. T100.465

New Jersey Turnpike

Joseph M. Sanzari, Inc.

Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2020)

R-154191, Budget Code: 030C10001E

Funding Allocation: \$13,000,000.00 FY 2020

\$ 984,948.00 FY 2021

Amount: \$13,984,948.00

This is the first of two Turnpike bridge repair contracts to be awarded for the 2020 construction season. The contract is concentrated in the northern portion of the Turnpike and will perform work on 23 structures. The work generally includes deck repairs, joint repairs, replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs.

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 17, 2019

299-12-2019 **Recommendation to Award Contract No. P100.472**
Garden State Parkway
Joseph M. Sanzari, Inc.
Bridge Repairs and Resurfacing, Milepost 126 to 172 (2020)
R-154192
Budget Code: 030C20001E
Funding Allocation: \$10,337,000.00 FY 2020
 \$ 1,000,000.00 FY 2021
Amount: \$ 11,337,000.00

This is the first of two Parkway bridge repair contracts to be awarded for the 2020 construction season. The contract is concentrated in the northern portion of the Parkway and will perform work on 15 structures. The work generally includes deck repairs, joint repairs, replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs.

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

300-12-2019 **Recommendation to Issue Order for Professional Services No. P3691**
Garden State Parkway
Dewberry Engineers Inc.
Supervision of Construction Services for Contract No. P100.472, Bridge Repairs and Resurfacing, Milepost 126 to 172 (2020)
R-154204m, Budget Code: 030C20001E
Funding Allocation: \$ 1,335,000.00 FY 2020
 \$ 300,000.00 FY 2021
Amount: \$1,635,000.00

This OPS will provide supervision of construction services for Contract No. P100.472, Bridge Repairs and Resurfacing, Milepost 126 to 172 (2020). These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

301-12-2019 **Recommendation to Issue Order for Professional Services No. T3757**
New Jersey Turnpike
Boswell Engineering, P.C.
Supervision of Construction Services for Contract No. T100.465, Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2020)
R-154206, Budget Code: 030C10001E
Funding Allocation: \$1,600,000.00 FY 2020
 \$ 360,000.00 FY 2021
Amount: \$1,960,000.00

This OPS will provide supervision of construction services for Contract No. T100.465, Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 17, 2019

302-12-2019 **Recommendation to Issue Order for Professional Services Nos. P3729 and P3730**
Garden State Parkway
OPS No. P3729 – **Dewberry Engineers Inc.**
OPS No. P3730 – **Van Cleef Engineering Associates, LLC**

Order for Professional Services No. **P3729**
Design Services for Contract No. P100.519, Bridge Repairs and Resurfacing Milepost 0 to 126 (2021)
R-154208, Budget Code: 030C20001E
Funding Allocation: \$ 875,000.00 FY 2020
 \$ 175,000.00 FY 2021
Amount: \$1,050,000.00

and

Order for Professional Services No. **P3730**
Design Services for Contract No. P100.520, Bridge Repairs and Resurfacing Milepost 126 to 172 (2021)
R-154209, Budget Code: 030C20001E
Funding Allocation: \$ 950,000.00 FY 2020
 \$ 204,000.00 FY 2021
Amount: \$1,154,000.00

Through this single procurement process, the Authority will select two consultants to furnish design services and prepare construction contract documents for the annual bridge deck and miscellaneous structural repair contracts for 2021, which will address the southern and northern portions on the Parkway.

The design services associated with OPS No. P3729 provides for bridge inspection, condition evaluation and preparation of contract documents for bridge deck repairs, resurfacing and miscellaneous structural repairs on the southern portion of the Parkway.

The design services associated with OPS No. P3730 provides for bridge inspection, condition evaluation and preparation of contract documents for Bridge Deck Repairs, Resurfacing and Miscellaneous Structural Repairs on the northern portion of the Parkway.

303-12-2019 **Recommendation to Issue Order for Professional Services Nos. A3776 and A3777**
New Jersey Turnpike and Garden State Parkway
OPS No. A3776 – **Gannett Fleming, Inc.**
OPS No. A3777 – **Dewberry Engineers Inc.**

Order for Professional Services No. **A3776**
On-Call Engineering Services
R-154288, Budget: Various Funding Sources
Amount: \$4,000,000.00

and

Order for Professional Services No. **A3777**
On-Call Engineering Services
R-154289, Budget Code: Various Funding Sources
Amount: \$4,000,000.00

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 17, 2019

Through this single procurement process, the Authority will select two consultants to provide on-call engineering services for a two-year period with the option of a one-year extension on an as needed basis to assist the Engineering Department in the review and development of engineering documents. Anticipated efforts include assistance with engineering studies, the design and preparation of contract documents for minor projects and construction oversight of utilities being installed within the Authorities right-of-way via License to Cross agreements and other engineering services that may be required.

304-12-2019 **Recommendation to Issue Order for Professional Services Nos. P3782 and P3783**
Garden State Parkway
OPS No. P3782 – **Boswell Engineering**
OPS No. P3783 – **McCormick Taylor**

Order for Professional Services No. **P3782**
Design Services for Contract No. P200.545, Culvert Repairs Milepost 112 to 113
R-154211, Budget Code: 030C00001E
Funding Allocation: \$ 990,000.00 FY 2020
 \$ 110,000.00 FY 2021
Amount: \$1,100,000.00
and

Order for Professional Services No. **P3783**
Design Services for Contract No. P200.546, Culvert Repairs Milepost 115 to 116
R-154215, Budget Code: 030C00001E
Funding Allocation: \$1,150,000.00 FY 2020
 \$ 150,000.00 FY 2021
Amount: \$1,300,000.00

Through this single procurement process, the Authority will select two consultants for preliminary and final design engineering and permitting services for the structural rehabilitation and repair of culverts located at select locations on the Parkway between Milepost 112 to 113, and Milepost 115 to 116.

The design services associated with OPS No. P3782 provides for the structural rehabilitation of the culvert located at Parkway Milepost 112.42N, and repairs of the culverts located at Parkway Milepost 112.17 and 112.51S. These services also include post design services and non-NBIS culvert inspections, and other related work defined in the RFEOI's Scope of Services.

The design services associated with OPS No. P3783 provides for the structural rehabilitation of the culvert located at Parkway Milepost 115.13S, and repairs of the culverts located at Parkway Milepost 115.80 and 115.81. These services also include post design services and non-NBIS culvert inspections, and other related work defined in the RFEOI's Scope of Services.

305-12-2019 **Recommendation to Issue Supplement A to Order for Professional Services No. P3720**
Garden State Parkway
Michael Baker International, Inc.
Design Services for Contract No. P100.511, Bridge Deck Reconstruction, MP 160.6 to 161.9
R-154226, Budget Code: 39200009
Original OPS Amount: \$ 3,800,000.00
Amount of Supplement A: \$ 950,000.00
Revised OPS Amount: \$ 4,750,000.00

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 17, 2019

Supplement A will provide for unanticipated design and post-design services which are beyond the current authorized scope of work. The additional work requested by the Authority under the design of revised Contract No. P100.511, Parkway Bridge Deck and Median Barrier Reconstruction, MP 160.2 to 162.5, includes the reconstruction of approximately 2 miles of deteriorated concrete median barrier. This requires additional survey and mapping between MP 160.2 and 162.5; utility engineering; roadway design; MPT and staging; stormwater management, environmental permitting; structural work; and additional post-design services due to the increased scope of work.

C. FINAL ACCEPTANCES

306-12-2019	Contractor / Contract No.	Description	Amount
	Joseph M. Sanzari, Inc. / P100.409	Bridge Repairs and Resurfacing, Milepost 126 to 172 (2018)	\$395,857.10
	George Harms Construction Co., Inc. / P100.526	Emergency Repairs to Structure No. 75.3, Lacey Road over GSP Northbound	\$16,755.02

Amount Due to Contractor: \$412,612.12
Budget Codes: Various

D. REPORTS

- 307-12-2019 **Acknowledge Reports of Engineering Expenditures Under Delegated Authority**
- Construction Contract Progress Summary
 - Change Order Summary

MAINTENANCE

COMPETITIVE PROCUREMENTS

A. ORDER FOR PROFESSIONAL SERVICES (OPS)

- 308-12-2019 **Recommendation to Issue Order for Professional Services No. A3779**
New Jersey Turnpike & Garden State Parkway
Gannett Fleming, Inc.
On-Call Facility Engineering Services
R-153212, Budget Code: Various Funds
Amount: \$2,000,000.00

The Authority requires the professional services of an on-call facility engineering consultant to assist the Maintenance Department on a variety of tasks, on an as-needed basis. The services will be related to building renovations, building electrical systems, architectural design, roofing and mechanical systems as well as other related work. The Order of Professional Services is for a two (2) year term commencing on or about February 15, 2020 with an option for two (2), one (1) year extensions, provided the fee ceiling is not exceeded in the prior years. Each task will be authorized via the Work Request Authorization Form process. The total authorized fee is \$2,000,000 and each individual task order assignment must be less than \$250,000.

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 17, 2019

- 309-12-2019 **Recommendation to Issue Order for Professional Services No. A3780**
New Jersey Turnpike & Garden State Parkway
Gannett Fleming, Inc.
On-Call Mechanical Engineering Services
R-153211, Budget Code: Various Funds
Amount: \$2,000,000.00

The Authority requires the professional services of an on-call mechanical engineering consultant to assist the Maintenance Department on a variety of tasks, on an as-needed basis. The services will generally consist of HVAC system design, building management system controls and construction supervision, as well as other related work. The Order of Professional Services is for a two (2) year term commencing on or about February 15, 2020 with an option for two (2), one (1) year extensions, provided the fee ceiling is not exceeded in the prior years. Each task will be authorized via the Work Request Authorization Form process. The total authorized fee is \$2,000,000 and each individual task order assignment must be less than \$250,000.

B. REPORTS

- 310-12-2019 **Acknowledge Reports of Maintenance Expenditures Under Delegated Authority**
- Construction Contract Progress Summary
 - Change Order Summary

PROCUREMENT AND MATERIALS MANAGEMENT

COMPETITIVE PROCUREMENTS

A. PUBLIC BIDS

- 311-12-2019 **Overhead Door Repairs and Replacement**
Independent Overhead Door Co., Inc.
RM-153098 (Maintenance)
Budget Code: 010 00 585 464010
Amount: \$106,400.00

Under this contract, Independent Overhead Door Co., Inc. will provide the necessary labor, equipment and materials to perform repairs and replacement of overhead type garage doors, both manually and automatically operated on both Roadways. The bid was divided into four (4) geographical areas: A) Turnpike South; B) Turnpike North; C) Parkway South and D) Parkway North. Bidders were able to bid on one or multiple areas. For comparative purposes awards will be based on the estimated expenses for labor (160 hours) and mileage (320 miles) per Area. Bidders were also asked to provide a discount off the list prices for parts.

B. STATE/GOVERNMENT CONTRACTS

- 312-12-2019 **Tandem Dump Truck Accessories**
Beyer Bros Corp.
RM-153655 (Maintenance)
Budget Code: (2020) 040 00 500 156555 040C07021T
State Contract No. 83470 expiring 1/29/2020
Amount: \$109,356.00

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 17, 2019

Under this contract, Beyer Bros Corp. will provide options and accessories required to upfit eight (8) 2020 Volvo tandem axle cab and chassis dump trucks. Accessories and options include strobe lights, flood lights, and laser guides for wing plows; rear camera systems; and extended warranties for the chassis, engine and exhaust systems. The dump truck options and accessories are available from NJ State Contract No. 83470 expiring 1/29/2020.

- 313-12-2019 **Portable Radios**
Motorola Solutions, Inc.
R-154293 (ITS)
Budget Code: 010 01 900 480900
 010 02 900 480900
State Contract No 83909 expiring 4/30/2020
Amount: \$ 299,957.50

Under this contract, Motorola Solutions, Inc. ("Motorola") will supply 94 Motorola portable radios with accessories for use by the Maintenance Department. These radios will provide and enhance communications during maintenance operations such as mowing and snow removal on both roadways. The Motorola portable radios are available from NJ State Contract No. 83909 expiring 4/30/2020.

GENERAL BUSINESS

- 314-12-2019 **Volume and Crash Synopses**
Garden State Parkway and New Jersey Turnpike: Period 01/01/2019 through **11/30/2019**: with 2018-2019 Yearly Comparisons through **November 2019**
- 315-12-2019 **New Jersey State Police Troop D Activity Reports**
For **November 2019**, with 2018–2019 Yearly Comparisons
- 316-12-2019 **Financial Summary for the **Eleven (11) months ended November 30, 2019****
- 317-12-2019 **Item pulled**
- 318-12-2019 **Authorization to Award a contract for Insured Stop Loss coverage to Union Labor Life Insurance Company for the Period 1/1/2020 - 12/31/2020 and to negotiate renewal of this coverage for an additional one-year period**
- 319-12-2019 **Authorization for the Executive Director to Enter into a First Amendment to the HMS Host Operating Agreement Dated September 12, 2017**

In September 2017, the New Jersey Turnpike Authority and HMS Host Toll Roads, Inc. entered into a 25-year contract to provide food services at Authority Service Areas in addition to a major capital contribution to reconstruct or remodel all service areas. This project commenced in September 2018 with the opening of three new service areas and the project continues to proceed on schedule. Recently, it has been determined that certain amendments to the 2017 Agreement are necessary and desirable. The major changes include a cost sharing arrangement at one location, expanded pricing provisions, changes to the fee and payments schedule and clarification of Service Area curblines responsibilities.