

AGENDA

Board Meeting NEW JERSEY TURNPIKE AUTHORITY

August 25, 2020

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

AGENDA NEW JERSEY TURNPIKE AUTHORITY

August 25, 2020

9:00 A.M.

Diane Gutierrez-Scaccetti Chair

Ulises E. Diaz Vice Chair

Michael R. DuPont Treasurer

Raymond M. Pocino Commissioner

Ronald Gravino Commissioner

John D. Minella Commissioner

Raphael Salermo Commissioner

John M. Keller Executive Director

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

Page 3 BM 08-25-2020

HUMAN RESOURCES

200-08-2020 Roster/Confirmation of Personnel Matters

LAW

201-08-2020

<u>Authorization to Renew the Authority's Cyber Liability Insurance Program for</u> One (1) Additional Year

September 15, 2020 - September 15, 2021 RM-159347, Budget Code: 010-00-893-121010

Amount: not to exceed \$718,424.09

The Authority maintains cyber insurance to protect itself from theft and unauthorized use or theft of its electronic data, including other cyber-related risks, such as: Media Wrongful Acts; Privacy and Cyber Security; Privacy Regulatory Defense, Awards and Fines; Data Recovery Expenses; Data Breach Response and Crisis Management Costs; Extortion Threat; Business Interruption; and Dependent Business Interruption coverage. Authorization of this agenda item would renew coverage for one (1) additional year and provide protection from these cyber-related risks.

202-08-2020

Authorization for the Executive Director to: (1) execute a Master License Agreement ("MLA") with MCI Communications Services, Inc. d/b/a Verizon Business Services ("MCI") for access and use of fiber optic conduit system; and (2) authorization for the Executive Director to enter into Amendments to the MLA for the use of additional fiber optic and conduit at additional locations

The Authority is party to an agreement with MCI which allows MCI access to fiber optic ductwork and fiber within portions of the right-of-way of the Garden State Parkway. The proposed MLA is for a term of five (5) years, with five (5) automatic renewals, each for five (5) years, and establishes new fees for use of the fiber and ductwork. Additionally, authorization is requested for the Executive Director to enter into Amendments to the MLA for the location of additional ductwork and fiber at new locations upon the same terms and conditions as the MLA.

203-08-2020

Authorization to enter into a Memorandum of Agreement ("MOA") with Atlantic County (the "County") with respect to the Design, Construction and Coordination of Construction Contract P200.252 Shoulder Widening of the Garden State Parkway between Mileposts 30 to 35 (Agreement 165-19)

Amount: 0.00

The Authority is constructing wider shoulders on the Garden State Parkway between mileposts 30 and 35, which will necessitate the replacement of the Parkway mainline bridges over the following County roads: Ocean Heights Avenue (County Road 559A); Steelmanville Road (County Road 651); Zion Road (County Road 615); and Mill Road (County Road 662). This MOA outlines the respective responsibilities between the Authority and the County for this project, with the Authority providing funding for the design and construction, and the County bearing all its costs for engineering, planning and legal reviews and providing the Authority with all necessary access to County right-of-way.

Page 4 BM 08-25-2020

204-08-2020 Authorization to Settle Formal Workers' Compensation Matter - Mauro Troisi v.

New Jersey Turnpike Authority

Budget Code: 10-870-405070

Amount: \$157,400.00

ENGINEERING

COMPETITIVE PROCUREMENTS

A. <u>PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS</u>

205-08-2020 Recommendation to Award Contract No. P200.524

Garden State Parkway

J. Fletcher Creamer & Son, Inc.

Guide Rail Improvements, Milepost 0 to 172

R-158725, Budget Code: 39200003

Amount: \$12,477,315.00

The work to be performed under this contract involves the repair and replacement of substandard and deteriorated weathering steel guide rail along the Garden State Parkway from Milepost 0 in Cape May County to Milepost 172 in Bergen County. All work is expected to be completed by July 2022.

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

206-08-2020 Recommendation to Issue Order for Professional Services No. P3745

Garden State Parkway T.Y. Lin International

Supervision of Construction Services for Contract No. P200.524, Guide Rail

Improvements, Milepost 0 to 172 R-158728, Budget Code: 39200003

Amount: \$970,000.00

This OPS will provide supervision of construction services for Contract No. P200.524, Guide Rail Improvements, Milepost 0 to 172. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

207-08-2020 Recommendation to Issue Supplement A to Order for Professional Services No. T3668

New Jersey Turnpike

Arora and Associates, P.C.

2019 New Jersey Turnpike Authority Bridge Inspection Program, New Jersey Turnpike

- Group 2, Milepost 67 to 99

R-159249, Budget Code: 390LONGTRM

Original OPS Amount: \$1,275,000.00

Amount of Supplement A: \$5,300,000.00

Revised OPS Amount: \$6,575,000.00

Supplement A will provide for accelerated design services for the development of construction documents for TPK Deck Reconstruction, Milepost 85.7 to 87.1 (four bridges). The design is being accelerated to address deteriorated bridge decks which are included in the recently approved 2020 Capital Improvement Program.

Page 5 BM 08-25-2020

208-08-2020 Recommendation to Issue Supplement A to Order for Professional Services No. P3672

Garden State Parkway

Stantec Consulting Services Inc.

Design Services for Contract No. P100.473, Bridge Repairs and Resurfacing, Milepost 0

to 126 (2020)

R-159250, Budget Code: 390LONGTRM

Original OPS Amount: \$ 1,028,000.00

Amount of Supplement A: \$ 1,500,000.00

Revised OPS Amount: \$ 2,528,000.00

Supplement A will provide for accelerated design services for the development of construction documents for GSP Bridge Superstructure Replacement, Milepost 106.3 to 106.5 (three bridges). The design is being accelerated to address deteriorated bridge superstructure and bridge decks which are included in the recently approved 2020 Capital Improvement Program.

209-08-2020 Recommendation to Issue Supplement A to Order for Professional Services No. T3675

New Jersey Turnpike

T.Y. Lin International

Design Services for Contract Nos. T600.481A and T600.481B, Installation of Hybrid Changeable Message Signs at Various Locations on the New Jersey Turnpike

R-159251, Budget Code: 390LONGTRM

Original OPS Amount: \$ 10,700,000.00
Amount of Supplement A: \$ 2,500,000.00
Revised OPS Amount: \$ 13,200,000.00

Supplement A will provide for accelerated design services for the development of construction documents for removal and replacement of existing overhead aluminum sign structures that have experienced severe structural deterioration on the Turnpike. The additional work to be performed under this OPS consists of final design engineering services for the removal of the existing sign structures and the construction of twenty-one (21) new overhead sign structures, associated roadside safety features and post design services. The design is being accelerated to address deteriorated structures which are included in the recent inspections and as part of the recently approved 2020 Capital Improvement Program.

210-08-2020 Recommendation to Issue Supplement A to Order for Professional Services No. T3724

New Jersey Turnpike

Greenman-Pedersen, Inc.

Design Services for Contract No. T100.517, Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2021)

R-159252, Budget Code: 390LONGTRM

 Original OPS Amount:
 \$ 1,905,000.00

 Amount of Supplement A:
 \$ 4,500,000.00

 Revised OPS Amount:
 \$ 6,405,000.00

Page 6 BM 08-25-2020

Supplement A will provide for accelerated design services for the development of construction documents for two contracts: 1) Interim Repairs to Two Waterway Piers for TPK Str. No. W115.36 (major bridge), and 2) TPK Deck Reconstruction, Milepost E113.0 to E115.2 (four bridges). The design is being accelerated to address deteriorated bridge substructure and bridge decks which are included in the recently approved 2020 Capital Improvement Program.

211-08-2020 Recommendation to Issue Supplement A to Order for Professional Services No. T3725

New Jersey Turnpike

Michael Baker International, Inc.

Design Services for Contract No. T100.518, Bridge Repairs and Resurfacing, Milepost 0 to 92 and the Pearl Harbor Memorial Turnpike Extension (2021)

R-159253, Budget Code: 390LONGTRM

Original OPS Amount: \$ 1,345,000.00
Amount of Supplement A: \$ 5,150,000.00
Revised OPS Amount: \$ 6,495,000.00

Supplement A will provide for accelerated design services for the development of construction documents for two contracts: 1) TPK Deck Reconstruction, Milepost 35.3 to 37.9 (three bridges), and 2) TPK Deck Reconstruction, Milepost 74.3 to 74.4 (two bridges). The design is being accelerated to address deteriorated bridge decks which are included in the recently approved 2020 Capital Improvement Program.

212-08-2020 Recommendation to Issue Supplement A to Order for Professional Services No. P3730

Garden State Parkway

Van Cleef Engineering Associates, LLC

Design Services for Contract No. P100.520, Bridge Repairs and Resurfacing, Milepost 126 to 172 (2021)

R-159255, Budget Code: 390LONGTRM

Original OPS Amount: \$ 1,154,000.00

Amount of Supplement A: \$ 5,400,000.00

Revised OPS Amount: \$ 6,554,000.00

Supplement A will provide for accelerated design services for the development of construction documents for three contracts: 1) GSP Str. Nos. 154.2N and 6.6S Beam Replacement, 2) TPK Deck Reconstruction, Milepost 90.0 to 91.3 (three bridges), and 3) GSP Str. Nos. 128.0A and 128.0B Superstructure Replacement. The design is being accelerated to address deteriorated bridge superstructure and bridge decks which are included in the recently approved 2020 Capital Improvement Program.

213-08-2020 Recommendation to Issue Supplement A to Order for Professional Services No. T3736

New Jersey Turnpike

Dewberry Engineers Inc.

Design Services for Contract No. T100.523, Rehabilitation of New Jersey Turnpike Passaic and Raritan River Bridges, Structure Nos. W107.87, E107.88 and 84.24

R-159256, Budget Code: 390LONGTRM

Original OPS Amount: \$ 3,253,000.00

Amount of Supplement A: \$ 4,700,000.00

Revised OPS Amount: \$ 7,953,000.00

Page 7 BM 08-25-2020

Supplement A will provide for accelerated design services for the development of construction documents to include the deck reconstruction of Str. No. 84.24 (major bridge) and other bridges in the vicinity of the contract for the Rehabilitation of Bridge Nos. W107.87, E107.88 and 84.24N&S. The design is being accelerated to address deteriorated bridge decks which are included in the recently approved 2020 Capital Improvement Program.

214-08-2020 Recommendation to Issue Supplement A to Order for Professional Services No. P3782

Garden State Parkway
Boswell Engineering

Design Services for Contract No. P200.545, Culvert Repairs Milepost 112 to 113

R-159258, Budget Code: 390LONGTRM

 Original OPS Amount:
 \$ 1,100,000.00

 Amount of Supplement A:
 \$ 525,000.00

 Revised OPS Amount:
 \$ 1,625,000.00

Supplement A will provide for accelerated design services for the development of construction documents for the structural rehabilitation of the corrugated metal pipe culvert located at Parkway milepost 112.17. The design is being accelerated to address deteriorated culverts which are included in the recently approved 2020 Capital Improvement Program.

215-08-2020 Recommendation to Issue Supplement A to Order for Professional Services No. P3783

Garden State Parkway

McCormick Taylor, Inc.

Design Services for Contract No. P200.546, Culvert Repairs Milepost 115 to 116

R-159260, Budget Code: 390LONGTRM

Original OPS Amount: \$ 1,300,000.00

Amount of Supplement A: \$ 775,000.00

Revised OPS Amount: \$ 2,075,000.00

Supplement A will provide for accelerated design services for the development of construction documents for the structural rehabilitation of the corrugated metal pipe culverts located at Parkway milepost 115.80 and Milepost 115.80A. The design is being accelerated to address deteriorated culverts which are included in the recently approved 2020 Capital Improvement Program.

NON-COMPETITIVE PROCUREMENTS

C. FINAL ACCEPTANCES

216-08-2020	Contractor / Contract No.	Description	Amount
	A.P.S. Contractors, Inc. / T500.192	Replacement of Maintenance Building at Turnpike District 6 Yard, Milepost E111.5	\$0
	Joseph M. Sanzari, Inc. / P300.488	Interchange 142 Union Ramp Toll Plaza Booth Replacement	\$34,058.55

Amount Due to Contractors: \$34,058.55

Budget Codes: Various

Page 8 BM 08-25-2020

D. <u>REPORTS</u>

217-08-2020 Acknowledge Reports of Engineering Expenditures Under Delegated Authority

Construction Contract Progress Summary

Change Order Summary

MAINTENANCE

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

218-08-2020 Recommendation to Award Contract No. P200.555

Garden State Parkway

Green Construction, Inc.

Drainage Repairs from MP 110.6 to MP 116.4 in Middletown Township and Holmdel

Township, Monmouth County

RM - 158535, Budget Code: 030C00001M

Amount: \$5,774,000.00

This contract consists of furnishing the required labor, equipment and materials to make drainage repairs, storm pipe replacement, storm pipe lining, video inspection, storm pipe cleaning, headwall reconstruction, parking lot improvements, and maintenance and protection of traffic measures on the Garden State Parkway from Milepost 110.6 to 116.4 in Middletown Township, and Holmdel Township, Monmouth County, New Jersey. The contract has a completion date of April 14, 2021.

NON-COMPETITIVE PROCUREMENTS

B. FINAL ACCEPTANCES

219-08-2020	Contractor / Contract No.	Description	Amount
	Daidone Electric, Inc./ A200.424	Maintenance and Repair of the Roadway Lighting System Along The New Jersey Turnpike and Garden State Parkway	\$110,059.57
	Union Paving and Construction Co., Inc./ A200.439	Turnpike Interchange 11 Replacement Of North Ramp Gates	\$89,307.11

Amount Due to Contractors: \$199,366.68

Budget Code: Various

C. REPORTS

220-08-2020 Acknowledge Reports of Maintenance Expenditures Under Delegated Authority

Construction Contract Progress Summary

Change Order Summary

Page 9 BM 08-25-2020

PROCUREMENT AND MATERIALS MANAGEMENT

COMPETITIVE PROCUREMENTS

A. PUBLIC BIDS

221-08-2020 Mastic Crack Filler Material

Asphalt Care Equipment, Inc.

RM-157549 (Inventory), Budget Code: Various

Amount: \$352,948.05

Under this contract, Asphalt Care Equipment, Inc. will provide mastic hot-pour crack filler material which will be stored in Inventory and used to make repairs on both Roadways. Bidders were required to quote unit and total prices for approximately 696,150 pounds of material.

222-08-2020 <u>2020-2023 Snow Removal and Salting Services at various locations on both Roadways</u> Multiple Vendors

RM-156833 (Maintenance), Budget Code: 010 01 900 461000/010 02 900 461000

Amount: \$8,280,600.00 (3-year contracts)

Under these contracts, multiple vendors will provide snow removal and salting services for various locations on both Roadways. The contracts will be for three (3) years with the option to extend for two (2) additional one-year terms. Contracts bid for this term consisted of (12) plow and/or spreader contracts for various locations on both roadways as well as (22) Loader contracts at various Service areas, commuter lots, Toll Plazas and Authority facilities. Bidders were required to bid all-inclusive "Regular" operating hourly rates for specific equipment required for each location. The maximum allowable hourly bid rate for loaders was capped at \$375.00 with a set Stand-By rate of \$187.50 per hour. Stand-by rates for trucks with plows were set at 50% of the hourly operating rate as bid. The bid also established fixed rates for supervisory and/or back-up vehicles at \$125.00 per hour (for both Regular and Stand-By hours). This item recommends award of contracts to the following (8) vendors:

DeFino Contracting Co. Cliffwood Beach, NJ	Eagle Paving Corp. South Toms River, NJ	Longford Landscapes and Excavations, Inc. Hamilton, NJ
New Prince Concrete Construction Co., Inc. Hackensack, NJ	Sil-Kemp Concrete, Inc. T/A Silvi of Englishtown Fairless Hills, PA	Triple C Nurseries, Inc. Holmdel, NJ
Tuckahoe Sand and Gravel Company, Inc. Pleasantville, NJ	V.H. Motto Contracting, Inc. Lumberton, NJ,	

Browns Hunterdon Mack Sales & Service, Inc.

R-158487 (Maintenance), Budget Code: 049 00 500 156555 040C07021

Amount: \$146,912.00

Under this contract, Browns Hunterdon Mack Sales & Service, Inc. will furnish one 6x4 straight truck cab and chassis truck tractor for use by the Maintenance Department.

B. STATE/GOVERNMENT CONTRACTS

Page 10 BM 08-25-2020

224-08-2020 (2) Tractors with Mowing Flails

Power Place, Inc.

R-158263 (Maintenance), Budget Code: 049 00 500 156555 040C00024

State Contract No. 17-FLEET-00430 expiring 08/07/2021

Amount: \$ 161,673.80 (\$80,836.90 each)

Under this contract, Power Place, Inc. will supply two (2) 4-wheel drive tractors with rear and right mowing flails for use by the Maintenance Department in mowing operations. The vehicles are replacing older models that have reached their life expectancy and will be sold as surplus if feasible. These mowing tractors are available from NJ State Contract No. 17-FLEET-00430 expiring 08/07/2021.

225-08-2020. Managed Security Services 2020-2023

Dell Marketing, LP

R-159484 (ITS), Budget Code: 049 00 830 156555 040C00020

State Contract No. 19-TELE-00656 expiring 07/31/2021

Amount: \$606,836.16 (3-year contract)

Under this contract, Dell Marketing, LP ("Dell") will provide 36 months of managed security which includes 24/7 monitoring, remediation, as well as tuning and reporting. Dell Security is equipped with threat analytics software, security architects, forensics specialists and executive management dedicated to meet the Authority's security needs. Dell will monitor the Authority's firewalls, domain controllers, servers and PCs for ingress and egress threats. These managed security services are available from NJ State Contract No. 19-TELE-00656 expiring 07/31/2021.

C. PROFESSIONAL SERVICES

226-08-2020 Occupational Healthcare and Physician Services (Re-solicitation)

Preventive Medicine of New Jersey, Inc./Hackensack Meridian Health Occupational Health

RM-148155

Budget Code: Various

Amount: \$2,004,560.16 (3-year contract)

Under this contract Preventive Medicine of New Jersey, Inc. (PMoNJ) and Hackensack Meridian Health Occupational Health (HMHOH), as a partnership, will 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. In addition, PMoNJ/ HMHOH will provide on-site staffing and also provide access to a network of satellite facilities located throughout the state. A Request for Proposals was advertised on May 21, 2020 and the eighteen (18) healthcare providers listed in the Authority's database for this service were notified of the procurement. On June 18, 2020 proposals were submitted by three (3) providers. Oral presentations were conducted on July 8, 2020 with the following providers: Concentra Health Services, Inc.— Addison, TX; Preventive Medicine of NJ, Inc./ Hackensack Meridian Health Occupational Health — Edison, NJ and Union County Healthcare Associates - Rahway, NJ. Best and final Offers were received on July 10, 2020.

227-08-2020 Investment Banking Services: Senior Manager and Co-Manager Pools

Multiple Banks

RM-153600

Budget Code: Various

Estimated Amount: \$ 2,700,000.00 (2-year contracts)

Page 11 BM 08-25-2020

Under these contracts, multiple firms will provide Senior Managers for investment banking services. The Authority intends to establish two (2) pools of qualified firms who will be available to serve as part of an underwriting syndicate as needed for any new money or refunding transactions that occur during the two-year term of the pool. This item recommends the establishment of the Senior Manager pool only. The Request for Qualifications was fully advertised and the 45 vendors listed in the Authority's database for the referenced services were notified of the procurement. On August 5, 2020, 12 proposals were received for consideration for the Senior Manager pool.

GENERAL BUSINESS

228-08-2020 Volume and Crash Synopses

Garden State Parkway and New Jersey Turnpike: Period 01/01/2020 through

07/31/2020: with 2019-2020 Yearly Comparisons through July 2020

229-08-2020 New Jersey State Police Troop D Activity Reports

For July 2020, with 2019–2020 Yearly Comparisons

230-08-2020 Financial Summary for the Seven (7) months ended July 31, 2020

Page 12 BM 08-25-2020