



AGENDA

Board Meeting

NEW JERSEY TURNPIKE AUTHORITY

February 23, 2021

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

AGENDA
NEW JERSEY TURNPIKE AUTHORITY

February 23, 2021

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>

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PUBLIC SESSION AGENDA MEETING CALLED TO ORDER

EXECUTIVE SESSION

PUBLIC COMMENT

1. HUMAN RESOURCES

2. LAW

3. ENGINEERING

4. PROCUREMENT AND MATERIALS MANAGEMENT (PMM)

5. GENERAL BUSINESS

ADJOURNMENT

HUMAN RESOURCES

029-02-2021 Roster/Confirmation of Personnel Matters

LAW

030-02-2021 Authorization for the Executive Director to renew Excess Liability Insurance for one (1) additional year and to Extend the Public Officials and Employment Practices Liability Insurance for one (1) Additional Month

(1) Excess Liability Insurance - Self-Insured General Liability and Automobile Liability Insurance Program

(March 15, 2021 to March 15, 2022)

(2) Public Officials and Employment Practices Liability Insurance

(March 15, 2021 to April 15, 2021)

R-162762, Budget Code: 10-822-441010

Amount: not to exceed: \$2,230,041.00

The Authority maintains Excess liability insurance and Public Officials and Employment Practices insurance policies, both of which will expire on March 15, 2021. The Authority's insurance broker, Willis of New Jersey, has advised of a very difficult renewal market this year, especially regarding the higher-level excess carriers on the Authority's Excess liability insurance program, which has resulted in a significant increase in premium for this line. Willis has been directed to continue to negotiate to achieve the best renewal price and terms, until the insurance is bound shortly before March 15, 2021.

031-02-2021 Authorization for the Executive Director to enter into a Memorandum of Agreement with the United States Army Corps of Engineers ("USACE") and the New Jersey State Historic Preservation Office ("NJSHPO") with respect to the Superstructure Replacement and Widening of Bridge No. 158.2 (Garden State Parkway Bridge over Passaic River, US Route 46 and River Drive) (the "Bridge"), located in Clifton City, Passaic County and Elmwood Park Borough, Bergen County (the "MOA")

The Authority is moving ahead with Construction Contract P100.476, *Superstructure Replacement and Widening of Bridge No. 158.2*, which requires securing all required local and environmental permits, including the Freshwater Wetlands permit and historic preservation approval. Entering into this agreement will require the Authority to undertake a study regarding architectural elements; document the existing condition of the Garden State Parkway within the project area; use specific design elements in the work to be completed on the Bridge, thus allowing the Authority to complete a permit condition for the Freshwater Wetlands permit, a necessary element for the completion of this project.

ENGINEERING

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

032-02-2021 Recommendation to Award Contract No. P100.589

Garden State Parkway

Sparwick Contracting, Inc.

Bridge Beam Replacement, Structure Nos. 6.6S and 154.2N

R-162682, Budget Code: 5000002002

Amount: \$1,485,735.00

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This contract will provide for the replacement of bridge beams at Parkway Str. Nos. 6.6S and 154.2N. The structures were impacted by over height vehicles which caused extensive irreparable damage to the beams of these two bridges, which carry Parkway mainline traffic over State Routes 147 and 3, respectively. The work generally involves selective replacement of steel bridge beams, the associated deck and parapet reconstruction, bearing replacement, limited replacement of existing asphalt wearing surface, and miscellaneous substructure repairs.

033-02-2021 **Recommendation to Award Contract No. P200.571**

Garden State Parkway
Stavola Contracting Co., Inc.
Roadway Resurfacing, Milepost 0 to 126 (2021)
R-162723, Budget Code: 4000038001
Funding Allocation \$16,800,000.00 FY 2021
 \$ 1,843,055.51 FY 2022
Amount: \$18,643,055.51

This contract will provide for the removal and resurfacing of asphalt surface course pavement along the Southbound Express (inner) and Local (outer) roadways on the Garden State Parkway which includes shoulders, select interchange ramps, and toll plazas, and other incidental work at various locations. Work is between Milepost 0 and 126 on the Garden State Parkway in Cape May, Atlantic, Burlington, Ocean, Monmouth and Middlesex Counties, New Jersey. All work is expected to be substantially completed in 2021.

034-02-2021 **Recommendation to Award Contract No. T200.572**

New Jersey Turnpike
Crisdel Group, Inc.
Roadway Resurfacing, Milepost 83 to 122, Section 16 (2021)
R-162725, Budget Code: 0390036001
Funding Allocation: \$7,643,000.00 FY 2021
 \$ 500,000.00 FY 2022
Amount: \$8,143,000.00

This contract will provide for the removal and resurfacing of asphalt surface course pavement along the Northbound and Southbound Turnpike mainline roadways which includes, shoulders, select interchange ramps, maintenance U-turns, Z-turns and other incidental work at various locations. All work is from Milepost 83 to 122 in Middlesex, Union, Essex, Hudson and Bergen Counties. All work is expected to be substantially completed in 2021.

035-02-2021 **Recommendation to Award Contract No. T200.593**

New Jersey Turnpike
Berto Construction, Inc.
Construction of Concrete Barrier at Maintenance District TMD3 and TMD5
R-162684, Budget Code: 5000004002
Amount: \$1,140,288.50

The work to be performed under this contract includes the construction of concrete barrier at Turnpike Maintenance District 3 at Milepost 56.0 NB in Burlington County and Turnpike Maintenance District 5 at Milepost 81.0 SB in Middlesex County. The concrete barrier will be set along the Turnpike roadway behind existing guide rail and will provide additional protection between the roadway traffic and the parking lot and walking areas of the maintenance districts. All work is expected to be completed by August 2021.

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036-02-2021 **Recommendation to Award Contract No. T600.481B**
New Jersey Turnpike
PFK-Mark III, Inc.
Installation of Hybrid Changeable Message Signs at Various Locations on the New Jersey Turnpike
R-162727, Budget Code: 5000052001
Amount: \$31,791,713.91

This is the second of two contracts that will construct the foundations and sign structures and install new Hybrid Changeable Message Signs (HCMS) from Interchange 9 to the northern terminus of the Turnpike. The work also includes the removal of existing changeable message signs, sign structures and foundations and the installation of roadway safety features and associated electrical and ITS communication devices required for the operation of the HCMS. All work is expected to be completed by August 2023.

037-02-2021 **Recommendation to Award Contract No. T700.577**
New Jersey Turnpike
Aurora Environmental, Inc.
Underground Storage Tank Removal and Replacement, Turnpike Maintenance District #5, Milepost 80.7SB
R-162695, Budget Code: 0490014000
Amount: \$767,730.00

This contract will provide for the removal and installation of Underground Storage Tanks (USTs) associated with fueling operations at Turnpike Maintenance District #5 in Milltown. This work includes removal of single-wall fiberglass fuel tanks and installation of double-wall fiberglass fuel tanks, as well as replacement of pumps, sensors, piping, sumps, spill buckets, leak detection monitoring console and all ancillary equipment for a complete fuel distribution system. All work is expected to be completed by December 2021.

B.
038-02-2021 **ORDER FOR PROFESSIONAL SERVICES (OPS)**
Recommendation to Issue Order for Professional Services No. T3749
New Jersey Turnpike
M&J Engineering, P.C.
Supervision of Construction Services for Contract No. T600.481B, Installation of Hybrid Changeable Message Signs at Various Locations on the New Jersey Turnpike
R-162696, Budget Code: 5000052001
Amount: \$5,520,000.00

This OPS will provide supervision of construction services for Contract No. T600.481B, Installation of Hybrid Changeable Message Signs at Various Locations on the New Jersey Turnpike. 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.

039-02-2021 **Recommendation to Issue Order for Professional Services No. A3790**
New Jersey Turnpike and Garden State Parkway
Churchill Consulting Engineers, P.C.
Design Services for Contract No. A900.557, Heards Brook Improvements
R-162685, Budget Code: 5000010004
Amount: \$2,980,000.00

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This OPS will provide for preliminary and final design services and permitting for improvements along Heards Brook adjacent to the Authority's Headquarters property in Woodbridge Township, Middlesex County. Specific design services include bank stabilization; rehabilitation of the Heards Brook culvert; stormwater management implementation within the Authority's right-of-way to mitigate potential flooding, post design services and other related work.

040-02-2021 **Recommendation to Issue Order for Professional Services No. P3817**

Garden State Parkway

Boswell Engineering

Supervision of Construction Services for Contract No. P200.571, Roadway Resurfacing, Milepost 0 to 126 (2021)

R-162697, Budget Code: 4000038001

Funding Allocation: \$1,700,000.00 FY 2021

\$ 625,000.00 FY 2022

Amount: \$2,325,000.00

This OPS will provide supervision of construction services for Contract No. P200.571, Roadway Resurfacing, Milepost 0 to 126 (2021). 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.

041-02-2021 **Recommendation to Issue Order for Professional Services No. T3818**

New Jersey Turnpike

Johnson, Mirmiran & Thompson, Inc.

Supervision of Construction Services for Contract Nos.: T200.572, Roadway Resurfacing, Milepost 83 to 122, Section 16 (2021), and T200.573, Roadway Resurfacing, Milepost 83 to 122, Section 19 and 20 (2021)

R-162698, Budget Code: 0390036001

Funding allocation: \$3,000,000.00 FY 2021

\$1,790,000.00 FY 2022

Amount: \$4,790,000.00

This OPS will provide supervision of construction services for Contract Nos. T200.572, Roadway Resurfacing, Milepost 83 to 122, Section 16 (2021) and T200.573, Roadway Resurfacing, Milepost 83 to 122, Section 19 and 20 (2021). 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.

042-02-2021 **Recommendation to Issue Order for Professional Services No. P3829**

Garden State Parkway

Remington & Vernick Engineers

Supervision of Construction Services for Contract No. P100.589, Bridge Beam Replacement, Structure Nos. 6.6S and 154.2N

R-162700, Budget Code: 5000002002

Amount: \$ 445,000.00

This OPS will provide supervision of construction services for Contract No. P100.589, Bridge Beam Replacement, Structure Nos. 6.6S and 154.2N. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

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043-02-2021 **Recommendation to Issue Supplement B to Order for Professional Services No. P3511**

Garden State Parkway
TranSystems Corporation
 Design Services for Construction Contract No. P100.338, Bridge Deck and Parapet Reconstruction, Milepost 124 to 152
 R-162686, Budget Code: 39200016
 Original OPS Amount: \$3,309,566.24
 Amount of Supplement A: \$1,050,000.00
 Amount of Supplement B: \$ 475,000.00
 Revised OPS Amount: \$4,834,566.24

Supplement B will provide for additional design services required to complete the construction documents for Contract No. P100.338 as a result of unanticipated complexities associated with the median barrier replacement. Revision of the contract documents is required to address median barrier drainage structures not accurately shown on as-built plans, and development of custom median barrier details to address the unique geometry of the barriers and the grade differential between the two roadways. Additional post design services will be required to address the above items.

044-02-2021 **Recommendation to Issue Supplement B to Order for Professional Services No. A3640**

New Jersey Turnpike and Garden State Parkway
Mott MacDonald, LLC
 On-Call Environmental Remediation and Compliance Services at Various Locations along the Turnpike and Parkway Roadways
 R-162946, Budget Code: Various Funds
 Original OPS Amount \$1,850,000.00
 Amount of Supplement A: \$ 750,000.00
 Amount of Supplement B: \$ 225,000.00
 Revised OPS Amount: \$2,825,000.00

Supplement B will provide for unanticipated environmental compliance services and increase level of remedial investigation/action at timeframes set forth by the New Jersey Department of Environmental Protection (NJDEP). The professional services provided will occur at multiple sites where the Consultant/Licensed Site Remediation Professional is actively involved through the term of the agreement.

C. FINAL ACCEPTANCES

045-02-2021	Contractor / Contract No.	Description	Amount
	Joseph M. Sanzari, Inc. / P100.414	Bridge Repairs and Resurfacing, Milepost 0 to 126 (2019)	\$81,252.92

Amount Due to Contractor: \$81,252.92
 Budget Code: 03020001E

D. REPORTS

046-02-2021 **Acknowledge Reports of Engineering Expenditures Under Delegated Authority**

- Construction Contract Progress Summary
- Change Order Summary

PROCUREMENT AND MATERIALS MANAGEMENT

COMPETITIVE PROCUREMENTS

A. PUBLIC BIDS

047-02-2021 Three-Year Purchase Options

At prior Board of Commissioners Meetings, the Authority awarded publicly-bid contracts to the vendors listed herein for the referenced equipment. The contracts included a 3-year option to purchase additional equipment which conforms to the original specifications for two additional model years.

Truck Tractor (1)

Browns Hunterdon Mack Sales & Service, Inc.

R-162500 (Operations)

Original Award: August 25, 2020 Agenda No. 223-08-2020

Budget Code: 049 00 500 156555 0490016000

Amount: \$152,789.00

55-Foot Telescoping Aerial Bucket Truck (1)

Mid-Atlantic Truck Centre, Inc.

R-162499 (Operations)

Original Award: January 29, 2019 Agenda No. 020-01-2019

Budget Code: 049 00 500 156555 0490016000

Amount: \$371,488.00

Broom Street Sweeper (1)

W.E. Timmerman Co., Inc.

R-162498 (Operations)

Original Award: February 26, 2019 Agenda No. 066-02-2019

Budget Code: 049 00 500 156555 0490016000

Amount: \$319,000.00

B. STATE/GOVERNMENT CONTRACTS

048-02-2021 Imagicle Call Recording System

ePlus Technology, Inc.

R-162570 (ITS), State Contract No. 87720 expiring 05/31/2021

Budget Codes: 010 00 830 427010 / 445900

Amount: \$ 134,072.90

Under this contract, ePlus Technology, Inc. will supply the Authority with the Imagicle Call Recording System. This system will be used by the Operations Department, State Police Dispatchers and NJDOT to record motorist calls to the Statewide Traffic Management Center. These recordings are used for incident reporting and OPRA requests. The current system is at end of life for support. This contract will cover installation services, plus five (5) years and eight (8) months of licensing and support. This installation, licensing and support is available from NJ State Contract No. 87720 expiring 05/31/2021.

049-02-2021 Cisco WebEx Software

ePlus Technology, Inc.

RM-162381 (ITS), Budget Code: 010 00 830 427010

State Contract No. 87720 expiring 05/31/2021

Amount: \$396,000.00

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Under this contract, ePlus Technology, Inc. will supply the Authority with five (5) years of cloud-based storage and support for the Cisco WebEx Software As A Service (SAAS). WebEx is utilized Authority-wide for meetings and collaborations. This Cisco cloud-based service and support is available from NJ State Contract No. 87720 expiring 05/31/2021.

050-02-2021 **Cisco USC Upgrade**
ePlus Technology, Inc.
R-162338 (ITS)
Budget Code: 049 00 830 651010 0490072003
State Contract No. 87720 expiring 05/31/2021
Amount: \$310,381.03

Under this contract, ePlus Technology, Inc. will upgrade the current Cisco UCS hardware. The current hardware, which hosts the entire backend voice infrastructure for the Authority, has reached end of life for support. This request included one (1) server to be located at both the NJTA Headquarters and the STMC buildings, and two (2) servers at Cranbury. This price proposal includes installation services and three (3) years of support. This server upgrade and installation services are available from NJ State Contract No. 87720 expiring 05/31/2021.

051-02-2021 **Cisco Network Switches**
ePlus Technology, Inc.
R-162722 (ITS)
Budget Code: 010 00 830 480030
State Contract No. 87720 expiring 05/31/2021
Amount: \$176,390.15

Under this contract, ePlus Technology, Inc. will supply the Authority with Cisco Network Switches. The ITS group have depleted the current inventory of equipment by providing network connectivity for new VMS locations, as well as the replacement of defective equipment. This request for network switches will allow ITS to replenish their backup inventory in case of failures and will replace end of life/end of services switches. The Cisco hardware is available from NJ State Contract No. 87720 expiring 05/31/2021.

052-02-2021 **Fileshare License Renewal**
SHI International Corp.
R-162342 (ITS)
Budget Code: 010 00 830 427010
State Contract No. 89851 expiring 06/30/2021
Amount: \$158,548.49

Under this contract, SHI International Corp. will renew the Fileshare software. Fileshare is utilized by the Authority to safely share files with external entities. This agreement will include renewal for 264 user licenses and 340 new user licenses, in order to facilitate all current users. The term is for the period of one-year, ending February 28, 2022. This Fileshare licensing and support is available from NJ State Contract No. 89851 expiring 06/30/2021.

053-02-2021 **Trailer-Mounted Generators (150 KW)**
SBP Industries, Inc.
R-162412 (Operations)
Budget Code: 049 00 500 156555 0490016000
State Contract No. 40272, expiring 5/31/2021
Amount: \$359,800.00

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Under this contract, SBP Industries, Inc. will provide three (3) 150KW diesel-powered, trailer-mounted generators with accessories. These mobile, stand-by generators will be used by the Maintenance Division of the Operations Department to provide supplemental electrical service in the Authority's Toll Plazas and Service Areas in the event of a power outage. The trailer-mounted generators are available from NJ State Contract 40272 expiring 05/31/2021.

- 054-02-2021 **C-Cure Security System Maintenance and Service**
Johnson Controls Security Solutions, LLC
RM-162932 (IA)
Budget Code: Various
U.S. General Services Administration (GSA) Schedule 84
GSA Contract No. GS-07F-225CA expiring 03/04/2021
Amount: \$ 1,277,618.33 (3-year contract)

Under this contract, Johnson Controls Security Solutions, LLC ("Johnson Controls") will provide three-years maintenance and service to the C-Cure and Commend systems which are the Authority's system-wide access control and alarm management and intercom systems. Johnson Controls will provide annual inspections of control panels, lock supplies, and battery status at all Authority locations. This contract is critical to the safety and security of the Authority's employees and facilities, including maintenance districts and toll plazas. The cost for the annual maintenance and support is the amount not to exceed \$374,499.17 annually. Furthermore, additional funds are requested for out of scope work, parts and repairs in an amount not to exceed \$50,000.00 annually for a total authorized amount not to exceed \$1,277,618.33 through the term of the contract.

- 055-02-2021 **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:

Front Load Trash Service at Roadway Facilities
Waste Management of NJ, Inc.
RM-162388/Contract No. 2305
State Contract No. T-2665/ 40379 expiring 01/10/2022
Budget Code: Various
Current Authorized Amount: \$1,500,000.00
Requested Amount: \$ 350,000.00
New Authorized Amount: \$1,850,000.00

C. **PROFESSIONAL SERVICES**

- 056-02-2021 **Bio-Remedial Cleaning Services**
Emergi-Clean, Inc.
RM-162916 (Operations)
Budget Code: Various
Current Authorized Amount: \$ 249,000.00
Requested Amount: \$ 150,000.00
New Authorized Amount: \$ 399,000.00

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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). As a result of the unknown duration these services would be required, this contract has been increased and extended (Agenda Item No.194-07-2020) which was directly attributed to the recent escalation of COVID-19 cases statewide. The current authorized funds have been now been exhausted. 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 an additional six (6) months through 7/30/2021 and for a contingency to increase the contract an additional \$50,000.00 in the future, if and when needed.

GENERAL BUSINESS

- 057-02-2021 **Volume and Crash Synopses**
Garden State Parkway and New Jersey Turnpike: Period 01/01/2021 through 01/31/2021: with 2020-2021 Yearly Comparisons through January 2021
- 058-02-2021 **Recommendation to Pay the Annual Member Agency Membership Dues Transcom**
R-162286, Budget Code: 010-710-445900
Amount: \$287,622.00

Recommendation to Pay the Annual Member Agency Membership Dues as per the signed Multi-Year Agreement 2019-2023 between the Authority and Transcom
- 059-02-2021 **Recommendation to Authorize 2021 Assessments to First Aid Squads and Fire Departments Providing Services on the New Jersey Turnpike and Garden State Parkway, For the Period January 1, 2021 through December 31, 2021**
Budget Code: 010-710-442060
Amount: \$470,000.00

Recommendation to authorize the Authority to work with the First Aid Squads and Fire Departments who provide services to our patrons on the New Jersey Turnpike and Garden State Parkway in 2021.
- 060-02-2021 **New Jersey State Police Troop D Activity Reports**
For January 2021, with 2020-2021 Yearly Comparisons
- 061-02-2021 **Financial Summary for the One (1) month ended January 31, 2021**