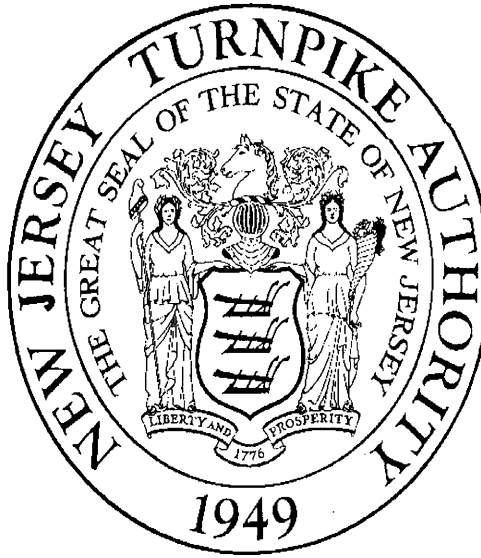


*“This is the agenda, to the extent known, for the
December 21, 2021 Board Meeting.*

*Any revisions or amendments to the agenda will be made
available as soon as possible.”*



AGENDA

Board Meeting

NEW JERSEY TURNPIKE

AUTHORITY

December 21, 2021

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

AGENDA
NEW JERSEY TURNPIKE AUTHORITY

December 21, 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>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>

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 21, 2021

Table of Contents

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

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 21, 2021

HUMAN RESOURCES

286-12-2021 Roster/Confirmation of Personnel Matters

LAW

287-12-2021 Recommendation to Deem Certain Property Necessary for the Newark Bay-Hudson County Extension Program and Authorization to Take Steps Necessary to Acquire Such Properties

New Jersey Turnpike Section NB-HCE
City of Bayonne, County of Hudson
OPS No. T3820

The Authority is in the process of conducting Preliminary Engineering for the Newark Bay-Hudson County Extension Program. To that end, it has currently identified one (1) parcel as being required for the Program. Acquisition of this property would be a potential full take. The property is required to address stormwater management requirements for the Program and to provide for the relocation of a connector road. This agenda item seeks authorization for the Executive Director, with the assistance of the Law and Engineering Departments, to take all steps necessary to prepare for the acquisition of this property, including but not limited to obtaining title work and appraisals, commencing eminent domain proceedings, and to ratify any steps already taken in furtherance of same.

288-12-2021 Authorization to enter into an Agreement with Consolidated Rail Corporation ("Conrail") regarding Preliminary Engineering and Final Design in connection with the Newark Bay-Hudson County Extension Program

Agreement number: 183-21
R-168804
Amount: not to exceed \$400,000

The Authority is conducting preliminary engineering and final design for the Newark Bay-Hudson County Extension ("NB-HCE") which will necessitate engineering and professional review and oversight by Conrail of design elements of the NB-HCE Program. This MOA outlines the respective responsibilities between the Authority and Conrail and provides for the reimbursement to Conrail for such design and oversight of the Program in an amount not to exceed \$400,000.

289-12-2021 Authorization to Settle Litigation in the Matter of Nicolini v. NJTA (Middlesex County)

R-168841, Budget Code: 10-822-441043
Amount: \$210,000.00

This matter is a personal injury claim arising from a patron that slipped and fell in the Lincroft Commuter lot. This incident occurred as a result of a large pothole at the Lincroft Commuter lot, which was the proximate cause of the plaintiff's injuries (i.e., wrist injury that required surgery). Outside counsel is seeking settlement authority in the amount of \$210,000. The Law Department concurs with outside counsel's recommendation.

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 21, 2021

ENGINEERING

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

290-12-2021 **Recommendation to Award Contract No. T100.523**

New Jersey Turnpike
D'Annunzio & Sons, Inc.
Bridge Deck Reconstruction, Milepost 83 to 88
R-168563, Budget Code: 5000000003
Amount: \$172,657,000.00

This contract will provide for the reconstruction of the bridge deck, structural steel repairs, superstructure strengthening and miscellaneous repairs of Turnpike Str. No. 84.24N&S over the Raritan River. The contract also provides for the reconstruction of bridge decks and miscellaneous repairs of routine Turnpike Str. Nos. 84.55N, 84.55S, 85.77N, and 87.10N. Miscellaneous roadway improvements within the contract limits are also included. All work is expected to be substantially completed by July 2025.

291-12-2021 **Recommendation to Award Contract No. T100.559**

New Jersey Turnpike
Joseph M. Sanzari, Inc.
Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022)
R-168567, Budget Code: 0390000001
Amount: \$15,232,198.00

This is the first of two Turnpike bridge repair contracts to be awarded for the 2022 construction season. The contract is concentrated in the northern portion of the Turnpike and will perform work on 22 structures. The work generally includes deck repairs, joint repairs, replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs. All work is expected to be substantially completed by November 2022.

292-12-2021 **Recommendation to Award Contract No. P100.562**

Garden State Parkway
IEW Construction Group Inc.
Bridge Repairs and Resurfacing, Milepost 126 to 172 (2022)
R-168568, Budget Code: 0390002002
Amount: \$9,243,381.83

This is the first of two Parkway bridge repair contracts to be awarded for the 2022 construction season. The contract is concentrated in the northern portion of the Parkway between Milepost 126 to 172 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. All work is expected to be substantially completed by November 2022.

293-12-2021 **Recommendation to Award Contract No. T200.569**

New Jersey Turnpike
Daidone Electric, Inc.
Roadway Lighting Repairs, Interchanges 7A & 8A
R-168569, Budget Code: 5000040004
Amount: \$6,948,000.00

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
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This contract will provide roadway lighting and power distribution upgrades at Turnpike Interchanges 7A and 8A in Mercer and Middlesex Counties, New Jersey. The work at these interchanges will replace the existing High Pressure Sodium (HPS) luminaires with Light Emitting Diode (LED) luminaires using existing light poles including the installation of conduit, wiring and load centers. All work is expected to be substantially completed by April 2023.

294-12-2021 **Recommendation to Award Contract No. T200.632**

New Jersey Turnpike

Richard E. Pierson Construction Co., Inc.

Roadway Resurfacing, Milepost 0 to 83 Section 1 (2022)

R-168575, Budget Code: 0390036000

Amount: \$10,977,752.00

This contract will provide for pavement removal and resurfacing of asphalt surface course pavement with warm mix asphalt along Northbound and Southbound Turnpike mainline roadways and service area ramps, the rehabilitation of left shoulders and other incidental work from Milepost 0 to 83 in Salem, Gloucester, Camden, Burlington, Mercer and Middlesex Counties. All work is expected to be substantially completed by July 2022.

295-12-2021 **Recommendation to Award Contract No. P200.635**

Garden State Parkway

South State, Inc.

Roadway Resurfacing, Milepost 0 to 126 Section 1 (2022)

R-168576, Budget Code: 0390038000

Amount: \$8,942,246.50

This contract will provide for pavement removal and resurfacing of asphalt surface course pavement with warm mix asphalt along the Northbound and Southbound Parkway mainline roadways including shoulders, interchange ramps and toll plazas, and other incidental work from Milepost 0 and 126 in Cape May, Atlantic, Burlington, Ocean, Monmouth and Middlesex Counties, New Jersey. All work is expected to be substantially completed by June 2022.

296-12-2021 **Recommendation to Reject All Bids for Contract No. A500.591**

New Jersey Turnpike and Garden State Parkway

Miscellaneous Garage and Vehicle Wash Upgrades

Bids were solicited and received for Contract No. A500.591 to upgrade garage and wash bays at four of the Authority's Maintenance Facilities.

This item is a recommendation to reject all bids and re-advertise based on a request to withdraw its bid by the low bidder, a fatal flaw in the second low bid and the third bid being significantly higher than the allotted budget.

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

297-12-2021 **Recommendation to Issue Order for Professional Services No. T3765**

New Jersey Turnpike

WSP USA Inc.

Supervision of Construction Services for Contract No. T100.523, Bridge Deck Reconstruction, Milepost 83 to 88

R-168682, Budget Code: 5000000003

Amount: \$16,215,000.00

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 21, 2021

This OPS will provide supervision of construction services for Contract No. T100.523, Bridge Deck Reconstruction, Milepost 83 to 88. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

298-12-2021 **Recommendation to Issue Order for Professional Services No. T3859**

New Jersey Turnpike

Aptim Environmental & Infrastructure, LLC

Supervision of Construction Services for Contract No. T200.569, Roadway Lighting Repairs, Interchanges 7A & 8A

R-165686, Budget Code: 5000040004

Amount: \$1,460,000.00

This OPS will provide supervision of construction services for Contract No. T200.569, Roadway Lighting Repairs, Interchanges 7A & 8A. These services include construction inspection, material testing, record keeping, preparation of payment estimates, and other services required to ensure compliance with the contract documents.

299-12-2021 **Recommendation to Issue Order for Professional Services No. T3868**

New Jersey Turnpike

Boswell Engineering

Supervision of Construction Services for Contract No. T100.559, Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022)

R-168687, Budget Code: 0390000001

Amount: \$1,930,000.00

This OPS will provide supervision of construction services for Contract No. T100.559, Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

300-12-2021 **Recommendation to Issue Order for Professional Services No. P3870**

Garden State Parkway

Dewberry Engineers Inc.

Supervision of Construction Services for Contract No. P100.562, Bridge Repairs and Resurfacing, Milepost 126 to 172 (2022)

R-168688, Budget Code: 0390002002

Amount: \$1,565,000.00

This OPS will provide supervision of construction services for Contract No. P100.562, Bridge Repairs and Resurfacing, Milepost 126 to 172 (2022) These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

301-12-2021 **Recommendation to Issue Order for Professional Services Nos. P3893 and T3895**

Garden State Parkway and New Jersey Turnpike

Boswell Engineering - OPS No. P3893

Johnson, Mirmiran & Thompson, Inc. - OPS No. T3895

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
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Order for Professional Services No. **P3893**

Supervision of Construction Services for Contract No. P200.635, Roadway Resurfacing, Milepost 0 to 126, Section 1 (2022)

R-168689, Budget Code: 0390038000

Amount: \$1,580,000.00

and

Order for Professional Services No. **T3895**

Supervision of Construction Services for Contract No. T200.632, Roadway Resurfacing, Milepost 0 to 83, Section 1 (2022)

R-168690, Budget Code: 0390036000

Amount: \$1,605,000.00

Through this single procurement process, the Authority will select two consultants to furnish supervision of construction services for roadway resurfacing contracts for 2022.

OPS No. P3893 will provide supervision of construction services for Contract No. P200.635, Roadway Resurfacing, Milepost 0 to 126, Section 1 (2022) on the Garden State Parkway. 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.

OPS No. T3895 will provide supervision of construction services for Contract No. T200.632, Roadway Resurfacing, Milepost 0 to 83, Section 1 (2022) 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.

NON-COMPETITIVE PROCUREMENTS

C.

MISCELLANEOUS

302-12-2021

Authorization to Purchase Riparian Mitigation Credits – Agreement No. 179-21

Garden State Parkway

Evergreen Environmental, LLC

Purchase Riparian Credits from Evergreen Environmental, LLC for the purpose of satisfying permit conditions for Contract No. P200.568, Drainage Rehabilitation and Slip Lining, Milepost 110.6 to 116.4.

R-168579, Budget Code: 5000010000

Amount: \$300,000.00

Agreement No. 179-21 will provide for the purchase of riparian mitigation credits to mitigate for up to 0.418 acres of riparian zone impacted by improvements proposed for Construction Contract No. P200.568. The purchase of riparian credits was found to be the most cost-effective method of riparian zone mitigation for the project. The Marsh Box Brook I or II Mitigation Bank owned and operated by Evergreen Environmental, LLC was verified by the New Jersey Department of Environmental Protection to be the only bank within the project's watershed that offers riparian credits. Procurement will be a sole source, pursuant to the Authority's regulations.

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 21, 2021

D. FINAL ACCEPTANCES

303-12-2021	Contractor / Contract No.	Description	Amount
	Solar-Mite Electrical Contractors, Inc./ P500.477	Parking Lot Lighting Improvements at the PNC Bank Arts Center Lots 3 and 4, Milepost 116 NB, Holmdel Township, Monmouth County	\$127,725.14
	ACP Contracting, Inc. / T500.501	2019 HVAC and Boiler Replacement at Various Locations	\$47,126.56
	Pravco, Inc. / T500.551	Roof Replacement at Turnpike Hightstown Renovated Trades Shop	\$9,328.55
	A.M.E. Inc. / A500.388	On-Call HVAC Controls Repair on the New Jersey Turnpike, Milepost 0 to 122 and on the Garden State Parkway, Milepost 0 to 172	\$60,836.53

Amount Due to Contractors: \$245,016.78

Budget Code: Various

E. REPORTS

304-12-2021 Acknowledge Reports of Engineering Expenditures Under Delegated Authority

- Construction Contract Progress Summary
- Change Order Summary

PROCUREMENT AND MATERIALS MANAGEMENT

COMPETITIVE PROCUREMENTS

A. PUBLIC BIDS

305-12-2021 Auto Body Repairs

Colormycar, Inc.

RM-167112 (State Police/ Operations), Budget Code: Various

Amount: \$ 150,000.00

Under this contract, Colormycar, Inc. will provide auto body repair primarily for NJ State Police (Troop D) vehicles over and under 14,000 GVW as well as Authority vehicles (as needed). The bid was divided into four (4) geographical sections ("Area") which encompass all northern Troop D garage areas on both Roadways. Bidders were required to bid hourly labor rates and discounts off the Manufacturers' List Prices for parts.

306-12-2021 Rough Terrain Forklifts

Groff Tractor Mid Atlantic, LLC

R-167858 (Operations)

Budget Code: 049 00 500 156555 0490016000

Amount: \$ 172,800.00 (\$86,400.00 each)

Under this contract, Groff Tractor Mid Atlantic, LLC will provide two (2) 4-wheel drive rough terrain forklifts for use by the Maintenance Division of Operations to replace older existing equipment that have exhausted their life expectancy.

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 21, 2021

307-12-2021

Three-Year Purchase Options

At prior Board of Commissioners Meetings, the Authority awarded 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.

Broom Street Sweeper (1)

W.E. Timmerman Co., Inc.

R-168951 (Operations)

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

Budget Code: 049 00 500 156555 0490016000

Amount: \$324,032.10

B.

STATE/GOVERNMENT CONTRACTS

308-12-2021

Snowplow Blades

Trius, Inc.

R-168660 (Operations), State Contract No. 21-FLEET-01453 expiring 04/30/2024

Budget Code: 010 00 900 428000

Amount: \$258,450.00

Under this contract, Trius, Inc. will supply 100 Kueper snowplow blades with mouldboard shoes and mounting hardware (50 rubber-ceramic and 50 flexible carbide combination blades). The rubber-ceramic combination blades are designed for removing snow in areas that require pavement and plow protection. The flexible carbide combination blades are heavy duty and designed for long-term heavy use. These high-performance snowplow blades have a longer useful life than traditional blades and are available under NJ State Contract No. 21-FLEET-01453 expiring 04/30/2024.

309-12-2021

Network Upgrade Project

ePlus Technology, Inc.

RM-168669 (ITS), Budget Code: 400 00 830 156555 4000052000

State Contract No. 21-TELE-01506 expiring 09/30/2024

Amount: \$8,000,000.00

Under this contract, ePlus Technology, Inc. will provide approximately 700 network Cisco devices to upgrade the fault-tolerant fiber optic network which the Authority manages. This network spans the entire length of the New Jersey Turnpike and Garden State Parkway, and crosses RT 80 and the Atlantic City Expressway. This network transports all voice, radio, video and data services for the Authority, as well as the Department of Transportation and New Jersey State Police. The equipment in use today is 10 years old and will be end of support by December 2022. The network hardware is available from NJ State Contract No. 21-TELE-01506 expiring 09/30/2024.

310-12-2021

Data Recovery Storage Expansion

CDW Government, LLC

R-168297 (ITS), Budget Code: 049 00 830 156555 0490052000

State Contract No. 89968 expiring 7/31/2022

Amount: \$143,213.75

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 21, 2021

Under this contract, CDW Government, LLC will provide four (4) Isilon nodes for data recovery storage to improve the Authority's current data storage system for backup and recovery. This solution increases the storage capacity in two of the Authority's data centers to support increased data retention demands. This increased storage will also provide for a longer-term data archival policy. The data storage hardware is available from NJ State Contract No. 89968 expiring 7/31/2022.

C. PROFESSIONAL SERVICES

311-12-2021 **Extension of the IAG Cooperative E-ZPass Technology Agreement-Amendment 2 Kapsch TrafficCom IVHS, Inc.**

At the Authority's January 31, 2012 Board of Commissioners meeting (Agenda No. 038-01-2012) authorization was approved to enter into a 10-year contract with Kapsch TrafficCom IVHS, Inc. (Kapsch) to furnish and provide operator electronic toll collection technology and associated subsystem components and services for the operation of the E-ZPass Toll Collection System. This award was the result of a cooperative RFP conducted by, and on behalf of, the members of the Interagency Group (IAG) which is a consortium of thirty-five toll agencies in seventeen states dedicated to the goal of a seamless electronic toll collection system, of which the Authority is a member. This contract expired on November 19, 2021. Currently, the IAG is still in the RFP process to furnish and provide agencies a procurement vehicle for compatible electronic toll collection technology and associated subsystem components and services for the operation of the E-ZPass Toll Collection System and with spare parts supply and services for the existing Kapsch lane equipment. The IAG is anticipating the award to be finalized by the 2nd quarter of 2022. Therefore, authorization is requested to extend the current Kapsch contract for an additional one-year term which has the option to be terminated at any time. This extension will assure that the existing system continues to be maintained in working order until such time as the IAG completes the RFP process. This amendment will be an extension of time only. No additional funding is required for this extension and all other terms and conditions will remain unchanged from the existing contract.

319-12-2021 **Request for Authorization to Enter into an Emergency Agreement extending the term of the services agreement for vision benefits administrative services between the New Jersey Turnpike Authority and Eyemed Vision Care, LLC.**

D. SOLE SOURCE

312-12-2021 **Henderson Original Equipment Manufacturer ("OEM") Snowplow Parts Henderson Products, Inc.**

RM-168448 (Inventory), Budget Code: Various
Amount: \$ 300,000.00

Under this contract, Henderson Products, Inc. will provide replacement snowplow parts for the Authority's Henderson plows. The contract will be for 1-year with the option for two additional 1-year extension terms. These replacement parts are stocked in inventory and used for repairs to the Authority's Henderson snowplow assemblies. Henderson Products is the manufacturer as well as the sole distributor for these parts.

GENERAL BUSINESS

313-12-2021 **Volume and Crash Synopses**

Garden State Parkway and New Jersey Turnpike: Period 01/01/2021 through 11/30/2021: with 2020-2021 Yearly Comparisons through November 2021

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: December 21, 2021

- 314-12-2021 **New Jersey State Police Troop D Activity Reports**
For November 2021, with 2020-2021 Yearly Comparisons
- 315-12-2021 **Financial Summary for the Eleven (11) months ended November 30, 2021**
- 316-12-2021 **Authorization to Adopt Series 2021 Turnpike Revenue Bond Resolution**
This resolution authorizes the issuance of up to \$700,000,000 of Series 2021 Turnpike Revenue Bonds. The Series 2021 resolution authorizes the issuance of new money Turnpike Revenue Bonds to provide funds to pay the construction costs related to the projects approved as part of the Authority's Capital Improvement Programs, primarily the projects identified in the 2021 Long Range Capital Plan.
- 317-12-2021 **Authorization to Award a contract for Insured Stop Loss Coverage to Union Labor Life Insurance Company ("ULLICO") for the period 1/1/2022 – 12/31/2022 for an amount not to exceed \$2,700,000**

This is to replace the current Insured Stop Loss coverage contract that will be expiring 12/31/2021.
- 318-12-2021 **Request for Authorization to Enter into Negotiations with the Treasurer of the State of New Jersey to Provide Funding to Advance the Hudson Tunnel Project**

Law



New Jersey Turnpike Authority

MEMORANDUM

December 6, 2021

TO: John M. Keller
Executive Director

FROM: Ann Christine Monica
Acting Director of Law

RE: Recommendation to Deem Certain Property Necessary for the Newark Bay-Hudson County Extension Program and Authorization to Take Steps Necessary to Acquire Such Properties
City of Bayonne, County of Hudson

The New Jersey Turnpike Authority (the "Authority") is in the process of conducting preliminary engineering and environmental services for the Newark Bay-Hudson County Extension Program (the "Program"). The Program includes the widening and rehabilitation of the entire 8.1 mile Newark Bay-Hudson County Extension. To that end, one property, consisting of three (3) parcels as identified on the attached Exhibit A, has been identified as being required for the Program. This property will be utilized to address stormwater management requirements and to provide for the relocation of a connector road. Based on the current design, this property is the first of at least sixty (60) properties that are necessary for the Program. To that end, the Law Department will have to obtain both title work and an appraisal in order to begin the acquisition process. As additional properties become identified as necessary for the Program, further authorization will be requested for the acquisition of such properties.

The acquisitions as proposed above do not involve property designated as "Preserved Farmland" pursuant to and as required by the Agriculture Development and Retention Act N.J.S.A. 4:1C-11 *et seq.*, and State Agricultural Development Committee Rules N.J.A.C. 2:76-1.1, the Act's implementing regulations, nor have the above-referenced properties been designated or encumbered as Green Acres Properties pursuant to N.J.S.A. 13:1D-52 *et seq.* and N.J.A.C. 7:35-26.1 *et seq.*

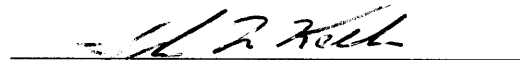
Accordingly, it is requested that the Authority's Commissioners deem the property set forth above and further described on the attached Exhibit A necessary for the construction of the Program. In addition, authorization by the Authority's Commissioners is requested to permit the Executive Director, with the assistance of the Law Department, Engineering Department, outside counsel and other Authority consultants, to take all steps necessary to prepare for the acquisition of property required for the Program as listed in Exhibit A attached hereto, and to ratify all steps taken in furtherance of same. This includes but is not limited to entering into negotiations to acquire the property interests and when such negotiations have reached an impasse, that the Executive Director be authorized to commence eminent domain proceedings, including but not

limited to depositing the appraised value into court and filing a Declaration of Taking. The final purchase price will be submitted for approval to the Authority's Commissioners in a separate agenda item.



Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION:



John M. Keller
Executive Director

EXHIBIT A

Parcel Area	Title Owner of Property	Block	Lot	City
Approx. 6.29 acres	Marist Brothers of the Schools, Inc.	13	1.01	City of Bayonne
Approx. 0.07 acres	Marist Brothers of the Schools, Inc.	13	16	City of Bayonne
Approx. 3.21 acres	Marist Brothers of the Schools, Inc.	13	18	City of Bayonne



New Jersey Turnpike Authority

MEMORANDUM

December 7, 2021

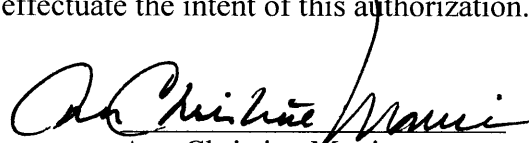
TO: John M. Keller
Executive Director

FROM: Ann Christine Monica
Acting Director of Law

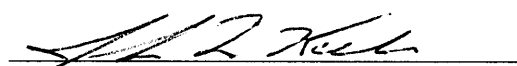
RE: Authorization to enter into an Agreement with Consolidated Rail Corporation ("Conrail") regarding Preliminary Engineering and Final Design in connection with the Newark Bay-Hudson County Extension Program (Agreement 183-21)
Amount: not to exceed \$400,000

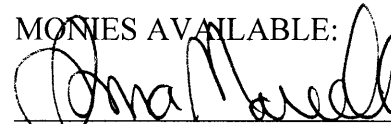
The Authority is conducting preliminary engineering and environmental services for the Newark Bay-Hudson County Extension ("NB-HCE") Program (the "Program") which will necessitate engineering and professional review and oversight by Conrail of the rail design elements of the Program under Conrail jurisdiction. Pursuant to this agreement Conrail will review plans and specifications, perform site investigations, attend Program meetings, document correspondence and prepare and review estimates for the various segments of the eight (8) Conrail Lines which may be impacted by design and engineering for the Program. Such costs include internal review by Conrail, review by the professional engineers, and review by their legal professionals. The Authority shall reimburse Conrail for the cost of such design and oversight of the Program in an initial amount not to exceed \$400,000.

Accordingly, it is requested that the Board of Commissioners delegate to the Executive Director the authority to execute the proposed agreement with Conrail pursuant to the terms outlined above, as set forth above, should he deem it in the best interest of the Authority, upon the recommendation of the Engineering Department. It is further recommended that the Commissioners authorize the Executive Director to execute any such other documents and take any such other actions as are deemed necessary to effectuate the intent of this authorization.


Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION:


John M. Keller
Executive Director

MONIES AVAILABLE:

Donna Manuelli
Chief Financial Office



New Jersey Turnpike Authority

MEMORANDUM

December 6, 2021

TO: John M. Keller
Executive Director

FROM: Ann Christine Monica
Acting Director of Law

RE: Authorization to Settle Litigation in the Matter of Nicolini v. NJTA (Middlesex County)
Budget Code: 10-822-441043
Amount: \$210,000.00

This matter is a personal injury claim arising from a patron that slipped and fell in the Lincroft Commuter lot at approximately 9:40 p.m., on Saturday, October 13, 2018. This incident occurred as a result of the Lincroft Commuter lot being in disrepair, which was the proximate cause of the plaintiff's injuries. As a result, plaintiff sustained a right wrist fracture. The medical records revealed a "severely comminuted, intraarticular, displaced right distal radius fracture." Plaintiff underwent a single surgery which involved implantation of interlocking screws, as well as anterior and posterior wrist plates.

At an arbitration, there was a gross award of \$250,000, where there was a finding of 90% liability against NJTA, and 10% liability against plaintiff, respectively. The net arbitration award was \$225,000. Thereafter, outside counsel was able to negotiate with plaintiff's counsel a conditional settlement subject to the Board of Commissioners' approval in the amount of \$210,000. Outside counsel reviewed this matter and other similar matters that were previously adjudicated and/or settled to confirm that this proposed settlement value is reasonable given the facts of the case, in consideration of plaintiff's injury and the predicated future cost of defense. The Law Department concurs with outside counsel's recommendation.

Therefore, it is recommended that the Authority's Commissioners approve the settlement of this matter pursuant to the terms set forth above. It is also recommended that the Authority's Commissioners authorize the Executive Director to execute any and all documents in furtherance of same.

Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION:

John M. Keller
Executive Director

MONIES AVAILABLE:

Donna Manuelli
Chief Financial Office

Engineering

ENGINEERING AGENDA FOR THE DECEMBER 21, 2021 COMMISSION MEETING

Comments	Note	Agenda Item #	Company Name Item Description	Authorized Amount
COMPETITIVE PROCUREMENT				
AWARD OF CONTRACTS				
	F	290	Recommendation to Award Contract No. T100.523 D'Annunzio & Sons, Inc. Bridge Deck Reconstruction, Milepost 83 to 88	\$ 172,657,000.00
	F	291	Recommendation to Award Contract No. T100.559 Joseph M. Sanzari, Inc. Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022)	\$ 15,232,198.00
	F	292	Recommendation to Award Contract No. P100.562 IEW Construction Group Inc. Bridge Repairs and Resurfacing, Milepost 126 to 172 (2022)	\$ 9,243,381.83
	F	293	Recommendation to Award Contract No. T200.569 Daidone Electric, Inc. Roadway Lighting Repairs Interchanges 7A & 8A	\$ 6,948,000.00
	F	294	Recommendation to Award Contract No. T200.632 Richard E. Pierson Construction Co., Inc. Roadway Resurfacing Milepost 0 to 83 Section 1 (2022)	\$ 10,977,752.00
	F	295	Recommendation to Award Contract No. P200.635 South State, Inc. Roadway Resurfacing Milepost 0 to 126 Section 1 (2022)	\$ 8,942,246.50
	F	296	Recommendation to Reject All Bids for Contract No. A500.591 Miscellaneous Garage and Vehicle Wash Upgrades	\$ -
TOTAL NUMBER OF ITEMS	7			\$ 224,000,578.33
	F	297	Order for Professional Services No. T3765 WSP USA Inc. Supervision of Construction Services for Contract No. T100.523 Bridge Deck Reconstruction, Milepost 83 to 88	\$ 16,215,000.00
	F	298	Order for Professional Services No. T3859 Aptim Environmental & Infrastructure, LLC Supervision of Construction Services for Contract No. T200.569, Roadway Lighting Repairs, Interchanges 7A & 8A	\$ 1,460,000.00

ENGINEERING AGENDA FOR THE DECEMBER 21, 2021 COMMISSION MEETING

Comments	Note	Agenda Item #	Company Name Item Description	Authorized Amount
	F	299	Order for Professional Services No.T3868 Boswell Engineering Supervision of Construction Services for Contract No. T100.559 Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022)	\$ 1,930,000.00
	F	300	Order for Professional Services No. P3870 Dewberry Engineers Inc. Supervision of Construction Services for Contract No. P100.562 Bridge Repairs and Resurfacing, Milepost 126 to 172 (2022)	\$ 1,565,000.00
	F	301	<u>OPS No. P3893</u> - Boswell Engineering Supervision of Construction Services for Contract No. P200.635 Roadway Resurfacing, Milepost 0 to 126, Section 1 (2022) and <u>OPS No. T3895</u> - Johnson, Mirmiran & Thompson, Inc. Supervision of Construction Services for Contract No. T200.632 Roadway Resurfacing, Milepost 0 to 83, Section 1 (2022)	\$1,580,000.00 \$1,605,000.00
TOTAL NUMBER OF ITEMS	5			\$24,355,000.00
TOTAL COMPETITIVE ITEMS	12		TOTAL COMPETITIVE PROCUREMENT CONTRACTS	\$ 248,355,578.33
NON-COMPETITIVE PROCUREMENT				
	F	302	Authorization to Purchase Riparian Mitigation Credits – Agreement No. 179-21 Evergreen Environmental, LLC Purchase Riparian Credits from Evergreen Environmental, LLC for the purpose of satisfying permit conditions for Contract No. P200.568, Drainage Rehabilitation and Slip Lining, Milepost 110.6 to 116.4.	\$ 300,000.00
TOTAL NON-COMPETITIVE ITEMS	1		TOTAL NON-COMPETITIVE PROCUREMENT CONTRACTS	\$ 300,000.00
TOTAL ITEMS	13		ENGINEERING ITEMS	\$ 248,655,578.33

ENGINEERING AGENDA FOR THE DECEMBER 21, 2021 COMMISSION MEETING

Comments	Note	Agenda Item #	Company Name Item Description	Authorized Amount
FINAL ACCEPTANCE				
		303	Contract No. P500.477 Parking Lot Lighting Improvements at the PNC Bank Arts Center Lots 3 and 4, Milepost 116 NB, Holmdel Township, Monmouth County	\$127,725.14
			Contract No. T500.501 2019 HVAC and Boiler Replacement at Various Locations	\$47,126.56
			Contract No. T500.551 Roof Replacement at Turnpike Hightstown Renovated Trades Shop	\$9,328.55
			Contract No. A500.388 On-Call HVAC Controls Repair on the New Jersey Turnpike, Milepost 0 to 122 and on the Garden State Parkway, Milepost 0 to 172	\$60,836.53

NOTE:

BUDGET IMPACT

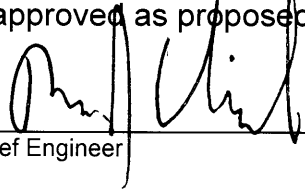
FF Future Funded
FP Subject to funding availability at the time of ordering.
FS Funding subject to authorization through WRAF approval process.
F Funds are available in the appropriate operating/capital budgets for the referenced

RECOMMENDATION: The purchases/contracts be approved as proposed.

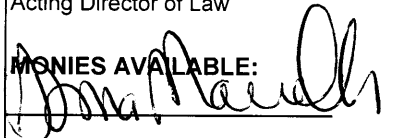
APPROVED BY:


 Ann Christine Monica
 Acting Director of Law

SUBMITTED BY:


 Robert J. Fischer, Chief Engineer
 December 10, 2021

MONIES AVAILABLE:


 Donna Manuelli, Chief Financial Officer

CERTIFIED FOR CONSIDERATION:


 John M. Keller, Executive Director

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location):				Number: Contract No. T100.523			
D'Annunzio & Sons, Inc. South Plainfield, New Jersey				Total Amount: \$ 172,657,000.00			
Description:				Budget Code:			
New Jersey Turnpike				5000000003			
Bridge Deck Reconstruction, Milepost 83 to 88				Contract Term (Including Options, if any):			
Funding Source:				☐	Operating	☒	Capital
FS	Funding subject to authorization through WRAF approval process.			F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.		
☐				☒			
FF	Future Funded			FP	Subject to funding availability at the time of ordering.		
☐				☐			
Requesting Department:							
Engineering							
Director/Manager:							
Robert J. Fischer, P.E., Chief Engineer							
Publicly advertised in the Star Ledger and posted on the Authority's website on October 6, 2021.							

PROCUREMENT TYPE:			
☒	Competitive	☐	Non-Competitive
SOLICITATION TYPE:			
☒	Bid	☐	RFP
☐	Sole Source	☐	Other
☐		☐	State Contract

This contract will provide for the reconstruction of the bridge deck, structural steel repairs, superstructure strengthening and miscellaneous repairs of Turnpike Str. No. 84.24N&S (Major Bridge) over the Raritan River. The contract also provides for the reconstruction of bridge decks and miscellaneous repairs of routine Turnpike Str. Nos. 84.55N, 84.55S, 85.77N, and 87.10N. The work also includes the reconstruction of median barrier and guiderail on the bridge approach roadways within the contract limits to meet current standards. All work is expected to be substantially completed by July 2025.

Seven bid proposals were received on December 9, 2021 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal in the amount of \$172,657,000.00 may be compared to the second low bidder in the amount of \$173,838,442.00. The low bids were significantly lower than the Engineer's Estimate in the amount of \$203,491,155.58 likely due the overestimation of unit prices associated with asphalt resurfacing items which did not take into consideration the potential cost savings associated with the larger quantities included in this contract. In addition, the low bidder's knowledge of the work based on similar previous successfully completed projects may have also contributed to their bid being significantly lower than the Engineer's Estimate. The low bidder, D'Annunzio & Sons, Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. T100.523 be awarded to the low bidder, D'Annunzio & Sons, Inc. of South Plainfield, New Jersey in the amount of \$172,657,000.00. This award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. Bids for this work were procured, and the authorization being sought is to award this contract to the lowest responsible bidder, in accordance with N.J.S.A. 27:23-6.1, N.J.A.C. 19:9-2.2, and Executive Order No. 37 (Corzine 2006).



New Jersey Turnpike Authority

MEMORANDUM

December 9, 2021

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. T100.523
Bridge Deck Reconstruction,
Milepost 83 to 88

On December 9, 2021 the following proposals were received:

1.	D'Annunzio & Sons, Inc., South Plainfield, NJ	\$172,657,000.00
2.	Conti Enterprises, Inc., Edison, NJ	\$173,838,442.00
3.	Schiavone Construction Co. LLC, Secaucus, NJ	\$177,523,033.32
4.	Tutor Perini Corporation, Peekskill, NY	\$182,177,800.00
5.	Union Paving & Construction Co., Inc., Mountainside, NJ	\$189,677,617.42
6.	Johnson Bros. Corporation, a Southland Company, Grapevine, TX	\$191,499,945.00
7.	J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc. A Joint Venture, Hackensack, NJ	\$204,959,645.90

The Engineer's Estimate for this Contract is \$203,491,155.58

A handwritten signature in black ink, appearing to read "David M. Siegler".

David M. Siegler
Manager, Contracts

cc: Ann Christine Monica, Acting Director of Law
Donna Manuelli, Chief Financial Officer
Gregory A. Le Frois, HNTB Corporation

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location): Joseph M. Sanzari, Inc. Hackensack, New Jersey		Number: Contract No. T100.559	
Description: New Jersey Turnpike Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022)		Total Amount: \$ 15,232,198.00	
		Budget Code: 0390000001	
		Contract Term (Including Options, if any):	
PROCUREMENT TYPE:		Funding Source:	
☒ Competitive	☐ Non-Competitive	☐ Operating	☒ Capital
SOLICITATION TYPE:			
☒ Bid	☐ RFP	☐ FS	☒ F
☐ Sole Source	☐ Other	☐ FF	☐ FP
		Requesting Department: Engineering	
		Director/Manager: Robert J. Fischer, P.E., Chief Engineer	
		Publicly advertised in the Star Ledger and posted on the Authority's website on October 1, 2021.	

This is the first of two Turnpike bridge repair contracts to be awarded for the 2022 construction season. The contract is concentrated in the northern portion of the Turnpike and will perform work on 22 structures. The work generally includes deck repairs, joint repairs, replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs. All work is expected to be substantially completed by November 2022.

Three bid proposals were received on October 29, 2021 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal, in the amount of \$15,232,198.00, may be compared to the Engineer's Estimate in the amount of \$15,242,727.50. The low bidder, Joseph M. Sanzari, Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. T100.559 be awarded to the low bidder, Joseph M. Sanzari, Inc. of Hackensack, New Jersey in the amount of \$15,232,198.00. This award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. Bids for this work were procured, and the authorization being sought is to award this contract to the lowest responsible bidder, in accordance with N.J.S.A. 27:23-6.1, N.J.A.C. 19:9-2.2, and Executive Order No. 37 (Corzine 2006).

The General Consultant, HNTB Corporation, concurs with this recommendation.



New Jersey Turnpike Authority

MEMORANDUM

October 29, 2021

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. T100.559
Bridge Repairs and Resurfacing, Milepost 92 to 122
and the Newark Bay-Hudson County Extension (2022)

On October 29, 2021 the following proposals were received:

- | | |
|--|-----------------|
| 1. Joseph M. Sanzari, Inc., Hackensack, NJ | \$15,232,198.00 |
| 2. D'Annunzio & Sons, Inc., South Plainfield, NJ | \$16,447,000.00 |
| 3. IEW Construction Group Inc., Trenton, NJ | \$17,668,261.12 |

The Engineer's Estimate for this Contract is \$15,242,727.50

A handwritten signature in black ink, appearing to read "David M. Siegler".

David M. Siegler
Manager, Contracts

cc: Ann Christine Monica, Acting Director of Law
Donna Manuelli, Chief Financial Officer
Gregory A. Le Frois, HNTB Corporation

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location): IEW Construction Group Inc. Hamilton, New Jersey		Number: Contract No. P100.562																	
Description: Garden State Parkway Bridge Repairs and Resurfacing, Milepost 126 to 172 (2022)		Total Amount: \$ 9,243,381.83																	
		Budget Code: 0390002002																	
		Contract Term (Including Options, if any):																	
PROCUREMENT TYPE:		Funding Source:																	
☒ Competitive	☐ Non-Competitive	☐ Operating	☒ Capital																
SOLICITATION TYPE:		<table border="1"> <tr> <td>FS</td> <td>Funding subject to authorization through WRAF approval process.</td> <td>F</td> <td>Funds are available in the appropriate operating/capital budgets for the referenced procurements.</td> </tr> <tr> <td>☐</td> <td></td> <td>☒</td> <td></td> </tr> <tr> <td>FF</td> <td>Future Funded</td> <td>FP</td> <td>Subject to funding availability at the time of ordering.</td> </tr> <tr> <td>☐</td> <td></td> <td>☐</td> <td></td> </tr> </table>		FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.	☐		☒		FF	Future Funded	FP	Subject to funding availability at the time of ordering.	☐		☐	
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.																
☐		☒																	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.																
☐		☐																	
		Requesting Department:																	
		Engineering																	
		Director/Manager:																	
		Robert J. Fischer, P.E., Chief Engineer																	
		Publicly advertised in the Star Ledger and posted on the Authority's website on October 18, 2021.																	

This is the first of two Parkway bridge repair contracts to be awarded for the 2022 construction season. The contract is concentrated in the northern portion of the Parkway between Milepost 126 to 172 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. All work is expected to be substantially completed by November 2022.

Two bid proposals were received on November 16, 2021 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal, in the amount of \$9,243,381.83, may be compared to the Engineer's Estimate in the amount of \$10,233,700.00. The low bidder, IEW Construction Group Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. P100.562 be awarded to the low bidder, IEW Construction Group Inc. of Hamilton, New Jersey in the amount of \$9,243,381.83. This award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. Bids for this work were procured, and the authorization being sought is to award this contract to the lowest responsible bidder, in accordance with N.J.S.A. 27:23-6.1, N.J.A.C. 19:9-2.2, and Executive Order No. 37 (Corzine 2006).

The General Consultant, HNTB Corporation, concurs with this recommendation.



New Jersey Turnpike Authority

MEMORANDUM

November 16, 2021

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. P100.562
Bridge Repairs and Resurfacing,
Milepost 126 to 172 (2022)

On November 16, 2021 the following proposals were received:

- | | |
|--|----------------|
| 1. IEW Construction Group Inc., Hamilton, NJ | \$9,243,381.83 |
| 2. Joseph M. Sanzari, Inc., Hackensack, NJ | \$9,879,575.00 |

The Engineer's Estimate for this Contract is \$10,233,700.00


David M. Siegler
Manager, Contracts

cc: Ann Christine Monica, Acting Director of Law
Donna Manuelli, Chief Financial Officer
Gregory A. Le Frois, HNTB Corporation

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location):		Number: Contract No. T200.569																	
Daidone Electric, Inc. Newark, New Jersey		Total Amount: \$ 6,948,000.00																	
Description:		Budget Code:																	
New Jersey Turnpike		5000040004																	
Roadway Lighting Repairs Interchanges 7A & 8A		Contract Term (Including Options, if any):																	
PROCUREMENT TYPE:		Funding Source:																	
☒ Competitive	☐ Non-Competitive	☐ Operating	☒ Capital																
SOLICITATION TYPE:		<table border="1"> <tr> <td>FS</td> <td>Funding subject to authorization through WRAF approval process.</td> <td>F</td> <td>Funds are available in the appropriate operating/capital budgets for the referenced procurements.</td> </tr> <tr> <td>☐</td> <td></td> <td>☒</td> <td></td> </tr> <tr> <td>FF</td> <td>Future Funded</td> <td>FP</td> <td>Subject to funding availability at the time of ordering.</td> </tr> <tr> <td>☐</td> <td></td> <td>☐</td> <td></td> </tr> </table>		FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.	☐		☒		FF	Future Funded	FP	Subject to funding availability at the time of ordering.	☐		☐	
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.																
☐		☒																	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.																
☐		☐																	
		Requesting Department:																	
		Engineering																	
		Director/Manager:																	
		Robert J. Fischer, P.E., Chief Engineer																	
		Publicly advertised in the Star Ledger and posted on the Authority's website on October 19, 2021.																	

This contract will provide roadway lighting and power distribution upgrades at Turnpike Interchanges 7A and 8A in Mercer and Middlesex Counties, New Jersey. The work at these interchanges includes the replacement of existing Authority owned High Pressure Sodium (HPS) luminaires with Light Emitting Diode (LED) luminaires using existing light poles. The work also includes the installation of conduit, wiring and load centers. All work is expected to be substantially completed by April 2023.

Four bid proposals were received on November 16, 2021 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal in the amount of \$6,948,000.00 may be compared to the second low bidder in the amount of \$7,392,086.00. The low bid was lower than the Engineer's Estimate in the amount of \$8,106,808.00 likely due to the Engineer's Estimate accounting for the anticipated increase in cost resulting from material availability which is currently highly volatile and the low bidder's proximity to the project. The low bidder, Daidone Electric, Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. T200.569 be awarded to the low bidder, Daidone Electric, Inc. of Newark, New Jersey in the amount of \$6,948,000.00. This award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. Bids for this work were procured, and the authorization being sought is to award this contract to the lowest responsible bidder, in accordance with N.J.S.A. 27:23-6.1, N.J.A.C. 19:9-2.2, and Executive Order No. 37 (Corzine 2006).



New Jersey Turnpike Authority

MEMORANDUM

November 16, 2021

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. T200.569
Roadway Lighting Repairs
Interchanges 7A & 8A

On November 16, 2021 the following proposals were received:

1. Daidone Electric, Inc., Newark, NJ	\$6,948,000.00
2. PKF-Mark III, Inc., Newtown, PA	\$7,392,086.00
3. HBC Company Inc, Lodi, NJ	\$8,304,661.00
4. Orchard Holdings, LLC, Middlesex, NJ	\$9,613,900.50

The Engineer's Estimate for this Contract is \$8,106,808.00

A handwritten signature in black ink, reading "David M. Siegler".

David M. Siegler
Manager, Contracts

cc: Ann Christine Monica, Acting Director of Law
Donna Manuelli, Chief Financial Officer
Gregory A. Le Frois, HNTB Corporation

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location):		Number: Contract No. T200.632	
Richard E. Pierson Construction Co., Inc. Pilesgrove, New Jersey		Total Amount: \$ 10,977,752.00	
Description:		Budget Code:	
New Jersey Turnpike		0390036000	
Roadway Resurfacing Milepost 0 to 83 Section 1 (2022)		Contract Term (Including Options, if any):	
PROCUREMENT TYPE:		Funding Source:	
☒ Competitive	☐ Non-Competitive	☐ Operating	☒ Capital
SOLICITATION TYPE:			
☒ Bid	☐ RFP	☐ FS	☒ F
☐ Sole Source	☐ Other	☐ FF	☐ FP
		FS Funding subject to authorization through WRAF approval process. F Funds are available in the appropriate operating/capital budgets for the referenced procurements. FF Future Funded FP Subject to funding availability at the time of ordering.	
		Requesting Department:	
		Engineering	
		Director/Manager:	
		Robert J. Fischer, P.E., Chief Engineer	
		Publicly advertised in the Star Ledger and posted on the Authority's website on October 22, 2021.	

This contract will provide for pavement removal and resurfacing of asphalt surface course pavement with warm mix asphalt along Northbound and Southbound Turnpike mainline roadways and service area ramps, the rehabilitation of left shoulders and other incidental work at various locations from Milepost 0 to 83 in Salem, Gloucester, Camden, Burlington, Mercer and Middlesex Counties. All work is expected to be substantially completed by July 2022.

Five bid proposals were received on November 19, 2021 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal in the amount of \$10,977,752.00 may be compared to the second low bidder in the amount of \$11,235,597.00. The low bid was significantly lower than the Engineer's Estimate in the amount of \$14,689,500.00 likely due to the low bidder's proximity to the project, their current workload and ability to produce all asphalt mixes for the project. The low bidder, Richard E. Pierson Construction Co., Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. T200.632 be awarded to the low bidder, Richard E. Pierson Construction Co., Inc. of Pilesgrove, New Jersey in the amount of \$10,977,752.00. This award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. Bids for this work were procured, and the authorization being sought is to award this contract to the lowest responsible bidder, in accordance with N.J.S.A. 27:23-6.1, N.J.A.C. 19:9-2.2, and Executive Order No. 37 (Corzine 2006).



New Jersey Turnpike Authority

MEMORANDUM

November 19, 2021

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. T200.632
Roadway Resurfacing
Milepost 0 to 83
Section 1 (2022)

On November 19, 2021 the following proposals were received:

- | | |
|--|-----------------|
| 1. Richard E. Pierson Construction Co., Inc., Pilesgrove, NJ | \$10,977,752.00 |
| 2. South State, Inc., Bridgeton, NJ | \$11,235,597.00 |
| 3. Crisdel Group, Inc., South Plainfield, NJ | \$11,573,588.00 |
| 4. D'Annunzio & Sons, Inc., South Plainfield, NJ | \$12,927,000.00 |
| 5. Stavola Contracting Co., Inc., Tinton Falls, NJ | \$13,951,565.23 |

The Engineer's Estimate for this Contract is \$14,689,500.00


David M. Siegler
Manager, Contracts

cc: Ann Christine Monica, Acting Director of Law
Donna Manuelli, Chief Financial Officer
Gregory A. Le Frois, HNTB Corporation

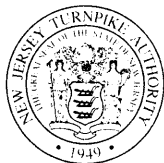
COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location):		Number: Contract No. P200.635																	
South State, Inc. Bridgeton, New Jersey		Total Amount: \$ 8,942,246.50																	
Description:		Budget Code:																	
Garden State Parkway		0390038000																	
Roadway Resurfacing Milepost 0 to 126 Section 1 (2022)		Contract Term (Including Options, if any):																	
PROCUREMENT TYPE:		Funding Source:																	
☒ Competitive	☐ Non-Competitive	☐ Operating	☒ Capital																
SOLICITATION TYPE:		<table border="1"> <tr> <td>FS</td> <td>Funding subject to authorization through WRAF approval process.</td> <td>F</td> <td>Funds are available in the appropriate operating/capital budgets for the referenced procurements.</td> </tr> <tr> <td>☐</td> <td></td> <td>☒</td> <td></td> </tr> <tr> <td>FF</td> <td>Future Funded</td> <td>FP</td> <td>Subject to funding availability at the time of ordering.</td> </tr> <tr> <td>☐</td> <td></td> <td>☐</td> <td></td> </tr> </table>		FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.	☐		☒		FF	Future Funded	FP	Subject to funding availability at the time of ordering.	☐		☐	
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.																
☐		☒																	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.																
☐		☐																	
		Requesting Department:																	
		Engineering																	
		Director/Manager:																	
		Robert J. Fischer, P.E., Chief Engineer																	
		Publicly advertised in the Star Ledger and posted on the Authority's website on October 25, 2021.																	

This contract will provide for pavement removal and resurfacing of asphalt surface course pavement with warm mix asphalt along the Northbound and Southbound Parkway mainline roadways including shoulders, interchange ramps and toll plazas, and other incidental work at various locations from Milepost 0 and 126 in Cape May, Atlantic, Burlington, Ocean, Monmouth and Middlesex Counties, New Jersey. All work is expected to be substantially completed by June 2022.

Three bid proposals were received on November 30, 2021 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal, in the amount of \$8,942,246.50, may be compared to the Engineer's Estimate in the amount of \$9,548,000.00. The low bidder, South State, Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. P200.635 be awarded to the low bidder, South State, Inc. of Bridgeton, New Jersey in the amount of \$8,942,246.50. This award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. Bids for this work were procured, and the authorization being sought is to award this contract to the lowest responsible bidder, in accordance with N.J.S.A. 27:23-6.1, N.J.A.C. 19:9-2.2, and Executive Order No. 37 (Corzine 2006).



New Jersey Turnpike Authority

MEMORANDUM

November 30, 2021

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. P200.635
Roadway Resurfacing
Milepost 0 to 126 Section 1 (2022)

On November 30, 2021 the following proposals were received:

1. South State, Inc., Bridgeton, NJ	\$8,942,246.50
2. Earle Asphalt Company, Farmingdale, NJ	\$10,154,313.13
3. C.J. Hesse, Inc., Atlantic Highlands, NJ	\$11,330,370.00

The Engineer's Estimate for this Contract is \$9,548,000.00


For / David M. Siegler
Manager, Contracts

cc: Ann Christine Monica, Acting Director of Law
Donna Manuelli, Chief Financial Officer
Gregory A. Le Frois, HNTB Corporation



New Jersey Turnpike Authority

MEMORANDUM

December 2, 2021

TO: John M. Keller, Executive Director

RE: Contract No. A500.591
Miscellaneous Garage and Vehicle Wash Upgrades
PMD 6 MP 136.7 SB, TMD 10 MP 16W WS
TMD 7 MP 104 .9 SB and Cranbury State Police MP 71 .0 SB
Recommendation to Reject all Bids

The Engineering Department solicited bids under Contract No. A500.591 to upgrade garage and wash bays at four of the Authority's Maintenance Facilities. The solicitation required bidders to be prequalified under the State of New Jersey Department of Treasury, Division of Property Management and Construction, Contract Classification C008, General Construction OR Classification C009 General Construction / Alterations and Additions. Five bids were received on the letting date of November 23, 2021:

H & S Construction and Mechanical, Elizabeth, NJ	\$3,994,000.00
Joseph M. Sanzari, Inc., Hackensack, NJ	\$4,689,400.00
Shorelands Construction Inc., Monmouth Beach, NJ	\$5,028,457.00
ACP Contracting Inc, Fairfield, NJ	\$5,489,434.00
Paul Otto Building Co., Cranford, NJ	\$5,788,000.00

The Engineer's Estimate for this Contract is \$4,345,000.00

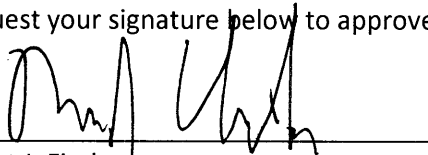
H & S Construction and Mechanical submitted the low bid of \$3,994,000.00. This low bid is more than \$350,000 lower than the Engineer's Estimate of \$4,345,000.00, and approximately \$700,000 lower than the next low bid of \$4,689,400.00 from Joseph M. Sanzari, Inc. After the bid letting, H & S Construction and Mechanical reviewed its bid and notified the Law Department that an error had occurred. H & S Construction and Mechanical stated they had made a \$300,000 error as they had inadvertently did not include three major portions of the electric work scope, namely pricing for the fire alarm system interfacing, security system and lighting package. As a result, H & S Construction and Mechanical requested withdrawal of its bid.

The next lowest bid, submitted by Joseph M. Sanzari, Inc. ("Sanzari"), is materially and fatally deficient as Sanzari lacks the required DPMC Classification, thus necessitating a recommendation to reject. The third lowest bid, in the amount of \$5,028,457.00, from Shorelands Construction Inc. ("Shorelands") is fully compliant but exceeds by more than \$1.0 M, the low bid and is approximately 16% higher than the Engineer's Estimate. Importantly, additional funding to be able to award to Shorelands is not currently budgeted.

John M. Keller
Contract No. A500.591
Page 2

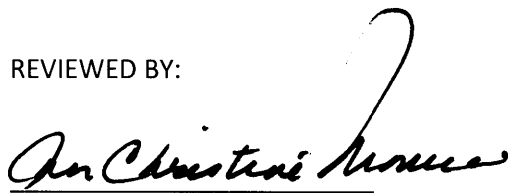
Accordingly, the Chief Engineer and the Acting Director of Law, recommend that all bids be rejected and Contract No. A500.591 be re-solicited. The General Consultant, HNTB Corporation, concurs with this recommendation.

I request your signature below to approve this recommendation.

A handwritten signature in black ink, appearing to read "Robert J. Fischer", written over a horizontal line.

Robert J. Fischer
Chief Engineer

REVIEWED BY:

A handwritten signature in black ink, appearing to read "Ann Christine Monica", written over a horizontal line.

Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION

A handwritten signature in black ink, appearing to read "John M. Keller", written over a horizontal line.

John M. Keller
Executive Director

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location): WSP USA Inc. Lawrenceville, New Jersey		Number: Order for Professional Services No. T3765	
Description: New Jersey Turnpike Supervision of Construction Services for Contract No. T100.523 Bridge Deck Reconstruction, Milepost 83 to 88		Total Amount: \$ 16,215,000.00	
		Budget Code: 5000000003	
		Contract Term (Including Options, if any):	
		Funding Source: ☐ Operating ☒ Capital	
		FS ☐ Funding subject to authorization through WRAF approval process.	F ☒ Funds are available in the appropriate operating/capital budgets for the referenced procurements.
		FF ☐ Future Funded	FP ☐ Subject to funding availability at the time of ordering.
PROCUREMENT TYPE: ☒ Competitive ☐ Non-Competitive		Requesting Department: Engineering	
SOLICITATION TYPE: ☐ Bid ☒ RFP ☐ State Contract ☐ Sole Source ☐ Other		Director/Manager: Robert J. Fischer, P.E., Chief Engineer	
		Posted on the Authority's website on July 16, 2021	

This Order for Professional Services will provide supervision of construction services for Contract No. T100.523, Bridge Deck Reconstruction, Milepost 83 to 88 on the New Jersey Turnpike. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

This assignment is classified as a "Complex Project" since the scope of work is not clearly defined and likely to change during the course of the project, and the cost exceeds \$2,000,000.00. The Solicitation for Expressions of Interest (EOIs) was posted on the Authority's website and fifty-two (52) engineering firms were prequalified and eligible under Profile Codes: B153: Roadway Construction Inspection, B155: Bridge Construction Inspection, and B157: Bridge Deck Repair/Replacement Inspection. Four firms submitted EOIs by the closing date of August 3, 2021.

In accordance with the regulations, for Complex Projects, "If only three or four EOIs have been deemed complete by the Authority, these firms shall receive the RFP and the Review Committee will not conduct an evaluation of the EOIs..." [19:9-2.8.3]. The Review Committee recommended that we proceed directly to the RFP phase of the procurement and solicit Technical and Fee Proposals from the four firms which submitted complete EOIs: Greenman-Pedersen, Inc.; Jacobs Engineering Group Inc.; KS Engineers, P.C.; and WSP USA Inc. The Review Committee reviewed and evaluated each firm's Technical Proposal and it was determined that oral presentations would not be required. Final scoring resulted in WSP USA Inc. being the highest technically ranked firm. The fee submitted by WSP USA Inc. has been reviewed and is considered to be fair and reasonable for the services to be provided.

It is, therefore, recommended that Order for Professional Services No. T3765 be issued to the firm of WSP USA Inc. of Lawrenceville, New Jersey, in an amount not to exceed \$16,215,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.35 to cover the cost of fringe benefits, overhead and profit, plus authorized direct non-salary expenses. The award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. These professional services were procured, and the recommended firm was selected, in accordance with N.J.S.A. 52:34-9.1, et seq., N.J.S.A. 27:23-6.1 of the Authority's enabling legislation, N.J.A.C. 19:9-2.8, promulgated pursuant thereto, and Executive Order No. 37 (Corzine 2006).

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location):		Number: Order for Professional Services No. T3859	
Aptim Environmental & Infrastructure, LLC Lawrenceville, New Jersey		Total Amount: \$ 1,460,000.00	
Description:		Budget Code:	
New Jersey Turnpike		5000040004	
Supervision of Construction Services for Contract No. T200.569, Roadway Lighting Repairs, Interchanges 7A & 8A		Contract Term (Including Options, if any):	
		Funding Source: ☐ Operating ☒ Capital	
☐	FS	Funding subject to authorization through WRAF approval process.	☒ F Funds are available in the appropriate operating/capital budgets for the referenced procurements.
☐	FF	Future Funded	☐ FP Subject to funding availability at the time of ordering.
Requesting Department:			
Engineering			
Director/Manager:			
Robert J. Fischer, P.E., Chief Engineer			
Posted on the Authority's website on October 26, 2021			

PROCUREMENT TYPE:			
☒	Competitive	☐	Non-Competitive
SOLICITATION TYPE:			
☐	Bid	☒	RFP
☐	Sole Source	☐	Other
☐		☐	State Contract

This Order for Professional Services will provide supervision of construction services for Contract No. T200.569, Roadway Lighting Repairs, Interchanges 7A & 8A. These services include construction inspection, material testing, record keeping, preparation of payment estimates, and other services required to ensure compliance with the contract documents.

This assignment is classified as a "Simple Project" based on the scope of work being clearly defined and not likely to change during the course of the project, and the cost not exceeding \$2,000,000.00. The solicitation for Expressions of Interest (EOIs) was posted on the Authority's website and fifty-eight (58) engineering firms were prequalified and eligible under Profile Code: B-153 Roadway Construction Inspection. Five (5) firms submitted EOIs by the closing date of November 9, 2021.

Subsequent to the scoring of EOIs by the Review Committee, Fee Proposals were requested from the top three technically ranked firms. The firms in the order of ranking are: 1) Aptim Environmental & Infrastructure, LLC; 2) Gannett Fleming, Inc.; and 3) IH Engineers, P.C. The fee submitted by Aptim Environmental & Infrastructure, LLC has been reviewed, negotiated and is considered to be fair and reasonable for the services to be provided.

It is, therefore, recommended that Order for Professional Services No. T3859 be issued to the firm of Aptim Environmental & Infrastructure, LLC of Lawrenceville, New Jersey, in an amount not to exceed \$1,460,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.19 to cover the cost of fringe benefits, overhead and profit, plus authorized direct non-salary expenses. The award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. These professional services were procured, and the recommended firm was selected, in accordance with N.J.S.A. 52:34-9.1, et seq., N.J.S.A. 27:23-6.1 of the Authority's enabling legislation, N.J.A.C. 19:9-2.8, promulgated pursuant thereto, and Executive Order No. 37 (Corzine 2006).

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location): Boswell Engineering South Hackensack, New Jersey		Number: Order for Professional Services No. T3868	
Description: New Jersey Turnpike Supervision of Construction Services for Contract No. T100.559 Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022)		Total Amount: \$ 1,930,000.00	
		Budget Code: 0390000001	
		Contract Term (Including Options, if any):	
		Funding Source: ☐ Operating ☒ Capital	
		FS ☐	Funding subject to authorization through WRAF approval process. ☒
		F ☒	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
		FF ☐	Future Funded ☐
		FP ☐	Subject to funding availability at the time of ordering.
PROCUREMENT TYPE: ☒ Competitive ☐ Non-Competitive		Requesting Department: Engineering	
SOLICITATION TYPE: ☐ Bid ☒ RFP ☐ State Contract ☐ Sole Source ☐ Other		Director/Manager: Robert J. Fischer, P.E., Chief Engineer	
		Posted on the Authority's website on September 22, 2021	

This Order for Professional Services will provide supervision of construction services for Contract No. T100.559, Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

This assignment is classified as a "Simple Project" based on the scope of work being clearly defined and not likely to change during the course of the project, and the cost not exceeding \$2,000,000.00. The solicitation for Expressions of Interest (EOIs) was posted on the Authority's website and fifty-eight (58) engineering firms were prequalified and eligible under Profile Codes: B156, Bridge Repair Inspection and B157, Bridge Deck Repair/Replacement Inspection. Three (3) firms submitted EOIs by the closing date of October 14, 2021.

Subsequent to the scoring of EOIs by the Review Committee, Fee Proposals were requested from the three technically ranked firms. The firms in the order of ranking are: 1) Boswell Engineering; 2) Aptim Environmental & Infrastructure, LLC and 3) MAKs Engineers, PC. The fee submitted by Boswell Engineering has been reviewed and is considered to be fair and reasonable for the services to be provided.

It is, therefore, recommended that Order for Professional Services No. T3868 be issued to the firm of Boswell Engineering of Hackensack, New Jersey, in an amount not to exceed \$1,930,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.25 to cover the cost of fringe benefits, overhead and profit, plus authorized direct non-salary expenses. The award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. These professional services were procured, and the recommended firm was selected, in accordance with N.J.S.A. 52:34-9.1, et seq., N.J.S.A. 27:23-6.1 of the Authority's enabling legislation, N.J.A.C. 19:9-2.8, promulgated pursuant thereto, and Executive Order No. 37 (Corzine 2006).

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location): Dewberry Engineers Inc. Bloomfield, New Jersey		Number: Order for Professional Services No. P3870	
Description: Garden State Parkway Supervision of Construction Services for Contract No. P100.562 Bridge Repairs and Resurfacing, Milepost 126 to 172 (2022)		Total Amount: \$ 1,565,000.00	
		Budget Code: 0390002002	
		Contract Term (Including Options, if any):	
		Funding Source: ☐ Operating ☒ Capital	
		FS ☐	Funding subject to authorization through WRAF approval process.
		F ☒	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
		FF ☐	Future Funded
		FP ☐	Subject to funding availability at the time of ordering.
PROCUREMENT TYPE:		Requesting Department:	
☒	Competitive	☐	Non-Competitive
SOLICITATION TYPE:		Engineering	
☐	Bid	☒	RFP
☐	Sole Source	☐	State Contract
		Director/Manager: Robert J. Fischer, P.E., Chief Engineer	
		Posted on the Authority's website on September 23, 2021	

This Order for Professional Services will provide supervision of construction services for Contract No. P100.562, Bridge Repairs and Resurfacing, Milepost 126 to 172 (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

This assignment is classified as a "Simple Project" based on the scope of work being clearly defined and not likely to change during the course of the project, and the cost not exceeding \$2,000,000.00. The solicitation for Expressions of Interest (EOIs) was posted on the Authority's website and fifty-eight (58) engineering firms were prequalified and eligible under Profile Codes: B156, Bridge Repair Inspection and B157, Bridge Deck Repair/Replacement Inspection. Four (4) firms submitted EOIs by the closing date of October 20, 2021.

Subsequent to the scoring of EOIs by the Review Committee, Fee Proposals were requested from the top three technically ranked firms. The firms in the order of ranking are: 1) Dewberry Engineers Inc.; 2) KS Engineers, P.C. and 3) Colliers Engineering & Design, Inc. The fee submitted by Dewberry Engineers Inc. has been reviewed, negotiated and is considered to be fair and reasonable for the services to be provided.

It is, therefore, recommended that Order for Professional Services No. P3870 be issued to the firm of Dewberry Engineers Inc. of Bloomfield, New Jersey, in an amount not to exceed \$1,565,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.30 to cover the cost of fringe benefits, overhead and profit, plus authorized direct non-salary expenses. The award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. These professional services were procured, and the recommended firm was selected, in accordance with N.J.S.A. 52:34-9.1, et seq., N.J.S.A. 27:23-6.1 of the Authority's enabling legislation, N.J.A.C. 19:9-2.8, promulgated pursuant thereto, and Executive Order No. 37 (Corzine 2006).

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location): Boswell Engineering, South Hackensack, NJ Johnson, Mirmiran & Thompson, Inc., Newark, NJ		Number: Order for Professional Services No. P3893 Order for Professional Services No. T3895	
Description: Garden State Parkway and New Jersey Turnpike Order for Professional Services No. P3893 Supervision of Construction Services for Contract No. P200.635 Roadway Resurfacing, Milepost 0 to 126, Section 1 (2022) and Order for Professional Services No. T3895 Supervision of Construction Services for Contract No. T200.632 Roadway Resurfacing, Milepost 0 to 83, Section 1 (2022)		Total Amount: OPS No. P3893 - \$1,580,000.00 OPS No. T3895 - \$1,605,000.00	
		Budget Code: 0390038000 / 0390036000	
		Contract Term (Including Options, if any):	
		Funding Source: ☐ Operating ☒ Capital	
☐ FS	Funding subject to authorization through WRAF approval process.	☐ F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
☐ FF	Future Funded	☐ FP	Subject to funding availability at the time of ordering.
Requesting Department: Engineering			
Director/Manager: Robert J. Fischer, P.E., Chief Engineer			
Posted on the Authority's website on September 22, 2021			

PROCUREMENT TYPE:			
☒ Competitive	☐ Non-Competitive		
SOLICITATION TYPE:			
☐ Bid	☒ RFP	☐ State Contract	
☐ Sole Source	☐ Other		

Through this single procurement process, the Authority will select two consultants to furnish supervision of construction services for roadway resurfacing contracts for 2022.

OPS No. P3893 will provide supervision of construction services for Contract No. P200.635, Roadway Resurfacing, Milepost 0 to 126, Section 1 (2022) on the Garden State Parkway. 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.

OPS No. T3895 will provide supervision of construction services for Contract No. T200.632, Roadway Resurfacing, Milepost 0 to 83, Section 1 (2022) 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.

These assignments are classified as "Simple Projects" since the scopes of work are clearly defined and not likely to change during the course of the project, and the cost of each is less than \$2,000,000.00. The Solicitation for Expressions of Interest (EOIs) was posted on the Authority's website and fifty-five (55) engineering firms were prequalified and eligible under Profile Codes: B-153, Roadway Construction Inspection and B-154, Roadway Resurfacing Inspection. Three firms submitted EOIs by the closing date of October 12, 2021.

The scoring of the EOIs by the Review Committee resulted in the following order of ranking of the three firms: 1) Boswell Engineering; 2) Johnson, Mirmiran & Thompson, Inc.; and 3) KS Engineers, P.C. These three firms were requested to submit sealed Fee Proposals, which were received and have been reviewed. A review of the fee proposal of the highest technically ranked firm, Boswell Engineering for OPS No. P3893 (their preferred OPS) resulted in acceptance of their original fee proposal. Subsequently, a review of the fee proposal of the second highest technically ranked firm, Johnson,

Mirmiran & Thompson, Inc. for OPS No. T3895 resulted in acceptance of their original fee proposal. Both fees are considered to be fair and reasonable for the services to be provided.

It is, therefore, recommended that Order for Professional Services No. P3893 be issued to the firm of Boswell Engineering, of South Hackensack, NJ, not to exceed the amount of \$1,580,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.325 to cover the cost of fringe benefits, overhead and profit, plus authorized direct non-salary expenses.

It is further recommended that Order for Professional Services No. T3895 be issued to the firm of Johnson, Mirmiran & Thompson, Inc., of Trenton, NJ, not to exceed the amount of \$1,605,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.30 to cover the cost of fringe benefits, overhead and profit, plus authorized direct non-salary expenses.

The issuance of these OPS' are contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardees, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. These professional services were procured, and the recommended firms were selected, in accordance with N.J.S.A. 52:34-9.1, et seq., N.J.S.A. 27:23-6.1 of the Authority's enabling legislation, N.J.A.C. 19:9-2.8, promulgated pursuant thereto, and Executive Order No. 37 (Corzine 2006).

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location): Evergreen Environmental, LLC		Number: Agreement No. 179-21	
Description: Garden State Parkway Purchase Riparian Credits from Evergreen Environmental, LLC for the purpose of satisfying permit conditions for Contract No. P200.568, Drainage Rehabilitation and Slip Lining, Milepost 110.6 to 116.4.		Total Amount: \$ 300,000.00	
		Budget Code: 5000010000	
		Contract Term (Including Options, if any):	
		Funding Source: ☐ Operating ☒ Capital	
		FS ☐	Funding subject to authorization through WRAF approval process.
		F ☒	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
		FF ☐	Future Funded
		FP ☐	Subject to funding availability at the time of ordering.
PROCUREMENT TYPE:		Requesting Department:	
☐	Competitive	☒	Non-Competitive
SOLICITATION TYPE:		Engineering	
☐	Bid	☐	RFP
☐		☐	State Contract
☒	Sole Source	☐	Other:
		Director/Manager: Robert J. Fischer, P.E., Chief Engineer	

This Agreement will provide for the purchase of riparian mitigation credits to mitigate for up to 0.418 acres of riparian zone impacted by improvements proposed for Construction Contract No. P200.568. The Flood Hazard Area Permits issued for the project require compensation in the form of creation, enhancement, restoration, preservation, riparian credit purchase from an approved mitigation bank, or combination thereof. The purchase of riparian credits was found to be the most cost-effective method of riparian zone mitigation for the project. The Marsh Box Brook I or II Mitigation Bank owned and operated by Evergreen Environmental, LLC was verified by the New Jersey Department of Environmental Protection to be the only bank within the project's watershed that offers riparian credits. Procurement will be a sole source, pursuant to the Authority's regulations.

It is, therefore, recommended that the Executive Director be authorized to execute Agreement No. 179-21 with Evergreen Environmental, LLC to purchase riparian mitigation credits at a cost not to exceed \$300,000.00, pursuant to the terms outlined above. It is further recommended that the Commissioners authorize the Executive Director to execute any such other documents and take any such other actions as are deemed necessary to effectuate the intent of this authorization.

This Agreement was procured under the sole source procurement authorization of N.J.A.C. 19:9-2.2(d)1, promulgated under N.J.S.A. 27:23-1 et seq., the Authority's enabling legislation. A resolution, as required by N.J.A.C. 19:9-2.2(d)1, is attached hereto.

RESOLUTION FOR SOLE SOURCE PROCUREMENT

RIPARIAN ZONE MITIGATION CREDITS

WHEREAS, Construction Contract No. P200.568, Drainage Rehabilitation and Sliplining Milepost 110.6 to 116.4 ("Project") will impact vegetated riparian zone in Watershed Management Area 12 and;

WHEREAS, the New Jersey Department of Environmental Protection (NJDEP) Flood Hazard Area Individual Permit (NJDEP File No. 0000-12-0023.3 FHA210001) issued for the Improvements will require construction of a mitigation site, site preservation, or the purchase of mitigation credits from a riparian zone mitigation bank within the local watershed to mitigate impacts to the vegetated riparian zone by the Project and;

WHEREAS, such aforementioned Permits will allow the Authority to purchase riparian zone mitigation credits from Marsh Bog Brook I or II Mitigation Bank;

WHEREAS, as of July 2, 2021, the Marsh Bog Brook I or II Mitigation Bank operated by Evergreen Environmental LLC located in Howell Township, Monmouth County is the only riparian zone mitigation bank with available riparian mitigation credits approved by the New Jersey Department of Environmental Protection servicing Watershed Management Area 12; and

WHEREAS, the Engineering Department has determined that the purchasing of mitigation credits is found to be the most cost effective method of mitigation and will allow for the Project to proceed on schedule; and

WHEREAS, the Authority's regulations, pursuant to N.J.A.C. 19:9-2.2(d)1 promulgated under N.J.S.A. 27:23-1, permit sole source procurement when only one source for the required product exists.

NOW, THEREFORE, BE IT RESOLVED THAT the Authority's Commissioners hereby authorize and approve the award to Evergreen Environmental LLC for riparian zone mitigation credits in an amount not to exceed \$300,000, as a sole source exception to procurement by public advertisement permitted by N.J.A.C. 19:9-2.2(d)1 promulgated under the Authority's enabling legislation, N.J.S.A. 27:23-1.

COMMISSION MEETING DATE: December 21, 2021

Vendor Name (& Location): Description: FINAL ACCEPTANCE P500.477 Parking Lot Lighting Improvements at the PNC Bank Arts Center Lots 3 and 4, Milepost 116 NB, Holmdel Township, Monmouth County T500.501 2019 HVAC and Boiler Replacement at Various Locations T500.551 Roof Replacement at Turnpike Hightstown Renovated Trades Shop A500.388 On-Call HVAC Controls Repair on the New Jersey Turnpike, Milepost 0 to 122 and on the Garden State Parkway, Milepost 0 to 172	Number: Total Amount: \$245,016.78 Budget Code: Various Sources Contract Term (Including Options, if any): Funding Source: ☐ Operating ☒ Capital <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%; text-align: center;">F S</td> <td style="width: 60%;">Funding subject to authorization through WRAF approval process.</td> <td style="width: 5%; text-align: center;">F X</td> <td style="width: 30%;">Funds are available in the appropriate operating/capital budgets for the referenced procurements.</td> </tr> <tr> <td style="text-align: center;">F F</td> <td>Future Funded</td> <td style="text-align: center;">FP</td> <td>Subject to funding availability at the time of ordering.</td> </tr> </table>	F S	Funding subject to authorization through WRAF approval process.	F X	Funds are available in the appropriate operating/capital budgets for the referenced procurements.	F F	Future Funded	FP	Subject to funding availability at the time of ordering.
F S	Funding subject to authorization through WRAF approval process.	F X	Funds are available in the appropriate operating/capital budgets for the referenced procurements.						
F F	Future Funded	FP	Subject to funding availability at the time of ordering.						
PROCUREMENT TYPE: ☐ Competitive ☐ Non-Competitive	Requesting Department: Engineering								
SOLICITATION TYPE: ☐ Bid ☐ RFP ☐ State Contract ☐ Sole Source ☐ Other	Director/Manager: Robert J. Fischer, P.E., Chief Engineer								

All work performed on each of the construction contracts listed below have been completed in accordance with the contract documents and to the satisfaction of the Engineering Department. Accordingly, it is recommended that these contracts be deemed complete and approved for Final Acceptance. The table below lists each contract and includes pertinent Change Order and financial information including the final payment amount due the Contractor upon Final Acceptance.

Contract No.	Contractor	Award Total Amount	No. of Change Orders	Additions/Reductions	Final Total Contract Amount	Final Payment Amount
P500.477	Solar-Mite Electrical Contractors, Inc.	\$1,787,718.10	2	\$276,512.98	\$2,064,231.08	\$127,725.14
T500.501	ACP Contracting, Inc.	\$2,589,339.00	1	\$517,850.00	\$3,107,189.00	\$47,126.56
T500.551	Pravco, Inc.	\$786,196.00	4	\$18,429.40	\$804,625.40	\$9,328.55
A500.388	A.M.E. Inc.	\$2,000,000.00	5	\$349,309.50	\$2,349,309.50	\$60,836.53
Total						\$245,016.78

The Certification and Recommendation for Final Acceptance has been executed by the Engineers, the General Consultant and the Chief Engineer. All required contract documents including the Engineer's Final Certifications, Maintenance Bonds, Affidavit of Prevailing Wage and the Final Payment certificates have been submitted to the Law Department and approved as to correctness of form. Furthermore, the Contractors have certified that there are no liens outstanding against the Contractors. Accordingly, it is recommended that each contract listed above be accepted and final payment in the amounts shown above be made to the Contractors.

**ENGINEERING DEPARTMENT
CONSTRUCTION CONTRACT PROGRESS SUMMARY**

NOVEMBER 5, 2021 through DECEMBER 2, 2021
DECEMBER 21, 2021 Commission Meeting

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Contract No.	Description	Contractor	Completion Date	NJTA Engineers	Contract Amounts	Complete	Remarks
Bridge Construction, Preservation and Security							
A100.196	Construction Management/General Contracting Services for the New Jersey Turnpike Authority Security Program	Tishman Construction Corporation of NJ (Tishman)	Original: 12/31/2016 Revised: 12/31/2018 Estimated: 12/31/2020	Parsons Brinckerhoff, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$59,225,000.00 Award: \$79,225,000.00 Eng. Est.: \$79,075,000.00 Amt. Paid: \$55,269,154.85	99	Closeout in progress.
P100.251	Replacement of Structure Nos. 28.0S and 28.5S, Milepost 27.0 to 28.8 - Great Egg Harbor Bridge	Route 52 Constructors	Original: 6/20/2016 Revised: 10/20/2016 Estimated:	Parsons Brinckerhoff Construction Services, Inc. Garofalo, Michael McNeil, Ricardo	Present: \$139,723,593.95 Award: \$129,885,762.06 Eng. Est.: \$185,495,381.35 Amt. Paid: \$100,928,389.67	99	Closeout contingent upon resolution of legal issue being handled by NJTA Law Department.

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P100.338	Bridge Deck and Median Barrier Reconstruction, Milepost 140 to 143	Joseph M. Sanzari, Inc.	Original: 5/19/2023 Revised: Estimated:	Gannett Fleming, Inc. Garofalo, Michael McNeil, Ricardo	Present: \$49,030,050.50 Award: \$48,380,000.00 Eng. Est.: \$49,549,186.50 Amt. Paid: \$10,404,244.22	26	Contract is approximately 2 months behind schedule. Contractor is exploring several alternatives to recover lost time.	
P100.476	Superstructure Replacement and Widening of Bridge No. 158.2, GSP Bridge over Passaic River, US Route 46, and River Drive	IEW Construction Group, Inc.	Original: 10/7/2025 Revised: Estimated:	HNTB Corporation Garofalo, Michael Knuth, John	Present: \$99,956,375.36 Award: \$99,956,375.36 Eng. Est.: \$78,709,634.90 Amt. Paid: \$0.00	2	Contract is on schedule.	
P100.511	Bridge Deck and Median Reconstruction, Milepost 160.6 to 162.5	Conti Enterprises, Inc.	Original: 8/11/2025 Revised: Estimated:	Greenman-Pedersen, Inc. Garofalo, Michael Knuth, John	Present: \$58,043,313.35 Award: \$57,288,442.00 Eng. Est.: \$60,486,067.50 Amt. Paid: \$18,861,859.50	31	Contract is on schedule.	
P100.519	Bridge Repairs and Resurfacing, Milepost 0 to 126 (2021)	Joseph M. Sanzari, Inc.	Original: 11/30/2021 Revised: Estimated:	WSP USA Inc. Garofalo, Michael Knuth, John	Present: \$7,497,116.59 Award: \$6,974,000.00 Eng. Est.: \$7,539,752.00 Amt. Paid: \$6,394,755.58	98	Contract is substantially complete.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P100.520	Bridge Repairs and Resurfacing, Milepost 126 to 172 (2021)	Joseph M. Sanzari, Inc.	Original: 11/30/2021 Revised: Estimated: 1/30/2022	Dewberry Engineers Inc. Garofalo, Michael Knuth, John		Present: \$7,474,629.54 Award: \$6,618,255.00 Eng. Est.: \$8,285,460.00 Amt. Paid: \$4,925,250.40	85	Contract completion is delayed approximately 2 months due to fabrication and installation issues with bearing replacement.
P100.589	Bridge Beam Replacement Structure Nos. 6.6S and 154.2N	Sparwick Contracting, Inc.	Original: 11/30/2021 Revised: Estimated:	Remington & Vernick Engineers Garofalo, Michael Knuth, John		Present: \$1,485,735.00 Award: \$1,485,735.00 Eng. Est.: \$2,266,820.00 Amt. Paid: \$875,854.58	98	Contract is substantially complete.
P100.590	Parkway Bridge Superstructure Replacement, Milepost 106.3 to 106.5	Earle Asphalt Company	Original: 11/9/2023 Revised: Estimated:	Jacobs Engineering Group Inc. Garofalo, Michael Knuth, John		Present: \$16,999,613.13 Award: \$16,999,613.13 Eng. Est.: \$16,678,523.00 Amt. Paid: \$0.00	3	Contract is on schedule.
P300.433	Replacement of the Central Avenue Overpass at Interchange 145 and Bridge Deck Reconstruction, Mileposts 144 to 152	George Harms Construction Co., Inc.	Original: 8/12/2022 Revised: Estimated:	AECOM Technical Services, Inc. Garofalo, Michael McNeil, Ricardo		Present: \$76,153,309.26 Award: \$63,186,106.75 Eng. Est.: \$55,693,974.30 Amt. Paid: \$64,682,335.21	88	Contract is on schedule.

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T100.184	Bridge Deck Reconstruction and Misc. Structural Improvements, Structure Nos. N0.28A, N0.75, N2.01W, N2.01 and N2.01E, Milepost N0.00 to N6.00	Schiavone Construction Co.LLC	Original: 4/19/2023 Revised: Estimated:	APTIM Environmental & Infrastructure, Inc. Garofalo, Michael Paternostro, Enrico	Present: \$141,173,027.95 Award: \$138,828,000.00 Eng. Est.: \$114,942,175.00 Amt. Paid: \$97,809,580.95	73	Contract is on schedule.	
T100.321	Rehabilitation of Structure Nos. N6.49, N6.80E and N6.80W, Milepost N5.80 to N8.20	J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc. A Joint Venture	Original: 7/30/2020 Revised: Estimated: 5/30/2021	WSP USA Inc. Garofalo, Michael Massa, Jason	Present: \$90,688,572.60 Award: \$88,875,642.80 Eng. Est.: \$102,724,645.00 Amt. Paid: \$89,563,636.86	99	Closeout in progress.	
T100.344	Jersey Avenue Bridge over Mill Creek	Union Paving & Construction Co., Inc.	Original: 8/31/2021 Revised: Estimated:	Dewberry Engineers Inc. Garofalo, Michael Paternostro, Enrico	Present: \$9,783,400.09 Award: \$9,643,071.77 Eng. Est.: \$10,498,861.60 Amt. Paid: \$9,318,147.42	99	Closeout in progress.	
T100.436	Rehabilitation of New Jersey Turnpike Passaic River Bridges, Structure Nos. W107.87 and E107.88	Cornell & Company, Inc.	Original: 3/12/2021 Revised: 6/10/2021 Estimated: 10/30/2021	Jacobs Engineering Group Inc. Garofalo, Michael McNeil, Ricardo	Present: \$28,825,060.96 Award: \$27,986,153.00 Eng. Est.: \$21,642,420.00 Amt. Paid: \$27,253,363.08	99	Closeout in progress.	

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T100.465	Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2020)	Joseph M. Sanzari, Inc.	Original: 11/23/2020 Revised: Estimated: 10/30/2021	Boswell Engineering Garofalo, Michael Massa, Jason	Present: \$14,244,166.43 Award: \$13,984,948.00 Eng. Est.: \$14,226,220.00 Amt. Paid: \$13,942,517.03	99	Closeout in progress.	
T100.510	Fender System Repairs and Pier E6, E7 and E8 Improvements, Str. No. N2.01, Newark Bay Bridge	Mount Construction Co., Inc.	Original: 12/1/2021 Revised: Estimated: 12/31/2021	Hardesty & Hanover, LLC Garofalo, Michael Paternostro, Enrico	Present: \$8,079,584.04 Award: \$7,999,667.67 Eng. Est.: \$9,940,175.00 Amt. Paid: \$6,096,689.47	88	Contract is on a revised schedule due to weather delays.	
T100.512	Rehabilitation of Structure Nos. E106.68 and E106.92B, Milepost E106.0 to E107.0	Joseph M. Sanzari, Inc.	Original: 1/12/2023 Revised: Estimated:	Jacobs Engineering Group Inc. Garofalo, Michael Massa, Jason	Present: \$17,940,145.05 Award: \$17,940,145.05 Eng. Est.: \$20,848,038.50 Amt. Paid: \$9,423,283.18	60	Contract is on schedule.	
T100.514	Bridge Deck Reconstruction and Lengthening, Str. No. 30.75R	Driscoll Construction Co., Inc.	Original: 6/15/2022 Revised: Estimated: 8/16/2022	STV Incorporated Garofalo, Michael Paternostro, Enrico	Present: \$18,248,188.95 Award: \$17,363,209.35 Eng. Est.: \$19,066,640.00 Amt. Paid: \$10,101,686.66	58	A 2 month time extension is warranted due to utility coordination issues.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T100.517	Bridge Repairs and Resurfacing, Milepost 92 to 122, and the Newark Bay-Hudson County Extension (2021)	D'Annunzio & Sons, Inc.	Original: 11/22/2021 Revised: Estimated: 3/1/2022	Boswell Engineering Garofalo, Michael Massa, Jason		Present: \$12,117,000.00 Award: \$12,117,000.00 Eng. Est.: \$12,119,335.00 Amt. Paid: \$7,737,263.26	65	Contract is approximately 3 months behind schedule. An extension of time is being evaluated.
T100.518	Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2021)	Ferreira Construction Co., Inc.	Original: 12/17/2021 Revised: Estimated:	ATANE Engineers, Architects and Land Surveyors, P.C. Garofalo, Michael Paternostro, Enrico		Present: \$9,020,816.33 Award: \$8,169,171.00 Eng. Est.: \$10,615,534.50 Amt. Paid: \$6,727,602.05	95	Contract is on schedule.
T100.563	Interm Repairs to Waterway Pier for Structure No. W115.36, Western Hackensack River Bridge	PKF-Mark III, Inc.	Original: 2/28/2022 Revised: Estimated:	Hardesty & Hanover, LLC Garofalo, Michael Paternostro, Enrico		Present: \$1,337,890.00 Award: \$1,337,890.00 Eng. Est.: \$1,480,000.00 Amt. Paid: \$0.00	2	Contract is on schedule.
T100.584	Turnpike Deck Reconstruction, Milepost E113.16, E114.52 and E115.21	Joseph M. Sanzari, Inc.	Original: 1/11/2025 Revised: Estimated:	Jacobs Engineering Group Inc. Garofalo, Michael Massa, Jason		Present: \$42,120,783.50 Award: \$42,120,783.50 Eng. Est.: \$57,118,595.50 Amt. Paid: \$0.00	1	Contract is on schedule.

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T100.586	Bridge Superstructure and Median Barrier Reconstruction, Milepost 74.3 to 76.5	Joseph M. Sanzari, Inc.	Original: 10/18/2024 Revised: Estimated:	WSP USA Inc. Garofalo, Michael Massa, Jason	Present: \$25,985,429.90 Award: \$25,985,429.90 Eng. Est.: \$33,747,132.95 Amt. Paid: \$0.00	1	Contract is on schedule.	
T100.587	Turnpike Deck Reconstruction, Milepost 90.0 to 91.37	Ferreira Construction Co., Inc.	Original: 7/31/2024 Revised: Estimated:	Greenman-Pedersen, Inc. Garofalo, Michael Jordan, Christopher	Present: \$31,472,110.00 Award: \$31,472,110.00 Eng. Est.: \$35,258,585.00 Amt. Paid: \$0.00	0	Contract was awarded at the November 23, 2021 Commission Meeting.	
T100.588	Bridge Deck and Superstructure Reconstruction, Milepost 35.5 to 44.1	IEW Construction Group, Inc.	Original: 11/17/2023 Revised: Estimated:	Dewberry Engineers Inc. Garofalo, Michael Paternostro, Enrico	Present: \$20,136,533.09 Award: \$20,136,533.09 Eng. Est.: \$26,764,735.00 Amt. Paid: \$0.00	1	Contract is on schedule.	
Roadway Improvements								
A200.515	Immediate and Scheduled Asphalt Repairs	Crisdel Group, Inc.	Original: 6/21/2021 Revised: Estimated:	In-House McGoldrick, Kenneth Helberg, Edward	Present: \$2,064,970.05 Award: \$2,000,000.00 Eng. Est.: \$1,000,000.00 Amt. Paid: \$2,023,670.65	99	Closeout in progress.	

Roadway Improvements

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
A200.521-1	Maintenance and Repair of Roadway Lighting along the New Jersey Turnpike and Garden State Parkway	Daidone Electric, Inc.	Original: 10/24/2021 Revised: 4/30/2022 Estimated:	In-House McGoldrick, Kenneth Christian, Joy	Present: \$3,640,000.00 Award: \$3,640,000.00 Eng. Est.: \$5,000,000.00 Amt. Paid: \$3,353,157.70	99	Closeout in progress.	
A200.527	Immediate and Scheduled Roadway & Structure Repairs	Joseph M. Sanzari, Inc.	Original: 6/5/2021 Revised: 6/5/2022 Estimated:	In-House McGoldrick, Kenneth Helberg, Edward	Present: \$4,500,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$4,110,888.77	92	Contract has been extended for an additional one year term.	
A200.528	Immediate and Scheduled Repairs of Drainage Structures and Underground Facilities, Milepost 0 - 122 along the NJ Turnpike and Milepost 0 - 172 along the Garden State Parkway	Mount Construction Co., Inc.	Original: 8/13/2021 Revised: 8/13/2022 Estimated:	Churchill Consulting Engineers, PC McGoldrick, Kenneth Butler, Sean	Present: \$6,000,000.00 Award: \$6,000,000.00 Eng. Est.: \$6,000,000.00 Amt. Paid: \$2,473,102.45	42	Contract has been extended for an additional one year term.	
A200.536	Toll Lane Treadle Rehabilitation at Various Toll Plazas on the New Jersey Turnpike and Garden State Parkway	Joseph M. Sanzari, Inc.	Original: 7/31/2021 Revised: Estimated:	Stantec Consulting Services, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$3,055,660.00 Award: \$2,195,660.00 Eng. Est.: \$2,541,500.00 Amt. Paid: \$2,775,819.40	99	Closeout in progress.	

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
A600.102G	Installation of Variable Message Signs at New and Existing Locations on the New Jersey Turnpike and Garden State Parkway	PKF-Mark III, Inc.	Original: 2/24/2021 Revised: Estimated:	M&J Engineering, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$17,561,429.33 Award: \$17,865,277.28 Eng. Est.: \$16,784,710.00 Amt. Paid: \$17,298,674.32	98	Contract is substantially complete. Electrical hookups to be completed by PSE&G.	
P200.522	Rehabilitation of Concrete Median Barrier, Milepost 129 to 134	Kyle Conti Construction, LLC	Original: 10/8/2021 Revised: Estimated: 1/15/2021	Jacobs Engineering Group Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$24,488,888.00 Award: \$24,488,888.00 Eng. Est.: \$19,845,455.00 Amt. Paid: \$12,666,135.39	80	An extension of time is being evaluated due to extra work being added to the contract.	
P200.524	Guide Rail Improvements, Milepost 0 to 172	J. Fletcher Creamer & Son, Inc.	Original: 7/28/2022 Revised: Estimated:	T.Y. Lin International Garofalo, Michael Jordan, Christopher	Present: \$12,477,315.00 Award: \$12,477,315.00 Eng. Est.: \$10,101,615.50 Amt. Paid: \$6,049,704.41	49	Contract is on schedule.	
P200.533	Lighting Improvements at Interchange 98	Daidone Electric, Inc.	Original: 4/15/2021 Revised: 8/2/2021 Estimated:	In-House McGoldrick, Kenneth Christian, Joy	Present: \$3,901,488.74 Award: \$4,286,000.00 Eng. Est.: \$3,500,000.00 Amt. Paid: \$3,463,175.55	99	Closeout in progress.	

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P200.537	Lighting Improvements at Interchanges 117 & 118, Milepost 118	PKF-Mark III, Inc.	Original: 8/28/2022 Revised: Estimated:	Churchill Consulting Engineers, PC McGoldrick, Kenneth Reuter, Richard	Present: \$4,053,063.00 Award: \$4,053,063.00 Eng. Est.: \$5,977,420.00 Amt. Paid: \$149,311.82	4	Contract is on schedule.	
P200.544	Roadway Resurfacing, Milepost 0 to 126 (2020)	C. J. Hesse, Inc.	Original: 11/13/2020 Revised: Estimated: 5/20/2021	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$25,494,191.25 Award: \$25,494,191.25 Eng. Est.: \$29,524,300.00 Amt. Paid: \$24,984,307.43	99	Closeout in progress.	
P200.545	Culvert Repairs, Milepost 112 to 113	Carbro Constructors Corp.	Original: 9/15/2023 Revised: Estimated:	Tectonic Engineering & Surveying Consultants P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$7,828,594.00 Award: \$7,828,594.00 Eng. Est.: \$10,562,795.00 Amt. Paid: \$0.00	0	Contract was awarded at the November 23, 2021 Commission Meeting.	
P200.555	Drainage Improvements, GSP Milepost 110 to 116 and NJSP Holmdel Barracks Flooding	Green Construction, Inc.	Original: 4/15/2021 Revised: Estimated: 8/30/2021	In-House McGoldrick, Kenneth Butler, Sean	Present: \$5,774,000.00 Award: \$5,774,000.00 Eng. Est.: \$9,500,000.00 Amt. Paid: \$4,521,732.36	98	Contract is substantially complete.	

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P200.566	Lighting Improvements at Interchange 102 & Interchange	Daidone Electric, Inc.	Original: 5/13/2022 Revised: Estimated:	Churchill Consulting Engineers, PC McGoldrick, Kenneth Stratobderha, John	Present: \$2,268,000.00 Award: \$2,268,000.00 Eng. Est.: \$2,198,612.00 Amt. Paid: \$1,256,286.22	56	Contract is on schedule.	
P200.571	Roadway Resurfacing, Milepost 0 to 126 (2021)	Stavola Contracting Co., Inc.	Original: 9/12/2021 Revised: Estimated: 1/20/2021	Boswell Engineering Garofalo, Michael Sheedy, Joseph J.	Present: \$18,643,055.51 Award: \$18,643,055.51 Eng. Est.: \$23,748,700.00 Amt. Paid: \$15,574,974.16	85	Contract is approximately 4 months behind schedule due to COVID outbreak and conflicts with other contracts. All priority areas have been completed.	
P200.609	Culvert Rehabilitation, Mileposts 115.80, 115.80A, 115.81	Roman E & G Corp.	Original: 4/16/2023 Revised: Estimated:	NAIK Consulting Group, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$9,440,645.37 Award: \$9,440,645.37 Eng. Est.: \$10,502,500.00 Amt. Paid: \$0.00	1	Contract is on schedule.	
P200.610	Interchange 120 Lighting Improvements	HBC Company Inc	Original: 5/31/2022 Revised: Estimated:	Churchill Consulting Engineers, PC McGoldrick, Kenneth Stratobderha, John	Present: \$2,035,939.50 Award: \$2,035,939.50 Eng. Est.: \$2,444,603.85 Amt. Paid: \$910,971.25	48	Contract is on schedule.	

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T200.497	Interchange 14 Concrete Roadway Repairs and Resurfacing	Crisdel Group, Inc.	Original: 1/11/2022 Revised: Estimated:	Boswell Engineering Garofalo, Michael Sheedy, Joseph J.	Present: \$11,366,533.86 Award: \$9,785,000.00 Eng. Est.: \$11,610,795.00 Amt. Paid: \$10,440,149.83	98	Contract is substantially complete.	
T200.504	NS95L Non-Vegetative Areas	M. L. Ruberton Construction Co., Inc.	Original: 7/29/2020 Revised: Estimated: 8/31/2021	In-House McGoldrick, Kenneth Butler, Sean	Present: \$490,659.50 Award: \$490,659.50 Eng. Est.: \$1,000,000.00 Amt. Paid: \$247,859.34	99	Closeout in progress.	
T200.508	Roadway Lighting Repairs, Interchange 14 and Newark Bay-Hudson County Extension, Mileposts 103.7 to 105.4; N3.3 to N5.3; N6.0 to N8.2	HBC Company Inc	Original: 8/16/2022 Revised: Estimated: 3/15/2023	Gannett Fleming, Inc. Garofalo, Michael Jordan, Christopher	Present: \$11,683,220.00 Award: \$11,683,220.00 Eng. Est.: \$13,489,440.00 Amt. Paid: \$2,112,287.87	22	Contract is approximately 7 months behind schedule due to material delays from pandemic and a change of plan added to the contract. Currently reviewing schedule to recover some of the delay.	
T200.509	Roadway Lighting Repairs New Jersey Turnpike Interchanges 2, 3, 4, & 5, Mileposts 12.9, 26.1, 34.5, & 44.4	PKF-Mark III, Inc.	Original: 10/7/2021 Revised: Estimated:	AECOM Technical Services, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$9,299,099.50 Award: \$9,170,407.00 Eng. Est.: \$12,050,570.00 Amt. Paid: \$8,595,357.54	99	Closeout in progress.	

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T200.548	Roadway Resurfacing, Milepost 83 to 122, Section 14 and 17 (2020)	Crisdel Group, Inc.	Original: 12/21/2020 Revised: Estimated:	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$27,815,611.54 Award: \$27,785,000.00 Eng. Est.: \$32,261,750.00 Amt. Paid: \$27,284,213.88	99	Closeout in progress.	
T200.549	Roadway Resurfacing, Milepost 83 to 122, Sections 19, 22 and 23 (2020)	Crisdel Group, Inc.	Original: 5/26/2021 Revised: Estimated: 10/1/2021	Boswell Engineering Garofalo, Michael Sheedy, Joseph J.	Present: \$23,344,000.00 Award: \$23,344,000.00 Eng. Est.: \$24,683,000.00 Amt. Paid: \$18,256,115.57	98	Contract is substantially complete.	
T200.550	Roadway Resurfacing, Milepost 0 to 122 (2020)	Stavola Contracting Co., Inc.	Original: 4/30/2021 Revised: Estimated: 6/15/2021	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$7,773,738.93 Award: \$7,090,271.95 Eng. Est.: \$7,993,250.00 Amt. Paid: \$6,759,782.86	99	Closeout in progress.	
T200.572	Roadway Resurfacing, Milepost 83 to 122, Section 16 (2021)	Crisdel Group, Inc.	Original: 8/6/2021 Revised: Estimated: 11/30/2021	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$8,143,000.00 Award: \$8,143,000.00 Eng. Est.: \$10,247,875.00 Amt. Paid: \$7,868,078.48	98	Contract is substantially complete.	

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T200.573	Roadway Resurfacing, Milepost 83 to 122, Section 19 and 20 (2021)	Crisdel Group, Inc.	Original: 9/18/2021 Revised: Estimated: 4/30/2022	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$10,062,000.00 Award: Eng. Est.: \$11,884,250.00 Amt. Paid: \$6,116,373.13	70	An extension of time is being evaluated due to extra work added to the contract and roadway closing coordination issues. All priority areas have been completed.	
T200.574	Roadway Resurfacing, Milepost 0 to 122 (2021)	Stavola Contracting Co., Inc.	Original: 10/29/2021 Revised: Estimated: 4/30/2022	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$10,189,560.69 Award: Eng. Est.: \$12,982,650.00 Amt. Paid: \$3,587,510.34	55	An extension of time is being evaluated due to extra work added to the contract and COVID related issues. All priority areas have been completed.	
T200.575	Roadway Lighting Repairs, Interchanges 12 and 13, Mileposts 95.3 to 96.5 and 97.8 to 100.2	Daidone Electric, Inc.	Original: 7/21/2023 Revised: Estimated:	Jacobs Engineering Group Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$8,988,000.00 Award: Eng. Est.: \$11,833,420.00 Amt. Paid: \$0.00	1	The Pre-Construction Meeting was held on December 1, 2021.	
T200.596	Rehabilitation of Concrete Median Barrier, Milepost 89 to 122	Ferreira Construction Co., Inc.	Original: 12/9/2022 Revised: Estimated:	T.Y. Lin International Garofalo, Michael Sheedy, Joseph J.	Present: \$2,895,472.00 Award: Eng. Est.: \$3,559,225.00 Amt. Paid: \$0.00	2	Contract is on schedule.	

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T600.481A	Installation of Hybrid Changeable Message Signs at Various Locations on the New Jersey Turnpike	J. Fletcher Creamer & Son, Inc.	Original: 8/31/2022 Revised: Estimated:	M&J Engineering, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$43,015,593.87 Award: \$42,982,228.00 Eng. Est.: \$24,683,000.00 Amt. Paid: \$13,985,922.68	50	Contract is on schedule.	
T600.481B	Installation of Hybrid Changeable Message Signs at Various Locations on the New Jersey Turnpike	PKF-Mark III, Inc.	Original: 8/31/2023 Revised: Estimated:	M&J Engineering, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$31,791,713.91 Award: \$31,791,713.91 Eng. Est.: \$39,632,142.00 Amt. Paid: \$4,812,342.29	20	Contract is on schedule.	
T600.595	Guide Sign Improvements on the New Jersey Turnpike	Creamer Ruberton, A Joint Venture	Original: 2/28/2023 Revised: Estimated:	Dewberry Engineers Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$13,374,466.60 Award: \$13,374,466.60 Eng. Est.: \$15,552,070.00 Amt. Paid: \$0.00	2	Contract is on schedule.	
Interchange Improvements								
P300.229	Interchange 125 Improvements, Milepost 125.7 to 128.1, Borough of Sayreville, Middlesex County	A. Servidone, Inc. / B. Anthony Construction Corp., A Joint Venture	Original: 10/25/2019 Revised: Estimated: 3/15/2020	HNTB Corporation Garofalo, Michael Sheedy, Joseph J.	Present: \$83,383,685.64 Award: \$72,391,523.50 Eng. Est.: \$81,679,473.75 Amt. Paid: \$83,283,685.64	99	Closeout in progress.	

Interchange Improvements

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T300.463	Express E-Zpass Improvements at Interchange 6 Toll Plaza	Earle Asphalt Company	Original: 12/22/2020 Revised: Estimated:	KS Engineers, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$7,131,513.13 Award: \$7,131,513.13 Eng. Est.: \$7,364,824.50 Amt. Paid: \$5,843,397.37	99	Closeout in progress.	
T300.489	Interchange 18E Express E-ZPass and 16E Improvements, Milepost E110.4 to E114.5	Joseph M. Sanzari, Inc.	Original: 10/31/2021 Revised: Estimated: 4/30/2022	Greenman-Pedersen, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$21,163,794.27 Award: \$21,186,840.50 Eng. Est.: \$20,310,284.75 Amt. Paid: \$17,836,921.88	94	The express E-Zpass was opened on November 20, 2021. Extra work issued by the Authority will extend the estimated completion date into the Spring of 2022.	
Facilities Improvements								
A500.388	On-Call HVAC Controls Repair on the New Jersey Turnpike, Milepost 0 to 122 and on the Garden State Parkway, Milepost 0 to 172	A.M.E. Inc.	Original: 1/15/2020 Revised: 1/15/2021 Estimated:	In-House McGoldrick, Kenneth Womelsdorf, Bob	Present: \$2,349,309.50 Award: \$2,000,000.00 Eng. Est.: \$2,000,000.00 Amt. Paid: \$2,288,472.97	99	Final acceptance is scheduled for the December 21, 2021 Commission Meeting.	
A500.484	Immediate and Scheduled Repairs of Mechanical Systems	ACP Contracting, Inc.	Original: 10/29/2020 Revised: 10/24/2022 Estimated:	In-House McGoldrick, Kenneth Reuter, Richard	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$2,705,066.35	66	Contract is on schedule.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
A500.525-1	On-Call HVAC Controls Repair	A.M.E. Inc.	Original: 6/1/2022 Revised: Estimated:	In-House McGoldrick, Kenneth Womelsdorf, Bob	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$511,022.96		17	Contract is on schedule.
A500.530	Immediate and Scheduled Repairs of Facilities	Joseph M. Sanzari, Inc.	Original: 4/17/2022 Revised: Estimated:	In-House McGoldrick, Kenneth Reuter, Richard	Present: \$6,000,000.00 Award: \$6,000,000.00 Eng. Est.: \$0.00 Amt. Paid: \$1,653,178.51		27	Contract is on schedule.
A500.534	Immediate Roofing Repairs on the NJ Turnpike from Milepost 88.3 to 122 and the Garden State Parkway from Milepost 110 to 172	USA General Contractors Corp.	Original: 11/24/2022 Revised: Estimated:	In-House McGoldrick, Kenneth Reuter, Richard	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$939,095.08		24	Contract is on schedule.
A500.565	2020 HVAC and Boiler Replacement at Various Locations	ACP Contracting, Inc.	Original: 10/20/2022 Revised: Estimated:	In-House McGoldrick, Kenneth Womelsdorf, Bob	Present: \$3,261,519.00 Award: \$2,949,376.00 Eng. Est.: \$3,548,500.00 Amt. Paid: \$2,291,461.59		75	Contract is on schedule.

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Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
A500.592	2021 HVAC Upgrades at Various Locations	ACP Contracting, Inc.	Original: 11/30/2022 Revised: Estimated:	Churchill Consulting Engineers, PC McGoldrick, Kenneth Womelsdorf, Bob	Present: \$3,955,619.00 Award: \$3,955,619.00 Eng. Est.: \$3,864,574.95 Amt. Paid: \$0.00	2	Contract is on schedule.	
A500.611	Maintenance Storage Buildings	McCauley Construction Co., Inc.	Original: 2/16/2022 Revised: Estimated:	Boswell Engineering McGoldrick, Kenneth Helberg, Edward	Present: \$1,524,999.00 Award: \$1,524,999.00 Eng. Est.: \$1,549,865.00 Amt. Paid: \$335,382.61	1	Contract is on schedule.	
P300.535	Operational Improvements at PNC Bank Arts Center Ramps	Earle Asphalt Company	Original: 5/31/2022 Revised: Estimated:	Urban Engineers, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$7,983,013.13 Award: \$7,983,013.13 Eng. Est.: \$10,706,602.90 Amt. Paid: \$957,865.66	40	Contract is on schedule.	
P500.354	Construction of Replacement of Maintenance Building and Salt Storage Shed at Parkway Maintenance District 1-Swainton, Milepost 13.8 SB and New Maintenance Building and Salt Storage Shed at Parkway Maintenance District 4-Herbertsville, Milepost 94.3 SB	A. P. Construction, Inc.	Original: 11/28/2016 Revised: Estimated: 12/30/2019	Hill International, Inc. McGoldrick, Kenneth Womelsdorf, Bob	Present: \$32,378,290.04 Award: \$31,918,222.50 Eng. Est.: \$33,597,921.45 Amt. Paid: \$30,929,169.64	98	Contract is substantially complete.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P500.360	Facilities Improvement Program at PMD 5 (Telegraph Hill) MP 116, PMD 6 (Clark) MP 136.7SB, PMD 7 (Clifton) MP 156.1 NB, and PMD 8 (Paramus) MP 164.2 SB	Dobco Inc.	Original: 2/5/2018 Revised: Estimated: 12/30/2019	Hill International, Inc. McGoldrick, Kenneth Womelsdorf, Bob		Present: \$57,349,952.12 Award: \$51,999,999.81 Eng. Est.: \$51,363,635.00 Amt. Paid: \$55,069,451.45	99	Closeout in progress.
P500.361	Facilities Improvement Program PMD 2-White Horse - Milepost 41.0. Township of Galloway, Atlantic County and PMD 3 - Ocean - Milepost 67.7, Township of Barnegat, Ocean County	A. P. Construction, Inc.	Original: 11/20/2017 Revised: Estimated: 12/30/2019	Hill International, Inc. McGoldrick, Kenneth Womelsdorf, Bob		Present: \$41,846,561.11 Award: \$40,838,672.38 Eng. Est.: \$49,374,813.88 Amt. Paid: \$39,967,086.52	99	Closeout in progress.
P500.451	Roof Replacement at Parkway East Orange Toll Plaza, Milepost 147	USA General Contractors Corp.	Original: 1/28/2022 Revised: Estimated:	In-House McGoldrick, Kenneth Reuter, Richard		Present: \$635,000.00 Award: \$635,000.00 Eng. Est.: \$869,703.00 Amt. Paid: \$0.00	0	The Pre-Construction Meeting is scheduled for December 12, 2021.
P500.477	Parking Lot Lighting Improvements at the PNC Bank Arts Center Lots 3 and 4, Milepost 116 NB, Holmdel Township, Monmouth County	Solar-Mite Electrical Contractors, Inc.	Original: 12/31/2018 Revised: Estimated: 1/31/2020	Hill International, Inc. Navarro, Lisa K. Livingston, Joseph		Present: \$2,064,231.08 Award: \$1,787,718.10 Eng. Est.: \$2,459,411.30 Amt. Paid: \$1,936,505.94	99	Final acceptance is scheduled for the December 21, 2021 Commission Meeting.

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P500.486	Construction of Two Pre-Engineered Metal Buildings at PWD5, Telegraph Hill, Milepost 116	Shorelands Construction, Inc.	Original: 3/4/2020 Revised: Estimated: 8/1/2020	NAIK Consulting Group, P.C. Present: Award: Garofalo, Michael Sheedy, Joseph J.		\$3,387,689.64 \$2,580,268.65 Eng. Est.: \$3,751,760.00 Amt. Paid: \$3,141,272.01	99	Closeout in progress.
P500.494	Construction Management / General Contracting (CM/GC) Services for PNC Bank Arts Center Improvements, Holmdel Township, Monmouth County	TN Ward Company	Original: 12/31/2021 Revised: Estimated:	TN Ward Company Award: Navarro, Lisa K. Livingston, Joseph		\$24,086,057.25 \$21,527,500.00 Eng. Est.: \$21,475,000.00 Amt. Paid: \$23,364,380.18	98	Contract is substantially complete.
P500.505	Rehabilitation of Print Shop at Telegraph Hill	Santorni Construction, Inc.	Original: 4/6/2020 Revised: 10/26/2020 Estimated: 11/1/2020	NAIK Consulting Group, P.C. Present: Award: Garofalo, Michael Sheedy, Joseph J.		\$3,244,245.72 \$2,370,000.00 Eng. Est.: \$2,995,226.00 Amt. Paid: \$3,062,630.43	99	Closeout in progress.
T500.358	Facilities Improvements to Interchange 1, MP 2.4 NB and Maintenance Districts TMD 2, MP 37.0 NB and TMD 3, MP 56.0 NB	Dobco Inc.	Original: 11/30/2018 Revised: Estimated: 5/31/2021	Hill International, Inc. Award: McGoldrick, Kenneth Womelsdorf, Bob		\$57,806,508.09 \$56,893,382.00 Eng. Est.: \$54,297,000.00 Amt. Paid: \$56,085,172.71	99	Closeout in progress.

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Supervision Firm								
Contract No.	Description	Contractor	Completion Date	NJTA Engineers	Contract Amounts	% Complete	Remarks	
T500.365	Construction of Replacement of Maintenance Building at Turnpike Maintenance District 1- Swedesboro Milepost 13.0 NB	A. P. Construction, Inc.	Original: 12/30/2016 Revised: Estimated: 9/30/2019	Hill International, Inc. McGoldrick, Kenneth Womelsdorf, Bob	Present: \$12,612,550.60 Award: \$12,369,947.00 Eng. Est.: \$12,000,525.10 Amt. Paid: \$11,901,380.80	98	Contract is substantially complete.	
T500.501	2019 HVAC and Boiler Replacement at Various Locations	ACP Contracting, Inc.	Original: 12/31/2019 Revised: 12/31/2020 Estimated:	In-House McGoldrick, Kenneth Reuter, Richard	Present: \$3,107,189.00 Award: \$2,589,339.00 Eng. Est.: \$2,448,250.00 Amt. Paid: \$3,060,062.44	99	Final acceptance is scheduled for the December 21, 2021 Commission Meeting.	
T500.551	Roof Replacement at Turnpike Hightstown Renovated Trades Shop	Pravco, Inc.	Original: 12/15/2020 Revised: 5/31/2021 Estimated:	In-House McGoldrick, Kenneth Stratoberdha, John	Present: \$804,625.40 Award: \$786,196.00 Eng. Est.: \$1,000,000.00 Amt. Paid: \$403,432.71	99	Final acceptance is scheduled for the December 21, 2021 Commission Meeting.	
T500.554	Construction of Pre-Engineered Metal Building at Maintenance District TMD1, MP 13.0	Dandrea Construction Co., Inc.	Original: 8/31/2021 Revised: Estimated: 9/21/2021	KS Engineers, P.C. McGoldrick, Kenneth Reuter, Richard	Present: \$2,076,534.14 Award: \$2,076,534.14 Eng. Est.: \$2,504,545.00 Amt. Paid: \$2,052,313.17	99	Closeout in progress.	

Widening of GSP Phase II and III

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Contract No.		Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
					NJTA Engineers				
P200.252	Shoulder Widening of the Garden State Parkway, Milepost 30 to 35	Midlantic Construction, LLC	Original: 9/29/2023 Revised: Estimated:	KS Engineers, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$83,741,241.68 Award: \$82,831,386.38 Eng. Est.: \$84,522,901.35 Amt. Paid: \$40,057,248.32		46	Contract is on schedule.	
Other Projects									
A200.553	Immediate and Scheduled Electrical Repairs	Daidone Electric, Inc.	Original: 4/23/2022 Revised: Estimated:	Boswell Engineering McGoldrick, Kenneth Christian, Joy	Present: \$6,000,000.00 Award: \$6,000,000.00 Eng. Est.: \$6,000,000.00 Amt. Paid: \$852,850.84		14	Contract is on schedule.	
A900.538	Immediate and Scheduled Repairs (2019) Milepost 0 to 122 New Jersey Turnpike and Milepost 0 to 172 Garden State Parkway	Mount Construction Co., Inc.	Original: 9/11/2021 Revised: 9/11/2022 Estimated:	To Be Determined by Work Order Garofalo, Michael Sheedy, Joseph J.	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$217,092.00		15	Five (5) work order have been issued; two have been completed to date.	
P200.491	Culvert Rehabilitation, Milepost 111.5	Joseph M. Sanzari, Inc.	Original: 5/9/2022 Revised: Estimated:	WSP USA Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$5,670,490.00 Award: \$5,670,490.00 Eng. Est.: \$8,310,000.00 Amt. Paid: \$2,874,018.41		48	Contract is on schedule.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P200.546	Culvert Repairs, Milepost 115 to 116	Earle Asphalt Company	Original: 4/19/2022 Revised: Estimated:	Dewberry Engineers Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$3,302,913.13 Award: \$3,302,913.13 Eng. Est.: \$4,192,120.00 Amt. Paid: \$136,686.36		15	Contract is on schedule.
T200.593	Construction of Concrete Barrier at Maintenance District TMD3 and TMD5	Berto Construction, Inc.	Original: 8/11/2021 Revised: Estimated: 9/15/2021	Gannett Fleming, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$1,140,288.50 Award: \$1,140,288.50 Eng. Est.: \$1,519,800.00 Amt. Paid: \$1,052,982.01		99	Closeout in progress.
T700.577	Underground Storage Tank Removal and Replacement, Turnpike Maintenance District 5, Milepost 80.7 SB	Aurora Environmental, Inc.	Original: 9/3/2021 Revised: 3/11/2022 Estimated:	Mott MacDonald LLC Garofalo, Michael Rossi, Christopher	Present: \$767,730.00 Award: \$767,730.00 Eng. Est.: \$662,814.00 Amt. Paid: \$0.00		1	Contract is on a revised schedule.

ENGINEERING DEPARTMENT
CHANGE ORDER SUMMARY

November 4, 2021 through December 2, 2021
December 21, 2021 Commission Meeting

Page 1 of 2

Re: Change Orders - Type 1 and Type 2

C. O.	Contract No.	Contractor	Original Contract Date	Original Contract Amount	Present Contract Amount	Latest (Additions / Reductions)	Revised Contract Amount
<u>Type 1 Change Order (Adjustments to Contract Unit Items)</u>							
2F	P200.533	Daidone Electric, Inc.	5/10/2020	\$4,286,000.00	\$4,286,000.00	(\$384,511.26)	\$3,901,488.74
1	T100.518	Ferreira Construction Co., Inc.	3/8/2021	\$8,169,171.00	\$8,169,171.00	\$851,645.33	\$9,020,816.33
1F	T200.548	Crisdel Group, Inc.	4/1/2020	\$27,785,000.00	\$27,785,000.00	\$30,611.54	\$27,815,611.54
2F	T200.550	Stavola Contracting Co., Inc.	8/10/2020	\$7,090,271.95	\$7,299,757.00	\$473,981.93	\$7,773,738.93
<u>Type 2 Change Order (Changes Necessitated by Unexpected Developments)</u>							
4F	A600.102G	PKF-Mark III, Inc.	5/30/2019	\$17,865,277.28	\$17,862,711.02	(\$301,281.69)	\$17,561,429.33
1	P100.338	Joseph M. Sanzari, Inc.	7/1/2020	\$48,380,000.00	\$48,380,000.00	\$650,050.50	\$49,030,050.50
2	P100.520	Joseph M. Sanzari, Inc.	12/22/2020	\$6,618,255.00	\$7,283,740.42	\$190,889.12	\$7,474,629.54

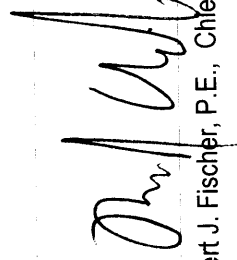
Re: Change Orders - Type 1 and Type 2

C. O.	Contract No.	Contractor	Original Contract Date	Original Contract Amount	Present Contract Amount	Latest (Additions / Reductions)	Revised Contract Amount
2F	P500.477	Solar-Mite Electrical Contractors, Inc.	2/10/2018	\$1,787,718.10	\$2,017,907.88	\$46,323.20	\$2,064,231.08
3	T100.184	Schiavone Construction Co.LLC	2/13/2019	\$138,828,000.00	\$140,459,381.31	\$713,646.64	\$141,173,027.95
3	T100.514	Driscoll Construction Co., Inc.	4/2/2020	\$17,363,209.35	\$17,852,375.23	\$395,813.72	\$18,248,188.95
1	T700.577	Aurora Environmental, Inc.	3/6/2021	\$767,730.00	\$767,730.00	\$0.00	\$767,730.00

Extension of Time



Ann Christine Monica, Acting Director of Law



Robert J. Fischer, P.E., Chief Engineer

CERTIFIED FOR CONSIDERATION:



John M. Keller, Executive Director

MONIES AVAILABLE:



Donna Manuelli, Chief Financial Officer

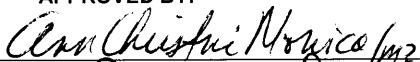
Procurement and Materials Management

(PMM)

PURCHASING AGENDA FOR THE DECEMBER 21, 2021 COMMISSION MEETING				
Comments	Note	Agenda Item #	Company Name Item Description	Authorized Amount
COMPETITIVE PROCUREMENT				
PUBLIC BIDS				
	FP	305-12	Colormycar, Inc. RM-167112 Auto Body Repairs	\$ 150,000.00
	F	306-12	Groff Tractor Mid Atlantic, LLC R-167858 Rough Terrain Forklifts	\$ 172,800.00
	F	307-12	Three-Year Purchase Options W.E. Timmerman Co., Inc. (R-168951) Broom Street Sweeper	\$ 324,032.10
TOTAL NUMBER OF ITEMS	3		TOTAL PUBLIC BIDS & OPTIONS	\$ 646,832.10
STATE/GOVERNMENT CONTRACTS				
	F	308-12	Trius, Inc. R-168660 Snowplow Blades	\$ 258,450.00
	FP	309-12	ePlus Technology, Inc. RM-168669 Network Upgrade Project	\$ 8,000,000.00
	F	310-12	CDW Government, LLC R-168297 Data Recovery Storage Expansion	\$ 143,213.75
TOTAL NUMBER OF ITEMS	3		TOTAL STATE/GOVERNMENT CONTRACTS	\$ 8,401,663.75
PROFESSIONAL SERVICES				
	FP	311-12	Kapsch TrafficCom IVHS, Inc. RM-168238 Extension of the IAG Cooperative E-Z Pass Technology Agreement Amendment 2	\$ -
	FP	319-12	Request for Authorization to Enter Into an Emergency Agreement Extending the Term of the Services Agreement for Vision Benefits Administrative Services Between the New Jersey Turnpike Authority and EyeMed Vision Care, LLC	\$ 11,233.33
TOTAL NUMBER OF ITEMS	2		TOTAL PROFESSIONAL SERVICES	\$ 11,233.33
SOLE SOURCE				
	FP	312-12	Henderson Products, Inc. RM-168448 Henderson Original Equipment Manufacturer (OEM) Snowplow Parts	\$ 300,000.00
TOTAL NUMBER OF ITEMS	1		TOTAL SOLE SOURCE	\$ 300,000.00
TOTAL NUMBER OF ALL ITEMS		9	TOTAL PURCHASING	\$ 9,359,729.18
NOTE: BUDGET IMPACT FP Subject to funding availability at the time of ordering. FS Funding subject to authorization through WRAF approval process. F Funds are available in the appropriate operating/capital budgets for the referenced procurements.				

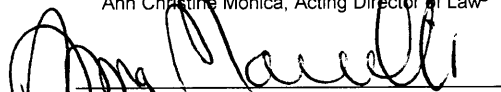
RECOMMENDATION: The purchases/contracts be approved as proposed.

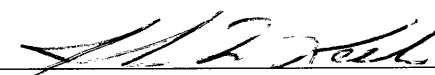
APPROVED BY:


Ann Christine Monica, Acting Director of Law

SUBMITTED BY:


Dale Barnfield, Director of Procurement and Materials Management


Donna Manuelli, Chief Financial Officer


John M. Keller, Executive Director

Vendor Name (& Location): Colormycar, Inc. Newark, NJ		Number: RM-167112	
Description: Auto Body Repairs		Total Amount: \$ 150,000.00	
		Budget Code: Various	
		Contract Term (Including Options, if any): One-year contract with the option to extend for two additional one-year terms at the discretion of the Authority and with the concurrence of the vendor(s).	
		Funding Source: ☒ Operating ☐ Capital	
		FS ☐ Funding subject to authorization through WRAF approval process.	F ☐ Funds are available in the appropriate operating/capital budgets for the referenced procurements.
		FF ☐ Future Funded	FP ☒ Subject to funding availability at the time of service.
PROCUREMENT TYPE: ☒ Competitive ☐ Non-Competitive		Requesting Department: State Police/Operations	
SOLICITATION TYPE: ☒ Bid ☐ RFP ☐ State Contract ☐ Sole Source ☐ Other		Director/Manager: Brian Ingraham/Kevin Dunn	
		Publicly advertised in the Star Ledger and Asbury Park Press and posted on the Authority's and State's website October 20, 2021.	

Under this contract, Colormycar, Inc. will provide auto body repair primarily for NJ State Police (Troop D) vehicles over and under 14,000 GVW as well as Authority vehicles (as needed). The bid was divided into four (4) geographical sections ("Area") which encompass all northern Troop D garage locations on both Roadways. Bidders were required to bid hourly labor rates and discounts off the Manufacturers' List Prices for parts and could bid on any or all of the Areas listed. The bid was fully advertised and the 22 vendors listed in the Authority's database for the referenced commodity were notified of the procurement. On October 28, 2021, bids were received as follows:

Area 1: GSP MP 90.2 TO 117.0 INCLUDES NJ STATE POLICE BARRACKS AT HOLMDEL MP 115.8

(UNDER 14,000 GVWR)

Contract Value \$40,000.00

<u>Vendor</u>	<u>Hourly Rate</u>	<u>Discount</u>
Colormycar, Inc., Newark, NJ	\$15.50	0%
Pro Line Collision, Runnemede, NJ	\$35.00	0%

Area 2: GSP MP 117.1 TO 152.9 (UNDER 14,000 GVWR)

Contract Value \$20,000.00

<u>Vendor</u>	<u>Hourly Rate</u>	<u>Discount</u>
Colormycar, Inc., Newark, NJ	\$15.50	0%
Pro Line Collision, Runnemede, NJ	\$35.00	0%

Area 3: GSP MP 153 TO 172.2 INCLUDES NJ STATE POLICE BARRACKS AT BLOOMFIELD MP 153(UNDER 14,000 GVWR)Contract Value \$40,000.00

Colormycar, Inc., Newark, NJ	\$15.50	0%
Pro Line Collision, Runnemede, NJ	\$35.00	0%
Assurance Auto Body Collision, Inc., Lodi, NJ	\$42.00	0%

Area 4: TPK MP 104.8 STATE POLICE BARRACKS AT NEWARK (UNDER 14,000 GVWR)Contract Value \$50,000.00

Colormycar, Inc., Newark, NJ	\$15.50	0%
Pro Line Collision, Runnemede, NJ	\$35.00	0%
Assurance Auto Body Collision, Inc., Lodi, NJ	\$42.00	0%

Non-Compliance:

An additional bid was submitted by Keyport Truck and Auto Painting, Inc. ("Keyport") of Keyport, NJ (Areas 1,2 / 50.00/hr.). This bidder, however, failed to include ownership information on the required Stockholder/Partnership Disclosure Statement as required by the Specifications. Section II c of the "Instructions to Bidders" states that a "Stockholder/Partnership Disclosure Statement" is a mandatory requirement at time of bid and failure to submit one requires bid rejection. Thus, it is required that the bid submitted by Keyport Truck and Auto Painting, Inc. be rejected.

An additional bid was also submitted by King Auto Body ("King") of Newark, NJ (Areas 1,2,3,4/ \$37.50/hr.). This bidder, however, failed to include a valid form of Bid Security as required by the specifications. Section 1- B (Bidder Guidelines/Checklist), 6 (a) of the RFB states that a "Bid Bond or Cashier's Check for 10% of the contract value of Area(s) Bid" or a "Letter of Surety" is a mandatory requirement, and failure to submit one will result in bid rejection. Thus, it is required that the bid submitted by King Auto Body be rejected.

Bids were procured and authorization is being sought to award these contracts in accordance with N.J.S.A. 27:23-1 *et seq.*, the Authority's enabling legislation, N.J.A.C. 19:9-2.2, promulgated pursuant thereto, and Executive Order No. 37 (Corzine 2006). These awards are contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee pursuant to Public Law 2005, Chapter 51 and Executive Order No. 117 (Corzine 2008), and having no objection to same.

Accordingly, authorization is requested to award a contract for auto body repairs in Areas 1,2,3 and 4 to Colormycar, Inc. in the amount not to exceed \$150,000.00, subject to funding availability at the time of service. Authorization is further requested for the Executive Director to approve each of the two, one-year extensions upon satisfactory performance by the vendor.

Vendor Name (& Location):			
Groff Tractor Mid Atlantic, LLC Vineland, NJ			
Description:			
Rough Terrain Forklifts			
PROCUREMENT TYPE:			
☒	Competitive	☐	Non-Competitive
SOLICITATION TYPE:			
☒	Bid	☐	RFP
☐	Sole Source	☐	Other
☐		☐	State Contract

Number: R-167858			
Total Amount: \$ 172,800.00			
Budget Code:			
Various			
Contract Term (Including Options, if any):			
The contract includes a 3-year Open End Option which gives the Authority the right to purchase additional units conforming to the specifications at the same price and under the same terms and conditions for the first model year and agreed-upon price terms for two additional model years.			
Funding Source: ☐ Operating ☒ Capital			
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
☐		☐	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.
☐		☒	
Requesting Department:			
Operations			
Director/Manager:			
Kevin Dunn			
Publicly advertised in the Star Ledger and posted on the Authority's and State's websites on October 28, 2021.			

Under this contract, Groff Tractor New Jersey, LLC will provide two (2) rough terrain forklifts for use by the Maintenance Department to replace older existing vehicles that have exhausted their life expectancy. The bid was fully advertised and the twelve (12) vendors listed in the Authority's database for the referenced commodity were notified of the procurement. On November 23, 2021, one (1) compliant bid was received as follows:

Vendor	Unit Price	Total Bid Price
Groff Tractor Mid Atlantic, LLC, Vineland, NJ	\$86,400.00	\$172,800.00

Departmental Estimate: \$160,000.00

Non-Compliance:

An additional bid was submitted by Octane Forklifts, Inc. of Denver, CO ("Octane") with a total bid price of \$164,074.00. This bidder, however, took numerous significant exceptions to the Specifications. For examples, Octane bid a unit with 1) a 14'3" turning radius versus the specified 13' 3" specified, resulting in a 7.5 % wider turning radius; 2) a rear axle oscillation of 12deg versus the minimum 22deg as specified, resulting in 45% less rear oscillation than specified; and 3) a forward mast tilt range capable of 10deg versus the specified capability of 33deg, which results in 69% less range of tilt. Thus, it is recommended that the bid submitted by Octane Forklifts be rejected.

An additional bid was also submitted by Green Dream International, LLC of Erie, PA ("Green") with a total bid price of \$119,462.00. This bidder, however, took numerous significant exceptions to the Specifications. For examples, Green bid a unit with 1) 53 (@2,700 rpm) net engine horsepower versus the specified minimum 74 (@2,400 rpm) net horsepower engine specified, resulting in 28% less horsepower; 2) a travel speed of 15.5 mph versus the minimum travel speed of 24mph as specified, and 3) a 3-stage roller mast versus the specified 2-stage roller mast. Furthermore, Green did not complete the comply/non-comply section of the specifications, leaving 45 specification compliance items unchecked. The "Bidders Instructions" under Specifications on page 15 of the RFB clearly states: "Bidders must indicate whether they comply or non-comply for each item in the specification. Failure to provide a completed bid may cause rejection of bid." Thus, it is recommended that the bid submitted by Green Dream International, LLC be rejected.

Bids were procured and authorization is being sought to award this contract in accordance with *N.J.S.A. 27:23-1 et seq.*, the Authority's enabling legislation, *N.J.A.C. 19:9-2.2*, promulgated pursuant thereto, and Executive Order No. 37 (Corzine 2006). This award is also contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee pursuant to Public Law 2005, Chapter 51 and Executive Order No. 117 (Corzine 2008), and having no objection to same.

Accordingly, authorization is requested to award a contract to Groff Tractor New Jersey, LLC for a total amount not to exceed \$172,800.00, subject to funding availability at the time of ordering.

Vendor Name (& Location):			
(See Below)			
Description:			
Three-Year Purchase Options			
PROCUREMENT TYPE:			
☒	Competitive	☐	Non-Competitive
SOLICITATION TYPE:			
☒	Bid	☐	RFP
☐	Sole Source	☐	Other
☐		☐	State Contract

Number: R-168951			
Total Amount: \$ 324,032.10			
Budget Code:			
049-00-500-156555-0490016000			
Contract Term (Including Options, if any):			
3 Year Open-End Option			
Funding Source:		Operating	☒ Capital
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
☐		☐	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.
☐		☒	
Requesting Department:			
Operations Maintenance Division			
Director/Manager:			
Kevin Dunn, Director of Operations			

At a prior Board of Commissioners Meeting, the Authority awarded a contract to the vendor listed herein for the referenced equipment. The contract included a 3-year option to purchase additional equipment which conforms to the original specifications for two additional model years. For the final two years of the options, the vendor was permitted to request a price increase from the Authority if there had been an overall price increase of the equipment in the later model years, provided that the vendor justified the price increase in writing to the Authority. The Operations and Procurement Departments have reviewed the following option exercise and have determined that the requested price increase is reasonable.

Original Award Meeting Date and Item No.	Description	Vendor Name	Requisition/ Budget Code	Quantity/ Unit Price	Total Amount	% Model Year Increase
February 26, 2019 066-02-2019	Broom Street Sweeper	W.E. Timmerman Co., Inc. Whitehouse, NJ	R-168951 (Operations) 049 00 500 156555 0490016000	1 \$324,032.10	\$324,032.10	1.5%

This contract was originally bid and awarded in accordance with N.J.S.A. 27:23-6.1 of the Authority's enabling legislation, N.J.A.C. 19:9-2.2, promulgated pursuant thereto, and Executive Order No. 37 (Corzine 2006). The vendor is in compliance with Public Law 2005, Chapter 51 and Executive Order No. 117 (Corzine 2008).

Accordingly, authorization is requested to exercise the contract option in order to purchase the stated equipment not to exceed the stated total amount for this contract.

COMMISSION MEETING DATE:

December 21, 2021

Vendor Name (& Location):			
Trius, Inc. Farmingdale, NJ			
Description:			
Snowplow Blades			
PROCUREMENT TYPE:			
☒	Competitive	☐	Non-Competitive
SOLICITATION TYPE:			
☐	Bid	☐	RFP
☐	Sole Source	☒	State Contract

Number: R-168660			
Total Amount:		\$ 258,450.00	
Budget Code:			
010 00 900 42800			
Contract Term (Including Options, if any):			
NJ State Contract No. 21-FLEET-01453			
Expires 04/30/2024			
Funding Source:		☒	Operating
		☐	Capital
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
☐		☒	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.
☐		☐	
Requesting Departments:			
Operations			
Director/Manager:			
Kevin Dunn			

Under this contract, Trius, Inc. will supply 100 Kueper snowplow blades with mouldboard shoes and mounting hardware (50 rubber-ceramic and 50 flexible carbide combination blades). The rubber-ceramic combination blades are designed for removing snow in areas that require pavement and plow protection. The flexible carbide combination blades are heavy duty and designed for long-term heavy use. These high-performance snowplow blades have a longer useful life than traditional blades and are available under NJ State Contract No. 21-FLEET-01453 expiring 04/30/2024.

This procurement, under State Contract No. 21-FLEET-01453, is in accordance with N.J.A.C. 19:9-2.5(a), promulgated pursuant to N.J.S.A. 27:23-1 *et seq.*, the Authority's enabling legislation, and Executive Order No. 37 (Corzine 2006) which permits the Authority, without advertising, to purchase goods and services directly from vendors who hold contracts with the State of New Jersey.

Accordingly, authorization is requested to award a contract under NJ State Contract No. 20-FLEET-00948 for Kueper snowplow blades to Trius, Inc. in the amount not to exceed \$258,450.00.

COMMISSION MEETING DATE:

December 21, 2021

Vendor Name (& Location):			
ePlus Technology, Inc. Newtown, PA			
Description:			
Network Upgrade Project			
PROCUREMENT TYPE:			
☒	Competitive	☐	Non-Competitive
SOLICITATION TYPE:			
☐	Bid	☐	RFP
☐	Sole Source	☐	Other

Number: RM-168669			
Total Amount: \$ 8,000,000.00			
Budget Code:			
400 00 830 156555 4000052000			
Contract Term (Including Options, if any):			
NJ State Contract No. 21-TELE-01506 Expires 09/30/2024			
Funding Source:		☐	Operating
		☒	Capital
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
☐		☒	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.
☐		☐	
Requesting Department:			
Information Technology Services			
Director/Manager:			
Jose Dios			

Under this contract, ePlus Technology, Inc. will provide approximately 700 network Cisco devices (which includes network switches and voice routers) to upgrade the fault-tolerant fiber optic network which the Authority manages. This network, which spans the entire lengths of both the New Jersey Turnpike and Garden State Parkway, crosses RT 80 and the Atlantic City Expressway, transports all voice, radio, video and data services for the Authority, as well as the Department of Transportation and New Jersey State Police. The equipment in use today is 10 years old and will be end of support by December 2022. This contract will include all software licenses, professional services and five (5) years of 24/7 support. The network hardware is available from NJ State Contract No. 21-TELE-01506 expiring 09/30/2024.

This procurement, under State Contract No. 21-TELE-01506, is in accordance with N.J.A.C. 19:9-2.5(a), promulgated pursuant to N.J.S.A. 27:23-1 *et seq.*, the Authority's enabling legislation, and Executive Order No. 37 (Corzine 2006) which permits the Authority, without advertising, to purchase goods and services directly from vendors who hold contracts with the State of New Jersey. Furthermore, State Contract No. 21-TELE-01506 provides access to several Fulfillment Partners and, therefore, requires agencies to seek multiple quotes to ensure the most competitive pricing. Quotes were solicited from three (3) authorized Fulfillment Partners, and one (1) quote was received as follows:

Vendor

ePlus Technology, Inc., Newtown, PA

Total Price

\$8,000,000.00

Accordingly, authorization is requested to award a contract under State Contract No. 21-TELE-01506 for Cisco hardware, software licenses, professional services and five (5) years of 24/7 support to ePlus Technology, Inc. for an amount not to exceed \$8,000,000.00.

COMMISSION MEETING DATE:

December 21, 2021

Vendor Name (& Location): CDW Government, LLC Vernon Hills, IL		Number: R-168297	
Description: Data Recovery Storage Expansion		Total Amount: \$ 143,213.75	
		Budget Code: 049 00 830 156555 0490052000	
		Contract Term (Including Options, if any): NJ State Contract No. 89968 Expires 7/31/2022	
		Funding Source: ☐ Operating ☒ Capital	
		FS ☐	Funding subject to authorization through WRAF approval process.
		F ☒	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
		FF ☐	Future Funded
		FP ☐	Subject to funding availability at the time of ordering.
Requesting Department: Information Technology Services			
Director/Manager: Jose Dios			

PROCUREMENT TYPE:			
☒	Competitive	☐	Non-Competitive
SOLICITATION TYPE:			
☐	Bid	☐	RFP
☐	Sole Source	☒	State Contract
			Other

Under this contract, CDW Government, LLC will provide four (4) additional Isilon nodes for data recovery storage to improve the Authority's current data storage system for backup and recovery. This solution increases the storage capacity in two of the Authority's data centers to support increased data retention demands. This increased storage will also provide for a longer-term data archival policy. The data storage hardware is available from NJ State Contract No. 89968 expiring 7/31/2022.

This procurement, under State Contract No. 89968, is in accordance with N.J.A.C. 19:9-2.5(a), promulgated pursuant to N.J.S.A. 27:23-1 *et seq.*, the Authority's enabling legislation, and Executive Order No. 37 (Corzine 2006) which permits the Authority, without advertising, to purchase goods and services directly from vendors who hold contracts with the State of New Jersey. Furthermore, the State Contract Index M-0483 provides access to several computer hardware providers and, therefore, requires agencies to seek multiple quotes to ensure the most competitive pricing. Quotes were solicited from five (5) authorized dealers, and three (3) quotes were received as follows:

<u>Vendor</u>	<u>Total Price</u>
CDW Government, LLC, Vernon Hills, IL	\$143,213.75
SHI International Corp., Somerset, NJ	\$156,823.00
Dell Marketing, LP, Round Rock, TX	\$160,349.69

Accordingly, authorization is requested to award a contract under State Contract No. 89968 for a data recovery storage expansion to CDW Government, LLC in an amount not to exceed \$143,213.75.

COMMISSION MEETING DATE:

December 21, 2021

Vendor Name (& Location):			
Kapsch TrafficCom IVHS, Inc. McLean, VA			
Description:			
Extension of the IAG Cooperative E-ZPass Technology Agreement-Amendment 2			
PROCUREMENT TYPE:			
☒	Competitive	☐	Non-Competitive
SOLICITATION TYPE:			
☐	Bid	☐	RFP
☐	Sole Source	☒	Other: Cooperative Purchase Agreement

Number: Contract Amendment			
Total Amount: \$ 0			
Budget Code:			
Contract Term (Including Options, if any):			
10-year contract expired 11/19/2021			
Funding Source: ☒ Operating ☐ Capital			
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
☐		☐	
FF	Future Funded	FP	Subject to funding availability at the time of service.
☐		☒	
Requesting Department:			
Information Technology Services			
Director/Manager:			
Jose Dios			

At the Authority's January 31, 2012 Board of Commissioners meeting (Agenda No. 038-01-2012) authorization was approved to enter into a 10-year contract with Kapsch TrafficCom IVHS, Inc. (Kapsch) to furnish and provide operator electronic toll collection technology and associated subsystem components and services for the operation of the E-ZPass Toll Collection System. This award was the result of a cooperative RFP conducted by, and on behalf of, the members of the Interagency Group (IAG) which is a consortium of thirty-five toll agencies in seventeen states dedicated to the goal of a seamless electronic toll collection system, of which the Authority is a member. This contract expired on November 19, 2021. Currently, the IAG is still in the RFP process to furnish and provide agencies a procurement vehicle for compatible electronic toll collection technology and associated subsystem components and services for the operation of the E-ZPass Toll Collection System and with spare parts supply and services for the existing Kapsch lane equipment. The IAG is anticipating the award to be finalized by the 2nd quarter of 2022. Therefore, authorization is requested to extend the current Kapsch contract for an additional one-year term which has the option to be terminated at any time. This extension will assure that the existing system continues to be maintained in working order until such time as the IAG completes the RFP process. This amendment will be an extension of time only. No additional funding is required for this extension and all other terms and conditions will remain unchanged from the existing contract.

The original contract procurement was authorized under *N.J.A.C. 19:9-2.2(d)(3)*, promulgated under *N.J.S.A. 27:23-1*, et seq., the Authority's enabling legislation, and Executive Order No. 37 (Corzine), which exempt contracts with the Federal or any state government or any agency or political subdivision thereof from public bid requirements. Kapsch is in compliance with Public Law 2005, Chapter 51 and Executive Order No. 119 (Corzine 2006).

Accordingly, authorization is requested to extend the Contract for electronic toll collection technology and associated subsystem components with Kapsch for one-year, subject to funding availability at the time of order. Furthermore, Authorization is requested for the Executive Director to execute any such other documents and take any such other actions as are deemed necessary to effectuate the intent of this authorization, including placing orders for such goods to be provided under the terms of the contract, according to the needs of the Authority.

Vendor Name (& Location):			
EyeMed Vision Care, LLC Mason, OH			
Description:			
Request for Authorization to Enter into an Emergency Agreement Extending the Term of the Services Agreement for Vision Benefits Administrative Services Between the New Jersey Turnpike Authority and EyeMed Vision Care, LLC			
PROCUREMENT TYPE:			
☒	Competitive	☐	Non-Competitive
SOLICITATION TYPE:			
☐	Bid	☒	RFP
☐	Sole Source	☐	Other
☐		☐	State Contract

Number:			
Total Amount: \$ 11,233.33			
Budget Code:			
Various			
Contract Term (Including Options, if any):			
1-year term with the option to terminate earlier			
Funding Source: ☒ Operating ☐ Capital			
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
☐		☐	
FF	Future Funded	FP	Subject to funding availability at the time of service.
☐		☒	
Requesting Department:			
Human Resources			
Director/Manager:			
Mary-Elizabeth Garrity			

Authorization is requested to extend the Authority's current contract for Vision Benefits Administration Services ("Services") with EyeMed Vision Care, LLC ("EyeMed") for up to 1-year, in order to allow sufficient time for the Authority to re-solicit and award a new 3-year contract for these Services.

In April 2021, the Authority issued a Request for Proposals ("RFP") for Self-Funded Health Benefits Program Services, seeking qualified firms to provide self-funded health benefits program services for five categories, including vision health benefits. The Authority received two responses for vision health benefits administrative services, one from its incumbent provider, EyeMed Vision Care, LLC, and another from National Vision Administrators, LLC (NVA). Based on the Evaluation Committee's recommendation, a contract was awarded to NVA at the August 31, 2021 meeting (Agenda Item no. 189-08-2021), which was to commence on January 1, 2022. Typically, a contract award for these Services is made several months prior to commencement so as to provide an implementation period to assure a seamless transition from one contract to the next and no lapse in benefits to Authority employees and retirees who have a contractual right to such benefits.

EyeMed subsequently protested the August 31, 2021 contract award to NVA, seeking to have the contract awarded to EyeMed. After exhaustive review of the written protest submissions from both EyeMed and NVA, the RFP documents, the proposals received from EyeMed and NVA in response to the RFP, and the Evaluation Committee's report and scoring, it was apparent that certain deficiencies and ambiguities existed in the RFP and in the evaluation process that made a fair evaluation of the proposals impossible. Therefore, as required by the Authority's protest regulations, on November 16, 2021 the Executive Director issued a final agency decision on the protest ordering (i) a rescission of the contract award to NVA, (ii) dismissal of EyeMed's protest and (iii) a revision and re-advertisement of the RFP for Vision Benefits Administrative Services.

Staff is currently working to have the RFP revised so that it can be re-advertised and has now become apparent a new contract will not be in place for January 1st. In order to preclude any lapse in benefits to Authority employees and retirees, staff has negotiated an extension of EyeMed's existing contract whereby EyeMed will continue to provide services, upon the same terms and conditions as its currently-existing contract, for a period of one (1) year, except that the Authority may earlier terminate, without penalty, upon the successful completion of a re-procurement of these Services. It is anticipated that award of a new contract will be possible by or about July 2022.

In view of the foregoing, and in accordance with the Authority's regulations, which authorize the award of emergency contracts without competitive bidding, it is requested that an emergency extension agreement be awarded to EyeMed in an amount not

to exceed \$11,253.55, for administrative services, so as to preclude any lapse in vision health benefits to Authority employees and retirees. Pursuant to *N.J.A.C. 19:9-2.2(d)2*, an emergency contract award is justified where there is a threat to health and welfare, as exists here if there is an interruption in vision health benefits, or where other exigent circumstances exist, as here, where the Authority has contractual obligations to provide uninterrupted health benefits, including Vision Benefits, to its employees and retirees

This professional services procurement was originally conducted in accordance *N.J.S.A. 27:23-6.1*, *N.J.A.C. 19:9-2.1(b)*, *N.J.S.A. 52:15(c)-10* and Executive Order No. 37 (Corzine 2006). EyeMed is in compliance with Public Law 2005, Chapter 51 and Executive Order No. 119 (Corzine 2006).

Accordingly, authorization is requested for the Executive Director to execute this Agreement with EyeMed Vision Care, LLC, as outlined herein. It is further requested that the Commissioners authorize the Executive Director to execute any such other documents and take any such other actions as are deemed necessary to effectuate the intent of this authorization.

COMMISSION MEETING DATE:

December 21, 2021

Vendor Name (& Location): Henderson Products, Inc. Flanders, NJ		Number: RM -168448	
Description: Henderson Original Equipment Manufacturer ("OEM") Snowplow Parts		Total Amount: \$ 300,000.00	
		Budget Code: Various	
		Contract Term (Including Options, if any): One-Year contract with the option to extend for two additional one-year terms at the discretion of the Authority	
		Funding Source: ☒ Operating ☐ Capital	
		FS ☐ Funding subject to authorization through WRAF approval process.	F ☐ Funds are available in the appropriate operating/capital budgets for the referenced procurements.
		FF ☐ Future Funded	FP ☒ Subject to funding availability at the time of ordering.
PROCUREMENT TYPE: ☐ Competitive ☒ Non-Competitive		Requesting Department: Inventory	
SOLICITATION TYPE: ☐ Bid ☐ RFP ☐ State Contract ☒ Sole Source ☐ Other		Director/Manager: Janet Rzepka	

Authorization is requested to award a "sole source" contract to Henderson Products, Inc. ("Henderson") to provide Henderson brand, original equipment manufacturer ("OEM") snowplow parts and for the Authority's Henderson snowplow equipment.

As the manufacturer and sole distributor in the State of New Jersey for Henderson snowplow equipment and parts, Henderson is the only vendor available to the Authority that is authorized to sell OEM parts. Thus, no other vendor is capable of providing the products required under this Agreement. In addition, the need for these essential repair parts represents an exceptional circumstance as these parts are exclusively used for fixing and maintaining plows which must be readily available for the Authority's snowplow operations when needed. Furthermore, the unavailability of these OEM parts would therefore present a threat to the safety of the motoring public.

Thus, it is recommended that this award be made without public advertisement under the sole source procurement authorization of *N.J.A.C. 19:9-2.2(d)1* as promulgated under *N.J.S.A. 27:23-6.1* and consistent with Executive Order No. 37 (Corzine 2006). A resolution, as required by *N.J.A.C. 19:9-2.2(d)1*, is attached hereto.

Accordingly, authorization is requested to award a one-year sole source contract to Henderson Products, Inc. to provide the Henderson brand snowplow parts, for an amount not to exceed \$300,000.00, subject to availability of funding at the time of order. Authorization is further requested for the Executive Director to approve each of the two, one-year extensions upon satisfactory performance by the vendor.

RESOLUTION FOR SOLE SOURCE PROCUREMENT

Henderson Original Equipment Manufacturer ("OEM") Snowplow Parts

WHEREAS, the New Jersey Turnpike Authority's Inventory Section has requested the award of a sole source contract to Henderson Products, Inc. ("Henderson") to provide Henderson brand original equipment manufacturer ("OEM") parts; and

WHEREAS, Henderson is the manufacturer and sole distributor for the State of New Jersey for Henderson OEM parts; and

WHEREAS, the OEM parts are required to repair the Authority's Henderson snowplow equipment used for snow removal during winter operations and must be readily available to protect the motoring public; and

WHEREAS, *N.J.A.C.* 19:9-2.2(d)1 of the New Jersey Turnpike Authority's regulations, promulgated under *N.J.S.A.* 27:23-6.1, permits sole source procurement when only one source of the required goods or service exists;

NOW, THEREFORE, BE IT RESOLVED THAT the Authority's Board of Commissioners hereby authorizes and approves the award of a contract to Henderson Products, Inc. to provide the necessary Henderson OEM parts in an amount not to exceed \$300,000.00, as a sole source exception to procurement by public advertisement permitted by *N.J.A.C.* 19:9-2.2(d)1 promulgated under the Authority's enabling legislation, *N.J.S.A.* 27:23-6.1.

General Business

Operations - Synopses of Volumes and Crashes

December 2020 to November 2021

Illustrated below in Figures 1 and 2 are trend lines for monthly vehicle mileage traveled and total crash rate per 100 Million Vehicle Miles (MVM) for the most recent 12 months of available data.

Figure 1 - New Jersey Turnpike Vehicle Mileage Traveled and Total Crash Rate by Month

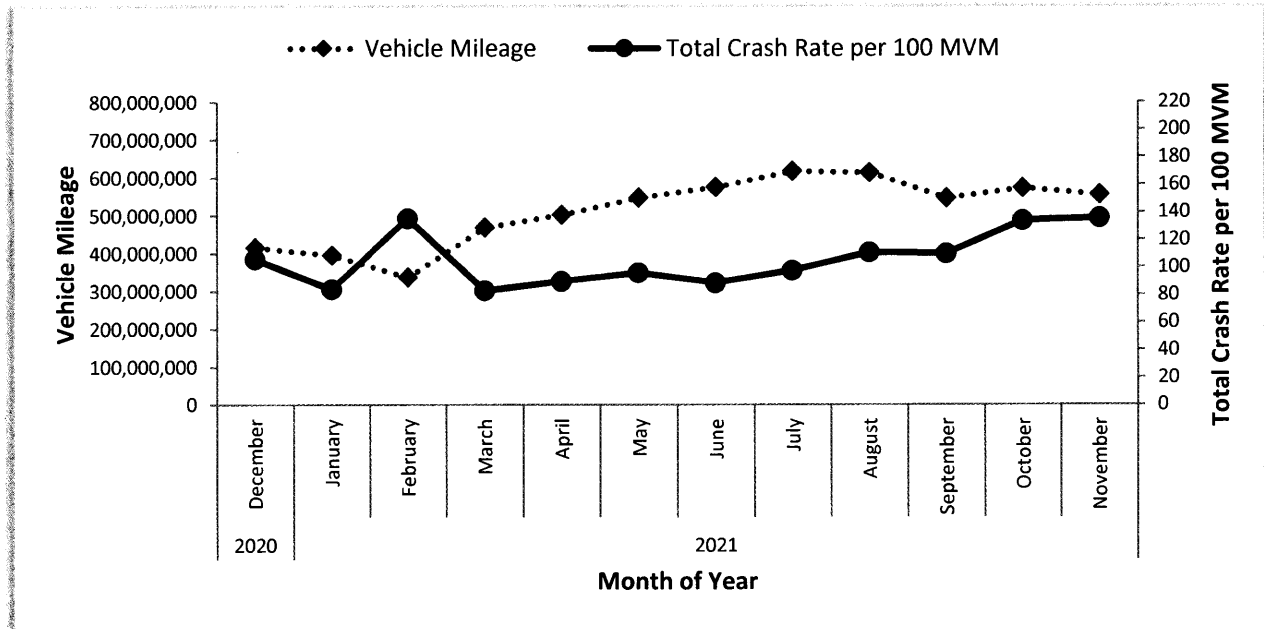
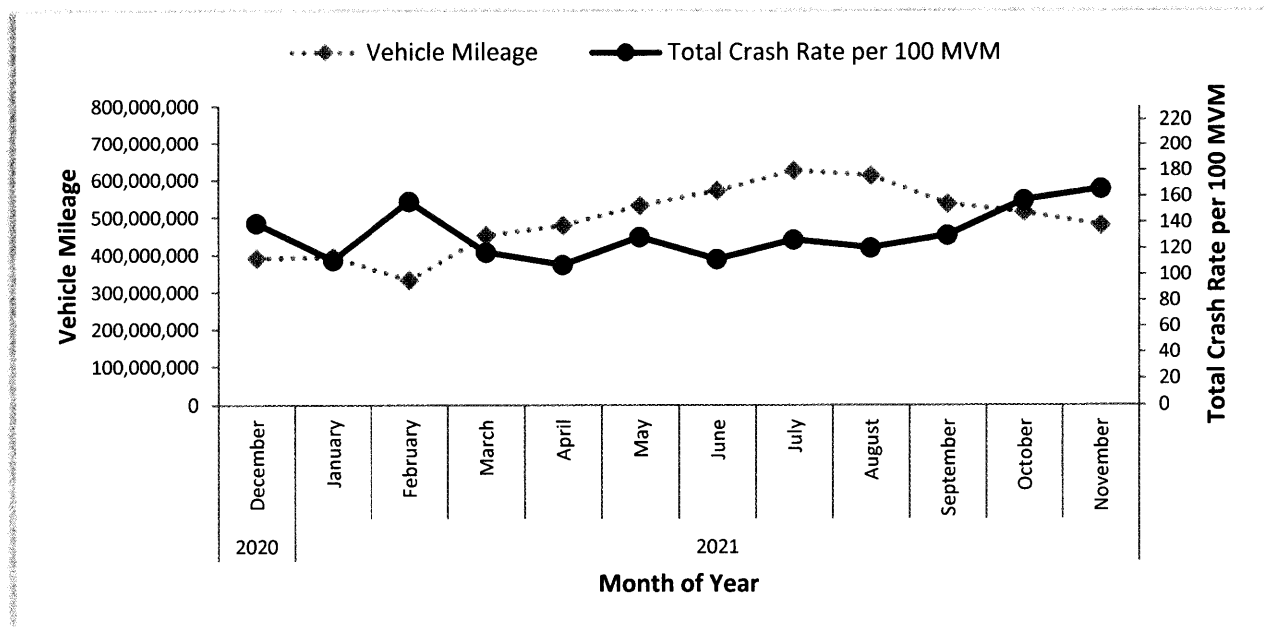


Figure 2 - Garden State Parkway Vehicle Mileage Traveled and Total Crash Rate by Month



Illustrated below in Figures 3 and 4 are monthly injury and property-damage-only crashes compared to the same month from previous year. A trend line of the five-year average is also provided. The data, received by the State Police - Troop D, reflects the most recent 12 months of available data. * Due to changes to the State Police Crash Record System that took effect on June 8th 2021, the total number of crashes cannot be differentiated between injury and property-damage-only crashes at this time.

Figure 3 - New Jersey Turnpike Injury and Property-Damage-Only Crashes by Month

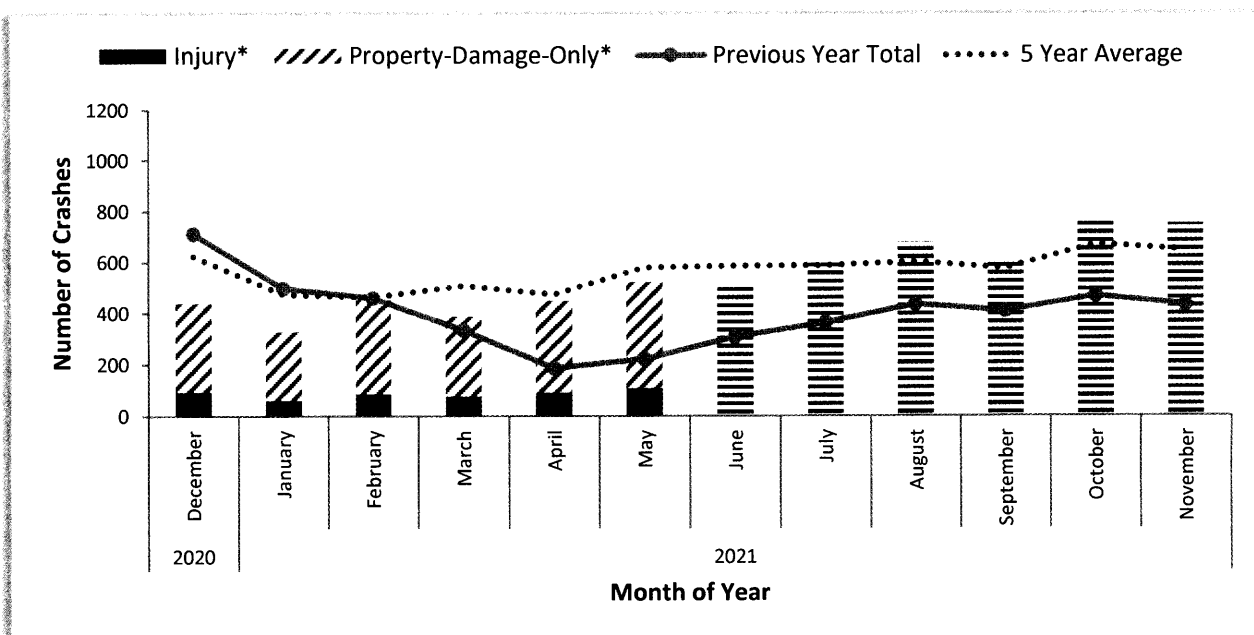
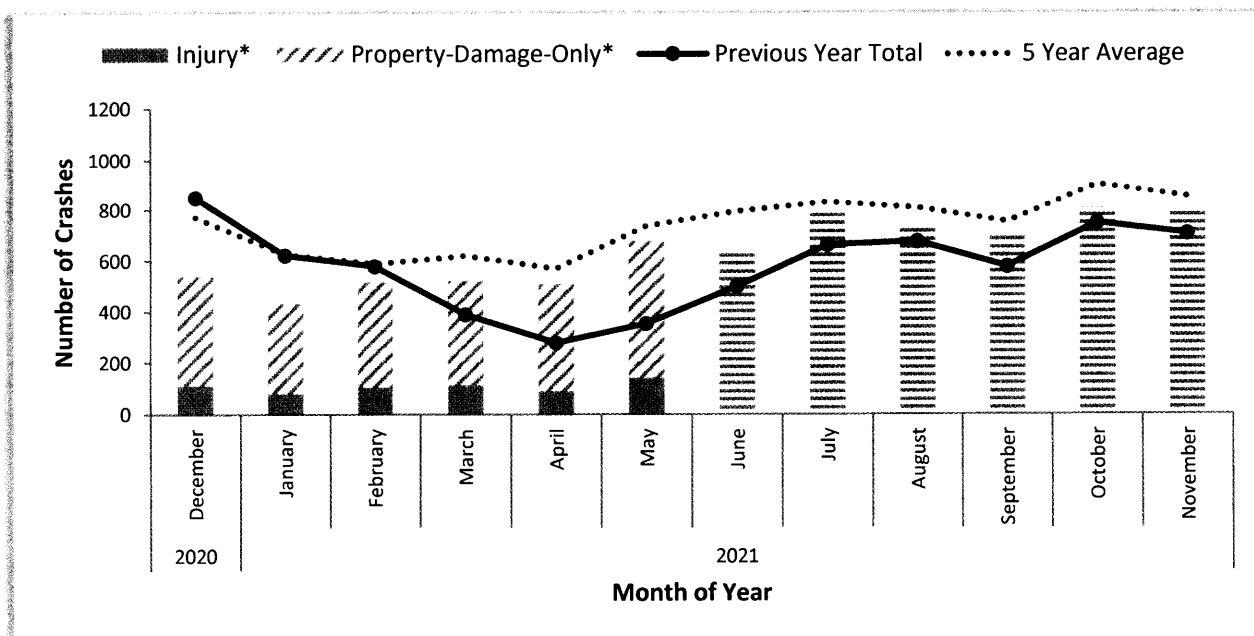


Figure 4 - Garden State Parkway Injury and Property-Damage-Only Crashes by Month



NEW JERSEY TURNPIKE
FATAL CRASH SYNOPSIS 01/01/2021 - 11/30/2021

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
1	2/26/2021	10:25 PM	95.3 NSI	1	1	Vehicle #1 was traveling southbound on the Inner Roadway of the New Jersey Turnpike near Milepost 95.3. Subsequently, Vehicle #1 travelled off the roadway to the left side and struck the guiderail before coming to a final rest across the center and right lanes. This crash resulted in the fatal injuries of the rear-right passenger (Passenger #1), serious injuries of two other passengers, and minor injuries to the driver and two other passengers. Driver #1 was under the influence of illicit drug use and all other occupants were not wearing a seat belt at the time of the crash. Passenger #1 was ejected from Vehicle #1 and was pronounced deceased at 10:57 p.m. (Passenger #1, female, age 18, killed)
2	3/22/2021	4:09 AM	105.7 NSI	1	2	Vehicle #1 became disabled in the right lane on the southbound Inner Roadway of the New Jersey Turnpike near Milepost 105.7. Vehicle #2, traveling southbound in the right lane, struck the rear of Vehicle #1. Subsequently, Vehicle #1 struck the concrete traffic barrier on the left side and Vehicle #2 overturned and struck the concrete traffic barrier on the right side. Passenger #1 of Vehicle #1, whom was not wearing a seatbelt, suffered fatal injuries as a result of the crash and was pronounced deceased at 4:33 a.m. (Passenger #1, female, age 55, killed)
3	3/28/2021	7:17 AM	118.0 NS95	1	3	Vehicle #1 was traveling southbound of the Interstate 95 Extension of the New Jersey Turnpike near Milepost 118.0 before impacting the center concrete barrier. Subsequently, Vehicle #1 travelled across the roadway to the right and struck the guiderail on the right side before overturning and coming to a final uncontrolled rest on the guiderail on the left side of the Interstate 80 Roadway. Driver #1, whom was not wearing a seatbelt and was suspected to have been under the influence of alcohol, was ejected from Vehicle #1 and pronounced deceased at 7:45 a.m. (Driver #1, male, age 34, killed)
4	4/22/2021	9:22 PM	60.3 SNI	2	5	Vehicle #1 was traveling northbound on the Inner Roadway of the New Jersey Turnpike near Milepost 60.3. Subsequently, Vehicle #1 traveled off the roadway to the right and struck a guiderail and a concrete bridge support. Driver #1 and Passenger #1, both of whom were not wearing a seatbelt at the time of the crash, were pronounced deceased at 10:09 p.m. (Driver #1, male, age 55, killed), (Passenger #1, male, age 56, killed)
5	5/1/2021	3:16 PM	108.7 SNE	1	6	Vehicle #1, a motorcycle, was traveling northbound on the Eastern Roadway of the New Jersey Turnpike near Milepost 108.7. Subsequently, Vehicle #1 traveled off the roadway to the right and struck the concrete curb separating the northbound travel lanes from the TNE Ramp at Interchange 15W. As a result, Driver #1, whom was not wearing a DOT approved helmet, was ejected and was pronounced deceased at 4:11 p.m. (Driver #1, male, age 47, killed)
6	6/20/2021	5:32 AM	51.5 SNO	1	7	Vehicle #1 was traveling northbound on the Outer Roadway of the New Jersey Turnpike near Milepost 51.5. Subsequently, Vehicle #1 travelled off the roadway to the right, continuing up the grass embankment before overturning. Driver #1, whom was not wearing a seatbelt at the time of the crash, was ejected and succumbed to his serious injuries on June 21, 2021 at 12:07 p.m. (Driver #1, male, age 60, delayed death)

NEW JERSEY TURNPIKE
FATAL CRASH SYNOPSIS 01/01/2021 - 11/30/2021

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
7	8/21/2021	3:29 AM	104.7 SNI	1	8	Vehicle #1 was traveling northbound on the Inner Roadway of the New Jersey Turnpike near Milepost 104.7. Subsequently, Vehicle #1 traveled off the roadway to the right and struck the guideway face and then re-entered the roadway crossing all travel lanes before striking the concrete barrier on the left side. Driver #1 was pronounced deceased at 4:22 a.m. (Driver #1, male, age 57, killed)
8	9/12/2021	12:38 AM	0.9 PEW	1	9	Vehicle #1 was traveling westbound on the Pearl Harbor Memorial Turnpike Extension near Milepost 0.9. Subsequently, Vehicle #1 travelled off the roadway to the left and struck the quad guard crash system head-on. As a result of this crash, Passenger #1, whom was not wearing a seatbelt, was ejected and pronounced deceased at 12:57 a.m. (Passenger #1, female, age 67, killed)
9	10/3/2021	7:39 AM	53.6 SNI	1	10	Vehicle #1 was traveling northbound on the Inner Roadway of the New Jersey Turnpike near Milepost 53.6. Subsequently, Vehicle #1 travelled off the roadway to the right, overturned, and then struck a concrete bridge support. Driver #1, whom was entrapped as a result of the crash, was pronounced deceased at 8:13 a.m. (Driver #1, female, age 24, killed)
10	11/2/2021	1:03 AM	38.3 NS	1	11	Vehicle #1 was disabled in the southbound middle lane of the New Jersey Turnpike near Milepost 38.8 due to a prior crash. Subsequently, Vehicle #2 struck Vehicle #1 and Driver #1 whom was not wearing a seatbelt at the time of the crash, suffered fatal injuries and was pronounced deceased. (Driver #1, female, age 73, killed)
11	11/22/2021	1:54 PM	108.8 SNW	1	12	Vehicle #1 was parked on the right shoulder of the Western Spur Roadway of the New Jersey Turnpike near Milepost 108.8. Vehicle #2 was traveling northbound when it struck the concrete barrier on the left side. Subsequently, Vehicle #2 continued to travel in a northerly direction before striking the rear of Vehicle #1. Driver #1 of Vehicle #2, whom was not wearing a seatbelt at the time of the crash, was pronounced deceased at 3:18 p.m. (Driver #1, male, age 31, killed)

0.21

Fatality Rate per 100 MVM for entire NJTPK:

Note: YTD VM and Fatality Rates are estimated

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2021 - 11/30/2021**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities this Year	Description
1	1/1/2021	7:45 AM	68.1 NB	1	1	Vehicle #1 was traveling southbound in the northbound lanes of the Garden State Parkway near Milepost 68.1 while Vehicle #2 was traveling northbound. Driver #1, whom was under the influence of alcohol at the time of the crash, struck Vehicle #2 in a head-on collision. This crash resulted in the deaths of Driver #1 and Driver #2, both pronounced deceased at 8:03 a.m. Further investigation revealed that Driver's 1 manner of death was listed as suicide and will not be counted as part of the fatality records. (Driver #2, female, age 61, killed)
2	1/6/2021	2:28 PM	37.4 SB	1	2	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 37.4. Driver #1 lost directional control of Vehicle #1 and struck a guide rail on the left side of the roadway before overturning on the driver's side into an embankment. Driver #1 was pronounced deceased at 3:11 p.m. (Driver #1, male, age 24, killed)
3	1/24/2021	9:27 PM	60.8 SB	1	3	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 60.8. Driver #1, whom was not wearing a seatbelt and was under the influence of alcohol at the time of the crash, lost directional control of Vehicle #1. Subsequently, Vehicle #1 traveled off the roadway to the right, down a grass embankment and struck several trees. Driver #1 was partially ejected and was pronounced deceased at 9:45 p.m. (Driver #1, female, age 20, killed)
4	2/15/2021	2:41 AM	136.3 SB	1	4	Vehicle #1 and Vehicle #2 were traveling southbound on the Garden State Parkway near Milepost 136.3. Subsequently, Vehicle #2 rear-ended Vehicle #1 that resulted in Vehicle #1 striking the concrete traffic barrier on the left side of the roadway and igniting post-impact. Vehicle #2 overturned and struck the snowbank on the right side. Driver #1 was pronounced deceased at 3:34 a.m. at Robert Wood Johnson Hospital in Rahway, NJ. Driver #2, whom was suspected to have been under the influence of alcohol at the time of the crash, suffered moderate injuries. (Driver #1, male, age 46, killed)
5	3/13/2021	11:41 PM	77.0 SB	1	5	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 77.0. Subsequently, Vehicle #1 travelled off the roadway to the right, punctured the guiderail on the right side and came to an uncontrolled final rest in the embankment. Driver #1 succumbed to his serious injuries on 3/14/2021 at 2:26 p.m. (Driver #1, male, age 18, delayed death)
6	4/28/2021	2:34 PM	27 SB	1	6	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 27. Subsequently, Driver #1 lost directional control of Vehicle #1 due to a tire blowout and travelled off the roadway to the left before overturning and impacting several trees. Passenger #1, front passenger of Vehicle #1, whom was not wearing a seatbelt at the time of the crash was pronounced deceased. (Passenger #1, female, age 34, killed)
7	6/17/2021	7:08 PM	172.3 NB	1	7	Vehicle #1 and Vehicle #2 were traveling northbound on the Garden State Parkway near Milepost 172.3. Subsequently, Vehicle #2 sideswiped Vehicle #1 that resulted in Vehicle #1 traveling off the roadway to the left and striking several trees. Driver #2 fled the scene of the crash and Driver #1 suffered fatal injuries and was pronounced deceased at 7:36 p.m. (Driver #1, male, age 77, killed)

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2021 - 11/30/2021**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities this Year	Description
8	6/20/2021	12:26 AM	156 NB	1	8	Vehicle #1, a motorcycle, was traveling northbound on the Garden State Parkway near Milepost 156. For unknown reasons at this time, Driver #1 lost directional control of Vehicle #1. Subsequently, Driver #1 was ejected and struck the roadway and the guiderail on the left side. Driver #1 was pronounced deceased at 12:53 a.m. (Driver #1, male, age 39, killed)
9	6/25/2021	2:11 PM	82 NB	1	9	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 82 and struck Pedestrian #1 whom was outside of Vehicle #2. Pedestrian #1 sustained fatal injuries and was pronounced deceased at 2:22 p.m. (Pedestrian #1, male, age 33, killed)
10	7/11/2021	5:11 PM	150.3 NB	1	10	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 150.3. Subsequently, Driver #1 lost directional control of Vehicle #1 and struck the guiderail on the right side, then struck the traffic median barrier on the left side, before becoming entrapped. Driver #1 was transported to the hospital where she was later pronounced deceased at 6:35 p.m. (Driver #1, female, age 80, killed)
11	7/15/2021	8:12 AM	19 SB	1	11	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 19. Subsequently, Driver #1 lost directional control of Vehicle #1 and striking a guiderail. Vehicle #1 then struck Vehicle #2 before striking the guiderail on the right side. Driver #1, whom was not wearing a seatbelt, was ejected and suffered fatal injuries. Driver #1 was pronounced deceased at 8:44 a.m. (Driver #1, male, age unknown, killed)
12	7/18/2021	12:24 AM	70.2 NB	1	12	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 70.2. Subsequently, Driver #1 lost directional control of Vehicle #1 while attempting to exit at Interchange 69 and Vehicle #1 traveled off the roadway to the left striking several small trees before colliding with a large tree and coming to a final uncontrolled rest. Driver #1 suffered serious injuries but was later pronounced deceased at 7:04 a.m. (Driver #1, male, age 21, killed)
13	7/18/2021	3:55 PM	132.8 NB	1	13	Vehicle #1, a motorcycle, was traveling northbound on the Garden State Parkway near Milepost 132.8. Subsequently, Driver #1 lost directional control of Vehicle #1 and traveled off the roadway to the left and overturned before striking the guiderail on the left side. As a result of the crash, Driver #1 was ejected from Vehicle #1 and sustained serious injuries. Thirteen days thereafter, on 7/31/2021, Driver #1 succumbed to his injuries and was pronounced deceased at 1:00 p.m. (Driver #1, male, age 55, delayed death)
14	7/27/2021	11:15 AM	153.7 NB	1	14	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 153.7. Subsequently, Driver #1 lost directional control of Vehicle #1 and traveled off the roadway to the left down a negative grade embankment before impacting multiple trees. As a result of the crash, Vehicle #1 became fully engulfed. Driver #1 was pronounced deceased at 11:42 a.m. (Driver #1, male, age 30, killed)

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2021 - 11/30/2021**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities this Year	Description
15	9/4/2021	12:02 PM	137 SB Exit Ramp	1	15	Vehicle #1 was traveling southbound on the Exit 137 Ramp of the Garden State Parkway near Milepost 138.9. For unknown reasons at this time, Driver #1 lost directional control of Vehicle #1 and travelled off the ramp to the left striking a metal delineator and a tree. Driver #1 was pronounced deceased at 12:59 p.m. (Driver #1, male, age 70, killed)
16	9/25/2021	2:46 PM	67.2 SB	1	16	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 67.2. For unknown reasons at this time, Driver #1 lost directional control of Vehicle #1 and travelled off the roadway to the right striking a metal delineator post. Subsequently, Vehicle #1 travelled down a grass embankment before overturning and striking multiple trees. As a result of this crash, Driver #1 suffered serious injuries, and Passenger #1 suffered fatal injuries and was pronounced deceased at 2:58 p.m. (Passenger #1, female, age 79, killed)
17	10/6/2021	5:15 AM	138.5 NB	1	17	Vehicle #1, a motorcycle, was overturned and disabled on its side in the left lane of the northbound Garden State Parkway near Milepost 138.5. Vehicle #2, traveling northbound, stopped ahead of Vehicle #1 in the left lane and Driver #2 exited Vehicle #2 to render aid to the driver of Vehicle #1. Vehicle #3 traveling northbound in the left lane, struck Vehicle #1. Subsequently, Vehicle #1 projected forward and struck Pedestrian #1 (also known as Driver #2), the concrete traffic barrier on the right side and the rear of Vehicle #2. Pedestrian #1 was pronounced deceased. (Pedestrian #1, male, age pending , killed)
18	10/16/2021	9:42 PM	80 NB	1	18	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 80. Subsequently, Driver #1 lost directional control of Vehicle #1 and struck the guiderail on the left side multiple times before overturning and coming to an uncontrolled final rest. Driver #1, whom was not wearing a seatbelt at the time of the crash, was ejected from Vehicle #1 and suffered serious injuries. Driver #1 later succumbed to her injuries and was pronounced deceased (date pending) (Driver #1, female, age 20, delayed death)
19	11/1/2021	4:24 PM	151.1 NB	1	19	Vehicle #1 was traveling northbound in the right shoulder of the Garden State Parkway near Milepost 151.1. Pedestrian #1, whom was walking in the right shoulder, was struck by Vehicle #1. The driver of Vehicle #1 was suspected to have been under the influence at the time of the crash. Pedestrian #1 was pronounced deceased at 5:27 a.m. (Pedestrian #1, male, age 29, killed)
20	11/6/2021	12:38 AM	45.8 NB	1	20	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 45.8. Subsequently, Driver #1 lost directional control of Vehicle #1 and travelled off the roadway and struck a guiderail. Driver #1, whom was not wearing a seatbelt at the time of the crash, was ejected and pronounced deceased at 2:00 a.m. (Driver #1, female, age 53, killed)

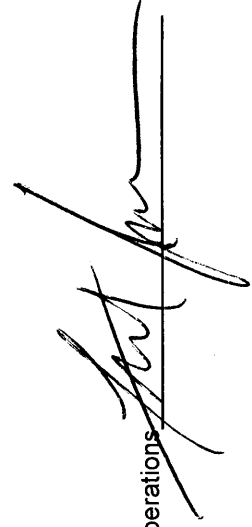
**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2021 - 11/30/2021**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities this Year	Description
21	11/6/2021	3:10 PM	131.9 NB	1	21	Vehicle #1 and Vehicle #2 were traveling northbound on the Garden State Parkway near Milepost 131.9 when both vehicles side-swiped each other. Subsequently, Vehicle #1 overturned and came to an uncontrolled final rest in the right lane while Vehicle #2 came to a final rest in the center and right center lanes. Driver #1, whom was not wearing a seatbelt at the time of the crash, was ejected and pronounced deceased at 4:57 p.m. (Driver #1, female, age 51, killed)
22	11/20/2021	10:17 PM	89A SB Entrance Ramp	1	22	Vehicle #1 was traveling on the southbound 89A Entrance Ramp of the Garden State Parkway near Milepost 89.2. Subsequently, Driver #1 whom was suspected to have been under the influence at the time of the crash, lost directional control of vehicle #1 and travelled off the ramp to the left and overturned. Rear Passenger #1, whom was not wearing a seatbelt, was ejected and pronounced deceased at 10:52 p.m. (Passenger #1, male, age 9, killed)
23	11/27/2021	3:27 AM	160.4 NB	1	23	Vehicle #1 was traveling northbound on the Garden State Parkway approaching the Bergen Toll Plaza near Milepost 160.4. Subsequently, Vehicle #1 struck the concrete divider between Toll Lanes 4 and 5 before overturning and becoming engulfed. Driver #1 was pronounced deceased at 4:58 a.m. (Driver #1, male, age 28, killed)

Year to Date Vehicle Miles (VM):
Fatality Rate per 100 MVM for entire Parkway:
 Note: YTD VM and Fatality Rates are estimated

5,535,737,000
0.42

Frank Jordan
 Deputy Director of Operations



Date: December 9, 2021

**Subject: Activities of the New Jersey State Police Troop D
Troop D Totals
November 2021**

To: John M. Keller, Executive Director

From: Major Michael Zimmerman, Troop Commander, Troop D
Captain Michael Krzyzkowski, Deputy Troop Commander

	November 2020	November 2021	Year-to-Date 2020	Year-to-Date 2021
ACCIDENTS INVESTIGATED Total	1,147	1,550	10,321	13,249
Property Damage Accidents	931	1,543	8,193	12,230
Personal Injury Accidents	207	0	1,997	950
Fatal Accidents	5	7	49	34
Persons Injured	310	0	2,904	1,346
Persons Killed	6	7	52	36
Non-Reportable (Included in Total)	4	0	82	33
AIDS TO MOTORISTS	2,238	2,951	27,022	28,496
TOTAL SUMMONSES	9,905	8,424	92,870	94,792
SUMMONSES INCLUDE:				
Speeding	3,407	2,153	31,460	28,659
Drinking Driving	85	34	766	754
Result of Accident	195	117	1,993	1,806
HIOV Violations	30	11	315	333
Wrong Way Drivers Apprehended	1	2	7	6
Seat Belt Summonses	484	409	5,284	5,281
Littering Summonses	1	0	36	20
Cell Phone	64	43	765	707
COM. VEH. ENFORCEMENT				
Trucks	789	1,007	5,343	6,176
Truck Parking	138	16	1,129	683
Buses	0	0	18	1
TOTAL WARNINGS ISSUED	3,785	2,538	36,996	33,917
STATE POLICE and N.J. D.O.T. MOTOR CARRIER BUS INSPECTION				
Buses Stopped	8	12	54	69
Buses Inspected	8	12	41	69
Buses Placed Out of Service	0	0	0	3
Summons Issued	0	0	10	1
Title 49 Violations	0	4	0	8
Percentage of Buses Placed Out of Service	0%	0%	0%	4%
STATE POLICE COMMERCIAL VEHICLE INSPECTION				
Trucks Stopped	656	308	3,440	4,313
Trucks Inspected	296	282	2,079	2,402
Trucks Weighed	62	47	355	394
Trucks Placed Out of Service	101	60	478	561
Title 49 Violations	958	851	4,648	6,453
Percentage of Trucks Place Out of Service	15%	19%	14%	13%

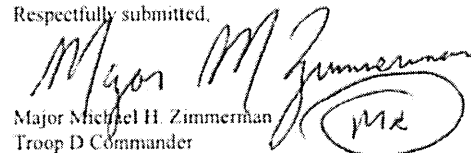
	November 2020	November 2021	Year-to-Date 2020	Year-to-Date 2021
CRIMINAL CHARGES	352	116	2,785	1,717
Aggravated Assault	4	2	41	49
Aggravated Assault on Police Officer	2	0	9	6
Assault	10	4	59	77
Burglary	1	4	9	18
Contempt of Court	66	8	550	314
Criminal Mischief	4	7	40	48
Disorderly Person	0	1	24	28
Eluding Police Officer	8	5	89	79
False Police Report	3	3	16	11
Forgery	7	3	54	42
Fraud	1	0	14	30
Fugitive	4	3	56	42
Interference with Police Officer	5	5	77	58
Juvenile Delinquency	4	0	14	6
Kidnapping	0	0	0	1
Lewdness	1	0	7	5
Murder	0	0	1	0
Narcotics	176	15	1,261	363
Possession of Burglary Tools	0	0	1	6
Receiving Stolen Property	4	7	71	86
Resisting Arrest	2	2	28	19
Robbery	2	0	7	2
Sexual Assault	0	0	4	4
Sexual Contact	0	0	2	2
Theft	13	32	118	176
Use of Stolen Credit Card	0	0	11	17
Violation of Probation	0	0	2	1
Weapons Violation	18	4	88	96
Other Arrests	17	11	132	131
Total Investigations	115	100	1,328	1,150
Domestic Violence	4	1	41	49
Recovered Stolen Vehicles	5	7	62	95
Value of Recovered Stolen Vehicles	\$156,000	\$127,000	\$1,178,564	\$2,385,000
Value of Recovered Stolen Property	\$0	\$170,500	\$117,000	\$253,490
Value of Recovered Property	\$20,550	\$0	\$76,693	\$21,756
Value of Recovered Narcotics	\$1,070,861	\$1,825	\$1,263,878	\$107,515

MZ/jj

Approved for Consideration:


 John M. Keller
 Executive Director

Respectfully submitted,


 Major Michael H. Zimmerman
 Troop D Commander

Date: December 9, 2021

**Subject: Activities of the New Jersey State Police Troop D
New Jersey Turnpike Region
November 2021**

To: John M. Keller, Executive Director

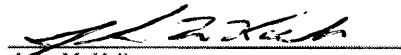
From: Major Michael Zimmerman, Troop Commander, Troop D
Captain Michael Krzyzkowski, Deputy Troop Commander

	November 2020	November 2021	Year-to-Date 2020	Year-to-Date 2021
ACCIDENTS INVESTIGATED Total	438	754	4,159	6,070
Property Damage Accidents	354	752	3,352	5,628
Personal Injury Accidents	78	0	748	420
Fatal Accidents	3	2	25	11
Persons Injured	131	0	1,139	592
Persons Killed	4	2	27	12
Non-Reportable (Included in Total)	3	0	34	9
AIDS TO MOTORISTS	1,308	1,942	14,772	16,648
TOTAL SUMMONSES	4,711	4,328	48,010	49,965
SUMMONSES INCLUDE:				
Speeding	1,228	710	14,093	12,561
Drinking Driving	40	16	347	328
Result of Accident	107	36	913	783
H/OV Violations	30	11	315	333
Wrong Way Drivers Apprehended	1	0	2	0
Seat Belt Summonses	115	78	1,454	1,409
Littering Summonses	0	0	23	13
Cell Phone	40	32	493	506
COM. VEH. ENFORCEMENT				
Trucks	527	835	3,914	4,394
Truck Parking	138	16	1,129	679
Buses	0	0	18	1
TOTAL WARNINGS ISSUED	1,697	1,151	17,805	17,260
STATE POLICE and N.J. D.O.T. MOTOR CARRIER BUS INSPECTION				
Buses Stopped	8	10	43	46
Buses Inspected	8	10	30	46
Buses Placed Out of Service	0	0	0	0
Summons Issued	0	0	10	1
Title 49 Violations	0	4	0	5
Percentage of Buses Placed Out of Service	0%	0%	0%	0%
STATE POLICE COMMERCIAL VEHICLE INSPECTION				
Trucks Stopped	502	227	2,468	3,379
Trucks Inspected	142	201	1,118	1,554
Trucks Weighed	39	27	242	251
Trucks Placed Out of Service	51	47	303	369
Title 49 Violations	451	573	2,639	3,781
Percentage of Trucks Place Out of Service	10%	21%	12%	11%

	November 2020	November 2021	Year-to-Date 2020	Year-to-Date 2021
CRIMINAL CHARGES	254	68	1,753	1,051
Aggravated Assault	1	0	23	24
Aggravated Assault on Police Officer	2	0	8	4
Assault	1	0	21	39
Burglary	1	4	8	15
Contempt of Court	35	7	356	204
Criminal Mischief	3	4	19	24
Disorderly Person	0	1	15	21
Eluding Police Officer	6	3	58	44
False Police Report	1	2	8	7
Forgery	5	2	46	27
Fraud	0	0	8	27
Fugitive	3	2	44	27
Interference with Police Officer	3	4	52	41
Juvenile Delinquency	4	0	13	4
Kidnapping	0	0	0	0
Lewdness	1	0	5	3
Murder	0	0	0	0
Narcotics	149	11	783	203
Possession of Burglary Tools	0	0	1	6
Receiving Stolen Property	3	5	52	59
Resisting Arrest	2	1	17	9
Robbery	1	0	4	2
Sexual Assault	0	0	1	1
Sexual Contact	0	0	1	1
Theft	7	16	57	78
Use of Stolen Credit Card	0	0	7	13
Violation of Probation	0	0	2	0
Weapons Violation	16	0	74	80
Other Arrests	10	6	70	88
Total Investigations	86	57	867	654
Domestic Violence	1	0	17	18
Recovered Stolen Vehicles	4	5	40	66
Value of Recovered Stolen Vehicles	\$100,000	\$92,000	\$658,202	\$1,719,000
Value of Recovered Stolen Property	\$0	\$170,000	\$14,000	\$252,970
Value of Recovered Property	\$20,000	\$0	\$71,073	\$706
Value of Recovered Narcotics	\$1,067,441	\$745	\$1,194,056	\$76,420

MZ/jj

Approved for Consideration:


 John M. Keller
 Executive Director

Respectfully submitted,


 Major Michael H. Zimmerman
 Troop D Commander

Date: December 9, 2021

**Subject: Activities of the New Jersey State Police Troop D
Garden State Parkway Region
November 2021**

To: John M. Keller, Executive Director

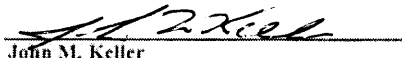
From: Major Michael Zimmerman, Troop Commander, Troop D
Captain Ralph Kohlbepp, Region Commander

	November 2020	November 2021	Year-to-Date 2020	Year-to-Date 2021
ACCIDENTS INVESTIGATED/Total	709	796	6,162	7,179
Property Damage Accidents	577	791	4,841	6,602
Personal Injury Accidents	129	0	1,249	530
Fatal Accidents	2	5	24	23
Persons Injured	179	0	1,765	754
Persons Killed	2	5	25	24
Non-Reportable (Included in Total)	1	0	48	24
AIDS TO MOTORISTS	930	1,009	12,250	11,848
TOTAL SUMMONSES	5,194	4,096	44,860	44,827
SUMMONSES INCLUDE:				
Speeding	2,179	1,443	17,367	16,098
Drinking Driving	45	18	419	426
Result of Accident	88	81	1,080	1,023
HOV Violations	0	0	0	0
Wrong Way Drivers Apprehended	0	2	5	6
Seat Belt Summonses	369	331	3,830	3,872
Littering Summonses	1	0	13	7
Cell Phone	24	11	272	201
COM. VEH. ENFORCEMENT				
Trucks	262	172	1,429	1,782
Truck Parking	0	0	0	4
Buses	0	0	0	0
TOTAL WARNINGS ISSUED	2,088	1,387	19,191	16,657
STATE POLICE and N.J. D.O.T. MOTOR CARRIER BUS INSPECTION				
Buses Stopped	0	2	11	23
Buses Inspected	0	2	11	23
Buses Placed Out of Service	0	0	0	3
Warnings Issued	0	0	0	0
Title 49 Violations	0	0	0	3
Percentage of Buses Placed Out of Service	0%	0%	0%	0%
STATE POLICE COMMERCIAL VEHICLE INSPECTION				
Trucks Stopped	154	81	972	934
Trucks Inspected	154	81	961	848
Trucks Weighed	23	20	113	143
Trucks Placed Out of Service	50	13	175	192
Title 49 Violations	507	278	2,009	2,672
Percentage of Trucks Place Out of Service	32%	16%	19%	21%

	November 2020	November 2021	Year-to-Date 2020	Year-to-Date 2021
CRIMINAL CHARGES	98	48	1,032	666
Aggravated Assault	3	2	18	25
Aggravated Assault on Police Officer	0	0	1	2
Assault	9	4	38	38
Burglary	0	0	1	3
Contempt of Court	31	1	194	110
Criminal Mischief	1	3	21	24
Disorderly Person	0	0	9	7
Eluding Police Officer	2	2	31	35
False Police Report	2	1	8	4
Forgery	2	1	8	15
Fraud	1	0	6	3
Fugitive	1	1	12	15
Interference with Police Officer	2	1	25	17
Juvenile Delinquency	0	0	1	2
Kidnapping	0	0	0	1
Lewdness	0	0	2	2
Murder	0	0	1	0
Narcotics	27	4	478	160
Possession of Burglary Tools	0	0	0	0
Receiving Stolen Property	1	2	19	27
Resisting Arrest	0	1	11	10
Robbery	1	0	3	0
Sexual Assault	0	0	3	3
Sexual Contact	0	0	1	1
Theft	6	16	61	98
Use of Stolen Credit Card	0	0	4	4
Violation of Probation	0	0	0	1
Weapons Violation	2	4	14	16
Other Arrests	7	5	62	43
Total Investigations	29	43	461	496
Domestic Violence	3	1	24	31
Recovered Stolen Vehicles	1	2	22	29
Value of Recovered Stolen Vehicles	\$56,000	\$35,000	\$520,362	\$666,000
Value of Recovered Stolen Property	\$0	\$500	\$103,000	\$520
Value of Recovered Property	\$550	\$0	\$5,620	\$21,050
Value of Recovered Narcotics	\$3,420	\$1,080	\$69,822	\$31,095

MZ/jj

Approved for Consideration:


 John M. Keller
 Executive Director

Respectfully submitted,


 Major Michael H. Zimmerman
 Troop D Commander

**New Jersey Turnpike Authority
Financial Summary
For the Eleven Months Ended November 30, 2021**

	Actual YTD January - November	YTD Budget January - November	Estimated/Actual 2021
Total Revenue	\$ 2,077,601,000	\$ 1,972,776,000	\$ 2,238,600,000
Operating Expenses	536,552,000	558,517,000	594,300,000
Net Revenue	\$ 1,541,049,000	\$ 1,414,259,000	\$ 1,644,300,000
Debt Service Requirements	730,046,000	844,025,000	797,200,000
Maintenance Reserve Fund	146,667,000	146,667,000	160,000,000
Special Reserve Fund	45,833,000	45,833,000	50,000,000
Debt Service Coverage	2.11	1.68	2.06
Total Requirements Coverage	1.67	1.36	1.63

The following un-audited results are for the eleven months ended November 30, 2021.¹ Based upon these results, revenues will be sufficient to satisfy the requirements of the Authority's Bond Resolution. For the twelve months ending December 31, 2021, the Authority is projected to have a debt service coverage ratio of 2.06 and a total requirements coverage ratio of 1.63.

The Authority's total revenue for the eleven months ended November 30, 2021 was \$2,077,601,000, which is \$104,825,000, or 5.3%, above the 2021 year-to-date budget. Toll revenue was \$1,832,194,000, which is \$69,726,000, or 4.0%, more than the 2021 year-to-date budget. Toll revenue is greater than budget due to increased travel and gradual return to office since New Jersey lifted its travel advisory on May 17, 2021 and the State of Emergency on June 4, 2021. The impacts of Winter Storm Orlena, which occurred from January 31st – February 3rd, Hurricane Henri and Hurricane Ida, which occurred from August 22nd – 23rd and September 1st – September 2nd respectively, and the Nor'easter which occurred on October 26th, accounted for an approximate \$17 million revenue loss. February 2021 was the 7th snowiest February since 1895. However, since February 2021, traffic has increased each month compared to the prior year. The increase in toll revenue is due to both the toll rate increase effective on September 13, 2020 and the significant increase in traffic since March 2021 as compared to the same months in 2020. Lower than expected interest income, which was \$6,398,000, or 65.0%, under budget due to lower than budgeted short-term interest rates, was offset by higher E-ZPass fees, which were \$42,508,000, or 54.2%, above the budget due to conservative budgeting in 2021.

For the eleven months ended November 30, 2021, traffic on the New Jersey Turnpike increased 21.4% and toll revenue increased 49.9% compared to the same period in 2020. The increase in traffic is primarily due to return to office, increased travel and resumption of large-scale public events after the lifting of COVID-related restrictions during the first eleven months of 2021, as compared to the same period in 2020, which was the peak of the pandemic. Toll revenue also increased due to the increase in traffic as well as the toll rate increase on September 13, 2020. Of note, traffic and revenue also increased due to more travel during the 2021 Easter, Memorial Day, Labor Day holiday weekends and Thanksgiving Day as compared to the same periods last year. Also, the month of November 2021 had one extra weekday compared to November 2020, which positively impacted results. The 2021 traffic and toll revenue budgets are based on the Authority's traffic engineering consultant's (CDM Smith) updated toll revenue forecast dated October 6, 2020. The updated forecast includes both the assumed continuing impacts of COVID-19 and the toll rate increase. Considering these two factors, CDM Smith projected a 17.2% increase in traffic and a 42.2% increase in revenue as compared to prior year. The actual results for the eleven months ended November 30, 2021 were above CDM's projections, despite Winter Storm Orlena, Hurricane Henri and Hurricane Ida, and the October 26th Nor'easter which were not projected and combined for an approximate \$12 million revenue loss. When compared to the same period in 2019, pre-pandemic, traffic is down 17.5% but revenue is up 16.2% for the eleven-month period. However, when comparing the month of November 2021 to November 2019, November 2021 total traffic recovered to about 98.0% of the pre-pandemic level. Commercial traffic continues to remain strong and increased by about 10.0% in November 2021 compared to November 2019. Through November 2021, the E-ZPass usage rate on the New Jersey Turnpike was 89.5%, a slight increase from 89.3% for the same period in 2020.

For the eleven months ended November 30, 2021, toll transactions on the Garden State Parkway increased 14.3% and revenue increased 37.6% when compared to the same period in 2020. While the increase in traffic is primarily due to more travel since the easing of COVID-19 restrictions, toll revenue increased due to both the increased toll transactions and the toll rate increase on September 13, 2020. Increased travel during the Easter, Memorial Day and Labor Day holiday weekends and Thanksgiving Day as compared to last year also positively impacted results. The actual results for the eleven months ended November 30, 2021 were slightly below the budget which was based on CDM's projection of a 15.3% increase in toll transactions and a 37.7% increase in toll revenue, as the phased re-openings and increased travel assumed in the projections took longer to occur and primarily impacted passenger car travel. In addition, the impacts of Winter Storm Orlena, Hurricane Henri and Hurricane Ida, and the October 26th Nor'easter were not projected and combined for an approximate \$5 million revenue loss. The projections include both the assumed impacts of COVID-19 and the toll rate increase. When compared to the same period in 2019, pre-pandemic, traffic is down 16.0% and revenue is up 6.8%. However, when comparing the month of November 2021 to November 2019, November 2021 total traffic recovered to about 96.0% of the pre-pandemic level. Through November 2021, the E-ZPass usage rate on the Garden State Parkway was 88.1%, a slight increase from 87.4% for the same period in 2020.

Operating expenses for the eleven months ended November 30, 2021 were approximately \$536,552,000, which was 96.1% of the year-to-date budget. Despite being higher than the same period last year, the Authority's operating expenses through November were slightly below budget primarily due to lower than budgeted salaries because of vacancies, along with lower than budgeted health benefit costs, pension costs and credit card transaction processing fees. These were partially offset by higher than budgeted state police costs, certain violation collection expenses, and transponder costs. The Authority spent a total of \$44,406,000 for snow and severe weather costs in 2021, with \$25,879,000 considered operating expenses paid from the Revenue Fund and an additional \$18,527,000 considered extraordinary events paid from the General Reserve Fund. All snow and severe weather costs are considered operating expenses and paid from the Revenue Fund, except for declared state of emergency events, which are charged to the General Reserve Fund. The Authority has about \$12,223,000 remaining in its 2021 budget for snow and severe weather costs as part of its 2021 budget for operating expenses.

¹ These are un-audited results. Amounts and categories of revenue and expenses may change when audited.

**Financial Summary
For the Eleven Months Ended November 30, 2021**

Debt Service includes interest and principal payments on the Authority's outstanding bonds. For the eleven months ended November 30, 2021, Debt Service totaled \$730,046,000, which was \$113,979,000 or 13.5% below budget and included \$528,576,000 in interest payments and \$201,470,000 in principal payments. Debt Service is below budget partly because the Series 2021B refunding in February 2021 resulted in interest and principal savings which were not budgeted. In addition, the budget assumed a \$500,000,000 new money bond issuance in November 2020 and another \$500,000,000 in January 2021, while only one has been required.

The General Reserve Fund includes all contractual payments subordinate to bondholders and expenditures for any other corporate purpose. The General Reserve Fund spending totaled \$314,183,000 for the eleven months ended November 30, 2021. Spending consisted primarily of \$146,000,000 for the new State Transportation Agreement, \$64,500,000 for the State Transportation Projects Funding Agreement, and \$18,527,000 for Extraordinary Events (state of emergency weather events - Orlena). Also included are \$63,380,000 in net transfers to the revenue funded programs in the Construction Fund.

The Capital Budget, which is funded by revenue, consists of the Maintenance Reserve Fund, Special Project Reserve Fund, and the Supplemental Capital Program. For the eleven months ended November 30, 2021, total expenditures were approximately \$160,374,000. Expenditures included \$17,412,000 for GSP Milepost 0-126 Resurfacing, \$13,946,000 for TPK Resurfacing, and \$10,264,000 for GSP Bridge Repairs.

The Construction Fund, which is funded from bond proceeds, consists of the 2021-2025 Capital Improvement Program, 2019 Capital Improvement Program, and the 2008 \$7 Billion Capital Improvement Program. For the eleven months ended November 30, 2021, total expenditures were approximately \$301,927,000, which was 55.0% of the year-to-date spending budget. Total expenditures from the 2021-2025 Capital Improvement Program for the eleven months ended November 30, 2021 were approximately \$67,009,000. Spending included \$8,230,000 for TPK Hybrid CMS Installation, \$8,066,000 for TPK NBHCE Capacity Enhancements, and \$5,819,000 for GSP & TPK Bridge Rehabilitation/Replacement Program. In addition to these expenditures, there are open contracts and commitments totaling approximately \$415,100,000. Total expenditures from the 2019 CIP for the eleven months ended November 30, 2021 were approximately \$159,478,000. Spending included \$30,409,000 for GSP Shoulder Widening from MP 30 to 35, \$22,404,000 for TPK Install of New Hybrid CMS, and \$14,843,000 for Construction of High-Speed E-ZPass Lanes at TPK Interchange 18. In addition to these expenditures, there are open contracts and commitments totaling approximately \$275,112,000. Total expenditures from the 2008 \$7 Billion Capital Improvement Program (CIP) for the eleven months ended November 30, 2021 were approximately \$75,440,000. Spending included \$46,223,000 for NBHCE Bridge Re-decking, \$16,675,000 for Interchange Improvements, and \$3,536,000 for GSP Interchange 125 Phase I. In addition to these expenditures, there are open contracts and commitments totaling approximately \$116,051,000.



New Jersey Turnpike Authority

MEMORANDUM

MEMORANDUM TO: John Keller
Executive Director

RE: Authorization to Adopt Series 2021 Turnpike Revenue
Bond Resolution

DATE: December 9, 2021

Attached is the Series 2021 Turnpike Revenue Bond Resolution (Series 2021 Resolution). This resolution authorizes the issuance of up to \$700,000,000 of Series 2021 Turnpike Revenue Bonds. The Series 2021 Resolution authorizes the issuance of new money Turnpike Revenue Bonds to provide funds to pay the construction costs related to the projects approved as part of the Authority's Capital Improvement Programs, primarily the projects identified in the 2020 Long-Range Capital Plan. In addition to providing funds to pay construction costs, proceeds of the Series 2021 Turnpike Revenue Bonds can be used to make a deposit into the debt reserve fund, pay capitalized interest and the costs of issuance on the bonds. The Series 2021 Resolution also authorizes the bonds to be issued as tax-exempt bonds in single or multiple series, as variable or fixed rate debt, with a maximum maturity of 30 years. Based upon current spending forecasts it is anticipated that these bonds will be issued in increments over the next twelve months, dependent upon market conditions.

It is recommended that the Board of Commissioners adopt the Series 2021 Turnpike Revenue Bond Resolution in substantially the form attached hereto, and authorize the Executive Director to execute any and all documents necessary to finalize this document, and others as may be necessary to complete the transactions described therein. The Authority has received the required pre-approval letters from the Governor and State Treasurer.

Your approval of this recommendation is respectfully requested.

Donna Manuelli
Chief Financial Officer

Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION:

John M. Keller
Executive Director

NEW JERSEY TURNPIKE AUTHORITY

SERIES 2021

TURNPIKE REVENUE BOND RESOLUTION

Adopted December 21, 2021

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**SERIES 2021
TURNPIKE REVENUE BOND RESOLUTION**

WHEREAS, the New Jersey Turnpike Authority (the "**Authority**"), a public body corporate and politic of the State of New Jersey, organized pursuant to the New Jersey Turnpike Authority Act of 1948, constituting Chapter 454 of the Laws of 1948 of the State of New Jersey, as amended and supplemented, has adopted and in effect a resolution entitled, "Turnpike Revenue Bond Resolution", initially adopted by the Authority on August 20, 1991, as amended and restated on September 26, 1991, as further amended and restated on November 22, 1991, and as further amended and supplemented from time to time in accordance with its terms (collectively, the "**General Bond Resolution**");

WHEREAS, the Authority now desires to authorize the issuance of one or more Series of Bonds (as defined in the General Bond Resolution) and within each Series, one or more sub-series of Bonds (collectively, the "**Series 2021 Bonds**"), under and pursuant to the General Bond Resolution and this Series 2021 Turnpike Revenue Bond Resolution (the "**Series 2021 Resolution**"), to provide funds to (i) pay the costs (including reimbursement to the Authority of amounts heretofore spent to pay such costs) of projects permitted or authorized under the Act and the General Bond Resolution, (ii) if determined to be necessary or advisable in connection with the issuance and sale of the Series 2021 Bonds, make a deposit into the Debt Reserve Fund (as defined in the General Bond Resolution) and/or purchase one or more surety bonds, insurance policies or letters of credit to be deposited into the Debt Reserve Fund, (iii) pay capitalized interest on all or a portion of the Series 2021 Bonds issued to pay the costs described in clause (i) above, and/or (iv) pay the costs of issuance of the Series 2021 Bonds;

WHEREAS, as provided in the General Bond Resolution, the Series 2021 Bonds will be issued and secured on a parity with (i) all Bonds currently and hereafter Outstanding under the General Bond Resolution, (ii) the Authority's reimbursement obligations with respect to any Credit Facility (as defined in the General Bond Resolution) or substitute Credit Facility supporting any Bonds, and (iii) payments to any Qualified Swap Provider under a Qualified Swap (as such terms are defined in the General Bond Resolution) where payments from the Qualified Swap Provider have been pledged under the Resolution as part of the Pledged Revenues (as defined in the General Bond Resolution);

WHEREAS, the Authority now desires to authorize, in addition to and/or as an alternative to, the issuance of all or a portion of the Series 2021 Bonds, certain other transactions and actions in connection with, or relating to, the issuance of the Series 2021 Bonds or any of the other transactions authorized by this Series 2021 Resolution; and

WHEREAS, this Series 2021 Resolution shall constitute a Series Resolution for purposes of Section 1001 of the General Bond Resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE NEW JERSEY TURNPIKE AUTHORITY, AS FOLLOWS:

ARTICLE I
DEFINITIONS AND STATUTORY AUTHORIZATION

SECTION 101. Definitions

All terms defined in the preambles hereof shall have the respective meanings set forth therein for all purposes of this Series 2021 Resolution. The following additional terms shall have the meanings set forth below. Unless the context clearly requires otherwise, all other capitalized terms that are used and not otherwise defined herein shall have the meaning given to such terms in Section 101 of the General Bond Resolution.

"Act" shall mean the New Jersey Turnpike Authority Act of 1948, constituting Chapter 454 of the Laws of 1948 of the State of New Jersey, as amended and supplemented from time to time.

"Authorized Denominations" shall mean \$5,000 and any integral multiple thereof with respect to any Tax Exempt Series 2021 Bonds and \$1,000 and any integral multiple thereof with respect to any Taxable Series 2021 Bonds, or such other denomination or denominations for any Series or sub-series of the Series 2021 Bonds as may be determined by an Authorized Officer of the Authority in the Series 2021 Certificate of Determination as provided in Section 502 hereof.

"Authorized Officer of the Authority" shall mean the Chairman, the Executive Director or the Deputy Executive Director of the Authority or any other member, officer or employee of the Authority authorized and designated by resolution to act on behalf of the Authority.

"Beneficial Owner" shall mean, so long as any Series or sub-series of the Series 2021 Bonds are in the Book-Entry System, any Person that acquires an ownership interest in any Bond of such Series or sub-series of the Series 2021 Bonds held by DTC.

"Bond Counsel" shall mean any attorney or firm of attorneys selected from time to time by the Authority having recognized standing and expertise in the field of law relating to municipal finance and whose legal opinions are generally accepted by purchasers of municipal obligations.

"Bond Insurance Policy" shall mean any municipal bond insurance policy purchased by the Authority in accordance with Section 502(e) hereof that insures the payment of the principal of and interest on any Series or sub-series of the Series 2021 Bonds, all as more particularly described in the Series 2021 Certificate of Determination.

"Bond Insurer" shall mean any issuer of a Bond Insurance Policy.

"Bond Purchase Agreement" shall have the meaning given to such term in Section 501(c) hereof.

"Book-Entry System" shall mean the system maintained by DTC described in Section 203 hereof.

"Continuing Disclosure Agreement" shall mean the Continuing Disclosure Agreement by and between the Authority, the Trustee and the Co-Trustee, relating to any Series or sub-series of the Series 2021 Bonds, as the same may be amended or supplemented from time to time.

"Co-Trustee" shall mean U.S. Bank National Association, in its capacity as a Co-Trustee under the Resolution, and its successors and assigns.

"Debt Reserve Fund Surety" shall mean any surety bond, insurance policy or letter of credit satisfying the requirements of Section 506(d) of the General Bond Resolution that is purchased by the Authority with a portion of the proceeds of the Series 2021 Bonds and deposited into the Debt Reserve Fund.

"Direct Purchase Agreement" shall have the meaning given to such term in Section 501(e) hereof.

"Direct Purchaser" shall have the meaning given to such term in Section 501(d) hereof.

"DTC" shall mean The Depository Trust Company, a limited-purpose trust company organized under the laws of the State of New York, or any successor thereto.

"DTC Participant" shall mean any securities broker or dealer, bank, trust company, clearing corporation or other Person having an account at DTC.

"Electronic Means" shall mean facsimile transmission, e-mail transmission or other similar electronic means of communication providing evidence of transmission, including (except with respect to a communication given to the Trustee) a telephone communication promptly confirmed by any other method set forth in this definition.

"Fitch" shall mean Fitch Ratings, Inc. and any successor thereto.

"General Bond Resolution" shall mean the Turnpike Revenue Bond Resolution initially adopted by the Authority on August 20, 1991, as amended and restated on September 26, 1991, as further amended and restated on November 22, 1991, and as further amended and supplemented from time to time in accordance with its terms.

"Interest Payment Date" shall mean, with respect to each Series or sub-series of the Series 2021 Bonds, January 1 and July 1 of each year, commencing on such January 1 or July 1 as shall be set forth in the Series 2021 Certificate of Determination, or such other dates for such Series or sub-series of the Series 2021 Bonds as may be determined by an Authorized Officer of the Authority in the Series 2021 Certificate of Determination as provided in Section 502 hereof.

"Kroll" shall mean Kroll Bond Rating Agency, LLC and any successor thereto.

"Letter of Representations" shall mean the representation letter from the Authority, the Trustee and the Paying Agent to DTC dated the date of initial issuance and delivery each Series or sub-series of the Series 2021 Bonds or, if the Authority has executed and delivered a Blanket Letter of Representations in favor of DTC, such Blanket Letter of Representations, as such

Blanket Letter of Representations may be amended, supplemented or otherwise modified and in effect from time to time.

"Maturity Date" shall mean, with respect to each Series or sub-series of the Series 2021 Bonds, the date or dates upon which the principal amount of any Series 2021 Bonds of such Series or sub-series is due and payable.

"Moody's" shall mean Moody's Investors Service, Inc. and any successor thereto.

"Paying Agent" shall mean, with respect to the Series 2021 Bonds, any national banking association having trust powers, bank and trust company or trust company appointed as such by the Authority in accordance with Section 902 of the General Bond Resolution. The initial Paying Agent for the Series 2021 Bonds shall be The Bank of New York Mellon, a New York banking corporation, having a corporate trust office in Woodland Park, New Jersey, and its successors and assigns.

"Person" shall mean an individual or any corporation, partnership, limited liability company, joint venture, trust, unincorporated organization, governmental agency, political subdivision or other entity.

"Rating Agency" shall mean (i) each of Fitch, Kroll, Moody's and S&P so long as each such entity shall have a rating assigned to any Outstanding Bonds, and (ii) any other nationally recognized securities rating agency that shall have a rating assigned to any Outstanding Bonds.

"Redemption Date" shall mean the date fixed for redemption of any Series 2021 Bond subject to redemption in any notice of redemption given in accordance with the terms of the Resolution.

"Register" shall mean the registry books of the Authority relating to the Series 2021 Bonds that are maintained by the Registrar.

"Resolution" shall mean the General Bond Resolution, as amended and supplemented from time to time, including as supplemented by this Series 2021 Resolution.

"Return Date" shall have the meaning given to such term in Section 203(e) hereof.

"S&P" shall mean S&P Global Ratings, acting through Standard & Poor's Financial Services LLC, and any successor thereto.

"Securities Depository" shall mean DTC or any other entity which shall act as a securities depository for the Series 2021 Bonds in accordance with Section 203 hereof.

"Series 2021 Bond" or **"Series 2021 Bonds"** shall mean any Bond or Bonds authenticated and delivered pursuant to Article II of this Series 2021 Resolution and shall include any separate Series of Series 2021 Bonds and any sub-series issued within such Series.

"Series 2021 Certificate of Determination" shall mean, collectively, the Certificate or Certificates of Determination relating to each Series or sub-series of the Series 2021 Bonds to be executed by an Authorized Officer of the Authority as provided in this Series 2021 Resolution relating to any of the actions authorized to be taken by an Authorized Officer of the Authority pursuant to this Series 2021 Resolution.

"Series 2021 Clearing Fund" shall mean the fund of that name created in Section 401 hereof.

"Series 2021 Project" shall mean any and all capital projects that may be implemented by the Authority pursuant to the Act and that constitute Projects under the General Bond Resolution, which projects may include, but are not required to include, and are not limited to, (i) capacity enhancements to both the New Jersey Turnpike and the Garden State Parkway to improve traffic flow thereon, (ii) capacity enhancements, construction, reconstruction, preservation and security of and various other capital improvements relating to numerous bridges, interchanges, service roads and other roadways comprising a portion of the Turnpike System, and (iii) miscellaneous other construction, renovations, improvements, replacements, maintenance and acquisitions to various portions of the Turnpike System that constitute Projects for purposes of the General Bond Resolution. An Authorized Officer may at any time and from time to time determine that (a) any portion of the Series 2021 Project, including one or more of the Projects described in clauses (i), (ii) or (iii) above, shall be modified or abandoned and/or (b) a new project shall be undertaken, provided that such new project constitutes a Project for purposes of the General Bond Resolution. The provisions of Section 503(h) of the General Bond Resolution shall not apply to any such abandonment of a portion of the Series 2021 Project if the Authority determines to apply the moneys available therefor in the Construction Fund to another project constituting a Project for purposes of the General Bond Resolution.

"Series 2021 Resolution" shall mean this Series 2021 Turnpike Revenue Bond Resolution, as it may be amended and supplemented from time to time.

"Special DTC Record Date" shall have the meaning given to such term in Section 203(e) hereof.

"Taxable Series 2021 Bonds" shall mean any Series 2021 Bonds the interest on which is includable in gross income for federal income tax purposes pursuant to the Code.

"Tax-Exempt Series 2021 Bonds" shall mean any Series 2021 Bonds the interest on which is not includable in gross income for federal income tax purposes pursuant to Section 103 of the Code.

"Trustee" shall mean The Bank of New York Mellon, in its capacity as a Co-Trustee under the Resolution, and its successors and assigns.

"Underwriters" shall have the meaning given to such term in Section 501(b) hereof.

SECTION 102. Rules of Construction

For all purposes of this Series 2021 Resolution, except as otherwise expressly provided or unless the context otherwise requires, the following rules of construction shall apply in construing the provisions of this Series 2021 Resolution:

(a) Words expressed in the singular shall include the plural and vice versa, and the use of the neuter, masculine or feminine gender is for convenience only and shall be deemed to mean and include the neuter, masculine or feminine gender, as appropriate.

(b) Headings of the Articles and Sections herein and the Table of Contents hereof are solely for convenience of reference, do not constitute a part hereof and shall not affect the meaning, construction or effect hereof.

(c) All references herein to an "Article", "Section" or any other subdivision are to the corresponding Article, Section or subdivision of this Series 2021 Resolution and the words "herein", "hereof", "hereby", "hereto", "hereunder" and other words of similar import refer to this Series 2021 Resolution as a whole, including the Exhibit hereto, and not to any particular Article, Section or subdivision hereof.

(d) All references herein to a "Series" of the Series 2021 Bonds shall include a "sub-series" of the Series 2021 Bonds where the context so requires.

SECTION 103. Authority for this Series 2021 Resolution

This Series 2021 Resolution is adopted pursuant to the provisions of the Act and Section 1001 of the General Bond Resolution and shall constitute a Series Resolution for all purposes of the General Bond Resolution. This Series 2021 Resolution may be amended, modified or revised subsequent to the date of its adoption and prior to the date of issuance of the initial Series of the Series 2021 Bonds as shall be determined by an Authorized Officer of the Authority in the Series 2021 Certificate of Determination as provided in Section 502 hereof.

ARTICLE II
AUTHORIZATION, PURPOSE, ISSUANCE
AND PAYMENT OF THE SERIES 2021 BONDS

SECTION 201. Authorization, Purpose and General Provisions

(a) One or more Series of Bonds entitled to the benefits, protection and security of the provisions of the General Bond Resolution is hereby authorized to be issued under and pursuant to the General Bond Resolution in an aggregate principal amount of not exceeding \$700,000,000. Each such Series of Bonds shall be designated as, and shall be distinguished from the Bonds of all other Series by the title, "Turnpike Revenue Bonds, Series 2021", as such title may be modified or amended as determined by an Authorized Officer of the Authority in the Series 2021 Certificate of Determination. The Series 2021 Bonds may be issued in one or more Series and, within each Series, one or more sub-series, all as shall be determined by an Authorized Officer of the Authority in the Series 2021 Certificate of Determination. Each Series and sub-series of the Series 2021 Bonds shall be issued as either Tax-Exempt Series 2021 Bonds or Taxable Series 2021 Bonds as shall be determined by an Authorized Officer of the Authority in the Series 2021 Certificate of Determination.

(b) The Series 2021 Bonds shall be issued for the purpose of providing funds to (i) pay the Cost of Construction (including reimbursement to the Authority of amounts heretofore spent to pay such Costs of Construction) of the Series 2021 Project, (ii) if determined by an Authorized Officer of the Authority in the Series 2021 Certificate of Determination to be necessary or advisable in connection with the issuance and sale of such Series 2021 Bonds, make a deposit into the Debt Reserve Fund and/or purchase one or more Debt Reserve Fund Sureties to be deposited into the Debt Reserve Fund, (iii) pay capitalized interest on all or a portion of any Series or sub-series of such Series 2021 Bonds, and/or (iv) pay the costs of issuance of such Series 2021 Bonds, including any premium relating to a Bond Insurance Policy.

(c) The Series 2021 Bonds shall be dated, shall mature on such dates and in such principal amounts, shall be issued as Tax-Exempt Series 2021 Bonds or Taxable Series 2021 Bonds, shall bear interest from their date payable at such rate or rates and on such dates, and shall be subject to redemption prior to maturity on such terms and conditions, as provided in Section 202 and Article III hereof and as shall be determined by an Authorized Officer of the Authority in a Series 2021 Certificate of Determination; *provided, however*, that (i) the final Maturity Date of the Series 2021 Bonds shall be not later than January 1, 2052, (ii) with respect to any Series 2021 Bonds issued as Tax-Exempt Series 2021 Bonds, the average true interest cost to the Authority of such Series 2021 Bonds shall not exceed seven percent (7.00%) per annum, (iii) with respect to any Series 2021 Bonds issued as Taxable Series 2021 Bonds, the average true interest cost to the Authority of such Series 2021 Bonds shall not exceed seven percent (7.00%) per annum, and (iv) the Redemption Price for any Series 2021 Bond shall not exceed one hundred three percent (103%) of the principal amount of such Series 2021 Bond; *provided, further, however*, that the Redemption Price of any Taxable Series 2021 Bond subject to optional redemption by the Authority pursuant to a "make-whole" provision may exceed one hundred three percent (103%) of the principal amount of such Taxable Series 2021 Bond if so determined by an Authorized Officer of the Authority in the Series 2021 Certificate of Determination. The aggregate principal amount of each Series and sub-series of the Series 2021 Bonds shall be as set

forth in the Series 2021 Certificate of Determination, but in no case shall the aggregate principal amount of all Series and sub-series of the Series 2021 Bonds exceed \$700,000,000.

(d) The Authority hereby appoints The Bank of New York Mellon as the Paying Agent and the Registrar for the Series 2021 Bonds.

(e) To the extent any Series 2021 Bonds are issued in any year other than 2021, references herein to "2021" may, without any further action by the members of the Authority, be changed to the year of issuance of such Series 2021 Bonds as may be determined by an Authorized Officer of the Authority in the Series 2021 Certificate of Determination.

SECTION 202. Denominations, Maturity Dates and Interest on the Series 2021 Bonds

(a) The Series 2021 Bonds shall be issued in registered form in Authorized Denominations. The Series 2021 Bonds shall be dated their date(s) of initial issuance and delivery and shall bear such numbers and other designations as shall be determined an Authorized Officer of the Authority in the Series 2021 Certificate of Determination.

(b) The Series 2021 Bonds shall mature on the dates and in the principal amounts set forth in the Series 2021 Certificate of Determination. The Series 2021 Bonds shall bear interest at the rate or rates per annum set forth in the Series 2021 Certificate of Determination. Each Series and sub-series of Series 2021 Bonds shall bear interest from and including the date of their initial issuance and delivery until payment of the principal or Redemption Price thereof shall have been made or provided for in accordance with the provisions of the Resolution, whether at maturity, upon redemption or otherwise. Interest on the Series 2021 Bonds shall be payable on each Interest Payment Date.

(c) The principal or Redemption Price of and interest on the Series 2021 Bonds shall be payable in lawful money of the United States of America.

(d) Unless otherwise provided in any writing with or from DTC or if the Book-Entry System for the Series 2021 Bonds is discontinued as provided in Section 203(f) of this Series 2021 Resolution, the interest on each Series 2021 Bond shall be paid by the Paying Agent on the Interest Payment Dates by wire transfer of immediately available funds to an account specified by the Owner of such Series 2021 Bond in a writing delivered to the Paying Agent. Any such specified account shall remain in effect until revised by such Owner by an instrument in writing delivered to the Paying Agent. The principal or Redemption Price of the Series 2021 Bonds shall be payable, when due, upon surrender thereof at the office of the Paying Agent.

(e) Notwithstanding any other provision of this Series 2021 Resolution to the contrary, so long as any Series 2021 Bond is registered in the name of Cede & Co., as nominee for DTC, all payments with respect to the principal or Redemption Price of and interest on such Series 2021 Bond and all notices with respect to such Series 2021 Bond shall be made and given, respectively, to DTC as provided in the Letter of Representations.

(f) Except as may be specifically set forth herein, the Paying Agent, the Trustee and the Authority may treat the Owner of a Series 2021 Bond as the absolute owner thereof for all purposes, whether or not such Series 2021 Bond shall be overdue, and the Paying Agent, the Trustee and the Authority shall not be affected by any knowledge or notice to the contrary; and payment of the principal or Redemption Price of and interest on such Series 2021 Bond shall be made only to such Owner, which payments shall be valid and effectual to satisfy and discharge the liability of such Series 2021 Bond to the extent of the sum or sums so paid. All Series 2021 Bonds paid at maturity or on earlier redemption pursuant to the provisions of the Resolution shall be cancelled by the Paying Agent.

SECTION 203. Book-Entry System for the Series 2021 Bonds

Notwithstanding any other provision of the Resolution to the contrary:

(a) Each Series or sub-series of the Series 2021 Bonds shall initially be issued in the form of one fully-registered bond certificate in the aggregate principal amount of each maturity of such Series or sub-series of the Series 2021 Bonds bearing differing rates of interest. Except as provided in paragraph (f) of this Section 203 or as otherwise provided in the Series 2021 Certificate of Determination, all of the Series 2021 Bonds shall be registered in the name of Cede & Co., as nominee for DTC; *provided, however*, that if DTC shall request that the Series 2021 Bonds be registered in the name of a different nominee, the Registrar shall exchange all or any portion of the Series 2021 Bonds of a Series or sub-series for an equal aggregate principal amount of Series 2021 Bonds of the same Series or sub-series and maturity registered in the name of such nominee or nominees of DTC. While the Book-Entry System for the Series 2021 Bonds is in effect, no Person other than DTC or its nominee shall be entitled to receive from the Authority or the Registrar either a Series 2021 Bond certificate or any other evidence of ownership of the Series 2021 Bonds, or any right to receive any payment in respect thereof, unless DTC or its nominee shall transfer record ownership of all or any portion of the Series 2021 Bonds on the Register in connection with discontinuing the Book-Entry System as provided in paragraph (f) of this Section 203 or otherwise.

(b) So long as the Series 2021 Bonds or any portion thereof are registered in the name of DTC or any nominee thereof, all payments of the principal or Redemption Price of and interest on such Series 2021 Bonds shall be made to DTC or its nominee in accordance with the Letter of Representations on the dates provided for such payments under this Series 2021 Resolution or the Series 2021 Certificate of Determination. Each such payment to DTC or its nominee shall be valid and effective to fully discharge all liability of the Authority or the Paying Agent with respect to the principal or Redemption Price of and interest on such Series 2021 Bonds to the extent of the sum or sums so paid.

(c) The Authority may treat DTC (or its nominee) as the sole and exclusive Owner of the Series 2021 Bonds registered in its name for the purposes of payment of the principal or Redemption Price of and interest on such Series 2021 Bonds, selecting the Series 2021 Bonds or portions thereof to be redeemed, giving any notice permitted or required to be given to Owners of the Series 2021 Bonds under the Resolution, registering the transfer of Series 2021 Bonds, obtaining any consent or other action to be taken by the Owners of Series 2021 Bonds and for all other purposes whatsoever, and the Authority shall not be affected by any

notice to the contrary. The Authority shall not have any responsibility or obligation to any DTC Participant, any Beneficial Owner or any other Person that is not shown on the Register as being the Owner of the Series 2021 Bonds, with respect to: (i) the Series 2021 Bonds; (ii) the accuracy of any records maintained by DTC or any DTC Participant; (iii) the payment by DTC or any DTC Participant of any amount in respect of the principal or Redemption Price of or interest on the Series 2021 Bonds; (iv) any notice that is permitted or required to be given to the Owners of Series 2021 Bonds under the Resolution; (v) the selection by DTC or any DTC Participant of any Person to receive payment in the event of a partial redemption of the Series 2021 Bonds; or (vi) any consent given or other action taken by DTC as the Owner of Series 2021 Bonds.

(d) So long as the Series 2021 Bonds or any portion thereof are registered in the name of DTC or any nominee thereof, all notices required or permitted to be given to the Owners of the Series 2021 Bonds under the Resolution shall be given to DTC in accordance with the Letter of Representations.

(e) So long as the Series 2021 Bonds or any portion thereof are registered in the name of DTC or any nominee thereof, in connection with any solicitation of consents from or voting by the Owners of Series 2021 Bonds, the Trustee shall establish a special record date (the "**Special DTC Record Date**") for such consent or other action (with no provision for revocation of consents or votes by subsequent Owners) and the date by which such consent or other action shall be received or taken (the "**Return Date**"). The Trustee shall give DTC notice of the Special DTC Record Date and of the Return Date not less than fifteen (15) calendar days in advance of such Special DTC Record Date to the extent possible.

(f) The Book-Entry System for registration of the ownership of the Series 2021 Bonds through DTC shall be discontinued at any time that (i) DTC determines to resign as Securities Depository for the Series 2021 Bonds and gives notice of such determination to the Authority and the Trustee, or (ii) the Authority determines that continuation of the Book-Entry System through DTC is not in the best interests of the Authority or the Owners of the Series 2021 Bonds and gives notice of such determination to the Trustee and DTC. In either of such events, the Authority may appoint a successor Securities Depository, but if the Authority does not appoint a successor, the Series 2021 Bonds shall be delivered in registered certificated form to such Persons, and in such maturities and principal amounts, as may be designated by DTC, but without any liability on the part of the Authority or the Trustee for the accuracy of such designation. If a successor Securities Depository is appointed, this Section 203 shall be amended through a Series 2021 Certificate of Determination as necessary to reflect such succession and to incorporate provisions required by the successor Securities Depository.

(g) When any notices to the Owners of the Series 2021 Bonds are given by the Trustee under the Resolution, they shall be sent by the Trustee to DTC with a request that DTC forward (or cause to be forwarded) the notice to the DTC Participants so that such DTC Participants may forward (or cause to be forwarded) the notices to the Beneficial Owners. The Authority and the Trustee shall be entitled to rely on any omnibus proxy delivered by DTC and to consider those DTC Participants to whose account the Series 2021 Bonds are credited on any Record Date, as appropriate, and identified in a listing attached to the omnibus proxy, as the Owners of the aggregate amount of the Series 2021 Bonds set forth on such listing for purposes

of any consent, vote or other action of the Owners of the Series 2021 Bonds under the Resolution.

SECTION 204. Form of the Series 2021 Bonds and the Trustee's Certificate of Authentication.

Subject to the provisions of the Resolution, the form of the Series 2021 Bonds of each Series or sub-series and the Trustee's Certificate of Authentication thereon shall be of substantially the tenor set forth in the form of the Series 2021 Bonds attached hereto as Exhibit A with such variations, omissions and insertions thereto as are required or permitted by the Resolution.

**ARTICLE III
REDEMPTION OF SERIES 2021 BONDS**

SECTION 301. Privilege of Redemption and Redemption Price

The Series 2021 Bonds shall be subject to redemption prior to maturity as set forth or referred to in this Article III and in the Series 2021 Certificate of Determination. If and to the extent of any inconsistency between this Article III and Article IV of the General Bond Resolution, this Article III shall govern with respect to the Series 2021 Bonds. Except as otherwise provided by the second paragraph of Section 405 of the General Bond Resolution, on the Redemption Date, funds shall be deposited with the Paying Agent, in its capacity as the Trustee, to pay, and the Trustee is hereby authorized and directed to apply such funds to the payment of, the Series 2021 Bonds or portions thereof called for redemption, together with accrued interest thereon to the Redemption Date. Series 2021 Bonds subject to redemption prior to maturity shall be redeemable, upon notice as provided in this Article III, at such times, at such Redemption Prices and upon such terms, in addition to the terms contained or referred to in this Article III and the Series 2021 Certificate of Determination, as are specified in the General Bond Resolution.

SECTION 302. Optional Redemption of Series 2021 Bonds

Each Series or sub-series of the Series 2021 Bonds shall be subject to redemption at the option of the Authority, in whole or in part in Authorized Denominations, on such dates and at such Redemption Prices as shall be set forth in the Series 2021 Certificate of Determination, subject to the provisions of Section 201(c) of this Series 2021 Resolution.

SECTION 303. Mandatory Sinking Fund Redemption of Series 2021 Bonds

(a) Each Series or sub-series of the Series 2021 Bonds shall be subject to mandatory redemption in part from moneys accumulated in the Debt Service Fund by reason of the payment of Sinking Fund Installments on January 1 or July 1 in the years and in the amounts as set forth in the Series 2021 Certificate of Determination, at a Redemption Price equal to one hundred percent (100%) of the principal amount thereof plus accrued interest, if any, to the Redemption Date.

(b) Anything in the Resolution to the contrary notwithstanding, if the Authority purchases and cancels or, at its option, redeems any Series 2021 Bonds that are subject to mandatory Sinking Fund Installments, the Authority shall have the discretion to determine the manner of crediting any such purchased or redeemed Series 2021 Bonds against future Sinking Fund Installments, and such manner of crediting may be chronological, inverse chronological, pro-rata or such other manner as shall be determined by the Authority.

SECTION 304. Selection of Series 2021 Bonds to be Redeemed

Notwithstanding anything in the Resolution to the contrary and unless otherwise set forth in the Series 2021 Certificate of Determination, if less than all of the Series 2021 Bonds of a Series or sub-series are to be redeemed and paid prior to maturity, the Series 2021 Bonds of such Series or sub-series to be redeemed shall be selected by the Authority, unless less than all of the

Series 2021 Bonds of a maturity of the same Series or sub-series bearing interest at the same rate shall be called for redemption, in which case the selection of the Series 2021 Bonds to be redeemed shall be made by the Paying Agent, in its capacity as the Trustee, by lot in such manner as the Trustee in its discretion shall determine. Unless otherwise set forth in the Series 2021 Certificate of Determination, any Series 2021 Bonds of the same Series or sub-series and maturity that bear interest at different interest rates shall be deemed to be separate maturities of the same Series or sub-series. In selecting Series 2021 Bonds for redemption, the Trustee shall treat each Series 2021 Bond as representing that number of Series 2021 Bonds that is obtained by dividing the principal amount of such Series 2021 Bond by the then-minimum Authorized Denomination; *provided, however*, that no Series 2021 Bond shall be redeemed in part if the principal amount of such Series 2021 Bond to be Outstanding following such partial redemption is not an Authorized Denomination. If it is determined that less than all of the aggregate principal amount of a Series 2021 Bond is to be called for redemption, then, except as may be otherwise provided in the Resolution, upon notice of the redemption of the portion of such principal amount that is to be called for redemption, the Owner of such Series 2021 Bond shall forthwith surrender such Series 2021 Bond to the Trustee for payment of the Redemption Price of the portion of such principal amount called for redemption and the Trustee shall authenticate and deliver to such Owner a new Series 2021 Bond or Series 2021 Bonds having an aggregate principal amount equal to the unredeemed balance of the principal amount of such Series 2021 Bond. If the Book-Entry System for the Series 2021 Bonds is in effect, upon a redemption of less than the entire principal amount of a maturity of the Outstanding Series 2021 Bonds of any Series or sub-series, the Trustee shall (i) either exchange the Series 2021 Bond or Series 2021 Bonds of such Series or sub-series and maturity held by the Securities Depository for a new Series 2021 Bond or Series 2021 Bonds of such maturity in the appropriate principal amount of the unredeemed portion of such maturity, if such Series 2021 Bond is presented to the Trustee by the Securities Depository, or (ii) obtain from the Securities Depository a written confirmation of the reduction in the principal amount of such Series 2021 Bonds held by the Securities Depository.

SECTION 305. Notices

(a) Notice of the redemption of any Series 2021 Bonds shall be given by the Paying Agent, in its capacity as the Trustee, at the direction and on behalf of the Authority by mailing a copy of an official notice of redemption not less than thirty (30) days nor more than sixty (60) days prior to the Redemption Date to (i) each Owner of the Series 2021 Bonds to be redeemed by first class mail at their addresses appearing on the Registrar, and (ii) any entities required to receive such notice pursuant to the provisions of the Continuing Disclosure Agreement in the manner provided in the Continuing Disclosure Agreement. Notwithstanding anything in the Resolution to the contrary, notice of the redemption of any Series 2021 Bonds to be given to the Securities Depository shall be given in such manner and time as shall be required in accordance with the operating procedures of the Securities Depository.

(b) Each notice of redemption shall state at a minimum, the complete official name of the issue, including the Series or sub-series designation, the Series 2021 Bond certificate numbers, the principal amount of each Series 2021 Bond certificate to be redeemed (for partial redemptions), the date of issue, the interest rate, the Maturity Date, the Redemption Date, the Redemption Price and the place or places of redemption, including the Paying Agent's name and

appropriate address or addresses with the name of a contact person and telephone number. CUSIP numbers shall also be set forth in such notices of redemption, but the failure to provide such CUSIP numbers shall not affect the validity of the proceedings for the redemption of the Series 2021 Bonds to be redeemed.

(c) Any notice of redemption of the Series 2021 Bonds given in accordance with the requirements of this Section 305 and Article IV of the General Bond Resolution shall be conclusively presumed to have been duly given, whether or not the Owner of any Series 2021 Bond to be redeemed actually receives such notice.

ARTICLE IV
DISPOSITION OF SERIES 2021 BOND PROCEEDS
AND CREATION OF FUNDS AND ACCOUNTS

SECTION 401. Disposition of Proceeds of Series 2021 Bonds and Creation of Series 2021 Clearing Fund

There is hereby established with the Trustee a fund to be designated as the Series 2021 Clearing Fund (the "**Series 2021 Clearing Fund**"), which shall be a separate trust fund held by the Trustee and entitled to the benefits and protections of the General Bond Resolution. Except as otherwise set forth in the Series 2021 Certificate of Determination, upon receipt of the net proceeds, including accrued interest, if any, from the sale of each Series or sub-series of the Series 2021 Bonds, the Trustee shall deposit all such net proceeds into the Series 2021 Clearing Fund and, thereafter, the Trustee shall transfer from the Series 2021 Clearing Fund (i) to the Debt Service Fund, an amount equal to the accrued interest, if any, on such Series or sub-series of the Series 2021 Bonds, (ii) to the Debt Reserve Fund, the amount, if any, set forth in the Series 2021 Certificate of Determination that is required to be deposited in the Debt Reserve Fund so that the amount on deposit in the Debt Reserve Fund upon the issuance of such Series or sub-series of the Series 2021 Bonds shall at least equal the Debt Reserve Requirement, (iii) to the Series 2021 Project Account (which is hereby established) within the Construction Fund, an amount, as determined in the Series 2021 Certificate of Determination, to be applied to pay the Costs of Construction of the Series 2021 Project (including capitalized interest on all or a portion of such Series or sub-series of the Series 2021 Bonds, any premium relating to a Bond Insurance Policy for such Series or sub-series of the Series 2021 Bonds and any other costs of issuance of such Series or sub-series of the Series 2021 Bonds), and (iv) to such other Funds or Accounts and for such other purposes as may be determined in the Series 2021 Certificate of Determination.

ARTICLE V
AUTHORIZATION OF CERTAIN OTHER
TRANSACTIONS AND PROCEEDINGS

SECTION 501. Sale of Series 2021 Bonds and Execution of Documents

(a) The Authorized Officers of the Authority are, and each such Authorized Officer of the Authority is, hereby authorized and directed, in consultation with the Authority's financial advisor and Bond Counsel, to determine, based on the market conditions existing at the time of such determination, such factors as such Authorized Officer of the Authority may deem relevant, whether it would be in the best interest of the Authority to sell each Series or sub-series of the Series 2021 Bonds (i) in a public offering pursuant to a Bond Purchase Agreement entered into between the Authority and the Underwriters for such Series or sub-series in accordance with subsection (c) of this Section 501, or (ii) in a private, direct purchase sale pursuant to a Direct Purchase Agreement entered into between the Authority and the Direct Purchaser of such Series or sub-series in accordance with subsection (e) of this Section 501. Any such determination made by an Authorized Officer of the Authority in accordance with the preceding sentence shall be set forth in the Series 2021 Certificate of Determination executed by an Authorized Officer of the Authority in accordance with Section 502 of this Series 2021 Resolution.

(b) If an Authorized Officer of the Authority determines that it would be in the best interest of the Authority to sell a Series or a sub-series of the Series 2021 Bonds in a public offering as provided in subsection (a) of this Section 501, the Authorized Officers of the Authority are, and each such Authorized Officer of the Authority is, hereby authorized and directed to select, in consultation with the Authority's financial advisor and Bond Counsel and in accordance with the rules and procedures of the Authority governing such selection, one or more firms or entities to serve as a underwriter of the public offering of such Series or sub-series (the "**Underwriters**"). The selection of the Underwriters for such Series or sub-series made by an Authorized Officer of the Authority pursuant to the preceding sentence shall be set forth in the Series 2021 Certificate of Determination and shall be evidenced by the execution by an Authorized Officer of the Authority and the Underwriters of such Series or sub-series of a Bond Purchase Agreement authorized by subsection (c) of this Section 501.

(c) If an Authorized Officer of the Authority determines that it would be in the best interest of the Authority to sell a Series or sub-series of the Series 2021 Bonds in a public offering as provided in subsection (a) of this Section 501, the Authorized Officers of the Authority are, and each such Authorized Officer of the Authority is, hereby authorized and directed, in consultation with the Authority's financial advisor and Bond Counsel, to prepare, or caused to be prepared, a bond purchase agreement relating to such Series or sub-series of the Series 2021 Bonds, by and between the Authority and the Underwriters (each a "**Bond Purchase Agreement**"), in customary form and in form and substance reasonably satisfactory to the Authorized Officer of the Authority executing the Bond Purchase Agreement; *provided, however*, that (i) the compensation to be paid to the Underwriters in accordance with the Bond Purchase Agreement shall not exceed \$5.00 per \$1,000.00 of the principal amount of such Series or sub-series of the Series 2021 Bonds, (ii) the aggregate principal amount, the final maturity date or dates, the average true interest cost or the initial interest rate, and the Redemption Price of the Series 2021 Bonds of such Series or sub-series shall not exceed the limitations set forth in

subsection (c) of Section 201 of this Series 2021 Resolution, and (iii) the provisions of the Bond Purchase Agreement shall otherwise be acceptable to such Authorized Officer of the Authority (which acceptance shall be evidenced by such Authorized Officer's execution and delivery of such Bond Purchase Agreement). The Authorized Officers of the Authority are each hereby authorized and directed, in consultation with the Authority's financial advisor and Bond Counsel, to negotiate the terms and provisions of the Bond Purchase Agreement with the Underwriters. The Authorized Officers of the Authority are, and each such Authorized Officer of the Authority is, hereby authorized and directed on behalf of the Authority to approve the terms and provisions of the Bond Purchase Agreement, to execute and deliver the Bond Purchase Agreement to the Underwriters and to carry out or cause to be carried out all obligations of the Authority under the Bond Purchase Agreement.

(d) If an Authorized Officer of the Authority determines that it would be in the best interest of the Authority to sell a Series or sub-series of the Series 2021 Bonds in a private, direct purchase sale as provided in subsection (a) of this Section 501, the Authorized Officers of the Authority are, and each such Authorized Officer of the Authority is, hereby authorized and directed to select, in consultation with the Authority's financial advisor and Bond Counsel and in accordance with the rules and procedures of the Authority governing such selection, one or more banks, financial institutions, firms and/or other entities to purchase such Series or sub-series of the Series 2021 Bonds directly from the Authority (the "**Direct Purchaser**"). The selection of the Direct Purchaser for such Series or sub-series made by an Authorized Officer of the Authority pursuant to the preceding sentence shall be set forth in the Series 2021 Certificate of Determination and shall be evidenced by the execution by an Authorized Officer of the Authority and the Direct Purchaser of such Series or sub-series of a Direct Purchase Agreement authorized by subsection (e) of this Section 501.

(e) If an Authorized Officer of the Authority determines that it would be in the best interest of the Authority to sell a Series or sub-series of the Series 2021 Bonds in a private, direct purchase sale as provided in subsection (a) of this Section 501, the Authorized Officers of the Authority are, and each such Authorized Officer of the Authority is, hereby authorized and directed, in consultation with the Authority's financial advisor and Bond Counsel, to prepare, or caused to be prepared, a purchase agreement relating to such Series or sub-series of the Series 2021 Bonds, by and between the Authority and the Direct Purchaser for such Series or sub-series (each a "**Direct Purchase Agreement**"), in customary form and in form and substance reasonably satisfactory to the Authorized Officer of the Authority executing the Direct Purchase Agreement; *provided, however*, that (i) the aggregate principal amount, the final maturity date or dates, the average true interest cost or the initial interest rate, and the Redemption Price of the Series 2021 Bonds of such Series or sub-series shall not exceed the limitations set forth in subsection (c) of Section 201 of this Series 2021 Resolution, and (iii) the provisions of the Direct Purchase Agreement shall otherwise be acceptable to such Authorized Officer of the Authority (which acceptance shall be evidenced by such Authorized Officer's execution and delivery of such Direct Purchase Agreement). The Authorized Officers of the Authority are each hereby authorized and directed, in consultation with the Authority's financial advisor and Bond Counsel, to negotiate the terms and provisions of the Direct Purchase Agreement with the Direct Purchaser. The Authorized Officers of the Authority are, and each such Authorized Officer of the Authority is, hereby authorized and directed on behalf of the Authority to approve the terms and provisions of the Direct Purchase Agreement, to execute and

deliver the Direct Purchase Agreement to the Direct Purchaser and to carry out or cause to be carried out all obligations of the Authority under the Direct Purchase Agreement.

(f) The Series 2021 Bonds of each Series or sub-series shall be sold by the Authority to the Underwriters or the Direct Purchaser for such Series or sub-series named in the applicable Bond Purchase Agreement or Direct Purchase Agreement on the date and at the purchase price set forth in the Series 2021 Certificate of Determination and on the terms and conditions and upon the basis of the representations set forth in the applicable Bond Purchase Agreement or Direct Purchase Agreement. Each Authorized Officer of the Authority is hereby authorized and directed to deliver the Series 2021 Bonds of each Series or sub-series to the Trustee for authentication and to instruct the Trustee to deliver the Series 2021 Bonds of such Series or sub-series to the Underwriters or the Direct Purchaser, as applicable, upon receipt of the purchase price for such Series or sub-series and to execute and deliver all documents and instruments required in connection therewith.

(g) The execution by an Authorized Officer of the Authority of an Official Statement, Direct Purchase Memorandum or other disclosure document of the Authority relating to each Series or sub-series of the Series 2021 Bonds, in form and substance reasonably satisfactory to the Authorized Officer of the Authority executing such document, and the delivery of said Official Statement, Direct Purchase Memorandum or other disclosure document, together with any amendments, supplements or updates thereto, to the Underwriters or the Direct Purchaser of such Series or sub-series are hereby authorized and the Authority hereby authorizes said Official Statement, Direct Purchase Memorandum or other disclosure document and the information contained therein to be used in connection with the offering and sale of such Series or sub-series of the Series 2021 Bonds. The preparation and distribution of a Preliminary Official Statement of the Authority relating to each Series or sub-series of the Series 2021 Bonds in connection with the public offering and sale of such Series or sub-series of the Series 2021 Bonds is hereby approved. The Authorized Officers of the Authority are each hereby authorized on behalf of the Authority to deem the Preliminary Official Statement relating to each Series or sub-series of the Series 2021 Bonds final within the meaning of Rule 15c2-12 promulgated under the Securities Exchange Act of 1934, as amended, and to provide written evidence relating thereto in form acceptable to Bond Counsel.

(h) The Authorized Officers of the Authority are each hereby authorized and empowered for and on behalf of the Authority to execute, acknowledge and deliver the Bond Purchase Agreement, the Direct Purchase Agreement and the Continuing Disclosure Agreement, as well as any tax and arbitrage certificates or agreements relating to each Series or sub-series of the Series 2021 Bonds and any related investment agreement or guaranteed investment contract, and the Secretary or Assistant Secretary or any other officer or commissioner of the Authority is hereby authorized and empowered to affix the seal of the Authority and to attest to the same for and on behalf of the Authority.

(i) The Authorized Officers of the Authority are each hereby authorized to take any action, execute any document or give any consent that may from time to time be required by the Authority under the Bond Purchase Agreement, the Direct Purchase Agreement, the Continuing Disclosure Agreement, any tax and arbitrage certificates or agreements relating to each Series or sub-series of the Series 2021 Bonds and any related investment agreement or

guaranteed investment contract. Any such action taken or document executed or consent given by such Authorized Officer of the Authority in his or her capacity as an Authorized Officer of the Authority shall be deemed to be an act by the Authority. The Chairman, Treasurer and Secretary or Assistant Secretary of the Authority are each hereby authorized and directed to execute the Series 2021 Bonds on behalf of the Authority in accordance with the provisions of the Act and the Resolution, and the Authorized Officers of the Authority are each hereby authorized and directed to take all actions necessary, useful, convenient or desirable to accomplish the delivery of the Series 2021 Bonds to the Underwriters or the Direct Purchaser, including, but not limited to, the selection of a financial printer, as promptly as possible and in accordance with the provisions of the Resolution.

SECTION 502. Additional Proceedings

As additional proceedings of the Authority in connection with any of the transactions authorized by this Series 2021 Resolution, there is hereby delegated to the Authorized Officers of the Authority the power to take the following actions and to make the following determinations by a Series 2021 Certificate or Certificates of Determination executed by any one such Authorized Officer of the Authority and delivered to the Trustee:

(a) To determine, subject to the provisions of this Series 2021 Resolution, whether the Series 2021 Bonds shall be issued in one or more Series and, within each Series, one or more sub-series or consolidated with any other Series of Bonds into a single Series of Bonds for purposes of issuance and sale, the respective principal amounts, Maturity Dates, interest rate or rates and yield or yields to maturity or the methods of determining such interest rate or rates, Interest Payment Dates and/or redemption provisions, Redemption Prices and Authorized Denomination or Denominations (not exceeding the aggregate principal amount of each maturity) of the Series 2021 Bonds or each Series or sub-series thereof and any other provisions necessary to comply with the Resolution or deemed necessary or advisable by such Authorized Officer of the Authority and which provisions are not in conflict with or in substitution for the provisions of the Resolution;

(b) To determine whether each Series or sub-series of the Series 2021 Bonds shall be issued as either Tax-Exempt Series 2021 Bonds or Taxable Series 2021 Bonds;

(c) To determine the application of the proceeds of the Series 2021 Bonds for the purposes stated in Section 201(b) of this Series 2021 Resolution and as provided in Section 401 of this Series 2021 Resolution, including, without limitation, the amount of capitalized interest, if any, that will be funded for each Series or sub-series of such Series 2021 Bonds from the proceeds of such Series 2021 Bonds and the date or dates through which such capitalized interest will be funded;

(d) To omit from, add to or incorporate into the designation and title of the Series 2021 Bonds contained in Section 201(a) of this Series 2021 Resolution any provision, or modify such designation or title in any other manner, which may be deemed necessary or advisable by such Authorized Officer of the Authority in connection with the issuance, sale and delivery of, and security for, each Series or sub-series of the Series 2021 Bonds and that is not inconsistent with the provisions of the Resolution;

(e) If such Authorized Officer of the Authority determines, after consultation with the Authority's financial advisor and Bond Counsel, that the purchase of a Bond Insurance Policy with respect to any or all of the maturities of any Series or sub-series of the Series 2021 Bonds is necessary or desirable in connection with the offering and sale of such Series or sub-series of the Series 2021 Bonds, to purchase a Bond Insurance Policy with respect to any or all of the maturities of any Series or sub-series of the Series 2021 Bonds, to include in the Series 2021 Certificate of Determination such provisions relating to such Bond Insurance Policy as such Authorized Officer of the Authority, after consultation with the Authority's financial advisor and Bond Counsel, deems appropriate, to enter into any agreement required by the Bond Insurer in connection with such Bond Insurance Policy as such Authorized Officer of the Authority, after consultation with the Authority's financial advisor and Bond Counsel, deems appropriate, and to include on the form of any Series 2021 Bond that is insured by such Bond Insurance Policy any statement or other information required by the Bond Insurer;

(f) If such Authorized Officer of the Authority determines, after consultation with the Authority's financial advisor and Bond Counsel, that the purchase of one or more Debt Reserve Fund Sureties is necessary or desirable in connection with the offering and sale of the Series 2021 Bonds, to purchase one or more Debt Reserve Fund Sureties, to include in the Series 2021 Certificate of Determination such provisions relating to such Debt Reserve Fund Sureties as such Authorized Officer of the Authority, after consultation with the Authority's financial advisor and Bond Counsel, deems appropriate, and to enter into any agreement required by the issuer of any Debt Reserve Fund Surety as such Authorized Officer of the Authority, after consultation with the Authority's financial advisor and Bond Counsel, deems appropriate;

(g) In connection with any of the transactions authorized by this Series 2021 Resolution, to make such amendments, modifications and revisions to the Resolution or this Series 2021 Resolution prior to, or simultaneously with, or subsequent to, the issuance of the initial Series or sub-series of the Series 2021 Bonds as (i) may be requested by any Rating Agency in connection with obtaining a rating on any Series or sub-series of the Series 2021 Bonds from such Rating Agency, (ii) may be requested by the Bond Insurer in connection with obtaining a Bond Insurance Policy for any Series or sub-series of the Series 2021 Bonds, (iii) may be requested by the issuer of any Debt Reserve Fund Surety in connection with obtaining any Debt Reserve Fund Surety, or (iv) an Authorized Officer of the Authority may determine, in consultation with the Authority's financial advisor and Bond Counsel, are necessary or advisable in order to (a) reflect the actual provisions of the Resolution that shall be applicable to any Series or sub-series of the Series 2021 Bonds, or (b) facilitate the issuance and sale of the Series 2021 Bonds and to provide a mechanism for paying all or a portion of the costs and expenses incurred by the Authority in connection with the transactions contemplated by this Series 2021 Resolution, including, without limitation, the costs and expenses described in clause (h) of this Section 502; *provided, however*, that (A) the provisions of Section 201 hereof relating to the maximum aggregate principal amount, the final Maturity Date, the average true interest cost to the Authority of any Series 2021 Bonds and the maximum Redemption Price for the Series 2021 Bonds shall not be so amended, modified or revised, and (B) no such amendments, modifications or revisions shall be inconsistent with the provisions of the Resolution;

(h) To determine whether to pay any or all of the costs and expenses incurred by the Authority in connection with the transactions authorized by this Series 2021 Resolution, including, without limitation, any and all legal fees, accounting fees, fees of the Trustee, the Co-Trustee, the Authority's financial advisor, Bond Counsel, the Underwriters and counsel to the Underwriters, any premium relating to a Bond Insurance Policy and any other fees and expenses incurred in connection with any transactions authorized by this Series 2021 Resolution, from the proceeds of the Series 2021 Bonds or from any other source of funds of the Authority that are available to be used for such payment;

(i) As and if necessary, to submit an excerpt of the minutes of the meeting of the Authority at which this Series 2021 Resolution was adopted to the Governor of the State as required pursuant to the Act, and to receive, on behalf of the Authority, an approval letter from the Governor of said excerpt as it relates to all actions taken by the Authority in connection with the transactions authorized by this Series 2021 Resolution; and

(j) To make such other determinations, to execute such other documents, instruments and papers and to do such acts and things as may be authorized in this Series 2021 Resolution or as may be necessary or advisable in connection with the issuance and sale of any Series or sub-series of the Series 2021 Bonds or any of the other transactions contemplated by this Series 2021 Resolution and that are not inconsistent with the provisions of the Resolution.

Any and all actions heretofore taken by the Authorized Officers of the Authority in connection with the transactions authorized and contemplated by this Series 2021 Resolution are hereby ratified.

All matters determined by an Authorized Officer of the Authority under the authority of this Series 2021 Resolution shall constitute and be deemed matters incorporated into this Series 2021 Resolution and approved by the Authority, and, whenever an Authorized Officer of the Authority is authorized or directed to take any action pursuant to this Series 2021 Resolution with or upon the advice, consent or consultation with or by any other person, agency, officer or official, a certificate of such Authorized Officer of the Authority may be relied upon as being determinative that such advice, consultation or consent has in fact occurred and that such actions of the Authorized Officer of the Authority are valid and binding.

Any Series 2021 Certificate or Certificates of Determination executed by an Authorized Officer of the Authority pursuant to this Section 502 shall constitute a supplement to, and be deemed to supplement, the Resolution, and all matters determined by an Authorized Officer of the Authority in such Series 2021 Certificate or Certificates of Determination shall be deemed matters incorporated into and a part of the Resolution.

**ARTICLE VI
MISCELLANEOUS**

SECTION 601. Nonpresentment of Series 2021 Bonds

(a) If any Series 2021 Bond shall not be presented for payment when the principal or Redemption Price thereof becomes due, either at maturity, upon redemption or otherwise, and if moneys sufficient to pay the principal or Redemption Price of such Series 2021 Bond shall have been deposited with the Trustee, it shall be the duty of the Trustee to hold such moneys, without liability to the Authority, any Owner or any other Person for interest thereon, for the benefit of the Owner of such Series 2021 Bond.

(b) Any moneys so deposited with and held by the Trustee due to nonpresentment of Series 2021 Bonds must be retained by the Trustee for a period of at least eleven months after the final maturity date of the Series 2021 Bonds. Thereafter, it shall be the duty of the Trustee to comply with the Uniform Unclaimed Property Act, N.J.S.A. 46:30B-1 *et seq.*, with respect to such funds in accordance with the Trustee's escheat policies and procedures, which must not be in conflict with the Uniform Unclaimed Property Act, N.J.S.A. 46:30B-1 *et seq.* The Owners of such Series 2021 Bonds shall thereafter be restricted exclusively to such funds for any claim of whatever nature on his or her part under the Resolution or on, or with respect to, such Series 2021 Bonds.

SECTION 602. Notices

Except as otherwise required herein, all notices required or authorized to be given to the Authority, the Trustee, the Co-Trustee, the Registrar and the Paying Agent pursuant to the Resolution shall be in writing and shall be sent by registered or certified mail, postage prepaid, recognized private carrier, with delivery charges prepaid and acknowledgement of delivery, or by Electronic Means, to the addresses set forth in the Series 2021 Certificate or Certificates of Determination.

SECTION 603. Effective Date

This Series 2021 Resolution shall take effect at the earliest time specified in Section 3(F) of the Act.

EXHIBIT A

(FORM OF SERIES 2021 BOND)

No. _____

\$ _____

NEW JERSEY TURNPIKE AUTHORITY
TURNPIKE REVENUE BOND, SERIES 2021 __

Dated DateMaturity DateInterest RateCUSIP

REGISTERED OWNER: CEDE & CO.

PRINCIPAL AMOUNT:

The NEW JERSEY TURNPIKE AUTHORITY (the "Authority"), a body corporate and politic organized and existing under and by virtue of the laws of the State of New Jersey, acknowledges itself indebted to, and for value received hereby promises to pay to, the Registered Owner specified above, but solely from the tolls, other revenues and funds of the Authority hereinafter mentioned, on the Maturity Date specified above, upon presentation and surrender of this Bond at the designated corporate trust office of The Bank of New York Mellon, Woodland Park, New Jersey (the "Paying Agent"), the Principal Amount stated above, and to pay, but solely from such tolls, other revenues and funds of the Authority, interest on such Principal Amount from the Dated Date specified above at the Interest Rate per annum specified above on each Interest Payment Date (as defined below), until the Authority's obligation with respect to the payment of such Principal Amount has been paid in full, discharged and satisfied. Interest on this Bond shall be calculated on the basis of a 360-day year composed of twelve 30 day months and shall be payable semiannually on _____ and _____ of each year, commencing _____ (each such date being referred to herein as an "Interest Payment Date") in the manner provided in the Resolution (as defined below).

This Bond is one of a duly authorized issue of Bonds of the Authority designated as its "Turnpike Revenue Bonds, Series 2021 __" (the "Series 2021 __ Bonds"), in the aggregate principal amount of \$ _____ issued pursuant to the New Jersey Turnpike Authority Act of 1948, constituting Chapter 454 of the Laws of 1948 of the State of New Jersey, as amended and supplemented (the "Act"), and under and pursuant to a resolution of the Authority entitled "Series 2021 Turnpike Revenue Bond Resolution" adopted by the Authority on December 21, 2021, and as supplemented by a Certificate of Determination relating to the Series

2021 __ Bonds, dated _____, 202__ (collectively, the "Series 2021 Resolution"), which is authorized by the Turnpike Revenue Bond Resolution, initially adopted by the Authority on August 20, 1991, as amended and restated on September 26, 1991, as further amended and restated on November 22, 1991, and as amended and supplemented to the date hereof (collectively, the "General Bond Resolution"). The General Bond Resolution, as supplemented by the Series 2021 Resolution, is referred to herein as the "Resolution". All capitalized terms used but not defined herein shall have the meanings given to them in the Resolution.

The Series 2021 __ Bonds are subject to redemption prior to maturity upon the terms and conditions set forth or referred to in the Resolution.

The Series 2021 __ Bonds are secured by the General Bond Resolution on a parity with all other Bonds (as defined in the General Bond Resolution) heretofore or hereafter issued and certain Qualified Swaps and Credit Facilities, as defined therein. As provided in the Resolution, the principal or Redemption Price of and interest on the Series 2021 __ Bonds are payable solely from, and secured by, the Pledged Revenues (as defined in the General Bond Resolution) and proceeds of Bonds held or set aside under the Resolution. Copies of the Resolution are on file at the office of the Authority and at the corporate trust office of The Bank of New York Mellon in Woodland Park, New Jersey, as Trustee under the Resolution, or its successors as Trustee (the "Trustee"), and reference to the Act and to the Resolution and any and all modifications and amendments thereof is made for a description of the pledge and covenants securing the Series 2021 __ Bonds; a description and listing of all other Bonds outstanding on a parity with the Series 2021 __ Bonds; the nature, extent and manner of enforcement of such pledge; the rights and remedies of the registered owners of the Series 2021 __ Bonds with respect thereto; and the terms and conditions upon which the Series 2021 __ Bonds are issued and upon which additional parity Bonds may be issued thereunder, to all of which the Registered Owner assents as a material part of the consideration to the Authority for the issuance of the Series 2021 __ Bonds.

The pledge of tolls and other revenues and funds and the other obligations of the Authority under the Resolution may be discharged at or prior to the maturity of the Series 2021 __ Bonds upon the making of provision for their payment on the terms and conditions set forth in the Resolution.

This Bond is transferable, as provided in the Resolution, only upon the books of the Authority kept for that purpose at the office of the Registrar by the registered owner hereof in person, or by his or her duly authorized attorney, upon surrender with a written instrument of transfer satisfactory to the Registrar duly executed by the registered owner or his or her duly authorized attorney, and thereupon a new registered Series 2021 __ Bond or Bonds, in the same aggregate principal amount, shall be issued to the transferee therefor as provided in the Resolution, and upon payment of the charges therein prescribed. The Authority, the Trustee, the Registrar and the Paying Agent may deem and treat the person in whose name this Bond is registered as the absolute owner hereof for the purpose of receiving payment of, or on account of, the principal or Redemption Price of and interest due on this Bond and for all other purposes.

Subject to the conditions and upon the payment of the charges provided in the Resolution, registered Series 2021 __ Bonds may be surrendered (accompanied by a written instrument of transfer satisfactory to the Registrar duly executed by the Registered Owner or his

or her duly authorized attorney) in exchange for an equal aggregate principal amount of registered Series 2021 __ Bonds of any other authorized denominations.

Neither the members of the Authority nor any person executing the Series 2021 __ Bonds shall be personally liable on the Series 2021 __ Bonds or be accountable by reason of the issuance thereof in accordance with the provisions of the Act.

The Series 2021 __ Bonds shall not be deemed to constitute a debt or liability of the State of New Jersey or of any political subdivision thereof or a pledge of the faith and credit of the State of New Jersey or any such political subdivision. The Authority is obligated to pay the Series 2021 __ Bonds and the interest thereon only from tolls, other revenues and proceeds of such Series 2021 __ Bonds, and neither the State of New Jersey nor any political subdivision thereof is obligated to pay the Series 2021 __ Bonds or the interest thereon, and neither the faith and credit nor the taxing power of the State of New Jersey or any political subdivision thereof is pledged to the payment of the principal or Redemption Price of or the interest on the Series 2021 __ Bonds.

It is hereby certified and recited that all conditions, acts and things required by law and the Resolution to exist, to have happened and to have been performed precedent to and in the issuance of this Bond, exist, have happened and have been performed and that the issue of Bonds of which this is one, together with all other indebtedness of the Authority, is within every debt and other limit prescribed by the laws of the State of New Jersey.

This Bond shall not be entitled to any benefit under the Resolution or be valid or become obligatory for any purpose until this Bond shall have been authenticated by the execution by a Co-Trustee of the Co-Trustee's Certificate of Authentication hereon.

[REMAINDER OF THIS PAGE INTENTIONALLY LEFT BLANK]

[SIGNATURE PAGE TO FOLLOW]

IN WITNESS WHEREOF, the NEW JERSEY TURNPIKE AUTHORITY has caused this Bond to be signed in its name and on its behalf by the manual or facsimile signature of its Chairman, and its corporate seal (or a facsimile thereof) to be hereunto impressed, imprinted, engraved or otherwise reproduced hereon and attested by its Secretary and its Treasurer, all as of the Dated Date specified above.

(SEAL)

NEW JERSEY TURNPIKE AUTHORITY

Chairman

ATTEST:

Secretary

Treasurer

[FORM OF CERTIFICATE OF AUTHENTICATION
ON ALL SERIES 2021 __ BONDS]

CO-TRUSTEE'S CERTIFICATE OF AUTHENTICATION

This Bond is one of the Bonds delivered pursuant to the within mentioned Resolution, and is one of the series of such Bonds designated "Turnpike Revenue Bonds, Series 2021 __".

**THE BANK OF NEW YORK MELLON,
as Co-Trustee**

By: _____
Authorized Signatory

Date of Authentication: _____, _____

=====

(ASSIGNMENT PROVISION ON BACK OF SERIES 2021 __ BONDS)
[ONLY EFFECTIVE WHEN NO "BOOK-ENTRY ONLY" REGISTRATION]

FOR VALUE RECEIVED _____ hereby sells, assigns
and transfers unto

*(Please insert Social Security or
Other Indemnifying Number of Assignee)*

(Please Print or Type Name and Address of Assignee)

the within Bond and hereby irrevocably appoints _____,
as attorney, to transfer said Bond on the registration books of the Authority, with power of
substitution and revocation.

Dated: _____

NOTICE: The signature on this assignment must
correspond with the name as it appears on the face of
the within Bond in every particular.

Signature Guarantee:



New Jersey Turnpike Authority

MEMORANDUM

To: John M. Keller
Executive Director

Re: Authorization to Award a contract for Insured Stop Loss coverage to Union Labor Life Insurance Company for the Period 1/1/2022 - 12/31/2022

Date: December 9, 2021

The New Jersey Turnpike Authority (the "Authority") has been working with its Health Benefits Consultant, The Segal Company ("Segal"), to solicit proposals for Stop Loss Insurance. Stop Loss coverage is insurance that protects the Authority's self-insured medical benefits program from individual claimants with aggregate medical and prescription drug claims above a specific threshold. The Authority's threshold, or self-insured retention, is a \$350,000 deductible per claimant, plus an additional \$250,000 known as an aggregate deductible (combined threshold of \$600,000).

On behalf of the Authority, Segal requested proposals from twenty-two (22) vendors, including the incumbent Union Labor Life Insurance Company ("ULLICO"), for rates offering stop loss insurance effective January 1, 2022. Vendors were asked to provide proposal that matched the current contract provisions. Nineteen (19) vendors declined to quote. Three proposals (3) were received from the following vendors:

- 1) Union Labor Life Insurance Company ("ULLICO")
- 2) Tokio Marine – HCC Life Insurance Company ("Tokio Marine - HCC")
- 3) Granular Insurance Company ("Granular")

In its Evaluation Report dated December 2021, Segal thoroughly documented its evaluation process, the proposals, and its recommendation. Critical factors considered in the analysis were the proposers' ability to match the current contractual provisions, no lasering (claimant(s) who are made subject to a higher deductible than the rest of the participants in the same contract due to high medical claims) of large claims for 2022, as well as the total financial exposure to the Authority. After reviewing the proposals, ULLICO had the most competitive proposal while maintaining all the provisions of the current Stop Loss contract. ULLICO's Stop Loss proposal included no large claims lasered for the 2022 contract. Both Tokio Marine-HCC and Granular proposals included lasering large claims for the 2022 contract period. In addition to including lasers, Granular proposed rate was deemed excessive as its proposed annual premium was 67% above the current rate.

The Authority's financial exposure is the annual premium paid plus the aggregating specific deductible, \$250,000, that must be met before any reimbursement is received from the stop loss contract. Based on this analysis, ULLICO provided the most competitive quote.

ULLICO proposed a premium rate, for an increase of 39.7% above current premium costs, for an estimated annual premium not to exceed \$2.70 Million. The total exposure with the specific aggregating deductible (\$250,000) is \$2.95 Million, or an increase of 35.0% above the current exposure. The insurance financial strength of Union Labor Life Insurance Company has an A.M. Best rating of A-.

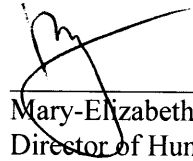
*Authorization to Award a contract for Insured Stop Loss coverage to Union Labor Life Insurance Company**Page 2 of 2*

ULLICO proposed a premium rate, for an increase of 39.7% above current premium costs, for an estimated annual premium not to exceed \$2.70 Million. The total exposure with the specific aggregating deductible (\$250,000) is \$2.95 Million, or an increase of 35.0% above the current exposure. The insurance financial strength of Union Labor Life Insurance Company has an A.M. Best rating of A-.

Although Tokio-Marine- HCC provided a similar premium rate as ULLICO, Tokio-Marine-HCC required insuring large claims in the 2022 contract which increases the Authority's exposure much greater than \$2.85 Million. Therefore, it was deemed that Vista did not meet the provisions of the existing contract and should not be considered.

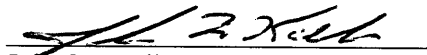
Segal recommends, and staff concurs with placing the stop loss coverage with ULLICO. ULLICO has not only offered the most competitive proposal regarding cost and exposure, but has also proposed a more favorable insured agreement for the Authority.

Therefore, authorization is requested to award a contract for insured Stop Loss coverage to Union Labor Life Insurance Company of Silver Spring, Maryland with an Individual Specific Stop Loss threshold of \$350,000 including the aggregating specific deductible of \$250,000, for the policy period of January 1, 2022 through December 31, 2022, for premium amounts not to exceed \$2,700,000, which precise premium shall be subject to fluctuation based on enrollment, as the premium is computed on a per participant per month basis. It is further recommended that the Executive Director be authorized to take any actions and execute any documents that are necessary to effectuate the purpose of the above authorizations.



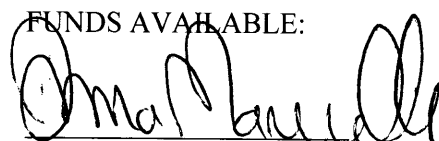
Mary-Elizabeth Garrity
Director of Human Resources

CERTIFIED FOR CONSIDERATION:



John M. Keller
Executive Director

FUNDS AVAILABLE:



Donna Manuelli
Chief Financial Officer



New Jersey Turnpike Authority

MEMORANDUM

December 21, 2021

TO: Diane Gutierrez-Scaccetti, Chair
Ulises E. Diaz, Vice Chair
Michael R. DuPont, Treasurer
Ronald Gravino, Commissioner
John D. Minella, Commissioner
Raphael Salermo, Commissioner

FROM: John M. Keller
Executive Director

RE: Request for Authorization to Enter into Negotiations with the Treasurer of the State of New Jersey to Provide Funding to Advance the Hudson Tunnel Project

The Hudson Tunnel Project (HTP) is part of the larger Gateway Program, which includes the Portal North Bridge, that will expand and renovate the Northeast Corridor (NEC) - the busiest passenger rail line in the country - between Penn Station, Newark, New Jersey and Penn Station, New York, New York. The NEC is a critical component of the national transportation network that includes New Jersey's integrated transportation system to which the Authority's roadways are integral components. The HTP is necessary to improve operational flexibility, provide redundancy and resiliency of the only passenger rail line that travels under the Hudson River to connect New Jersey and New York City, and eventually increase capacity based on certain projects contemplated as part of Phase Two of the Gateway Program.

The Gateway Development Commission Act (GDC Act), N.J.S.A. 32:36-1 et seq., bi-state legislation passed by the States of New York and New Jersey, established the Gateway Development Commission (GDC). Pursuant to the GDC Act, among other things, the GDC is responsible for the planning, designing, financing, development and management of the various projects that make up the Program. Under the GDC Act, New York and New Jersey are to provide "equal funding" for the Phase One projects, which include the Portal North Bridge and the HTP. As to the HTP, it is anticipated that financing will be provided through a federally-issued loan.

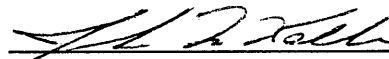
The Authority has and continues to recognize that New Jersey's integrated transportation system depends on the functional and efficient operation of all components of that system, including commuter rail transportation provided by NJ Transit. For example, the Authority constructed Interchange 15X to connect the New Jersey Turnpike (the "Turnpike") to

the Frank R. Lautenberg Rail Station at Secaucus Junction, a commuter rail hub that links the Turnpike to the NEC. Interchange 15X was constructed to provide easy access to, and thus encourage the use of mass transportation services along the NEC.

Given the integrated nature of the State's transportation system, inefficient, unreliable commuter rail service along the NEC detrimentally impacts the Authority roadways, specifically the Turnpike, which becomes an alternate travel route for members of the public who would otherwise utilize commuter rail service at Interchange 15X to cross into New York City. Consequently, increasing the efficiency and capacity of commuter rail service along the NEC inures to the benefit of the Authority by mitigating motor vehicle traffic and reducing roadway congestion.

Subject to the rights and security interests of its bondholders, the Authority is authorized, pursuant to N.J.S.A. 27:23-5.8(b), to enter into contracts with the State or the Transportation Trust Fund Authority (TTFA) to provide payments for use by the State or TTFA for the support of transportation projects, including public transportation projects and services. To ensure advancement of the HTP, authorization is being requested to permit Authority staff to enter into negotiations with the State Treasurer for an agreement to provide payments in an amount not to exceed \$81.3 million annually, to commence after the 10-year construction period of the HTP, to be dedicated to GDC to repay the State's apportioned share of the financing of the HTP, and to continue until such debt is assumed by another or paid in full. At present, the capped amount is anticipated to satisfy the funding requirements for the HTP; however, should that change, any request for additional funding will be presented to the Board at that time.

Upon completion of negotiations, a final form of funding agreement with the State, substantially in accord with the foregoing, will be presented to the Board of Commissioners for review and approval.



John M. Keller,
Executive Director