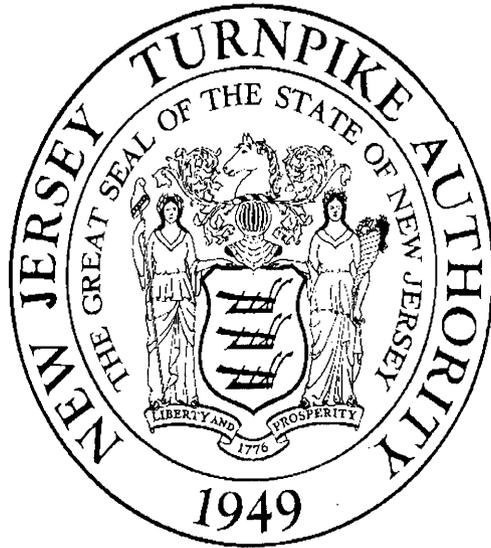


“This is the agenda, to the extent known, for the

October 25, 2022 Board Meeting.

Any revisions or amendments to the agenda will be made

available as soon as possible.”



AGENDA
Board Meeting
NEW JERSEY TURNPIKE
AUTHORITY
October 25, 2022

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

AGENDA
NEW JERSEY TURNPIKE AUTHORITY

October 25, 2022

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: October 25, 2022

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: October 25, 2022

HUMAN RESOURCES

209-10-2022 Roster/Confirmation of Personnel Matters

LAW

210-10-2022 Authorization to Settle the Insurance Claim for property damage and business interruption coverage with respect to an incident on the Delaware River Turnpike Bridge

Total Amount to the Authority: \$15,905,723
Amount received to date: \$12,512,138
Additional Amount to be received: \$3,393,585

On January 20, 2017, a crack in the structural support members of the Delaware River Turnpike Bridge (the "DRTB"), which permits traffic to the Authority's Pearl Harbor Memorial Turnpike Extension, was discovered. The DRTB, which is jointly owned and maintained by the Authority and the Pennsylvania Turnpike Commission, was fully closed for a period of about two (2) months. The Authority submitted property damage and business interruption estimates to its insurers for its portion of the damages to and loss of revenue from the DRTB. A tentative settlement has been agreed to for a total of \$15,905,723 for the combined property damage and business interruption claims, subject to Commissioner approval. Authorization is requested to settle this matter at this amount.

211-10-2022 Authorization to Extend Lease Agreement with BRM Parkway Center Inc. Ronson Road, Woodbridge, Middlesex County, New Jersey Turnpike Authority 1.47 Acres Adjacent to Block 367, Lot 1B

Amount: \$322,900.04

In 1995, the NJ Highway Authority entered into a lease with BRM Parkway Center, Inc., to lease 1.47 acres of Authority property adjacent to Block 367, Lot 1B, adjacent to Ronson Road in Woodbridge Township, Middlesex County. This lease was for a 5-year term, with the tenant having the right to extend the lease for six additional 5-year terms. This agenda item seeks authorization for the Authority to extend the lease for the fifth of the six extension periods, as requested by the tenant, at the current market value.

212-10-2022 Authorization to Settle Formal Workers' Compensation Matter – Maria Rannigan v. New Jersey Turnpike Authority

Budget Code: 10-870-405070
Amount: \$154,884.00

ENGINEERING

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

213-10-2022 Recommendation to Award Contract No. P200.606

Garden State Parkway
Carbro Constructors Corp.
Culvert Repairs, Milepost 109 to 124
R-174553, Budget Code: 5000010006
Amount: \$17,717,305.70

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: October 25, 2022

This contract will provide for the repair of three culverts with structural linings utilizing steel ribs and pneumatically applied mortar, specifically the existing 180-inch diameter corrugated metal pipe (CMP) under the Parkway Northbound and Southbound Express and Local Roadways at Milepost 109.69, the existing 180-inch diameter CMP under the Parkway Northbound and Southbound Express and Local Roadways at Milepost 110.77, and the existing 142" x 102" arch CMP under Ramp NBOX at Milepost 123.7S. Additionally, this contract will provide for the trenchless installation of a new 60-inch diameter centrifugally cast fiberglass reinforced polymer concrete pipe (CCFRPM) under the Parkway Northbound Express and Local Roadways at Milepost 110.73N. The work also involves repairs of concrete headwalls, reconstruction of existing storm drainage features in the vicinity of the culverts, and stream channel modifications. All work is expected to be completed by October 2024.

B. **ORDER FOR PROFESSIONAL SERVICES (OPS)**
214-10-2022 **Recommendation to Issue Order for Professional Services No. P3861**

Garden State Parkway
STV Incorporated
Supervision of Construction Services for Contract No. P200.606, Culvert Repairs,
Milepost 109 to 124
R-174552, Budget Code: 5000010006
Amount: \$2,615,000.00

This OPS will provide supervision of construction services for Contract No. P200.606, Culvert Repairs, Milepost 109 to 124. These services include construction inspection, material testing, record keeping, preparation of payment estimates, and other services required to ensure compliance with the contract documents.

215-10-2022 **Recommendation to Issue Order for Professional Services No. T3905**

New Jersey Turnpike
Dewberry Engineers Inc.
Design Services for Contract No. T100.646 Rehabilitation of the Westerly Alignment
Bridges
R-174554, Budget Code: 5000000015
Amount: \$7,700,000.00

This OPS will provide for final design services to prepare a construction contract for bridge deck rehabilitation and miscellaneous repairs of seven (7) high priority bridges located along the Turnpike Westerly Alignment, which includes major bridge Str. No. W107.87 which carries the Turnpike over the Passaic River. This work is being advanced in order to extend the service life of these structures until they are fully rehabilitated or replaced as part of future capital improvements along the Westerly Alignment.

216-10-2022 **Recommendation to Issue Order for Professional Services Nos. P3909 and P3910**

Garden State Parkway
KS Engineers, P.C. - OPS No. P3909
Arora and Associates, P.C. - OPS No. P3910
Engineering Services for the 2023 New Jersey Turnpike Authority Bridge Inspection
Program
Order for Professional Services No. **P3909**
Garden State Parkway - Group 1, Milepost 0 to 96
R-174555, Budget Code: 010-850-445900
Funding Allocation: \$ 815,000.00 FY 2023
 \$ 100,000.00 FY 2024
Amount: \$ 915,000.00

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: October 25, 2022

And
Order for Professional Services No. **P3910**
Garden State Parkway - Group 3, Milepost 123 to 149
R-174861, Budget Code: 010-850-445900
Funding Allocation: \$ 960,000.00 FY 2023
 \$ 205,000.00 FY 2024
Amount: \$1,165,000.00

Through this single procurement process the Authority will select two consultants to furnish engineering services for bridge inspections on the Parkway.

The engineering services associated with OPS No. P3909 will include inspection of 139 bridges located in the southern region of the Parkway and OPS No. P3910 will include inspection of 139 bridges located in the northern region of the Parkway. Both OPS' include FHWA Structure Inventory and Appraisal (SI&A) form updates, FHWA Element Level Inspection data collection, and preparation of bridge inspection reports.

217-10-2022 **Recommendation to Issue Order for Professional Services Nos. T3915 and T3916**

New Jersey Turnpike
Greenman-Pedersen, Inc. - OPS T3915
Michael Baker International, Inc. - OPS T3916

Order for Professional Services No. **T3915**
Design Services for Contract No. T100.651, Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2024)
R-174585, Budget Code: 0390000004
Amount: \$1,940,000.00

And
Order for Professional Services No. **T3916**
Design Services for Contract No. T100.652, Bridge Repairs and Resurfacing, Milepost 0 to 92 and the Pearl Harbor Memorial Turnpike Extension (2024)
R-174862, Budget Code: 0390000005
Amount: \$1,440,000.00

Through this single procurement process, the Authority will select two consultants to furnish design services and prepare construction contract documents for the annual bridge deck and miscellaneous structural repair contracts for 2024, which will address the northern and southern portions of the Turnpike.

The design services associated with OPS No. T3915 provides for bridge inspection, condition evaluation and preparation of contract documents for bridge deck repairs, resurfacing and miscellaneous structural repairs on the northern portion of the Turnpike.

The design services associated with OPS No. T3916 provides for bridge inspection, condition evaluation and preparation of contract documents for bridge deck repairs, resurfacing and miscellaneous structural repairs on the southern portion of the Turnpike.

AGENDA
 NEW JERSEY TURNPIKE AUTHORITY
 BOARD MEETING: October 25, 2022

218-10-2022 **Recommendation to Issue Supplement B to Order for Professional Services No. T3637**

New Jersey Turnpike
AECOM Technical Services Inc.
 Remedial Investigation and Remedial Action at Chromate Sites 20, 21 and 192
 R-174604, Budget Code: 040E00006
 Original OPS Amount: \$745,000.00
 Amount of Supplement A: \$ 0.00 (1-year Time Extension)
 Amount of Supplement B: \$ 0.00 (1-year Time Extension)
 Revised OPS Amount: \$ 745,000.00

The original term of the AECOM Technical Services, Inc. (AECOM) agreement was for a four (4) year period commencing November 29, 2017, with an expiration date of November 29, 2021. Supplement A was issued to extend the term of the OPS Agreement for an additional one (1) year with a revised expiration date of November 29, 2022. As complex negotiations and the development/execution of access/remediation agreements with Conrail has continued to significantly delay the scope of work specifically at Chromate Site 192, and for continuity and effective cost management of environmental conditions, it is recommended to issue Supplement B to extend the term of the OPS agreement by an additional one (1) year with no cost increase.

NON-COMPETITIVE PROCUREMENTS

C. MISCELLANEOUS

235-10-2022 **Authorization for Executive Director to Enter into a Memorandum of Understanding with Applegreen Ltd. for Reimbursement Associated with the Service Area Rehabilitation Program – Phase 4 including Option Sites on the Garden State Parkway at Vauxhall and Brookdale Service Areas**

R- 175188/175189, Budget Code: 39200018/4000046000
 Amount: \$55,000,000.00

The work in Phase 4 for which the Authority is responsible for includes all of the site work at the Vauxhall, Brookdale South, Joyce Kilmer, James Fenimore Cooper and Walt Whitman Service Areas on the Garden State Parkway and New Jersey Turnpike. This Memorandum of Understanding will provide reimbursement to Applegreen Ltd. for the site work at those Service Areas.

D. FINAL ACCEPTANCES

219-10-2022	Contractor / Contract No.	Description	Amount
	M.L. Ruberton Construction Co., Inc. / T200.504	NS95L Non-Vegetative Areas	\$4,830.37
	Ferreira Construction Co., Inc. / T100.518	Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2021)	\$97,688.76
	Amount Due to Contractor: \$102,519.13		
	Budget Codes: Various		

E. REPORTS

220-10-2022 **Acknowledge Reports of Engineering Expenditures Under Delegated Authority**

- Construction Contract Progress Summary
- Change Order Summary

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: October 25, 2022

PROCUREMENT AND MATERIALS MANAGEMENT

COMPETITIVE PROCUREMENTS

A. PUBLIC BIDS

221-10-2022 **2022-2025 Snow Removal at various locations on both Roadways (Negotiated/Ratification)**
Suffolk Recycling Corp.
RM-172792 (Operations), Budget Code: Various
Amount: \$199,200.00 (3-year contracts)

Under these contracts, Suffolk Recycling Corp. will provide snow removal at two (2) locations on the Garden State Parkway. The contracts will be for three (3) years with the option to extend for two (2) additional one-year terms. At the September 27, 2022 Commission Meeting (Agenda No. 191-09-2022), and in accordance with the public bid laws, authorization was granted to negotiate any outstanding contracts for the current winter season. These represent those areas in which no bid proposals were received after two public bid solicitations, N.J.S.A. 27:23-6.1 and N.J.A.C. 19:9-2.2. The authorization also stated that the contracts would be awarded immediately following the negotiations and upon the contractors' compliance with legal and administrative terms, then ratified at a proceeding meeting. Staff from the Procurement and Materials Management Department contacted several available contractors and successfully negotiated contracts for two (2) final required areas.

222-10-2022 **Item pulled**

223-10-2022 **Swenson Spreader Parts**
Trius, Inc.
RM-173303 (Inventory), Budget Code: Various
Amount: \$192,026.31

Under this contract, Trius, Inc. will supply Swenson spreader parts that will be stored in inventory for use in repairing Authority owned spreaders used on both Roadways. The parts are vital to keep our Roadways clear of snow and ice. The bid included 38 different parts such as augers, motors, chain, valves, bearings, etc., as well as requiring bidders to submit a discount off manufacturer's list price for other miscellaneous parts.

224-10-2022 **Underground Utility Locating and Marking Services (Negotiated/Ratification)**
USIC Locating Services, LLC
RM-169719 (Operations), Budget Code: Various
Amount: \$ 631,500.00 (2-Year contract)

Under this contract, USIC Locating Services, LLC ("USIC") will provide underground utility locating and marking services ("Mark-Out Services") on both Roadways. These services are essential in marking and identifying all underground utilities in preparation for construction. Utilities include but are not limited to electric, water, gas, forced sewer mains and telephone lines. This negotiated contract is the result of two previous unsuccessful public bid solicitations. Pursuant to the Authority's enabling statute N.J.S.A. 27:23-6.1(a), since no bids were received on two occasions, staff can negotiate contracts with available responsible contractors. Given the need to establish this essential service in a timely basis, authorization was granted under delegated authority by the Executive Director to award the contract to the lowest responsible contractor upon receipt and review of the negotiated bid and ratify the award at the proceeding Commission Meeting.

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: October 25, 2022

225-10-2022

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.

11-Foot-Wide Area Mowers (13)

Central Jersey Equipment, LLC

R-174621 (Operations), Original Award: July 26, 2022, Agenda No. 142-07-2022

Budget Code: 049 00 500 156555 0490016013

Amount: \$918,970.00 (\$70,690.00 each)

B.

STATE/GOVERNMENT CONTRACTS

226-10-2022

2022 Computer Hardware Refresh

Dell Marketing, LP

RM-174544 (ITS), Budget Code: 010 00 830 480030

State Contract No. 19-TELE-00656 expiring 02/28/2023

Amount: \$700,000.00

Under this contract, Dell Marketing, LP ("Dell") will provide the Authority with Dell manufactured computer hardware. These items include computer workstations, laptops, monitors and various accessories that are required to support the Authority's end-user computing hardware refresh initiative. This project replaces an average 15% of the Authority's computer hardware resources on an annual basis. This allows ITS to continually refresh equipment providing the latest technologies in a phased deployment model. This method has the least impact on end-users and allows adjustment to new technologies without adversely affecting productivity and hardware stability.

C.

PROFESSIONAL SERVICES

227-10-2022

Special Counsel - Workers' Compensation

Gluck Walrath LLP

Chasan Lamparello Mallon & Cappuzzo, PC

Weiner Law Group LLP

RM-173265 (Law), Budget Code: Various

Amount: \$1,500,000.00 (2-Year contracts)

Under these agreements Gluck Walrath LLP, Chasan Lamparello Mallon & Cappuzzo, PC, and Weiner Law Group LLP will serve as the Authority's Special Workers' Compensation Counsel ("Counsels"). These Counsels will assist the Law and Human Resources Departments in providing legal advice and litigation of workers' compensation claims filed against the Authority. A Request for Qualifications was advertised on August 17, 2022 and the 23 law firms listed on the Authority's vendor database were notified of the procurement. On September 14, 2022, the Authority received Qualifications from seven (7) firms. The legal fees were set in the Request for Qualifications. The terms of the contracts will be two (2) years with the option to extend for two (2) additional one-year terms.

AGENDA
NEW JERSEY TURNPIKE AUTHORITY
BOARD MEETING: October 25, 2022

GENERAL BUSINESS

228-10-2022 **Volume and Crash Synopses**

Garden State Parkway and New Jersey Turnpike: Period 01/01/2022 through 09/30/2022: with 2021-2022 Yearly Comparisons through September 2022.

229-10-2022 **Recommendation to Exercise Second Extension for Contract No. P200.540**

Garden State Parkway

J. Fletcher Creamer

Maintenance, Repair, and Installation of Roadside Safety Features and Signs on the Garden State Parkway, in Bergen, Passaic, Essex, Union, Middlesex, Monmouth, Ocean, Burlington, Atlantic, and Cape May Counties

RM- 174903, Budget Code: 010-500-461030

Amount: \$6,162,858.00

This contract was awarded at the November 19, 2019, Commission Meeting in an amount not to exceed \$9,651,777.00 for a term of two (2) years with two (2), one (1) - year options to extend. The current contract value due to previous change orders is \$9,284,838.26. This contract consists of furnishing the required labor, equipment, and materials, on an on-call basis, necessary to maintain and repair roadside safety features and signs along the Garden State Parkway. The Authority has exercised the ability to extend the contract and is seeking the second extension through September 30, 2023. The time extension is needed in order for the Authority to further research acceptable replacements for the current material which is no longer approved by federal standards.

230-10-2022 **New Jersey State Police Troop D Activity Reports**

For August 2022, with 2021-2022 Yearly Comparisons

231-10-2022 **Financial Summary for the Nine (9) month's ended September 30, 2022**

232-10-2022 **Authorization to Adopt the 2023 Annual Budget**

233-10-2022 **Net Revenue Certification under Turnpike Revenue Bond Resolution Section 713 (c)**

234-10-2022 **Authorization to approve the Annual Meeting Notice for 2023**

Law



New Jersey Turnpike Authority

MEMORANDUM

October 7, 2022

TO: John M. Keller, Executive Director

FROM: Ann Christine Monica, Acting Director of Law

RE: Authorization to Settle the Insurance Claim for property damage and business interruption coverage with respect to an incident on the Delaware River Turnpike Bridge
 Total Amount to the Authority: \$15,905,723
 Amount received to date: \$12,512,138
 Additional Amount to be received: \$3,393,585

On January 20, 2017, a crack in the structural support members of the Delaware River Turnpike Bridge (the "DRTB"), which permits traffic to the Authority's Pearl Harbor Memorial Turnpike Extension, was discovered. The DRTB, which is jointly owned and maintained by the Authority and the Pennsylvania Turnpike Commission, was fully closed for a period of about two (2) months. The Authority submitted property damage and business interruption estimates to its insurers for its portion of the damages to and loss of revenue from the DRTB totaling \$21,059,518, or \$19,059,518, after subtracting the Authority's \$2 million deductible. The Authority provided extensive support for its portion of the expenses incurred to repair the bridge, and regarding lost toll revenue.

With respect to the underwriters' review of the property damage portion of the claim, some of the initial estimates included costs which were ultimately not expended; some of the repairs were deemed to be betterments or not needed as a result of the crack. With respect to the business interruption portion of the claim, competing calculations between the insurers' and the Authority's experts, based on estimates or direct comparisons, created a disparity that could not be adequately clarified, and after much discussion, a negotiated compromise was achieved, which incorporated portions of both parties' approach.

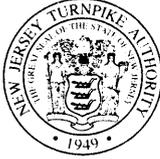
A tentative settlement has been agreed to for a total of \$17,905,723, or \$15,905,723, after applying the \$2,000,000 deductible for the combined property damage and business interruption claims, subject to Commissioner approval. This settlement was achieved with input of Marsh USA, Inc., the Authority's property insurance broker, Turner Surety and Insurance Brokerage, the Authority's insurance consultant, and outside counsel, who all recommend that settlement of this claim at this amount is in the best interest of the Authority. The Law and Finance Departments concur. The total amount of reimbursement received by the Authority to date is \$12,512,138, leaving an additional \$3,393,585 to be paid to the Authority. Authorization is requested to settle this matter at this amount. In addition to the amounts mentioned above, an additional amount of \$261,948.19 will be forthcoming to the Authority as a result of a subrogation action brought by the insurers for the Authority and PTC against the contractor who may have caused or contributed to the crack.

Therefore, it is recommended that the Authority's Commissioners approve the settlement of the entire claim 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 necessary to further the intent of the authorization.

Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION:

John M. Keller
Executive Director



New Jersey Turnpike Authority

MEMORANDUM

October 13, 2022

TO: John M. Keller
Executive Director

FROM: Ann Christine Monica
Acting Director of Law

RE: Authorization to Extend Lease Agreement with BRM Parkway Center, Inc.
Ronson Road Woodbridge, Middlesex County
New Jersey Turnpike Authority 1.47 Acres Adjacent to Block 367, Lot 1B
Amount \$322,900.04

The New Jersey Turnpike Authority holds a lease (originally entered into by the former New Jersey Highway Authority) with BRM Parkway Center, Inc. ("Tenant"), to lease 1.47 acres of Authority property adjacent to Block 367, Lot 1B, adjacent to Ronson Road in Woodbridge Township, Middlesex County (the "Property"). This lease was for a five (5) year term, with the Tenant having the right to extend the lease for six (6) additional five (5) year terms at the fair market value existing at the time of the exercise of the renewal option.

The Tenant has renewed the lease continuously since the expiration of the initial term and has requested to exercise the fifth (5th) of the six (6) optional five (5) year extension periods, effective March 1, 2020. The Authority has had an appraisal prepared by Integra Realty Resources, the Authority's Real Estate Professional, which has determined that the fair market value for the renewal term is \$72,100.00 per year, commencing November 1, 2022, or \$322,900.04 in the aggregate over the five (5) year term.

Accordingly, it is recommended that the Executive Director be authorized to extend the lease for the Property with the Tenant in accordance with the terms set forth 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.

Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION:

John M. Keller
Executive Director

63-102-HA (Rev.4T)



New Jersey Turnpike Authority

Memorandum

DATE: September 23, 2022

MEMORANDUM TO: John M. Keller
Executive Director

SUBJECT: Authorization to Settle Formal Workers' Compensation Matter -
Maria Rannigan v. N.J. Turnpike Authority

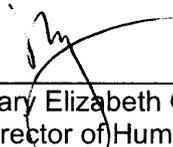
Petitioner Maria Rannigan was a Parkway Division Maintenance Person 1, hired August 1995 and retired with a PERS Ordinary Disability Retirement effective December 1, 2014. This recommended settlement will resolve a formal Claim Petition filed in 2012.

The petitioner is represented by Bramnick, Rodriguez, Mitterloff, Grabas & Woodruff located in Scotch Plains, NJ. The Authority is defended by Special Counsel Claire Y. Ringel, Esq. of Capehart & Scatchard, P.A, located in Mt. Laurel Township, NJ. The matter is venued in the district office of Plainfield Workers' Compensation Court before the Honorable Judge Maria Del Valle-Koch.

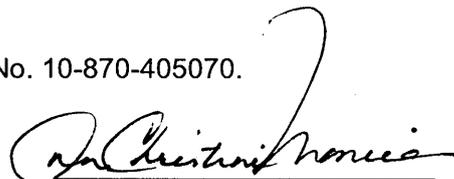
The total settlement award is \$154,884.00.

The Law Department has reviewed this matter and agrees with the recommendation of the Special Counsel, the Authority's third-party workers' compensation administrator and the Authority's Senior Benefits Manager. Authorization is, therefore, requested to allow Special Counsel to settle this matter for the sum of **\$154,884.00**.

This settlement will be payable under Account No. 10-870-405070.



Mary Elizabeth Garrity
Director of Human Resources



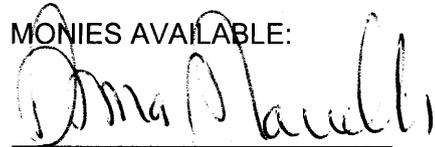
Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION:



John M. Keller
Executive Director

MONIES AVAILABLE:



Donna Manuelli
Chief Financial Officer

Engineering

ENGINEERING AGENDA FOR THE OCTOBER 25, 2022 COMMISSION MEETING

Comments	Note	Agenda Item #	Company Name Item Description	Authorized Amount
TOTAL ITEMS	7		ENGINEERING ITEMS	\$ 88,492,305.70

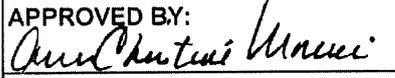
FINAL ACCEPTANCE

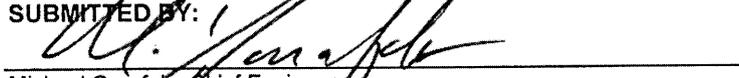
		219	Contract No. T200.504 NS95L Non-Vegetative Areas	\$4,830.37
			Contract No. T100.518 Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2021)	\$97,688.76

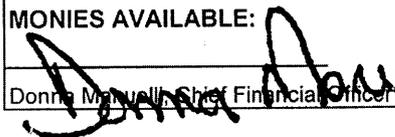
NOTE:
BUDGET IMPACT

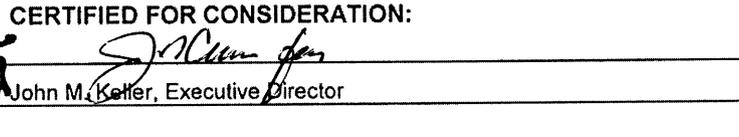
FF Future Funded
 FP Subject to funding availability at the time of ordering.
 FS Funding subject to authorization through WRAF approval process.
 F Funds are available in the appropriate operating/capital budgets for the referenced procurements.

RECOMMENDATION: The purchases/contracts be approved as proposed.

APPROVED BY:

 Ann Christine Monica
 Acting Director of Law

SUBMITTED BY:

 Michael Garofalo, Chief Engineer
 October 21, 2022

MONIES AVAILABLE:

 Donna M. Scavelli, Chief Financial Officer

CERTIFIED FOR CONSIDERATION:

 John M. Keller, Executive Director

COMMISSION MEETING DATE: October 25, 2022

Vendor Name (& Location): Carbro Constructors Corp. Warren, New Jersey		Number: Contract No. P200.606	
Description: Garden State Parkway Culvert Repairs, Milepost 109 to 124		Total Amount: \$ 17,717,305.70	
		Budget Code: 5000010006	
		Contract Term (Including Options, if any):	
		Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital	
<input type="checkbox"/> FS	Funding subject to authorization through WRAF approval process.	<input checked="" type="checkbox"/> F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input type="checkbox"/> FF	Future Funded	<input type="checkbox"/> FP	Subject to funding availability at the time of ordering.
PROCUREMENT TYPE:			
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive		
SOLICITATION TYPE:			
<input checked="" type="checkbox"/> Bid	<input type="checkbox"/> RFP	<input type="checkbox"/> State Contract	
<input type="checkbox"/> Sole Source	<input type="checkbox"/> Other		
Requesting Department: Engineering			
Director/Manager: Michael Garofalo, P.E., Chief Engineer			
Publicly advertised in the Star Ledger and posted on the Authority's website on August 30, 2022.			

This contract will provide for the repair of three culverts with structural linings utilizing steel ribs and pneumatically applied mortar, specifically the existing 180-inch diameter corrugated metal pipe (CMP) under the Parkway Northbound and Southbound Express and Local Roadways at Milepost 109.69, the existing 180-inch diameter CMP under the Parkway Northbound and Southbound Express and Local Roadways at Milepost 110.77, and the existing 142" x 102" arch CMP under Ramp NBOX at Milepost 123.7S. Additionally, this contract will provide for the trenchless installation of a new 60-inch diameter centrifugally cast fiberglass reinforced polymer concrete pipe (CCFRPM) under the Parkway Northbound Express and Local Roadways at Milepost 110.73N. The work also involves repairs of concrete headwalls, reconstruction of existing storm drainage features in the vicinity of the culverts, and stream channel modifications. All work is expected to be completed by October 2024.

Six bid proposals were received on September 27, 2022 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal, in the amount of \$17,717,305.70, may be compared to the second low bidder in the amount of \$18,218,000.00. The bids were significantly lower than the Engineer's Estimate in the amount of \$20,728,487.00 which is likely due to the recent volatility in the cost of materials and labor for items of work associated with the pneumatically applied mortar and structural steel. Additionally, the low bidder's knowledge of the work based on similar current projects may have also contributed to their bid being significantly lower than the Engineer's Estimate. The low bidder, Carbro Constructors Corp. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. P200.606 be awarded to the low bidder, Carbro Constructors Corp. of Warren, New Jersey in the amount of \$17,717,305.70. 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

September 27, 2022

TO: Michael Garofalo
Chief Engineer

RE: Contract No. P200.606
Culvert Repairs
Milepost 109 to 124

On September 27, 2022 the following proposals were received:

1. Carbro Constructors Corp., Warren, NJ	\$17,717,305.70
2. Ritacco Construction, Inc., Belleville, NJ	\$18,218,000.00
3. J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc. A Joint Venture	\$18,678,461.25
4. Union Paving & Construction Co., Inc., Mountainside, NJ	\$20,625,453.00
5. George Harms Construction Co., Inc., Farmingdale, NJ	\$21,468,793.95
6. IEW Construction Group Inc., Hamilton, NJ	\$22,362,942.51

The Engineer's Estimate for this Contract is \$20,728,487.00

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: October 25, 2022

Vendor Name (& Location):	
STV Incorporated Lawrenceville, New Jersey	
Description:	
Garden State Parkway	
Supervision of Construction Services for Contract No. P200.606, Culvert Repairs, Milepost 109 to 124	
PROCUREMENT TYPE:	
<input checked="" type="checkbox"/>	Competitive
<input type="checkbox"/>	Non-Competitive
SOLICITATION TYPE:	
<input type="checkbox"/>	Bid
<input checked="" type="checkbox"/>	RFP
<input type="checkbox"/>	State Contract
<input type="checkbox"/>	Sole Source
<input type="checkbox"/>	Other

Number: Order for Professional Services No. P3861			
Total Amount: \$ 2,615,000.00			
Budget Code:			
5000010006			
Contract Term (Including Options, if any):			
Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital			
<input type="checkbox"/>	FS Funding subject to authorization through WRAF approval process.	<input checked="" type="checkbox"/>	F Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input type="checkbox"/>	FF Future Funded	<input type="checkbox"/>	FP Subject to funding availability at the time of ordering.
Requesting Department:			
Engineering			
Director/Manager:			
Michael Garofalo, P.E., Chief Engineer			
Posted on the Authority's website on July 11, 2022			

This Order for Professional Services will provide supervision of construction services for Contract No. P200.606, Culvert Repairs between Milepost 109 and 124. 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-nine (59) engineering firms were prequalified and eligible under Profile Code B153, Roadway Construction Inspection. Twelve (12) firms submitted EOIs by the closing date of July 29, 2022.

The scoring of the EOIs by the Review Committee resulted in the following order of ranking: 1) Aptim Environmental & Infrastructure, Inc.; 2) M&J Engineering P.C.; and 3) STV Incorporated. On September 2, 2022, Technical and sealed Fee Proposals were received from the top three firms. The Review Committee reviewed and evaluated each firm's Technical Proposals and it was determined that oral presentations would not be required. The final scoring resulted in STV Incorporated being the highest technically ranked firm. The fee submitted by STV Incorporated 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. P3861 be issued to the firm of STV Incorporated of Lawrenceville, New Jersey, in an amount not to exceed \$2,615,000.00. 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: October 25, 2022

Vendor Name (& Location):	
Dewberry Engineers Inc. Bloomfield, New Jersey	
Description:	
New Jersey Turnpike Design Services for Contract No. T100.646 Rehabilitation of the Westerly Alignment Bridges	
PROCUREMENT TYPE:	
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive
SOLICITATION TYPE:	
<input type="checkbox"/> Bid	<input checked="" type="checkbox"/> RFP
<input type="checkbox"/> Sole Source	<input type="checkbox"/> Other
<input type="checkbox"/>	<input type="checkbox"/> State Contract

Number: Order for Professional Services No. T3905	
Total Amount: \$ 7,700,000.00	
Budget Code: 5000000015	
Contract Term (Including Options, if any):	
Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital	
FS <input type="checkbox"/>	Funding subject to authorization through WRAF approval process.
F <input checked="" type="checkbox"/>	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
FF <input type="checkbox"/>	Future Funded
FP <input type="checkbox"/>	Subject to funding availability at the time of ordering.
Requesting Department: Engineering	
Director/Manager: Michael Garofalo, P.E., Chief Engineer	
Posted on the Authority's website on June 1, 2022	

This Order for Professional Services will provide for final design services to prepare a construction contract for bridge deck rehabilitation and miscellaneous repairs of seven (7) high priority bridges located along the Turnpike westerly alignment, which includes major bridge Str. No. W107.87 that carries the Turnpike over the Passaic River. This work is being advanced in order to extend the service life of these structures until they are fully rehabilitated or replaced as part of a future Westerly Alignment Mainline Capacity Enhancement Program.

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 (50) engineering firms were prequalified and eligible under Profile Codes: A092, Bridges: Miscellaneous Repairs and A093, Bridges: Deck Replacements and Rehabilitations. Four firms submitted EOIs by the closing date of June 16, 2022.

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: Dewberry Engineers Inc.; Michael Baker International, Inc.; TY Lin International; 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 Dewberry Engineers Inc. being the highest technically ranked firm. The fee submitted by Dewberry Engineers 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. T3905 be issued to the firm of Dewberry Engineers Inc. of Bloomfield, New Jersey, in an amount not to exceed \$7,700,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.80 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: October 25, 2022

Vendor Name (& Location): KS Engineers, P.C., Newark, NJ Arora and Associates, P.C., Lawrenceville, NJ		Number: Order for Professional Services No. P3909 Order for Professional Services No. P3910	
Description: Garden State Parkway Engineering Services for the 2023 New Jersey Turnpike Authority Bridge Inspection Program Order for Professional Services No. P3909 Garden State Parkway – Group 1 Milepost 0 to 96 and Order for Professional Services No. P3910 Garden State Parkway – Group 3 Milepost 123 to 149		Total Amount: \$ OPS No. P3909 - \$915,000.00 OPS No. P3910 - \$1,165,000.00	
		Budget Code: 010-850-445900	
		Contract Term (Including Options, if any):	
		Funding Source: <input checked="" type="checkbox"/> Operating <input type="checkbox"/> Capital	
<input type="checkbox"/>	FS	Funding subject to authorization through WRAF approval process.	<input type="checkbox"/> F Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input checked="" type="checkbox"/>	FF	Future Funded	<input checked="" type="checkbox"/> FP Subject to funding availability at the time of ordering.
Requesting Department: Engineering			
Director/Manager: Michael Garofalo, P.E., Chief Engineer			
Posted on the Authority's website on August 15, 2022			
PROCUREMENT TYPE:			
<input checked="" type="checkbox"/>	Competitive	<input type="checkbox"/>	Non-Competitive
SOLICITATION TYPE:			
<input type="checkbox"/>	Bid	<input checked="" type="checkbox"/>	RFP
<input type="checkbox"/>	Sole Source	<input type="checkbox"/>	Other
			State Contract

Through this single procurement process, the Authority will select two consultants to furnish engineering services for bridge inspections on the Parkway. The engineering services associated with OPS No. P3909 will include inspection of 139 bridges located in the southern region of the Parkway and OPS No. P3910 will include inspection of 139 bridges located in the northern region of the Parkway. Both OPS' include FHWA Structure Inventory and Appraisal (SI&A) form updates, FHWA Element Level Inspection data collection, and the preparation of bridge inspection reports.

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 thirty-three (33) engineering firms were prequalified and eligible under Profile Code D280C, Bridges – NBIS Program, Complex. Six firms submitted EOIs by the closing date of September 6, 2022.

The scoring of the EOIs by the Review Committee resulted in the following order of ranking of the three firms: 1) KS Engineers, P.C.; 2) Arora and Associates, P.C.; and 3) Pickering, Corts & Summerson, Inc. 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, KS Engineers, P.C. for OPS No. P3909 (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, Arora and Associates, P.C. for OPS No. P3910 was negotiated which resulted in a reduction in the total fee. 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. P3909 be issued to the firm of KS Engineers, P.C. of Newark, New Jersey, not to exceed the amount of \$915,000.00 allocated as follows: \$815,000.00 in FY 2023 and \$100,000.00 in FY 2024. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.59 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. P3910 be issued to the firm of Arora and Associates, P.C. of Lawrenceville, New Jersey not to exceed the amount of \$1,165,000.00 allocated as follows: \$960,000.00 in FY 2023 and \$205,000.00 in FY 2024. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.80, to cover the cost of fringe benefits, overhead and profit, plus authorized, direct non-salary expenses.

The award of these OPS' 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 (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: October 25, 2022

Vendor Name (& Location):	
Greenman-Pedersen, Inc., Lebanon, NJ Michael Baker International, Inc., Hamilton, NJ	
Description:	
New Jersey Turnpike	
Order for Professional Services No. T3915 Design Services for Contract No. T100.651 Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2024)	
and	
Order for Professional Services No. T3916 Design Services for Contract No. T100.652 Bridge Repairs and Resurfacing, Milepost 0 to 92 and the Pearl Harbor Memorial Turnpike Extension (2024)	
PROCUREMENT TYPE:	
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive
SOLICITATION TYPE:	
<input type="checkbox"/> Bid	<input checked="" type="checkbox"/> RFP
<input type="checkbox"/> Sole Source	<input type="checkbox"/> State Contract
<input type="checkbox"/>	<input type="checkbox"/> Other

Number: Order for Professional Services No. T3915 Order for Professional Services No. T3916			
Total Amount: OPS No. T3915 - \$1,940,000.00 OPS No. T3916 - \$1,440,000.00			
Budget Code:			
0390000004 (T3915) 0390000005 (T3916)			
Contract Term (Including Options, if any):			
Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital			
FS <input type="checkbox"/>	Funding subject to authorization through WRAF approval process.	F <input checked="" type="checkbox"/>	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
FF <input type="checkbox"/>	Future Funded	FP <input type="checkbox"/>	Subject to funding availability at the time of ordering.
Requesting Department:			
Engineering			
Director/Manager:			
Michael Garofalo, P.E., Chief Engineer			
Posted on the Authority's website on August 12, 2022			

Through this single procurement process the Authority will select two consultants to furnish design services and prepare construction contract documents for the annual bridge deck and miscellaneous structural repair contracts for 2024, which will address the northern and southern portions of the Turnpike.

The design services associated with OPS No. T3915 will include bridge inspection, condition evaluation and the preparation of contract documents for bridge deck repairs, resurfacing and miscellaneous structural repairs on the northern portion of the Turnpike. The design services associated with OPS No. T3916 will include bridge inspection, condition evaluation and the preparation of contract documents for bridge deck repairs, resurfacing and miscellaneous structural repairs on the southern portion of the Turnpike.

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 forty-nine (49) engineering firms were prequalified and eligible under Profile Codes: A092, Bridges: Miscellaneous Repairs and A093, Bridges: Deck Replacement and Rehabilitation. Two firms submitted EOIs by the closing date of September 6, 2022.

In accordance with the current procurement regulations, if fewer than three (3) EOI's are deemed complete, the EOI solicitation may be rewritten and/or re-solicited, or the procurement may continue with fewer than three firms, as determined by the Executive Director, in consultation with the Director." Authorization was granted to continue with the evaluation of the EOIs received.

The scoring of the EOIs by the Review Committee resulted in the following order of ranking of the two firms: 1) Greenman-Pedersen, Inc. and 2) Michael Baker International, Inc. These two 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, Greenman-Pedersen, Inc. for OPS No. T3915 (their preferred OPS) was negotiated and resulted in a reduction in their Fee Proposal. Subsequently, a review of the Fee Proposal of the second highest technically ranked firm, Michael Baker

International, Inc. for OPS No. T3916 was negotiated, which resulted in a reduction in their 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. T3915 be issued to the firm of Greenman-Pedersen, Inc. of Lebanon, New Jersey not to exceed the amount of \$1,940,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.80 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. T3916 be issued to the firm of Michael Baker International, Inc. of Hamilton, New Jersey not to exceed the amount of \$1,440,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.78 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: October 25, 2022

Vendor Name (& Location):	
AECOM Technical Services Inc. Piscataway, New Jersey	
Description:	
New Jersey Turnpike	
Remedial Investigation and Remedial Action at Chromate Sites 20, 21 and 192	
PROCUREMENT TYPE:	
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive
SOLICITATION TYPE:	
<input type="checkbox"/> Bid	<input checked="" type="checkbox"/> RFP
<input type="checkbox"/> Sole Source	<input type="checkbox"/> State Contract
<input type="checkbox"/>	<input type="checkbox"/> Other

Number: Order for Professional Services No. T3637 Supplement B			
Total Amount: \$ 0			
Budget Code: 040E00006			
Contract Term (Including Options, if any):			
Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital			
<input type="checkbox"/> FS	Funding subject to authorization through WRAF approval process.	<input checked="" type="checkbox"/> F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input type="checkbox"/> FF	Future Funded	<input type="checkbox"/> FP	Subject to funding availability at the time of ordering.
Requesting Department: Engineering			
Director/Manager: Michael Garofalo, P.E., Chief Engineer			

This Order for Professional Services was issued at the September 26, 2017 Commission Meeting in the amount of \$745,000.00 to provide for remedial activities at Chromate Sites 20, 21 and 192 including completion of pre-design investigations, preparation of construction contract documents and remediation oversight in accordance with current New Jersey Department of Environmental Protection regulations. The original term of this OPS was for a four (4) year period commencing November 29, 2017, with an expiration date of November 29, 2021.

Supplement A provided for a one (1) year time extension which extended the contract to November 29, 2022 with no cost increase. This extension was required to address negotiations with Conrail regarding the in-progress remediation and access to Conrail’s right of way to conduct the work, including but not limited to the development of a cost sharing agreement along with access/remediation agreements.

Supplement B will provide for an additional one (1) year time extension to November 29, 2023 to address these ongoing issues. Chromate Site 192 is located on active railroad property owned by Conrail. Recent discussions held between the Authority’s counsel and Conrail representatives have determined that the remediation of chromium impacted soil at Chrome Site 192 and required reporting to the New Jersey Department of Environmental Protection (NJDEP) cannot be completed prior to the contract completion date of November 29, 2022.

It is, therefore, recommended that Supplement B to Order for Professional Services No. T3637 be issued to AECOM Technical Services Inc. without additional compensation. The original contract was procured pursuant to 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: October 25, 2022

Vendor Name (& Location): Applegreen Ltd.		Number:	
Description: New Jersey Turnpike and Garden State Parkway Authorization for Executive Director to Enter into a Memorandum of Understanding for Reimbursement associated with the Service Area Rehabilitation Program – Phase 4 including Option Sites on the Garden State Parkway – Vauxhall and Brookdale South		Total Amount: \$ 55,000,000.00	
		Budget Code: 39200018/4000046000	
		Contract Term (Including Options, if any):	
		Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital	
<input type="checkbox"/> FS	Funding subject to authorization through WRAF approval process.	<input checked="" type="checkbox"/> F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input type="checkbox"/> FF	Future Funded	<input type="checkbox"/> FP	Subject to funding availability at the time of ordering.
PROCUREMENT TYPE:			
<input type="checkbox"/>	Competitive	<input checked="" type="checkbox"/>	Non-Competitive
SOLICITATION TYPE:			
<input type="checkbox"/>	Bid	<input type="checkbox"/>	RFP
<input type="checkbox"/>	Sole Source	<input checked="" type="checkbox"/>	Other
Requesting Department:			
Director/Manager: Michael Garofalo, P.E., Chief Engineer			

On September 12, 2017, the Authority entered into an agreement with HMS Host to reconstruct eight service area buildings and remodel seven service area buildings on the New Jersey Turnpike (Turnpike) & Garden State Parkway (Parkway). That agreement was transferred to Applegreen Ltd. on July 23, 2021. A similar agreement was executed with Sunoco to reconstruct fuel facilities at 21 services areas including environmental remediation on the Turnpike and Parkway.

Phase 4 improvements include the Joyce Kilmer, James Fenimore Cooper and Walt Whitman Service Areas. Two Option sites on the Garden State Parkway, Brookdale South and Vauxhall Service Areas, were recently added to the Improvement Program at the October 2021 Commission Meeting. The Assigned Operating Agreement was authorized contingent upon agreed terms listed in a Letter from the NJTA Law Department dated October 25, 2021. Furthermore, under the successor agreement to the 2017 HMS Host Agreement, the Authority is responsible for work outside the curb line, while Applegreen Ltd. is responsible for work within the curb line along the perimeter of the buildings. The current Sunoco Agreement provides that Sunoco is responsible for work that includes the fuel islands and fuel storage tanks. The Authority is responsible for soil remediation at the Turnpike locations.

Having Applegreen Ltd. and Sunoco contractors perform all the respective curb out work associated with the five sites will avoid conflicts and coordination issues with multiple contractors on site, including, but not limited to, parking area paving, curbing, utility relocations, security cameras and lighting, and environmental remediation. Therefore, it is within the Authority’s interests to have this work performed by Applegreen Ltd. and Sunoco contractors and, subject to verification of costs, reimburse Applegreen Ltd. and Sunoco, respectively, for all costs incurred for work that is otherwise the Authority’s responsibility under the existing Applegreen Ltd. and Sunoco Agreements.

This item will authorize the Executive Director to enter into a Memorandum of Understanding (MOU) memorializing the foregoing and permitting reimbursement to Applegreen Ltd. and Sunoco for completing that portion of the Phase 4 Improvements including the Option Site improvements at Brookdale South and Vauxhall Service Areas that are the Authority’s responsibility, in an amount not to exceed \$55,000,000.00. The existing Applegreen Ltd. and Sunoco agreements will be subsequently amended to incorporate the MOU.

COMMISSION MEETING DATE: October 25, 2022

Vendor Name (& Location):	
Description:	
FINAL ACCEPTANCE	
T200.504 NS95L Non-Vegetative Areas	
T100.518 Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2021)	
PROCUREMENT TYPE:	
<input type="checkbox"/>	Competitive
<input type="checkbox"/>	Non-Competitive
SOLICITATION TYPE:	
<input type="checkbox"/>	Bid
<input type="checkbox"/>	RFP
<input type="checkbox"/>	State Contract
<input type="checkbox"/>	Sole Source
<input type="checkbox"/>	Other

Number:	
Total Amount: \$102,519.13	
Budget Code:	
Various Sources	
Contract Term (Including Options, if any):	
Funding Source:	
<input type="checkbox"/>	Operating
<input checked="" type="checkbox"/>	Capital
F S <input type="checkbox"/>	Funding subject to authorization through WRAF approval process.
F F <input type="checkbox"/>	Future Funded
F <input type="checkbox"/>	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
FP <input type="checkbox"/>	Subject to funding availability at the time of ordering.
Requesting Department:	
Engineering	
Director/Manager:	
Michael Garofalo, 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
T200.504	M. L. Ruberton Construction Co., Inc.	\$490,659.50	1	(\$7,622.80)	\$483,036.70	\$4,830.37
T100.518	Ferreira Construction Co., Inc.	\$8,169,171.00	2	\$1,599,704.63	\$9,768,875.63	\$97,688.76
Total						\$102,519.13

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**

September 9, 2022 through October 6, 2022
October 25, 2022 Commission Meeting

Page 1 of 22

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
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.		Present: \$56,510,911.40 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. Hesslein, Daniel Sheedy, Joseph J.		Present: \$139,723,593.95 Award: \$129,885,762.06 Eng. Est.: \$185,495,381.35 Amt. Paid: \$101,363,804.95	99	Closeout contingent upon resolution of legal issue being handled by NJTA Law Department.

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contractors			
P100.338	Bridge Deck and Median Barrier Reconstruction, Milepost 140 to 143	Joseph M. Sanzari, Inc.	Original: 8/14/2023 Revised: Estimated:	Gannett Fleming, Inc. Hesslein, Daniel Sheedy, Joseph J.	Present: \$49,256,436.22 Award: \$48,380,000.00 Eng. Est.: \$49,549,186.50 Amt. Paid: \$17,740,453.98	60	Contract is on schedule.	
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 Hesslein, Daniel McConnell, Andrew	Present: \$100,342,850.47 Award: \$99,956,375.36 Eng. Est.: \$78,709,634.90 Amt. Paid: \$20,634,411.55	20	Contractor has submitted multiple time impact analyses and delay claims which are currently being evaluated to assess the actual impacts to the contract.	
P100.511	Bridge Deck and Median Reconstruction, Milepost 160.6 to 162.5	Contil Enterprises, Inc.	Original: 8/11/2025 Revised: Estimated:	Greenman-Pedersen, Inc. Hesslein, Daniel McConnell, Andrew	Present: \$60,339,969.03 Award: \$57,288,442.00 Eng. Est.: \$60,486,067.50 Amt. Paid: \$27,130,788.17	40	Contract is on schedule.	
P100.561	Bridge Repairs and Resurfacing, Milepost 0 to 126 (2022)	IEW Construction Group, Inc.	Original: 11/30/2022 Revised: Estimated: 3/31/2023	WSP USA Inc. Hesslein, Daniel Cooper, Ian	Present: \$9,225,451.14 Award: \$9,225,451.14 Eng. Est.: \$9,561,236.00 Amt. Paid: \$2,983,346.77	33	Contract is approximately 4 months behind schedule due to unforeseen field conditions.	

Page 3 of 22

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contractors			
P100.562	Bridge Repairs and Resurfacing, Milepost 126 to 172 (2022)	IEW Construction Group, Inc.	Original: 11/30/2022 Revised: Estimated: 12/20/2022	Dewberry Engineers Inc. Hesslein, Daniel Cooper, Ian	Present: \$9,243,381.83 Award: \$9,243,381.83 Eng. Est.: \$10,233,700.00 Amt. Paid: \$5,169,032.06	57	Contract is approximately 1 month behind schedule due to Change of Plans added and pending approvals.	
P100.579	Parkway Bridge Deck and Superstructure Reconstruction, Milepost 124.4 to 128.1	Joseph M. Sanzari, Inc.	Original: 3/2/2026 Revised: Estimated:	Greenman-Pedersen, Inc. Hesslein, Daniel Johnson, Joseph	Present: \$60,950,732.50 Award: \$60,950,732.50 Eng. Est.: \$70,401,960.00 Amt. Paid: \$2,353,255.42	5	Contract is on schedule.	
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. Hesslein, Daniel McConnell, Andrew	Present: \$16,999,613.13 Award: \$16,999,613.13 Eng. Est.: \$16,678,523.00 Amt. Paid: \$3,606,568.71	20	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. Hesslein, Daniel Higham, Robert	Present: \$77,346,210.87 Award: \$63,186,106.75 Eng. Est.: \$55,693,974.30 Amt. Paid: \$73,085,716.74	99	Closeout in progress.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Remarks			
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: 10/19/2023	APTIM Environmental & Infrastructure, Inc. Hesslein, Daniel Paterno, Enrico	Contract is approximately 6 months behind schedule due to Authority-issued Change of Plans added to the contract and material supply issues. An extension of time is being evaluated.	Present: \$141,171,892.63 Award: \$138,828,000.00 Eng. Est.: \$114,942,175.00 Amt. Paid: \$114,468,281.83	80	
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: 12/30/2021 Estimated: 12/31/2022	Hardesty & Hanover, LLC Hesslein, Daniel Paterno, Enrico	Closeout in progress.	Present: \$8,363,965.56 Award: \$7,999,667.67 Eng. Est.: \$9,940,175.00 Amt. Paid: \$7,664,375.74	99	
T100.512	Rehabilitation of Structure Nos. E106.68 and E106.92B, Milepost E106.0 to E107.0	Joseph M. Sanzani, Inc.	Original: 1/12/2023 Revised: Estimated:	Jacobs Engineering Group Inc. Hesslein, Daniel Cooper, Ian	Contract is on schedule.	Present: \$18,493,893.64 Award: \$17,940,145.05 Eng. Est.: \$20,848,038.50 Amt. Paid: \$16,103,153.61	91	
T100.514	Bridge Deck Reconstruction and Lengthening, Str. No. 30.75R	Discoll Construction Co., Inc.	Original: 6/15/2022 Revised: Estimated: 10/16/2022	STV Incorporated Hesslein, Daniel Paterno, Enrico	Contract is substantially complete.	Present: \$18,833,091.50 Award: \$17,363,209.35 Eng. Est.: \$19,066,640.00 Amt. Paid: \$16,220,494.84	98	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contract Amounts			
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: 12/30/2021	Boswell Engineering Hesslein, Daniel Jordan, Christopher	Present: \$12,117,000.00 Award: \$12,117,000.00 Eng. Est.: \$12,119,335.00 Amt. Paid: \$10,860,200.26	99	Closeout in progress.	
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: 3/31/2022	ATANE Engineers, Architects and Land Surveyors, P.C. Hesslein, Daniel Paternostro, Enrico	Present: \$9,768,875.63 Award: \$8,169,171.00 Eng. Est.: \$10,615,534.50 Amt. Paid: \$9,671,186.87	99	Final acceptance scheduled for the October 25, 2022 Commission Meeting.	
T100.523	Bridge Deck Reconstruction, Milepost 83 to 88	D'Annunzio & Sons, Inc.	Original: 7/15/2025 Revised: Estimated:	WSP USA Inc. Hesslein, Daniel Paternostro, Enrico	Present: \$173,255,972.50 Award: \$172,657,000.00 Eng. Est.: \$203,491,155.58 Amt. Paid: \$33,512,248.61	20	Contract is on schedule.	
T100.559	Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022)	Joseph M. Sanzari, Inc.	Original: 3/1/2023 Revised: Estimated:	Boswell Engineering Hesslein, Daniel Jordan, Christopher	Present: \$15,232,198.00 Award: \$15,232,198.00 Eng. Est.: \$15,242,727.50 Amt. Paid: \$3,739,021.80	21	Contract is on schedule.	

Page 6 of 22

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T100.560	Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2022)	Ferreira Construction Co., Inc.	Original: 12/16/2022 Revised: Estimated: 3/31/2023	ATANE Engineers, Architects and Land Surveyors, P.C. Hesslein, Daniel Paternostro, Enrico	Present: \$14,600,000.00 Award: \$9,600,000.00 Eng. Est.: \$12,099,405.00 Amt. Paid: \$7,202,274.56	51	Contract is on schedule.	
T100.563	Interim Repairs to Waterway Pier for Structure No. W115.36, Western Hackensack River Bridge	PKF-Mark III, Inc.	Original: 2/28/2022 Revised: 4/6/2022 Estimated: 5/25/2022	Hardesty & Hanover, LLC Hesslein, Daniel Paternostro, Enrico	Present: \$1,272,552.00 Award: \$1,337,890.00 Eng. Est.: \$1,480,000.00 Amt. Paid: \$1,262,404.94	99	Closeout in progress.	
T100.582	Deck Reconstruction, Milepost 98.4 to 98.7	Schiavone Construction Co.LLC	Original: 4/4/2025 Revised: Estimated:	Jacobs Engineering Group Inc. Hesslein, Daniel Jordan, Christopher	Present: \$72,756,960.00 Award: \$72,756,960.00 Eng. Est.: \$63,493,764.00 Amt. Paid: \$0.00	1	Contract is on schedule.	
T100.584	Rehabilitation of Structure Nos. E113.00, E113.16, E114.52 and E115.21	Joseph M. Sanzari, Inc.	Original: 1/11/2025 Revised: Estimated:	Jacobs Engineering Group Inc. Hesslein, Daniel Higham, Robert	Present: \$42,120,783.50 Award: \$42,120,783.50 Eng. Est.: \$57,118,595.50 Amt. Paid: \$7,899,315.13	23	Contract is on schedule.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contractors			
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. Hesslein, Daniel Higham, Robert	Present: \$25,985,429.90 Award: \$25,985,429.90 Eng. Est.: \$33,747,132.95 Amt. Paid: \$6,111,619.57	20	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. Hesslein, Daniel Jordan, Christopher	Present: \$31,472,110.00 Award: \$31,472,110.00 Eng. Est.: \$35,258,585.00 Amt. Paid: \$7,761,305.20	24	Contract is on schedule.	
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. Hesslein, Daniel Paternostro, Enrico	Present: \$20,136,533.09 Award: \$20,136,533.09 Eng. Est.: \$26,764,735.00 Amt. Paid: \$9,121,125.74	46	Contract is on schedule.	
A100.614	Curve Advisory Sign Installation, New Jersey Turnpike Milepost 90.9 to 119.1 and Milepost N7.7 to N7.9, and Garden State Parkway Milepost 130.0 to 160.2	J. Fletcher Creamer & Son, Inc.	Original: 11/17/2023 Revised: Estimated:	LiRo Engineers, Inc. Hesslein, Daniel Jordan, Christopher	Present: \$5,245,075.00 Award: \$5,245,075.00 Eng. Est.: \$8,423,125.00 Amt. Paid: \$0.00	1	Contract is on schedule.	

Roadway Improvements

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contractors			
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. Hesslein, Daniel Sheedy, Joseph J.	Present: \$17,561,429.33 Award: \$17,865,277.28 Eng. Est.: \$16,784,710.00 Amt. Paid: \$17,385,815.04	99	Closeout in progress.	
P200.522	Rehabilitation of Concrete Median Barrier, Milepost 129 to 134	Kyle Conti Construction, LLC	Original: 10/8/2021 Revised: Estimated: 6/15/2022	Jacobs Engineering Group Inc. Hesslein, Daniel Sheedy, Joseph J.	Present: \$24,824,868.97 Award: \$24,488,888.00 Eng. Est.: \$19,845,455.00 Amt. Paid: \$24,330,791.38	99	Closeout in progress.	
P200.524	Guide Rail Improvements, Milepost 0 to 172	J. Fletcher Creamer & Son, Inc.	Original: 7/28/2022 Revised: Estimated: 12/20/2022	T.Y. Lin International Hesslein, Daniel Jordan, Christopher	Present: \$12,657,471.89 Award: \$12,447,315.00 Eng. Est.: \$10,101,615.50 Amt. Paid: \$5,373,876.62	81	Contract is approximately 5 months behind schedule due to material supply issues and Authority-issued Change of Plans added to the contract. An extension of time is being evaluated.	
P200.544	Roadway Resurfacing, Milepost 0 to 126 (2020)	C. J. Hesse, Inc.	Original: 11/13/2020 Revised: Estimated: 5/20/2021	Johnson, Mimiran & Thompson, Inc. Hesslein, Daniel Sheedy, Joseph J.	Present: \$25,926,739.94 Award: \$25,494,191.25 Eng. Est.: \$29,524,300.00 Amt. Paid: \$24,984,307.43	99	Final acceptance is scheduled for the November 22, 2022 Commission Meeting.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P200.545	Culvert Repairs, Milepost 112 to 113	Carbro Constructors Corp.	Original: 9/15/2023 Revised: Estimated:	Tectonic Engineering & Surveying Consultants P.C. Hesslein, Daniel Sheedy, Joseph J.	Present: \$8,496,804.00 Award: \$7,828,594.00 Eng. Est.: \$10,562,795.00 Amt. Paid: \$7,426,677.54	88	Contract is on schedule.	
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 Hesslein, Daniel Sheedy, Joseph J.	Present: \$5,774,000.00 Award: \$5,774,000.00 Eng. Est.: \$9,500,000.00 Amt. Paid: \$5,183,513.32	98	Contract is substantially complete.	
P200.568	Drainage Rehabilitation and Sliplining, Milepost 110.6 to 116.4	Union Paving & Construction Co., Inc.	Original: 7/13/2023 Revised: Estimated:	Michael Baker, Jr., Inc. Hesslein, Daniel Sheedy, Joseph J.	Present: \$9,154,559.10 Award: \$9,154,559.10 Eng. Est.: \$16,701,430.00 Amt. Paid: \$2,531,397.14	20	Contract is on schedule.	
P200.571	Roadway Resurfacing, Milepost 0 to 126 (2021)	Stavola Contracting Co., Inc.	Original: 9/12/2021 Revised: Estimated: 10/15/2022	Boswell Engineering Hesslein, Daniel Sheedy, Joseph J.	Present: \$18,643,055.51 Award: \$18,643,055.51 Eng. Est.: \$23,748,700.00 Amt. Paid: \$17,355,705.36	98	Contract is substantially complete.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contract Amounts			
P200.578	Garden State Parkway Service Area Ramp Widening	D'Annunzio & Sons, Inc.	Original: 1/31/2024 Revised: Estimated:	Urban Engineers, Inc.	Present: \$27,997,000.00 Award: \$27,997,000.00 Eng. Est.: \$38,725,763.00 Amt. Paid: \$0.00	1	Contract is on schedule.	
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.	Present: \$9,290,056.47 Award: \$9,440,645.37 Eng. Est.: \$10,502,500.00 Amt. Paid: \$3,944,337.64	35	Contract is on schedule.	
P200.635	Roadway Resurfacing, Milepost 0 to 126, Section 1 (2022)	South State, Inc.	Original: 6/30/2022 Revised: Estimated:	Boswell Engineering	Present: \$8,942,246.50 Award: \$8,942,246.50 Eng. Est.: \$9,548,000.00 Amt. Paid: \$8,732,969.07	98	Contract is substantially complete.	
P200.636	Roadway Resurfacing, Milepost 0 to 126, Section 6 (2022)	Earle Asphalt Company	Original: 9/1/2022 Revised: Estimated: 10/31/2022	Boswell Engineering	Present: \$20,555,513.13 Award: \$20,555,513.13 Eng. Est.: \$23,710,400.00 Amt. Paid: \$17,113,053.47	90	Contract is approximately 1 month behind schedule due to unanticipated field conditions.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contractors			
P200.667	Emergency Repair Contract Garden State Parkway Emergency Drainage and Culvert Repairs, Milepost 92.9	Joseph M. Sanzari, Inc.	Original: 4/26/2022 Revised: Estimated: 8/31/2022	Boswell Engineering	Present: \$3,000,000.00 Award: \$3,000,000.00 Eng. Est.: \$3,000,000.00 Amt. Paid: \$2,445,538.98	99	Closeout in progress.	
T200.497	Interchange 14 Concrete Roadway Repairs and Resurfacing	Crisdel Group, Inc.	Original: 1/11/2022 Revised: Estimated:	Boswell Engineering Hesslein, Daniel Sheedy, Joseph J.	Present: \$12,875,163.91 Award: \$9,785,000.00 Eng. Est.: \$11,610,795.00 Amt. Paid: \$12,874,663.91	99	Final acceptance is scheduled for the November 22, 2022 Commission Meeting.	
T200.504	NS95L Non-Vegetative Areas	M. L. Ruberton Construction Co., Inc.	Original: 7/29/2020 Revised: 11/19/2021 Estimated: 8/31/2021	In-House Hesslein, Daniel Sheedy, Joseph J.	Present: \$483,036.70 Award: \$490,659.50 Eng. Est.: \$1,000,000.00 Amt. Paid: \$478,206.33	99	Final acceptance scheduled for the October 25, 2022 Commission Meeting.	
T200.508	Roadway Lighting Repairs, Interchange 14 and Newark Bay- Hudson County Extension, Mileposts 103.7 to 105.4; N3.3 to N6.3; N6.0 to N8.2	HBC Company Inc	Original: 8/16/2022 Revised: Estimated: 1/15/2023	Gannett Fleming, Inc. Hesslein, Daniel Jordan, Christopher	Present: \$11,825,667.76 Award: \$11,663,220.00 Eng. Est.: \$13,489,440.00 Amt. Paid: \$6,716,165.73	57	Contract is approximately 5 months behind schedule due to material supply issues and COP's added to the contract. An extension of time is being evaluated.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
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. Hesslein, Daniel Sheedy, Joseph J.	Present: \$9,022,126.92 Award: \$9,170,407.00 Eng. Est.: \$12,050,570.00 Amt. Paid: \$8,708,905.96	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: 10/11/2021	Boswell Engineering Hesslein, Daniel Sheedy, Joseph J.	Present: \$22,346,951.64 Award: \$23,344,000.00 Eng. Est.: \$24,683,000.00 Amt. Paid: \$20,970,422.09	99	Closeout in progress.	
T200.569	Roadway Lighting Repairs, Interchanges 7A & 8A	Daidone Electric, Inc.	Original: 6/2/2023 Revised: Estimated: 12/1/2023	APTIM Environmental & Infrastructure, Inc. Hesslein, Daniel Sheedy, Joseph J.	Present: \$6,948,000.00 Award: \$6,948,000.00 Eng. Est.: \$8,106,808.00 Amt. Paid: \$657,537.91	10	Contract is approximately 6 months behind schedule due to material supply issues. Once issues are resolved the true impact to the contract schedule can be evaluated.	
T200.572	Roadway Resurfacing, Milepost 83 to 122, Section 16 (2021)	Crisdel Group, Inc.	Original: 8/6/2021 Revised: Estimated: 11/30/2021	Johnson, Mimiran & Thompson, Inc. Hesslein, Daniel Sheedy, Joseph J.	Present: \$8,143,000.00 Award: \$8,143,000.00 Eng. Est.: \$10,247,875.00 Amt. Paid: \$7,938,419.61	99	Closeout in progress.	

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: 10/30/2022	Johnson, Mirmiran & Thompson, Inc. Hesslein, Daniel Sheedy, Joseph J.		Present: \$10,062,000.00 Award: \$10,062,000.00 Eng. Est.: \$11,884,250.00 Amt. Paid: \$9,765,468.31	95	An extension of time is being evaluated due to extra work added to the contract and roadway closing coordination issues.
T200.574	Roadway Resurfacing, Milepost 0 to 122 (2021)	Stavola Contracting Co., Inc.	Original: 10/29/2021 Revised: Estimated: 6/30/2022	Johnson, Mirmiran & Thompson, Inc. Hesslein, Daniel Sheedy, Joseph J.		Present: \$11,301,215.61 Award: \$10,189,560.69 Eng. Est.: \$12,982,650.00 Amt. Paid: \$10,566,396.35	98	Contract is substantially complete.
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. Hesslein, Daniel Sheedy, Joseph J.		Present: \$8,988,000.00 Award: \$8,988,000.00 Eng. Est.: \$11,833,420.00 Amt. Paid: \$1,862,828.32	25	Contract is on schedule.
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 Hesslein, Daniel Sheedy, Joseph J.		Present: \$2,895,472.00 Award: \$2,895,472.00 Eng. Est.: \$3,559,225.00 Amt. Paid: \$2,582,877.22	98	Contract is substantially complete.

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Other			
T200.632	Roadway Resurfacing, Milepost 0 to 83, Section 1 (2022)	Richard E. Pierson Construction Co., Inc.	Original: 7/16/2022 Revised: Estimated: 10/15/2022	Johnson, Mirmiran & Thompson, Inc. Hesslein, Daniel Sheedy, Joseph J.		Present: \$10,977,752.00 Award: \$10,977,752.00 Eng. Est.: \$14,689,500.00 Amt. Paid: \$10,236,478.96	98	Contract is substantially complete.
T200.633	Roadway Resurfacing, Milepost 0 to 83, Section 3 (2022)	South State, Inc.	Original: 8/12/2022 Revised: Estimated: 11/12/2022	Churchill Consulting Engineers, PC Hesslein, Daniel Sheedy, Joseph J.		Present: \$17,673,389.00 Award: \$17,673,389.00 Eng. Est.: \$24,656,250.00 Amt. Paid: \$11,244,760.46	70	Contract is approximately 3 months behind schedule due to unforeseen field conditions encountered during construction.
T200.634	Roadway Resurfacing, Milepost 0 to 122 (2022)	Stavola Contracting Co., Inc.	Original: 8/31/2022 Revised: Estimated:	Johnson, Mirmiran & Thompson, Inc. Hesslein, Daniel Sheedy, Joseph J.		Present: \$5,348,879.98 Award: \$5,348,879.98 Eng. Est.: \$6,328,000.00 Amt. Paid: \$4,884,327.32	98	Contract is substantially complete.
T200.637	Lighting Improvements and Standby Generator Replacement at Turnpike Interchange 17E, Milepost E112.8	HBC Company Inc	Original: 4/30/2024 Revised: Estimated:	Michael Baker International, Inc. McGoldrick, Kenneth Womelsdorf, Bob		Present: \$8,788,869.65 Award: \$8,788,869.65 Eng. Est.: \$6,733,594.28 Amt. Paid: \$0.00	1	Contract is on schedule.

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contractors			
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: 12/20/2022	M&J Engineering, P.C. Hesslein, Daniel Sheedy, Joseph J.	Present: \$45,763,133.10 Award: \$42,982,228.00 Eng. Est.: \$24,683,000.00 Amt. Paid: \$25,961,839.58	75	Contract schedule is delayed due to Daktronics and Authority labor limitations regarding new sign activations.	
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: 11/20/2023	M&J Engineering, P.C. Hesslein, Daniel Sheedy, Joseph J.	Present: \$31,791,713.91 Award: \$31,791,713.91 Eng. Est.: \$39,632,142.00 Amt. Paid: \$14,435,466.70	52	Contract schedule is delayed due to Daktronics and Authority labor limitations regarding new sign activations.	
T600.595	Guide Sign Improvements on the New Jersey Turnpike	Creamer Ruberton, A Joint Venture	Original: 2/28/2023 Revised: Estimated:	Dewberry Engineers Inc. Hesslein, Daniel Sheedy, Joseph J.	Present: \$13,374,466.60 Award: \$13,374,466.60 Eng. Est.: \$15,552,070.00 Amt. Paid: \$306,656.70	10	Access agreement between the PANY&NJ and the Authority has been finalized. Impact to the schedule can now be evaluated. Extension of time is warranted.	
Interchange Improvements								
T300.463	Express E-Zpass Improvements at Interchange 6 Toll Plaza	Earle Asphalt Company	Original: 12/22/2020 Revised: Estimated:	KS Engineers, P.C. Hesslein, Daniel Higham, Robert	Present: \$7,067,162.30 Award: \$7,131,513.13 Eng. Est.: \$7,364,824.50 Amt. Paid: \$6,245,543.80	99	Final acceptance is scheduled for the November 22, 2022 Commission Meeting.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contract Amounts			
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.	Present: \$21,644,069.50 Award: \$21,186,840.50 Eng. Est.: \$20,310,284.75 Amt. Paid: \$20,822,794.13	99	Closeout in progress.	
Facilities Improvements								
A500.565	2020 HVAC and Boiler Replacement at Various Locations	ACP Contracting, Inc.	Original: 10/20/2022 Revised: Estimated:	In-House	Present: \$3,261,519.00 Award: \$2,949,376.00 Eng. Est.: \$3,548,500.00 Amt. Paid: \$3,035,602.68	98	Contract is substantially complete.	
A500.591-1	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	H & S Construction and Mechanical	Original: 5/23/2023 Revised: Estimated:	Gannett Fleming, Inc.	Present: \$4,465,420.00 Award: \$4,465,420.00 Eng. Est.: \$4,345,000.00 Amt. Paid: \$0.00	1	Contract is on schedule.	
A500.592	2021 HVAC Upgrades at Various Locations	ACP Contracting, Inc.	Original: 11/30/2022 Revised: Estimated:	Churchill Consulting Engineers, PC	Present: \$3,955,619.00 Award: \$3,955,619.00 Eng. Est.: \$3,864,574.95 Amt. Paid: \$2,362,425.36	63	Contract is on schedule.	

Page 17 of 22

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contractors			
A500.611	Maintenance Storage Buildings	McCauley Construction Co., Inc.	Original: 2/16/2022 Revised: Estimated: 5/30/2022	Boswell Engineering	Present: \$1,490,586.28 Award: \$1,524,999.00 Eng. Est.: \$1,549,865.00 Amt. Paid: \$1,459,492.28	98	Contract is substantially complete.	
A900.655	Watermain Replacements on the Garden State Parkway and New Jersey Turnpike, Various Locations	Crisdel Group, Inc.	Original: 7/31/2023 Revised: Estimated:	Malick & Scherer, P.C.	Present: \$1,494,504.95 Award: \$1,494,504.95 Eng. Est.: \$1,942,095.00 Amt. Paid: \$0.00	0	Contract was awarded at the September 27, 2022 Commission Meeting.	
P300.535	Operational Improvements at PNC Bank Arts Center Ramps	Earle Asphalt Company	Original: 5/31/2022 Revised: Estimated: 8/31/2022	Urban Engineers, Inc.	Present: \$8,254,361.17 Award: \$7,983,013.13 Eng. Est.: \$10,706,602.90 Amt. Paid: \$7,300,564.36	98	Contract is substantially complete.	
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.	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	Contract Amounts			
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.	
P500.486	Construction of Two Pre-Engineered Metal Buildings at PMD5, Telegraph Hill, Milepost 116	Shorelands Construction, Inc.	Original: 3/4/2020 Revised: Estimated: 8/1/2020	NAIK Consulting Group, P. C. Hesslein, Daniel Sheedy, Joseph J.	Present: \$3,426,846.65 Award: \$2,580,268.65 Eng. Est.: \$3,751,760.00 Amt. Paid: \$3,392,578.18	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 Navarro, Lisa K. Livingston, Joseph	Present: \$24,086,057.25 Award: \$21,527,500.00 Eng. Est.: \$21,475,000.00 Amt. Paid: \$23,952,842.67	99	Closeout in progress.	

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Contract Amounts			
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.	Present: \$57,806,508.09 Award: \$56,893,382.00 Eng. Est.: \$54,297,000.00 Amt. Paid: \$56,085,172.71	99	Closeout in progress.	
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.	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.	
T500.620	Turnpike Interchange 13, 15W and Northern Division Headquarters Generator Replacement	HBC Company Inc	Original: 5/31/2023 Revised: Estimated:	Michael Baker, Jr., Inc.	Present: \$2,506,980.00 Award: \$2,506,980.00 Eng. Est.: \$2,459,480.00 Amt. Paid: \$0.00	1	Contract is on schedule.	
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.	Present: \$87,684,672.27 Award: \$82,831,386.38 Eng. Est.: \$84,522,901.35 Amt. Paid: \$60,589,575.97	64	Contract is on schedule.	

Widening of GSP Phase II and III

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers	Complete			
Other Projects								
A200.553	Immediate and Scheduled Electrical Repairs	Daidone Electric, Inc.	Original: 4/23/2022 Revised: 2/26/2023 Estimated:	Boswell Engineering	Present: \$6,000,000.00 Award: \$6,000,000.00 Eng. Est.: \$6,000,000.00 Amt. Paid: \$1,646,225.95	28	Contract has been extended for an additional one year term.	
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 Hesslein, Daniel Sheedy, Joseph J.	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$2,567,853.48	98	Contract is substantially complete.	
A900.640	Immediate and Scheduled Repairs (2022) Milepost 0 to 122, New Jersey Turnpike and Milepost 0 to 172, Garden State Parkway	Mount Construction Co., Inc.	Original: 7/26/2024 Revised: Estimated:	To Be Determined by Work Order Hesslein, Daniel Sheedy, Joseph J.	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$0.00	1	The Pre-Construction Meeting was held on September 13, 2022.	
P200.491	Culvert Rehabilitation, Milepost 111.5	Joseph M. Sanzari, Inc.	Original: 5/9/2022 Revised: 7/8/2022 Estimated: 10/30/2022	WSP USA Inc. Hesslein, Daniel Sheedy, Joseph J.	Present: \$6,198,732.00 Award: \$5,670,490.00 Eng. Est.: \$8,310,000.00 Amt. Paid: \$5,054,173.57	97	An extension of time is currently being evaluated due to unforeseen field conditions encountered during construction.	

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: 6/19/2022	Dewberry Engineers Inc. Hesslein, Daniel Sheedy, Joseph J.	Present: \$3,302,913.13 Award: \$3,302,913.13 Eng. Est.: \$4,192,120.00 Amt. Paid: \$3,127,381.19	99	Closeout in progress.	
P200.626	Drainage Video Inspection and Cleaning, Milepost 120.6 to 123.6	Mount Construction Co., Inc.	Original: 1/5/2023 Revised: Estimated:	French & Parrillo Associates, P.A. Hesslein, Daniel Sheedy, Joseph J.	Present: \$1,463,431.00 Award: \$1,463,431.00 Eng. Est.: \$2,050,960.00 Amt. Paid: \$246,862.20	2	Contract is on schedule.	
P700.613	Underground Storage Tank Removal and Replacement, Parkway Maintenance District 8, Milepost 164.1 SB	Aurora Environmental, Inc.	Original: 7/11/2023 Revised: Estimated: 12/10/2023	Mott MacDonald LLC Hesslein, Daniel Rossi, Christopher	Present: \$526,321.00 Award: \$526,321.00 Eng. Est.: \$803,305.00 Amt. Paid: \$0.00	1	Contract is delayed approximately 5 months due to material supply issues.	
T200.666	Turnpike Drainage Video Inspection and Cleaning, Milepost 0.0 to 36.5	Mount Construction Co., Inc.	Original: 2/26/2023 Revised: Estimated:	AECOM Technical Services, Inc. Hesslein, Daniel Sheedy, Joseph J.	Present: \$2,899,431.00 Award: \$2,899,431.00 Eng. Est.: \$4,970,681.00 Amt. Paid: \$0.00	1	The Pre-Construction Meeting was held on September 20, 2022.	

Page 22 of 22

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T500.448	Demolition of Former Turnpike Administration Building, Milepost 83.2 SB	A.P.S. Contracting Inc.	Original: 12/5/2023 Revised: Estimated:	Boswell Engineering Hesslein, Daniel Cooper, Ian	Present: \$4,436,287.00 Award: \$4,436,287.00 Eng. Est.: \$5,349,860.00 Amt. Paid: \$0.00	0	Contract was awarded at the September 27, 2022 Commission Meeting.	
T700.577	Underground Storage Tank Removal and Replacement, Turnpike Maintenance District 5, Milepost 80.7 SB	Aurora Environmental, Inc.	Original: 9/3/2021 Revised: 5/27/2022 Estimated: 10/15/2022	Mott MacDonald LLC Hesslein, Daniel Rossi, Christopher	Present: \$851,035.02 Award: \$767,730.00 Eng. Est.: \$662,814.00 Amt. Paid: \$649,123.01	98	Project is substantially complete.	

ENGINEERING DEPARTMENT
CHANGE ORDER SUMMARY

September 8, 2022 through October 4, 2022
October 25, 2022 Commission Meeting

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
8	P100.511	Conti Enterprises, Inc.	8/12/2020	\$57,288,442.00	\$58,738,253.05	\$1,601,715.98	\$60,339,969.03
1	T100.512	Joseph M. Sanzari, Inc.	4/7/2020	\$17,940,145.05	\$17,940,145.05	\$553,748.59	\$18,493,893.64

Type 2 Change Order (Changes Necessitated by Unexpected Developments)



Ann Christine Monica, Acting Director of Law



Michael Garofalo, P.E., Chief Engineer

CERTIFIED FOR CONSIDERATION:



John M. Keller, Executive Director

MONIES AVAILABLE:



Donna Manuelli, Chief Financial Officer

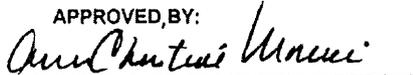
Procurement
and
Materials
Management

(PMM)

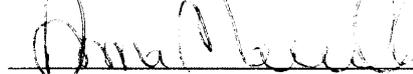
PURCHASING AGENDA FOR THE OCTOBER 26, 2022 COMMISSION MEETING				
PUBLIC BIDS				
	FP	221-10	Suffolk Recycling Corp. RM-172792 2022-2025 Snow Removal and Salting Services (Re-bid) (Negotiated/Ratification)	\$ 199,200.00
	FP	222-10	Item Pulled	
	FP	223-10	Trius, Inc. RM-173303 Swenson Spreader Parts	\$ 192,026.31
	FP	224-10	USIC Locating Services, LLC RM-169719 Underground Utility Locating and Marking Services (Negotiated/Ratification)	\$ 631,500.00
	F	225-10	<u>Three-Year Purchase Options</u> Central Jersey Equipment, LLC (R-174621) 11-Foot-Wide Area Mowers (13)	\$ 918,970.00
TOTAL NUMBER OF ITEMS		5		TOTAL PUBLIC BIDS \$ 1,941,696.31
STATE/GOVERNMENT CONTRACTS				
	FP	226-10	Deil Marketing, LP RM-174544 2022 Computer Hardware Refresh	\$ 700,000.00
TOTAL NUMBER OF ITEMS		1		TOTAL STATE/GOVERNMENT CONTRACTS \$ 700,000.00
PROFESSIONAL SERVICES				
	FP	227-10	Multiple Firms RM-173265 Special Counsel - Workers' Compensation	\$ 1,500,000.00
TOTAL NUMBER OF ITEMS		1		TOTAL PROFESSIONAL SERVICES \$ 1,500,000.00
TOTAL NUMBER OF ALL ITEMS		7		TOTAL PURCHASING \$ 4,141,696.31
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 procurements		

RECOMMENDATION: The purchases/contracts be approved as proposed

APPROVED BY:



Christine Monica, Acting Director of Law

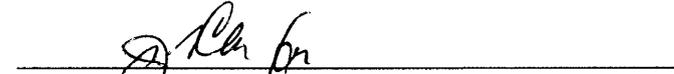


Donna Manuelli, Chief Financial Officer

SUBMITTED BY:



Dale Barnfield, Director of Procurement and Materials Management



John M. Keller, Executive Director

COMMISSION MEETING DATE: **October 25, 2022**

Vendor Name (& Location): Suffolk Recycling Corp. South Toms River, NJ		Number: RM-172792	
Description: 2022-2025 Snow Removal and Salting Services at various locations on both Roadways (Ratification)		Total Amount: \$ 199,200.00	
		Budget Code:	
		Various	
		Contract Term (Including Options, if any):	
		Three-year contracts with the option to extend for two additional one-year terms at the discretion of the Authority and with the concurrence of the vendor.	
		Funding Source: <input checked="" type="checkbox"/> Operating <input type="checkbox"/> Capital	
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input type="checkbox"/>		<input type="checkbox"/>	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.
<input type="checkbox"/>		<input checked="" type="checkbox"/>	
Requesting Department:			
Operations			
Director/Manager:			
Kevin Dunn			
PROCUREMENT TYPE:			
<input checked="" type="checkbox"/>	Competitive	<input type="checkbox"/>	Non-Competitive
SOLICITATION TYPE:			
<input type="checkbox"/>	Bid	<input type="checkbox"/>	RFP
<input type="checkbox"/>	Sole Source	<input checked="" type="checkbox"/>	Other (Negotiated)
<input type="checkbox"/>		<input type="checkbox"/>	State Contract

Under these contracts, Suffolk Recycling Corp. will provide front-end loaders for snow removal at three (2) Garden State Parkway locations. The contracts will be for three (3) years with the option to extend for two (2) additional one-year terms.

At the September 27, 2022 Commission Meeting (Agenda No. 191-09-2022), and in accordance with the public bid laws, authorization was granted to negotiate these contracts for the current winter season for the above-referenced contracts. These represent those areas in which no bid proposals were received after two public bid solicitations, *N.J.S.A. 27:23-6.1* and *N.J.A.C. 19:9-2.2*. The authorization also stated that the contracts would be awarded immediately following the negotiations and upon the contractors' compliance with legal and administrative terms, then ratified by this Commission at a proceeding meeting. Staff from the Procurement and Materials Management Department contacted available contractors and successfully negotiated contracts for (2) two required areas. The following vendor has met the terms of the contracts and the parties have agreed as follows:

Contract	Parkway Location	Contractor	Negotiated Hourly Rate	Contract Value (Annual)
LPP-77-22	Toll Plaza INT 77 Berkley Tolls	Suffolk Recycling Corp. South Toms River, NJ	\$365.00	\$33,200.00
LPP-91-22	Toll Plaza INT 91 Brick Tolls	Suffolk Recycling Corp. South Toms River, NJ	\$369.00	\$33,200.00

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

Accordingly, it is recommended that the award for the three-year contracts listed herein for snow removal services in an amount not to exceed \$199,200.00 be ratified. In addition, it is requested for the Executive Director to approve each of the two, one-year extensions upon satisfactory performance by the vendor. The prices for the succeeding years of the contract will be adjusted yearly based on a Consumer Price Index ("CPI") factor consisting of the average of 1) the New York/ Northern New Jersey CPI and 2) the Philadelphia/Southern New Jersey CPI. The maximum annual increase permitted, however, shall be five percent.

Agenda Item pulled

Vendor Name (& Location):	
Trius, Inc. Farmingdale, NJ	
Description:	
Swenson Spreader Parts	
PROCUREMENT TYPE:	
<input checked="" type="checkbox"/>	Competitive
<input type="checkbox"/>	Non-Competitive
SOLICITATION TYPE:	
<input checked="" type="checkbox"/>	Bid
<input type="checkbox"/>	RFP
<input type="checkbox"/>	State Contract
<input type="checkbox"/>	Sole Source
<input type="checkbox"/>	Other

Number: RM-173303			
Total Amount: \$ 192,026.31			
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.			
Funding Source: <input checked="" type="checkbox"/> Operating <input type="checkbox"/> Capital			
<input type="checkbox"/>	FS Funding subject to authorization through WRAF approval process.	<input type="checkbox"/>	F Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input type="checkbox"/>	FF Future Funded	<input checked="" type="checkbox"/>	FP Subject to funding availability at the time of ordering.
Requesting Department:			
Inventory			
Director/Manager:			
Janet Rzepka			
Publicly advertised in the Star Ledger and posted on the Authority's and State's websites on September 8, 2022.			

Under this contract, Trius, Inc. will supply Swenson spreader parts that will be stored in inventory for use in repairing Authority owned salt spreaders used on both Roadways. The parts are vital to maintain the equipment that keeps the Roadways clear of snow and ice. Bidders were required to bid on 38 line items, as well as submit a discount off manufacturer's list price for other related miscellaneous parts not listed. The bid was fully advertised and the eight (8) vendors listed in the Authority's database for these parts were notified of the procurement. On September 21, 2022, a sole bid was received from Trius, Inc.

Vendor	Total Bid Price
Trius, Inc., Farmingdale, NJ	\$ 192,026.31

Departmental Estimate: \$200,000.00

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 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 Swenson spreader parts to Trius, Inc. for a total amount not to exceed \$192,026.31, subject to funding availability at the time of ordering. Authorization is further requested for the Executive Director to approve each of two, optional one-year extensions upon satisfactory performance by the vendor.

COMMISSION MEETING DATE: **October 25, 2022**

Vendor Name (& Location):	
USIC Locating Services, LLC Indianapolis, IN	
Description:	
Underground Utility Locating and Marking Services	
PROCUREMENT TYPE:	
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive
SOLICITATION TYPE:	
<input checked="" type="checkbox"/> Bid	<input type="checkbox"/> RFP
<input type="checkbox"/> Sole Source	<input checked="" type="checkbox"/> Other (Negotiated)

Number: RM-169719	
Total Amount: \$ 631,500.00	
Budget Code:	
Various	
Contract Term (Including Options, if any):	
Two-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.	
Funding Source: <input checked="" type="checkbox"/> Operating <input type="checkbox"/> Capital	
FS <input type="checkbox"/>	Funding subject to authorization through WRAF approval process.
F <input type="checkbox"/>	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
FF <input type="checkbox"/>	Future Funded
FP <input checked="" type="checkbox"/>	Subject to funding availability at the time of ordering.
Requesting Department:	
Operations	
Director/Manager:	
Kevin Dunn	

Under this contract, USIC Locating Services, LLC (“USIC”) will provide underground utility locating and marking services (“Mark-Out Services”) on both Roadways. These services are essential in marking and identifying all underground utilities in preparation for construction. Utilities include but are not limited to electric, water, gas, forced sewer mains and telephone lines.

This negotiated contract is the result of two previous unsuccessful public bid solicitations. Pursuant to the Authority’s enabling statute *N.J.S.A. 27:23-6.1(a)*, since no bids were received on two occasions, staff can negotiate contracts with available responsible contractors. Given the need to establish this essential service in a timely basis, authorization was granted under delegated authority by the Executive Director to award the contract to the lowest responsible contractor upon receipt and review of the negotiated bid and ratify the award at the proceeding Commission Meeting. Staff from the Procurement and Materials Management Department contacted available contractors and successfully negotiated the following contract. The following USIC has met the terms of the contract and the parties have agreed to pricing for two years as follows:

EST QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
12500	EACH CALL	Price for Each Notice of Intent to Excavate Forwarded to the Contractor by The Authority Including 1100 Linear Feet of Marking.	\$ 45.00	\$ 562,500.00
200	EACH	Price for Each Additional 1100 Linear Feet or Less.	\$ 45.00	\$ 9,000.00
100	EACH CALL	Price for Each Emergency Locate Request After Normal Working Hours or on Weekends or Holidays. Including 1100 Linear Feet of Marking.	\$ 75.00	\$ 7,500.00
500	EACH CALL	Price to Permanently Mark 1100 Linear Feet Using Authority Supplied Rhino Soil Marker or Super Grip Stake System.	\$ 90.00	\$ 45,000.00
40	EACH	Price for Each Additional 1100 Linear Feet Using Authority Supplied Rhino Soil Marker or Super Grip Stake System.	\$ 90.00	\$ 3,600.00

EST QTY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL PRICE
60	PER HOUR	Additional Services, Including Stand-By Services.	\$ 65.00	\$ 3,900.00
TWO YEAR TOTAL				\$631,500.00

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

Accordingly, it is recommended that the award for the two-year contract listed herein for underground utility locating and marking services in an amount not to exceed \$631,500.00 be ratified. The not to exceed amount stated is subject to funding availability at the time of service. In addition, it is requested for the Executive Director to approve each of the two, one-year extensions upon satisfactory performance by the vendor.

Vendor Name (& Location):	
(See Below)	
Description:	
Three-Year Purchase Option	
PROCUREMENT TYPE:	
<input checked="" type="checkbox"/>	Competitive
<input type="checkbox"/>	Non-Competitive
SOLICITATION TYPE:	
<input checked="" type="checkbox"/>	Bid
<input type="checkbox"/>	RFP
<input type="checkbox"/>	State Contract
<input type="checkbox"/>	Sole Source
<input type="checkbox"/>	Other

Number: (See Below)			
Total Amount: \$ 918,970.00			
Budget Code:			
049 00 500 156555 0490016013			
Contract Term (Including Options, if any):			
3 Year Open-End Option			
Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital			
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input type="checkbox"/>		<input checked="" type="checkbox"/>	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.
<input type="checkbox"/>		<input type="checkbox"/>	
Requesting Department:			
Operations			
Director/Manager:			
Kevin Dunn			

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 conform to the original specifications for that model year and two additional model years. For the final two years of the options, the vendor is 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 exercised and have determined that any requested price increase was reasonable.

Original Award Meeting Date and Item No.	Description	Vendor Name	Requisition/Budget Code	Quantity/ Unit Price	Total Amount	% Model Year Increase
July 26, 2022 142-07-2022	11 Foot Wide Area Mowers	Central Jersey Equipment, LLC	R-174621 (Operations) 049 00 500 156555 0490016013	13 \$70,690.00	\$918,970.00	0.0%

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 contract is in compliance with Public Law 2005, Chapter 51 and Executive Order No. 117 (Corzine 2008).

Accordingly, authorization is requested to exercise this contract option in order to purchase the equipment listed herein, for a total amount not to exceed \$918,970.00.

COMMISSION MEETING DATE: **October 25, 2022**

Vendor Name (& Location):			
Dell Marketing, LP Round Rock, TX			
Description:			
2022 Computer Hardware Refresh			
PROCUREMENT TYPE:			
<input checked="" type="checkbox"/>	Competitive	<input type="checkbox"/>	Non-Competitive
SOLICITATION TYPE:			
<input type="checkbox"/>	Bid	<input type="checkbox"/>	RFP
<input type="checkbox"/>	Sole Source	<input type="checkbox"/>	Other
<input type="checkbox"/>		<input checked="" type="checkbox"/>	State Contract

Number: RM-174544			
Total Amount: \$ 700,000.00			
Budget Code:			
010 00 830 480030			
Contract Term (Including Options, if any):			
NJ State Contract No. 19-TELE-00656 Expires 02/28/2023			
Funding Source: <input checked="" type="checkbox"/> Operating <input type="checkbox"/> Capital			
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input type="checkbox"/>		<input type="checkbox"/>	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.
<input type="checkbox"/>		<input checked="" type="checkbox"/>	
Requesting Department:			
Information Technology Services ("ITS")			
Director/Manager:			
Jose Dios			

Under this contract, Dell Marketing, LP ("Dell") will provide the Authority with Dell manufactured computer hardware. These items include computer workstations, laptops, monitors and various accessories that are required to support the Authority's end-user computing hardware refresh initiative. This project replaces an average 15% of the Authority's computer hardware resources on an annual basis. This allows ITS to continually refresh equipment providing the latest technologies in a phased deployment model. This method has the least impact on end-users and allows adjustment to new technologies without adversely affecting productivity and hardware stability. This computer hardware is available from NJ State Contract No. 19-TELE-00656 expiring 02/28/2023.

This procurement, under State Contract No. 19-TELE-00656 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 State Contract No. 19-TELE-00656 for computer hardware to Dell Marketing, LP for an amount not to exceed \$700,000.00, subject to funding at the time of order.

COMMISSION MEETING DATE:

October 25, 2022

Vendor Name (& Location):			
Chasan Lamparello Mallon & Cappuzzo, PC - Secaucus, NJ Gluck Walrath LLP – Freehold, NJ Weiner Law Group LLP – Parsippany, NJ			
Description:			
Special Counsel - Workers' Compensation			
PROCUREMENT TYPE:			
<input checked="" type="checkbox"/>	Competitive	<input type="checkbox"/>	Non-Competitive
SOLICITATION TYPE:			
<input type="checkbox"/>	Bid	<input checked="" type="checkbox"/>	RFP
<input type="checkbox"/>	Sole Source	<input type="checkbox"/>	Other
<input type="checkbox"/>		<input type="checkbox"/>	State Contract

Number: RM-173265			
\$ 1,500,000.00			
Budget Code:			
Various			
Contract Term (Including Options, if any):			
2-year contract with the option to extend for two (2) additional one-year terms at the discretion of the Authority.			
Funding Source: <input checked="" type="checkbox"/> Operating <input type="checkbox"/> Capital			
FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input type="checkbox"/>		<input type="checkbox"/>	
FF	Future Funded	FP	Subject to funding availability at the time of ordering.
<input type="checkbox"/>		<input checked="" type="checkbox"/>	
Requesting Department:			
Law			
Director/Manager:			
Ann Christine Monica			
Publicly advertised in the Star Ledger and the Asbury Park Press and posted on the Authority's and State's websites on August 17, 2022. Publicly advertised in the New Jersey Law Journal on August 22, 2022.			

The New Jersey Turnpike Authority ("Authority") issued a Request for Qualifications ("RFQ") for Special Counsel - Workers' Compensation ("Counsel") to assist the Law and Human Resource Departments in providing legal services for the Authority's Workers' Compensation program. The services will include consulting with various Authority staff, representing the Authority at various workers' compensation courts, and briefing staff and the Board on workers' compensation cases. The contract is for a period of two (2) years with an option to extend for two additional one-year terms at the discretion of the Authority. Fixed hourly rates for partners (\$140.00) and legal assistants/paralegals (\$75.00) were set forth in the RFQ.

The RFQ was advertised in the Star Ledger, the Asbury Park Press, the New Jersey Law Journal and posted on the websites of the Authority and State of New Jersey. In addition, 23 firms listed on the Authority's vendor database were notified of the procurement. On September 14, 2022, the Authority received Qualifications from the following eight (8) firms:

- | | |
|--|---|
| 1. Biancamano & DiStefano, P.C., Edison, NJ | 5. Gluck Walrath LLP, Freehold, NJ |
| 2. Brown & Connery, LLP, Haddonfield, NJ* | 6. Malamut and Associates, LLC, Cherry Hill, NJ |
| 3. Chasan Lamparello Mallon & Cappuzzo, PC, Secaucus, NJ | 7. Shaffer Shain Jalloh PC, Bernardsville, NJ |
| 4. Florio Kenny Raval, LLP, Lyndhurst, NJ | 8. Weiner Law Group LLP, Parsippany, NJ |

*Withdrawn
October 20, 2022

An Evaluation Committee (“Committee”), established by the Executive Director, consisted of the Deputy Executive Director, Director of Human Resources, Director of Internal Audit, and HR Senior Benefits Manager. The Acting Director of Law and the Director of Procurement and Materials Management served as non-voting members of the Committee. The Committee reviewed the written Qualifications and invited representatives from the following three (3) top-ranked firms, namely: Chasan Lamparello Mallon & Cappuzzo, PC (“Chasan”); Gluck Walrath LLP (“Gluck”); and Weiner Law Group LLP. Oral presentations were held on October 11th and October 19th. Based on the written and oral presentations, the Committee then compiled a report that details the evaluation process and sets forth its findings and recommendations.

After a thorough review of all Qualifications and oral presentations, the Committee recommends that contracts be awarded to Gluck Walrath LLP, Chasan Lamparello Mallon & Cappuzzo PC, and Weiner Law Group LLP as Special Counsel-Workers’ Compensation. The Committee found that all three (3) firms have vast experience and are qualified to perform the Services. Both Gluck and Chasan have served as this Special Counsel for the Authority and are the current incumbents. The Committee also felt that a pool of firms could best serve the Authority for its volume of workers’ compensation claims.

This professional services procurement was conducted in accordance with *N.J.S.A. 27:23-6.1*, *N.J.A.C. 19:9-2.9*, Executive Order No. 37 (Corzine 2006), and Executive Order No. 26 (Whitman 1994). These awards 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 and Executive Order No. 117 (Corzine 2008), and having no objection to same.

Accordingly, authorization is requested to enter into two-year agreements with Gluck Walrath LLP, Chasan Lamparello Mallon & Cappuzzo PC, and Weiner Law Group LLP as Special Counsel-Workers Compensation in an aggregate amount not to exceed \$1,500,000.00 for the two-year contract. Authorization is also requested for the Executive Director to approve each of the two (2) optional one-year extensions upon satisfactory performance by the firms, subject to funding availability at the time of service. It is further requested that the Executive Director be authorized to extend any existing agreements with current Special Counsel – Workers’ Compensation in the event it is deemed appropriate and cost-effective to allow representation to continue with respect to pending matters. Finally, it is requested that the Executive Director be authorized to take such actions and execute any documents as may be deemed necessary and appropriate to further the intent and purpose of the within authorizations.

General Business

Operations - Synopses of Volumes and Crashes

October 2021 to September 2022

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

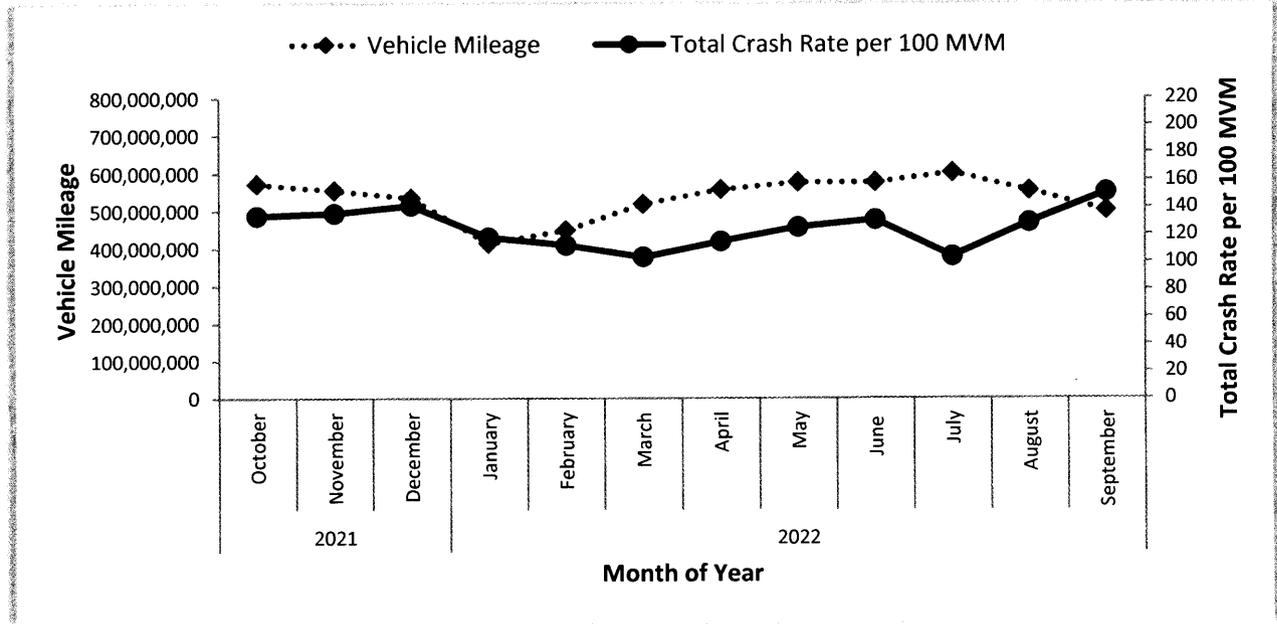
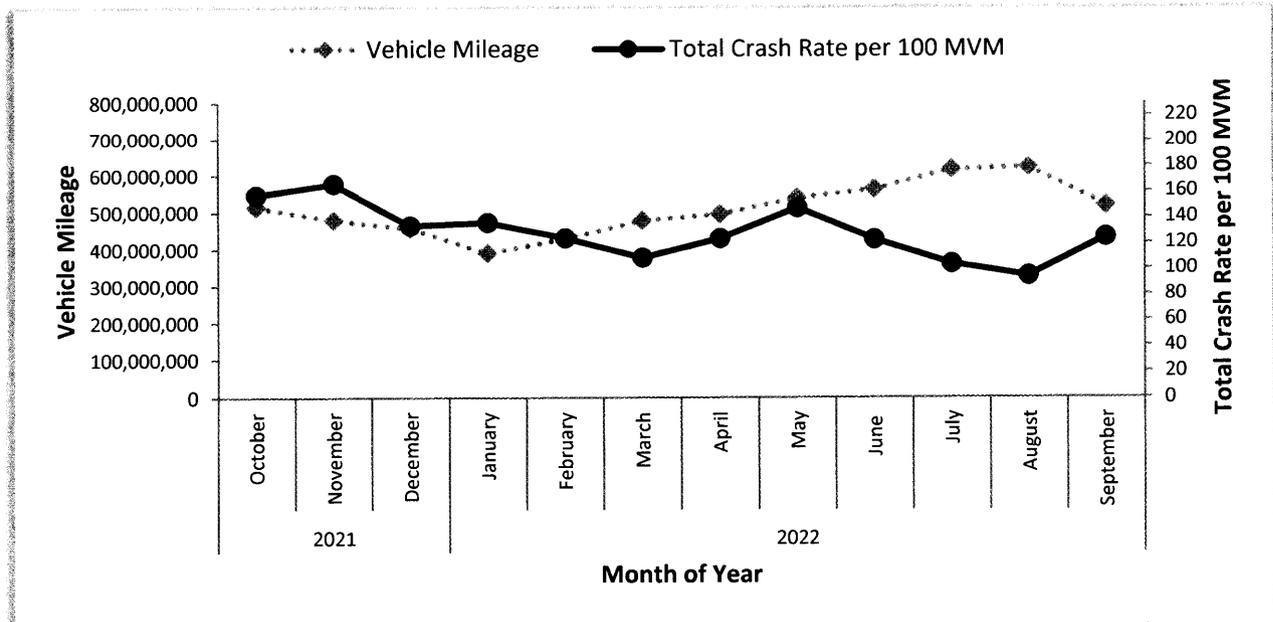


Figure 2 - Garden State Parkway Vehicle Mileage Traveled and Total Crash Rate by Month



Illustrated below in Figures 3 and 4 are monthly 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.

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

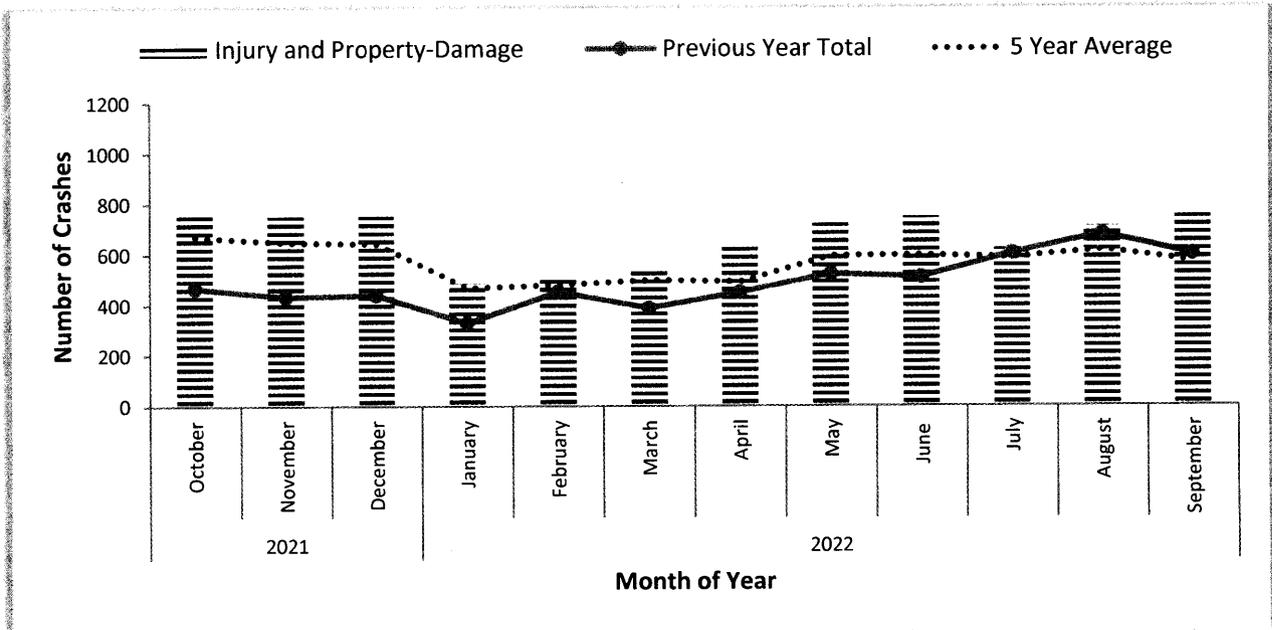
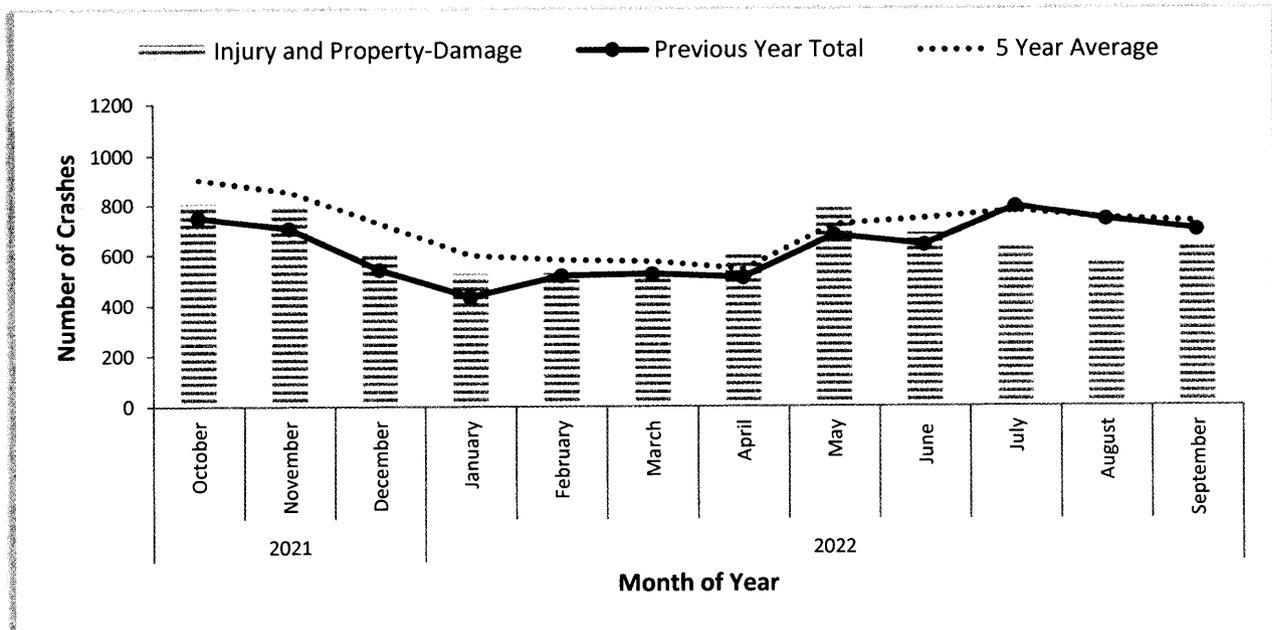


Figure 4 - Garden State Parkway Injury and Property-Damage-Only Crashes by Month



**NEW JERSEY TURNPIKE
FATAL CRASH SYNOPSIS 01/01/2022 - 09/30/2022**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
1.	1/13/2022	7:07 p.m.	10S NOSA Ramp	1	1	Vehicle #1, a truck, was parked on the right shoulder of the Thomas Edison Service Area (10S) NOSA Ramp in a "No Stopping or Standing" zone. Vehicle #2 was traveling southbound on the NOSA Ramp. Subsequently, Vehicle #2 struck the rear of Vehicle #1. As a result of this crash, Driver #2 sustained fatal injuries and was pronounced deceased at 7:33 p.m. (Driver #2, male, age 55, killed)
2.	2/26/2022	4:43 p.m.	104.7 SNO	1	2	Vehicle #1, an unregistered motorcycle, was traveling northbound on the Outer Roadway of the New Jersey Turnpike near Milepost 104.7. Subsequently, Vehicle #1 overturned and struck the underside of the guideway to the right. Driver #1 was pronounced deceased at 5:19 p.m. (Driver #1, male, age 22, killed)
3.	3/7/2022	3:57 p.m.	Interchange 14 Outside Entry	1	3	Vehicle #1, Vehicle #2, Vehicle #3, and Vehicle #4 were entering the New Jersey Turnpike Interchange 14 Outside-Entry Toll Plaza near Lane #1. Subsequently, Driver #1, suffered a possible medical episode and impacted the rear of Vehicle #2. After initial impact, Vehicle #2 struck the rear of Vehicle #3 and then Vehicle #3 struck the rear of Vehicle #4. Driver #1 was transported to University Hospital in Newark and pronounced deceased at 12:12 a.m. on 3/8/2022. (Driver #1, male, age 63, killed) (possible medical pending autopsy report)
4.	3/16/2022	12:51 p.m.	HWE 5.5	1	4	Vehicle #1 was traveling eastbound on the Newark Bay-Hudson County Extension Roadway of the New Jersey Turnpike near Exit 14B at Milepost 5.5. Subsequently, Vehicle #1 traveled off the roadway and impacted a tree before becoming engulfed in flames. Driver #1 sustained fatal injuries and was pronounced deceased at 1:11 p.m. (Driver #1, female, age 36, killed)
5.	4/9/2022	2:16 p.m.	SNX 121.6	1	5	Vehicle #1 was traveling northbound in the right lane of the Express Roadway on the New Jersey Turnpike near Milepost 121.6 and Vehicle #2 was traveling northbound in the left lane. Subsequently, Vehicle #1 entered into the left lane of travel and struck the right side of Vehicle #2. Driver #1 sustained fatal injuries and was pronounced deceased at 3:16 p.m. (Driver #1, male, age 53, killed)
6.	4/16/2022	12:26 p.m.	68.4 SNO	1	6	Vehicle #1 was traveling northbound on the Outer Roadway of the New Jersey Turnpike near Milepost 68.4. Vehicle #2 was parked in the right shoulder. Driver #2 was outside of Vehicle #2, becoming Pedestrian #1. Subsequently, Vehicle #1 struck Pedestrian #1 within the right travel lane. Pedestrian #1 sustained fatal injuries and was pronounced deceased at 12:48 p.m. (Pedestrian #1, male, age 43, killed)
7.	4/18/2022	11:03 p.m.	1.6 SN	1	7	Vehicle #1 was traveling northbound on the New Jersey Turnpike near Milepost 1.6. Vehicle #2 was disabled in the left lane due to a previous crash. Driver #2 exited the disabled vehicle and was standing in the left shoulder, becoming Pedestrian #1. Subsequently, Vehicle #1 swerved into the left shoulder to avoid the disabled vehicle in the left lane and struck Pedestrian #1. Pedestrian #1 sustained fatal injuries and was pronounced deceased at 11:47 p.m. (Pedestrian #1, female, age 53, killed)

NEW JERSEY TURNPIKE
FATAL CRASH SYNOPSIS 01/01/2022 - 09/30/2022

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
8.	4/19/2022	4:30 a.m.	Interchange #1 Inside Exit	1	8	Vehicle #1 and Vehicle #2 were traveling southbound on the New Jersey Turnpike approaching the Inside-Exit of the Toll Plaza at Interchange 1 at Milepost 2.3. Subsequently, Vehicle #2 struck the rear of Vehicle #1 as both vehicles were approaching Lane #14 of the Toll Plaza resulting in Vehicle #2 overturning onto its right side and slid laterally into Toll Lanes #11 through #14. Upon overturning, Vehicle #2 struck the booths and structure of the Toll Plaza. During the impact, Driver #2, whom was not wearing a seatbelt, was ejected from the vehicle and sustained serious injuries. Passenger #1 of Vehicle #2 sustained fatal injuries and was pronounced deceased at 5:39 a.m. (Passenger #1, female, age 23, killed)
9.	4/21/2022	3:43 a.m.	63.4 SNO	1	9	Vehicle #1 was traveling northbound on the Outer Roadway of the New Jersey Turnpike near Milepost 63.4. Subsequently, Vehicle #1 entered the left shoulder and struck the guiderail on the left side before overturning and impacting a concrete bridge support. Driver #1 sustained fatal injuries and was pronounced deceased at 5:19 a.m. (Driver #1, male, age 36, killed)
10.	4/24/2022	4:14 a.m.	105.9 SNOW	1	10	Vehicle #1 and Vehicle #2 were traveling northbound on the Outer Roadway of the Western Spur of the New Jersey Turnpike near Milepost 105.9. Subsequently, Vehicle #2 struck the left rear of Vehicle #1, causing Vehicle #1 to cross the roadway and strike the guiderail on the right side, before coming to an uncontrolled rest. During the collision, Driver #1, whom was not wearing a seatbelt, was ejected from the vehicle coming to rest near the concrete curb to the left of the roadway. After the initial impact, Vehicle #3 took evasive actions to avoid collision with the vehicles and crossed the roadway to the left traveling over the concrete curbed median. While doing so, Vehicle #3 impacted Driver #1. Driver #2 was found to have been driving under the influence. Driver #1 sustained fatal injuries and was pronounced deceased at 5:00 a.m. (Driver #1, female, age 41, killed)
11.	5/10/2022	2:30 p.m.	59.9 NSO	1	11	Vehicle #1 and Vehicle #2 were traveling southbound on the Outer Roadway of the New Jersey Turnpike near Milepost 59.9. Subsequently, Vehicle #2 impacted the rear of Vehicle #1. After initial impact, Vehicle #2 then struck the concrete traffic barrier to the right before impacting the guiderail on the left side. As a result, Driver #2 sustained fatal injuries and was pronounced deceased at 3:04 p.m. (Driver #2, male, age 70, killed)
12.	6/6/2022	3:09 p.m.	107.2 SNW	1	12	Vehicle #1 was traveling northbound on the Western Spur of the New Jersey Turnpike near Milepost 107.2. Subsequently, Driver #1 travelled off the roadway to the right and struck the guiderail. Driver #1 was pronounced deceased at 4:10 p.m. (Driver #1, male, age 71, killed) (possible medical pending autopsy report)

NEW JERSEY TURNPIKE
FATAL CRASH SYNOPSIS 01/01/2022 - 09/30/2022

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
13.	6/14/2022	3:18 a.m.	Interchange #1 Outside Entry	1	13	Vehicle #1 was traveling northbound on the New Jersey Turnpike approaching the Outside-Entry section of the Toll Plaza at Interchange 1 at Milepost 2.3. Subsequently, Vehicle #1 struck the concrete abutment that separates Toll Lane #1 and Toll Lane #2 while on approach to the Toll Plaza resulting in Vehicle #1 igniting and traveling through Toll Lane #1, before coming to an uncontrolled rest on the north side of the Toll Plaza. During the collision sequence, Driver #1 became entrapped in the vehicle and sustained fatal injuries and was pronounced deceased at 3:18 a.m. (Driver #1, male, age 59, killed)
14.	6/17/2022	3:33 a.m.	56.8 SNO	1	14	Vehicle #1 was traveling northbound on the Inner Roadway of the New Jersey Turnpike near Milepost 56.8. Vehicle #2 was disabled in the right lane of the Inner Roadway from a prior crash and unoccupied. Pedestrian #1 (Driver of Vehicle #2) was standing in the left shoulder of the Outer Roadway. Subsequently, Vehicle #1 struck the disabled Vehicle #2, impacted the guiderail, entered the northbound Outer Roadway and struck Pedestrian #1 before becoming fully engulfed in flames. Pedestrian #1 sustained fatal injuries and was pronounced deceased at 8:43 a.m. (Pedestrian #1, male, age 47, killed)
15.	6/24/2022	11:39 p.m.	Interchange 16W SWT Ramp	1	15	Vehicle #1, a motorcycle, was traveling west on the SWT Ramp of Interchange 16W on the New Jersey Turnpike near Milepost 112.7. Subsequently, Vehicle #1 overtook while negotiating the curve and impacted the guiderail. Driver #1 was ejected and sustained fatal injuries and was pronounced deceased at 1:05 a.m. on 6/25/2022 (Driver #1, male, age 33, killed)
16.	6/26/2022	12:00 a.m.	45.1 NS	1	16	Vehicle #1, a limousine, was traveling southbound on the New Jersey Turnpike near Milepost 45.1. Subsequently, Passenger #1 fell from the vehicle and was struck by Vehicle #1. After initial impact, Passenger #1 came to rest within the roadway and was struck by other unknown passing vehicles. Driver #1 was suspected to have been driving under the influence and with a suspended driver's license. Passenger #1 sustained fatal injuries and was pronounced deceased at 12:14 a.m. (Passenger #1, male, age 28, killed)
17.	6/30/2022	12:41 p.m.	Interchange 11 TPS Ramp	1	17	Vehicle #1 was traveling on the Outside-Exit of the Toll Plaza at Interchange 11 on the New Jersey Turnpike approaching the TPS Ramp. Subsequently, Vehicle #1 entered the left shoulder, struck the guiderail on the left side and was redirected into the left lane of the TPS Ramp. Vehicle #2, that was traveling on the TPS Ramp, struck Vehicle #1 on the left side. Driver #1 sustained fatal injuries and was pronounced deceased at 2:07 p.m. (Driver #1, male, age 57, killed)
18.	6/30/2022	9:54 p.m.	13.2 NS	1	18	Vehicle #1, a motorcycle, was traveling southbound on the New Jersey Turnpike near Milepost 13.2. Subsequently, Driver #1 lost directional control of Vehicle #1 and travelled off the roadway to the left and struck a guiderail. Driver #1 became Pedestrian #1, ran across both lanes of travel and was struck by Vehicle #2 in the right lane. Pedestrian #1 was pronounced deceased at 9:54 p.m. (Pedestrian #1, male, age 48, killed)

NEW JERSEY TURNPIKE
FATAL CRASH SYNOPSIS 01/01/2022 - 09/30/2022

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
19.	7/13/2022	12:02 a.m.	120 SNL	2	20	Vehicle #1 was traveling northbound in the right lane of the Local Roadway on the New Jersey Turnpike near Milepost 120 at a low rate of speed due to a tire malfunction. Vehicle #2 and Vehicle #3 were also traveling northbound behind and along side Vehicle #1, respectively. Subsequently, Vehicle #2 rear-ends Vehicle #1 and both vehicles enter into the path of Vehicle #3. All three vehicles travel off the roadway to the left and strike the guiderail and concrete traffic barrier on the left side. Driver #1, whom was driving with a suspended New York driver's license, suffered moderate injuries. Passenger #1 (front-right passenger of Vehicle #1) suffered serious injuries. Passenger #2 (rear-right passenger of Vehicle #1) and Passenger #3 (rear-left passenger of Vehicle #1), both of whom were not wearing a seatbelt at the time of the crash suffered fatal injuries and were pronounced deceased at 12:56 a.m. (Passenger #2, female, age 57, killed) (Passenger #3, female, age 54, killed)
20.	7/24/2022	3:28 a.m.	71.2 NSI	1	21	Vehicle #1 and Vehicle #2 were traveling southbound on the Inner Roadway of the New Jersey Turnpike near Milepost 71.2. Subsequently, Driver #1 failed to maintain directional control of Vehicle #1 and struck the rear of Vehicle #2. Vehicle #2 then travelled off the roadway to the right striking a guiderail, and Vehicle #1 overturned and struck a guiderail as well. Driver #1, whom was not wearing a seatbelt at the time of the crash, was ejected from Vehicle #1 and pronounced deceased at 3:49 a.m. (Driver #1, female, age 29, killed)
21.	8/1/2022	11:39 a.m.	117.8 SN80	1	22	Vehicle #1 was travelling northbound on the SN80 Roadway of the New Jersey Turnpike near Milepost 117.8. Prior to the crash, Vehicle #1 impacted debris and became disabled in the left shoulder. Vehicle #2, Vehicle #3, and Vehicle #4 were traveling northbound in the left travel lane. Subsequently, Vehicle #4 impacted the rear of Vehicle #3. Vehicle #3 then impacted the rear of Vehicle #2. Vehicle #2 then impacted the concrete barrier on the left side and Vehicle #1 in the left shoulder. Passenger #1 (front-right passenger of Vehicle #3) sustained fatal injuries and was pronounced deceased at 1:00 p.m. (Passenger #1, male, age 85, killed)
22.	8/9/2022	6:53 p.m.	93.2 NSO	2	24	Vehicle #1, a coach bus with 23 occupants, was traveling southbound in the left travel lane on the Outer Roadway of the New Jersey Turnpike near Milepost 93.2. Vehicle #2 was traveling in the center travel lane. Subsequently, Driver #1 lost directional control of Vehicle #1, traversed the travel lane to the right and struck the left side of Vehicle #2. After the initial collision, Vehicle #2 was redirected to the right and impacted the guide rail on the right side. Vehicle #1 impacted the guide rail to the right and overturned on its right side before coming to an uncontrolled final rest on the NOSA Ramp of the Thomas Edison Service Area (10S). Driver #1, Passenger #1, and Passenger #2 of Vehicle #1 sustained serious injuries. Passenger #3 (upper deck rear of Vehicle #1) and Passenger #4 (upper deck front of Vehicle #1), both of whom were not wearing a seatbelt at the time of the crash, sustained fatal injuries and were pronounced deceased at 7:57 p.m. and 8:40 p.m., respectively. (Passenger #3, female, age 59, killed) (Passenger #4, female, age 67, killed)

**NEW JERSEY TURNPIKE
FATAL CRASH SYNOPSIS 01/01/2022 - 09/30/2022**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
23.	8/19/2022	4:13 p.m.	107.1 NSW	2	26	Vehicle #1 was traveling southbound on the Western Spur of the New Jersey Turnpike near Milepost 107.1. Subsequently, Driver #1 travelled off the roadway to the right and struck the guiderail. Vehicle #1 then crossed the southbound travel lanes and struck the center concrete barrier. Driver #1 and Passenger #1 (right rear passenger of Vehicle #1) sustained fatal injuries and were pronounced deceased at 4:55 p.m. (Driver #1, male, age 69, killed) (Passenger #1, male, age 85, killed)
24.	8/19/2022	4:13 p.m.	107.1 NSW	2	26	Vehicle #1 was traveling southbound on the Western Spur of the New Jersey Turnpike near Milepost 107.1. Subsequently, Driver #1 travelled off the roadway to the right and struck the guiderail. Vehicle #1 then crossed the southbound travel lanes and struck the center concrete barrier. Driver #1 and Passenger #1 (right rear passenger of Vehicle #1) sustained fatal injuries and were pronounced deceased at 4:55 p.m. (Driver #1, male, age 69, killed) (Passenger #1, male, age 85, killed)
25.	9/5/2022	5:38 p.m.	71.5 SNO	1	27	Vehicle #1 and Vehicle #2 were traveling northbound on the Outer Roadway of the New Jersey Turnpike near Milepost 71.5. Subsequently, the front of Vehicle #2 collided with the right rear of Vehicle #1. Driver #1, whom was not wearing a seatbelt at the time of the crash, sustained serious injuries. Twelve days thereafter, Driver #1 succumbed to her injuries and was pronounced deceased on September 17, 2022 at 9:55 p.m. (Driver #1, female, age 24, delayed death)
26.	9/11/2022	4:25 a.m.	6.7 HWE	2	29	Vehicle #1 was traveling eastbound on the Newark-Bay Hudson-County Extension near Milepost 6.7. Vehicle #2 was traveling westbound in the eastbound travel lanes, opposite to the direction of traffic. Subsequently, Vehicle #2 impacted Vehicle #1 head-on. Vehicle #1 then impacted the concrete barrier to the right. Driver #1 and Driver #2 sustained fatal injuries and were pronounced deceased at 4:55 a.m. and 4:58 a.m., respectively (Driver #1, male 37, killed) (Driver #2, male, 30, killed)
27.	9/18/2022	3:51 a.m.	18.5 NS	1	30	Vehicle #1 was traveling southbound on the New Jersey Turnpike near Milepost 18.5. Subsequently, Driver #1 lost directional control of Vehicle #1 and traveled off the roadway to the right striking the guiderail end. Subsequently, Vehicle #1 spun clockwise and was redirected into the southbound travel lanes before coming to an uncontrolled rest in the left travel lane facing north. Passenger #1 (front-passenger of Vehicle #1) sustained fatal injuries and was pronounced deceased (Passenger #1, female, age 26, killed)

Year to Date Vehicle Miles (VM): 4,744,703,201
Fatality Rate per 100 MVM for entire NJTPK: 0.63

Note: YTD VM and Fatality Rates are estimated

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2022 - 09/30/2022**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
1.	1/28/2022	12:04 p.m.	96.8 SB	1	1	Vehicle #1 and Vehicle #2 were traveling southbound on the Garden State Parkway near Milepost 96.8. Subsequently, Vehicle #2 rear-ended Vehicle #1 that resulted in Vehicle #3 striking the rear of Vehicle #2. Vehicle #2 then struck Vehicle #4 resulting in Vehicle #4 to strike Vehicle #5. Driver #2 was pronounced deceased at 1:01 p.m. (Driver #2, female, age 58, killed)
2.	2/13/2022	1:32 a.m.	136.6 NB	1	2	Vehicle #1 and Vehicle #2 were traveling northbound on the Garden State Parkway near Milepost 136.6. Subsequently, Vehicle #1 struck Vehicle #2. After the initial impact, Vehicle #1 then travelled off the roadway to the right and impacted the guiderail and a tree. Driver #1 sustained fatal injuries and was pronounced deceased at 2:01 a.m. (Driver #1, male, age 24, killed)
3.	2/22/2022	6:16 a.m.	99.3 SB	1	3	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 99.3. Subsequently, Vehicle #1 travelled off the roadway to the left and impacted several trees. Driver #1 sustained fatal injuries and was pronounced deceased at 7:27 a.m. (Driver #1, male, age 80, killed)
4.	3/26/2022	3:19 a.m.	131.1 SB	1	4	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 131.1. Subsequently, Vehicle #1 impacted the guiderail and a concrete abutment wall. Driver #1 sustained fatal injuries and was pronounced deceased at 4:28 a.m. (Driver #1, male, age 37, killed)
5.	4/2/2022	1:40 a.m.	153.7 NB	1	5	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 153.7. Subsequently, Vehicle #1 traveled off the roadway to the left, entered the grass median and impacted a tree. Vehicle #1 then became engulfed in flames and Driver #1 sustained fatal injuries and was pronounced deceased at 2:43 a.m. (Driver #1, female, age 26, killed)
6.	4/9/2022	3:25 a.m.	148.6 NB	1	6	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 148.6. Subsequently, Vehicle #1 traveled off the roadway to the right, struck the guiderail end, impacted an area of brush, and traveled through a chain link fence before coming to an uncontrolled rest. Driver #1 sustained fatal injuries and was pronounced deceased at 4:09 a.m. (Driver #1, male, age 34, killed)
7.	5/7/2022	10:21 a.m.	NB Exit 145 Ramp	1	7	Vehicle #1 was traveling on the Entrance 145 Ramp of the Garden State Parkway from Interstate 280 toward the Toll Plaza. Vehicle #2 was traveling on the northbound Exit 145 Ramp of the Garden State Parkway. Subsequently, Vehicle #1 traveled off the roadway to the left, impacted a curb and light pole, crossed over the grass median separating the two ramps and entered the northbound Exit 145 travel lanes, before striking Vehicle #2. Driver #1 sustained serious injury and was transported to University Hospital, Newark, New Jersey where he was pronounced deceased four days thereafter on 5/11/2022 at 11:45 p.m. (Driver #1, male, age 75, killed) (possible medical pending autopsy report)

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2022 - 09/30/2022**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
8.	5/25/2022	2:43 p.m.	130.4 NB	1	8	At approximately 1:04 a.m. State Police was dispatched to the Garden State Parkway near Milepost 130.4 after receiving calls of a pedestrian walking northbound on the right shoulder. However, State Police was met with negative results and could not locate the pedestrian after conducting a canvas. Three days thereafter, on 5/25/2022, Pedestrian #1 was located deceased in a ditch on the right side of the roadway near Milepost 130.45 and is believed to have been struck by an unknown vehicle. (Pedestrian #1, male, age 31, killed)
9.	5/26/2022	9:46 p.m.	108.0 NB	1	9	Vehicle #1 was traveling northbound on the Local Roadway of the Garden State Parkway near Milepost 108.0. Subsequently, Vehicle #1 traveled off the roadway to the left, traversed the grass median, struck a metal delineator post, overturned into the northbound express lanes, and travelled off the roadway to the left before striking the guiderail. During the collision sequence, Driver #1, whom was not wearing a seatbelt, was ejected from the vehicle and sustained fatal injuries and pronounced deceased at 10:09 p.m. (Driver #1, male, age 46, killed)
10.	6/1/2022	12:19 p.m.	112.6 SB	1	10	Vehicle #1 was traveling southbound on the Local Roadway of the Garden State Parkway near Milepost 112.6. Subsequently, Vehicle #1 struck several sand barrels within the right shoulder, travelled off the roadway to the right, and overturned. Driver #1 sustained serious injuries and was transported to Jersey Shore University Medical Center. Eight days thereafter, Driver #1 was pronounced deceased on 6/9/2022. (Driver #1, male, age 72, killed)
11.	6/2/2022	10:10 a.m.	61.8 SB	1	11	Vehicle #1 and Vehicle #2 were traveling southbound on the Garden State Parkway near Milepost 61.8. Subsequently, a side-swipe collision occurred causing Vehicle #2 to travel off the roadway to the right, coming to an uncontrolled rest off the right shoulder. Vehicle #1 overturned, struck the left guiderail and travelled off the roadway to the right where it came to an uncontrolled rest off the right shoulder. During the collision sequence, Driver #1, whom was suspected to have been under the influence and was not wearing a seatbelt at the time of the crash, was ejected from the vehicle and sustained fatal injuries and was pronounced deceased at 10:47 a.m. (Driver #1, male, age 47, killed)
12.	6/7/2022	3:47 p.m.	140.3 SB	1	12	Vehicle #1 and Vehicle #2 were traveling southbound, in the left and right lane respectively, on the Garden State Parkway near Milepost 140.3. Subsequently, Vehicle #2 crossed all travel lanes to the left and collided with the front of Vehicle #1, resulting in Vehicle #1 striking the concrete barrier to the left. Driver #1 sustained fatal injuries and was pronounced deceased at 4:47 p.m. (Driver #1, male, age 69, killed)

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2022 - 09/30/2022**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
13.	6/23/2022	6:31 a.m.	134.8 NB	1	13	Vehicle #1, a truck, was traveling northbound on the Garden State Parkway near Milepost 134.8. Subsequently, Vehicle #1 overturned and came to an uncontrolled final rest on its roof, across the left four travel lanes. Driver #1, whom was not wearing a seatbelt, was partially ejected from the vehicle and sustained fatal injuries and was pronounced deceased at 7:34 a.m. (Driver #1, male, age 48, killed)
14.	6/27/2022	7:27 p.m.	112.0 NB	1	14	Vehicle #1 was traveling southbound on the Express Roadway of the Garden State Parkway near Milepost 116.1. Subsequently, Vehicle #1 travelled off the roadway to the left, traversed the grass median, and entered the northbound Express Roadway of the Garden State Parkway. Vehicle #1 continued traveling the wrong way on the northbound Express Roadway for approximately 4 miles before colliding head on with Vehicle #2 that was traveling northbound on the Express Roadway near Milepost 112.0. Vehicle #1 travelled off the roadway to the left of the northbound Express Roadway and came to an uncontrolled final rest in the grass median. Vehicle #2 overturned, travelled off the roadway to the right, and came to uncontrolled final rest in the grass median. Driver #1, whom was not wearing a seatbelt and is suspected to have been driving while under the influence, sustained fatal injuries and was pronounced deceased at 8:02 p.m. (Driver #1, male, age 29, killed)
15.	7/10/2022	12:03 p.m.	60.5 SB	1	15	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 60.5. Subsequently, Vehicle #1 impacted the guiderail on the left side, travelled off the roadway to the left, overturned down an embankment and struck a tree within the wooded median. A search of the area of the crash for any occupants of the vehicle was met with negative results. Three days thereafter, on July 13, 2022, upon further canvas of the area of the crash, Driver #1 was located deceased. Investigation revealed Driver #1, whom was not wearing a seatbelt at the time of the crash was ejected from Vehicle #1 during the collision sequence, sustained fatal injuries, and was pronounced deceased on July 13, 2022 at 1:14 p.m. (Driver #1, male, age 22, killed)
16.	7/10/2022	7:18 p.m.	119.7 SB Local	3	18	Vehicle #1 and Vehicle #2 were traveling southbound on the Local Roadway of the Garden State Parkway near Milepost 119.7 when both vehicles sideswiped each other. Subsequently, Vehicle #2 came to a controlled stop in the right shoulder and Vehicle #1 travelled off the roadway to the right, impacted a metal delineator post, overturned and struck a tree. During the collision sequence, Driver #1, whom was suspected to have been under the influence and was not wearing a seatbelt, and Passengers #1 and #2, whom were not wearing seatbelts, were ejected from Vehicle #1. Driver #1, and Passenger #1, sustained fatal injuries and were both pronounced deceased at 8:14 p.m., Passenger #2 sustained fatal injuries and was pronounced deceased at 10:38 p.m. (Driver #1, female, age 25, killed) (Passenger #1, female, age 44, killed) (Passenger #2, female, age 24, killed)

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2022 - 09/30/2022**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
17.	7/20/2022	10:58 p.m.	87.5 SB	1	19	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 87.5. Vehicle #2, a truck, was operating in the median u-turn near Milepost 87.5. Subsequently, Vehicle #2 entered the southbound travel lanes from the median u-turn, directly into the path of Vehicle #1, and the left front of Vehicle #1 impacted the rear right of Vehicle #2. As a result of the crash, Driver #1 sustained serious injuries and was transported to Jersey Shore Medical Center in Neptune, New Jersey. Seven days thereafter, Driver #1 succumbed to his serious injuries and was pronounced deceased on July 27, 2022 at 2:59 p.m. (Driver #1, male, age 78, delayed death)
18.	7/21/2022	9:08 p.m.	30.1 SB	1	20	Vehicle #1, Vehicle #2, and Vehicle #3 were traveling southbound on the Garden State Parkway near Milepost 30.1. Vehicle #4 was occupying the right shoulder. Subsequently, a same direction sideswipe collision occurred between Vehicle #1 and Vehicle #2. After the initial impact, the front of Vehicle #2 and Vehicle #3 struck the rear of Vehicle #4. Vehicle #2 then travelled off the roadway to the right, struck the guiderail, and overturned. As result of the crash, Driver #2 and Passenger #1, of Vehicle #2, sustained serious injury and were transported to Atlanticare Regional Medical Center in Atlantic City. One day thereafter, on July 22, 2022, Driver #2 succumbed to her serious injuries and was pronounced deceased at 8:19 p.m. (Driver #2, female, 53, delayed death)
19.	7/23/2022	11:50 p.m.	165.9 SB	1	21	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 165.9. Vehicle #2 was disabled in the travel lane due to a previous crash. Driver #2 exited the vehicle and was standing next to the Vehicle #2, becoming Pedestrian #1. Subsequently, Vehicle #1 struck Vehicle #2 and Pedestrian #1. Vehicle #1 then continued southbound and impacted the center concrete barrier. Pedestrian #1 sustained fatal injuries and was pronounced deceased at 1:23 a.m. on July 24, 2022 (Pedestrian #1, male, age 35, killed)
20.	7/29/2022	7:23 p.m.	72.0 NB	1	22	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 72.0. Subsequently, Vehicle #1 traveled off the roadway to the right, down an embankment, and impacted several trees before coming to an uncontrolled final rest. Driver #1 sustained fatal injuries and was pronounced deceased at 7:50 p.m. (Driver #1, male, age 49, killed)
21.	8/27/2022	2:43 a.m.	28.45 NB	1	23	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 28.45. Pedestrian #1 was walking southbound in the northbound travel lanes. Subsequently, Vehicle #1 impacted Pedestrian #1 within the left travel lane. Pedestrian #1 sustained fatal injuries and was pronounced deceased at 3:15 a.m. (Pedestrian #1, male, age 20, killed)

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2022 - 09/30/2022**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
22.	9/12/2022	2:33 p.m.	112.0 NB Local	1	24	Vehicle #1 and Vehicle #2 were traveling northbound on the Local Roadway of the Garden State Parkway near Milepost 112.0. Subsequently, a same-direction side-swipe collision occurred between Vehicle #1 and Vehicle #2. After the initial impact, Vehicle #1 came to an uncontrolled stop in the right shoulder. Vehicle #2 impacted the guiderail end to the right, traveled down an embankment, and then overturned. Driver #2, whom was not wearing a seatbelt at the time of the crash, was ejected from Vehicle #2 and sustained serious injuries. Twelve days thereafter, Driver #2 succumbed to his injuries and was pronounced deceased on September 24, 2022 at 1:52 a.m. (Driver #2, male, age 62, delayed death)
23.	9/19/2022	12:26 a.m.	121.6 NB Express	1	25	Vehicle #1 and Vehicle #2 were traveling northbound on the Express Roadway of the Garden State Parkway near Milepost 121.6. Subsequently, a same-direction side-swipe collision occurred between Vehicle #1 and Vehicle #2. After the initial impact, Vehicle #1 came to a controlled stop in the left shoulder. Vehicle #2 impacted a concrete traffic barrier and a guiderail, before overturning. Driver #2 sustained fatal injuries and was pronounced deceased at 12:58 a.m. (Driver #2, male, age 39, killed)
24.	9/29/2022	10:53 a.m.	Jon Bon Jovi Service Area Ramp	1	26	Vehicle #1 was traveling northbound on the ramp from the Local Roadway of the Garden State Parkway to the Jon Bon Jovi Service Area. Subsequently, Vehicle #1 impacted the right guiderail, travelled off the roadway to the right, overturned, and struck several trees. Driver #1 sustained fatal injuries and was pronounced deceased at 11:12 a.m. (Driver #1, male, 62, killed)

4,648,196,000
0.56

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



Kevin Dunn, P.E., PTOE
Director of Operations

COMMISSION MEETING DATE: October 25, 2022

Vendor Name (& Location): J. Fletcher Creamer Hackensack, New Jersey		Number: Contract No. P200.540 Second Extension	
Description: Garden State Parkway Maintenance and Repair of Roadside Safety Features and Signs on the Garden State Parkway in Bergen, Passaic, Essex, Union, Middlesex, Monmouth, Ocean, Burlington, Atlantic and Cape May Counties.		Total Amount: \$ 6,162,858.00	
		Budget Code: Operating Fund No. 010-500-461030	
		Contract Term (Including Options, if any):	
		Funding Source: <input checked="" type="checkbox"/> Operating <input type="checkbox"/> Capital	
<input type="checkbox"/> FS	Funding subject to authorization through WRAF approval process	<input type="checkbox"/> F	Funds are available in the appropriate operating/capital budgets for the referenced procurements
<input type="checkbox"/> FF	Future Funded	<input type="checkbox"/> FP	Subject to funding availability at the time of ordering.
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	
Requesting Department: Operations			
Director/Manager: Kevin Dunn P.E., Director of Operations			
PROCUREMENT TYPE: <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-Competitive			
SOLICITATION TYPE: <input checked="" type="checkbox"/> Bid <input type="checkbox"/> RFP <input type="checkbox"/> State Contract <input type="checkbox"/> Sole Source <input type="checkbox"/> Other			

Contract No P200 540 was awarded at the November 19, 2019, Commission Meeting in an amount not to exceed \$9,651,777 00 for a term of two (2) years with two (2), one (1) - year options to extend. This contract consists of furnishing the required labor, equipment, and materials, on an on-call basis, necessary to maintain and repair roadside safety features and signs along the Garden State Parkway. The Authority has exercised the first extension and is seeking the second extension through September 30, 2023 together with a necessary recommended increase of \$6,162,858 00 in funding. The current contract value due to previous change orders is \$9,284,838 26.

The second extension is needed in order for the Authority to further research acceptable replacements for the current material which are no longer approved by federal standards and the Authority, along with its General Engineering Consultant, HNTB, is expediting research for alternative products to meet the federal material requirements. Approved alternative materials with multiple material suppliers should be identified by late spring of 2023 for the Authority to be able to advertise and award a new contract before September 30, 2023.

The additional funding reflects negotiations with the contractor for the current escalated costs of labor, equipment, and sole source materials.

It is, therefore, recommended that the authorized amount of Contract No P200 540 be increased from \$9,284,838.26 to \$15,447,696 26. It is further recommended that the completion date of this contract be extended to September 30, 2023. All other terms of the contract shall remain in full force and effect.

Date: October 17, 2022

**Subject: Activities of the New Jersey State Police Troop D
Troop D Totals
September 2022**

To: John M. Keller, Executive Director

From: Major Sheila McKaig-Devlin, Troop Commander, Troop D
Captain Michael Krzyzkowski, Deputy Troop Commander

	September 2021	September 2022	Year-to-Date 2021	Year-to-Date 2022
ACCIDENTS INVESTIGATED Total	1,300	1,402	10,123	11,297
Property Damage Accidents	1,297	1,396	9,116	11,247
Personal Injury Accidents	0	0	950	0
Fatal Accidents	3	6	24	50
Persons Injured	0	0	1,346	0
Persons Killed	3	7	26	56
Non-Reportable (Included in Total)	0	0	33	0
AIDS TO MOTORISTS	2,952	3,363	22,468	34,927
TOTAL SUMMONSES	7,138	10,684	78,548	84,814
SUMMONSES INCLUDE:				
Speeding	1,918	1,595	24,665	15,709
Drinking Driving	60	45	665	540
Result of Accident	202	153	1,538	1,199
HOV Violations	23	17	317	132
Wrong Way Drivers Apprehended	0	0	3	9
Seat Belt Summonses	538	625	4,506	4,839
Littering Summonses	3	2	20	14
Cell Phone	27	84	644	646
COM. VEH. ENFORCEMENT				
Trucks	330	1,078	4,723	8,892
Truck Parking	12	257	648	1,218
Buses	0	1	1	20
TOTAL WARNINGS ISSUED	1,993	3,795	28,952	32,140
STATE POLICE and N.J. D.O.T. MOTOR CARRIER BUS INSPECTION				
Buses Stopped	11	6	56	42
Buses Inspected	11	6	56	51
Buses Placed Out of Service	0	0	3	1
Summons Issued	0	0	1	0
Title 49 Violations	0	0	4	1
Percentage of Buses Placed Out of Service	0%	0%	3%	2%
STATE POLICE COMMERCIAL VEHICLE INSPECTION				
Trucks Stopped	345	757	3,601	6,713
Trucks Inspected	175	446	1,928	3,450
Trucks Weighed	22	99	318	724
Trucks Placed Out of Service	29	121	430	940
Title 49 Violations	413	1,489	4,949	11,082
Percentage of Trucks Place Out of Service	8%	16%	13%	14%

	September 2021	September 2022	Year-to-Date 2021	Year-to-Date 2022
CRIMINAL CHARGES	107	143	1,477	1,385
Aggravated Assault	2	3	43	27
Aggravated Assault on Police Officer	0	0	6	8
Assault	13	12	67	100
Burglary	1	0	11	17
Contempt of Court	7	40	292	209
Criminal Mischief	7	5	36	42
Disorderly Person	3	3	26	24
Eluding Police Officer	7	7	67	77
False Police Report	1	1	8	2
Forgery	7	2	30	32
Fraud	0	1	27	60
Fugitive	4	3	32	21
Interference with Police Officer	2	3	44	31
Juvenile Delinquency	0	0	6	21
Kidnapping	0	0	1	0
Lewdness	0	0	5	1
Murder	0	0	0	1
Narcotics	10	13	337	201
Possession of Burglary Tools	0	1	6	2
Receiving Stolen Property	12	14	70	107
Resisting Arrest	0	4	14	18
Robbery	0	0	2	4
Sexual Assault	1	0	4	2
Sexual Contact	0	2	2	4
Theft	14	14	124	195
Use of Stolen Credit Card	0	0	15	3
Violation of Probation	0	0	1	0
Weapons Violation	7	3	88	77
Other Arrests	9	12	113	99
Total Investigations	90	102	948	1,070
Domestic Violence	7	4	45	37
Recovered Stolen Vehicles	12	11	80	108
Value of Recovered Stolen Vehicles	\$318,000	\$263,000	\$2,070,000	\$4,113,200
Value of Recovered Stolen Property	\$10,000	\$0	\$62,890	\$46,910
Value of Recovered Property	\$100	\$0	\$21,756	\$10,800
Value of Recovered Narcotics	\$1,675	\$5,665	\$103,500	\$109,681

SM/jj

Approved for Consideration:


John M. Keller
 Executive Director

Respectfully submitted,


 Major Sheila McKaig-Devlin
 Troop D Commander

Date: October 17, 2022

**Subject: Activities of the New Jersey State Police Troop D
New Jersey Turnpike Region
September 2022**

To: John M. Keller, Executive Director

From: Major Sheila McKaig-Devlin, Troop Commander, Troop D
Captain Michael Krzyzkowski, Deputy Troop Commander

	September 2021	September 2022	Year-to-Date 2021	Year-to-Date 2022
ACCIDENTS INVESTIGATED Total	600	757	4,549	5,748
Property Damage Accidents	599	754	4,112	5,722
Personal Injury Accidents	0	0	420	0
Fatal Accidents	1	3	8	26
Persons Injured	0	0	592	0
Persons Killed	1	4	9	30
Non-Reportable (Included in Total)	0	0	9	0
AIDS TO MOTORISTS	1,834	1,963	12,749	21,650
TOTAL SUMMONSES	3,634	5,907	41,402	46,084
SUMMONSES INCLUDE:				
Speeding	737	553	11,195	5,835
Drinking Driving	24	18	291	201
Result of Accident	81	80	699	516
HOV Violations	23	17	317	132
Wrong Way Drivers Apprehended	0	0	0	2
Seat Belt Summonses	233	213	1,265	1,536
Littering Summonses	2	2	13	9
Cell Phone	19	59	464	493
COM. VEH. ENFORCEMENT				
Trucks	191	866	3,206	6,802
Truck Parking	12	257	644	1,218
Buses	0	1	1	20
TOTAL WARNINGS ISSUED	864	2,162	14,905	16,683
STATE POLICE and N.J. D.O.T. MOTOR CARRIER BUS INSPECTION				
Buses Stopped	5	5	36	23
Buses Inspected	5	5	36	32
Buses Placed Out of Service	0	0	0	0
Warnings Issued	0	0	1	0
Title 49 Violations	0	0	1	0
Percentage of Buses Placed Out of Service	0%	0%	0%	0%
STATE POLICE COMMERCIAL VEHICLE INSPECTION				
Trucks Stopped	268	391	2,800	3,851
Trucks Inspected	98	203	1,213	1,477
Trucks Weighed	10	32	202	245
Trucks Placed Out of Service	18	60	273	414
Title 49 Violations	197	618	2,713	4,630
Percentage of Trucks Place Out of Service	7%	15%	11%	11%

CRIMINAL CHARGES	September	September	Year-to-Date	Year-to-Date
	2021	2022	2021	2022
Aggravated Assault	2	3	23	21
Aggravated Assault on Police Officer	0	0	4	3
Assault	9	4	34	47
Burglary	0	0	8	10
Contempt of Court	7	19	189	174
Criminal Mischief	4	1	17	15
Disorderly Person	3	2	19	9
Eluding Police Officer	4	3	38	42
False Police Report	1	1	5	2
Forgery	5	2	21	18
Fraud	0	1	26	54
Fugitive	2	2	22	14
Interference with Police Officer	1	3	30	28
Juvenile Delinquency	0	0	4	2
Kidnapping	0	0	0	0
Lewdness	0	0	3	1
Murder	0	0	0	0
Narcotics	6	5	188	72
Possession of Burglary Tools	0	1	6	2
Receiving Stolen Property	8	9	50	69
Resisting Arrest	0	3	7	6
Robbery	0	0	2	1
Sexual Assault	0	0	1	1
Sexual Contact	0	1	1	3
Theft	5	11	56	100
Use of Stolen Credit Card	0	0	11	3
Violation of Probation	0	0	0	0
Weapons Violation	7	2	80	63
Other Arrests	9	4	80	42
Total Investigations	63	58	548	603
Domestic Violence	5	1	17	14
Recovered Stolen Vehicles	8	8	58	69
Value of Recovered Stolen Vehicles	\$288,000	\$233,000	\$1,604,000	\$2,686,000
Value of Recovered Stolen Property	\$10,000	\$0	\$62,870	\$46,310
Value of Recovered Property	\$100	\$0	\$706	\$8,700
Value of Recovered Narcotics	\$435	\$1,140	\$75,315	\$30,436

SM/jj

Approved for Consideration:


John M. Keller
 Executive Director

Respectfully submitted,


 Major Sheila McKaig-Devlin
 Troop D Commander

Date: October 17, 2022

**Subject: Activities of the New Jersey State Police Troop D
Garden State Parkway Region
September 2022**

To: John M. Keller, Executive Director

**From: Major Sheila McKaig-Devlin, Troop Commander, Troop D
Captain Ralph Kohlhepp, Region Commander**

	September 2021	September 2022	Year-to-Date 2021	Year-to-Date 2022
ACCIDENTS INVESTIGATED Total	700	645	5,574	5,549
Property Damage Accidents	698	642	5,004	5,525
Personal Injury Accidents	0	0	530	0
Fatal Accidents	2	3	16	24
Persons Injured	0	0	754	0
Persons Killed	2	3	17	26
Non-Reportable (Included in Total)	0	0	24	0
AIDS TO MOTORISTS	1,118	1,400	9,719	13,277
TOTAL SUMMONSES	3,504	4,777	37,146	38,730
SUMMONSES INCLUDE:				
Speeding	1,181	1,042	13,470	9,874
Drinking Driving	36	27	374	339
Result of Accident	121	73	839	683
HOV Violations	0	0	0	0
Wrong Way Drivers Apprehended	0	0	3	7
Seat Belt Summonses	305	412	3,241	3,303
Littering Summonses	1	0	7	5
Cell Phone	8	25	180	153
COM. VEH. ENFORCEMENT				
Trucks	139	212	1,517	2,090
Truck Parking	0	0	4	0
Buses	0	0	0	0
TOTAL WARNINGS ISSUED	1,129	1,633	14,047	15,457
STATE POLICE and N.J. D.O.T. MOTOR CARRIER BUS INSPECTION				
Buses Stopped	6	1	20	19
Buses Inspected	6	1	20	19
Buses Placed Out of Service	0	0	3	1
Warnings Issued	0	0	0	0
Title 49 Violations	0	0	3	1
Percentage of Buses Placed Out of Service	0%	0%	0%	0%
STATE POLICE COMMERCIAL VEHICLE INSPECTION				
Trucks Stopped	77	366	801	2,862
Trucks Inspected	77	243	715	1,973
Trucks Weighed	12	67	116	479
Trucks Placed Out of Service	11	61	157	526
Title 49 Violations	216	871	2,236	6,452
Percentage of Trucks Place Out of Service	14%	17%	20%	18%

CRIMINAL CHARGES	September	September	Year-to-Date	Year-to-Date
	2021	2022	2021	2022
Aggravated Assault	0	0	20	6
Aggravated Assault on Police Officer	0	0	2	5
Assault	4	8	33	53
Burglary	1	0	3	7
Contempt of Court	0	21	103	35
Criminal Mischief	3	4	19	27
Disorderly Person	0	1	7	15
Eluding Police Officer	3	4	29	35
False Police Report	0	0	3	0
Forgery	2	0	9	14
Fraud	0	0	1	6
Fugitive	2	1	10	7
Interference with Police Officer	1	0	14	3
Juvenile Delinquency	0	0	2	19
Kidnapping	0	0	1	0
Lewdness	0	0	2	0
Murder	0	0	0	1
Narcotics	4	8	149	129
Possession of Burglary Tools	0	0	0	0
Receiving Stolen Property	4	5	20	38
Resisting Arrest	0	1	7	12
Robbery	0	0	0	3
Sexual Assault	1	0	3	1
Sexual Contact	0	1	1	1
Theft	9	3	68	95
Use of Stolen Credit Card	0	0	4	0
Violation of Probation	0	0	1	0
Weapons Violation	0	1	8	14
Other Arrests	0	8	33	57
Total Investigations	27	44	400	467
Domestic Violence	2	3	28	23
Recovered Stolen Vehicles	4	3	22	39
Value of Recovered Stolen Vehicles	\$30,000	\$30,000	\$466,000	\$1,427,200
Value of Recovered Stolen Property	\$0	\$0	\$20	\$600
Value of Recovered Property	\$0	\$0	\$21,050	\$2,100
Value of Recovered Narcotics	\$1,240	\$4,525	\$28,185	\$79,245

SM/jj

Approved for Consideration:



 John M. Keller
 Executive Director

Respectfully submitted,


 Major Sheila McKaig-Devlin
 Troop D Commander

**New Jersey Turnpike Authority
Financial Summary
For the Nine Months Ended September 30, 2022**

	Actual YTD January - September	YTD Budget January - September	Estimated/Actual 2022
Total Revenue	\$ 1,828,865,000	\$ 1,725,007,000	\$ 2,420,400,000
Operating Expenses	<u>447,155,000</u>	<u>487,000,000</u>	<u>622,200,000</u>
Net Revenue	\$ 1,381,710,000	\$ 1,238,007,000	\$ 1,798,200,000
Debt Service Requirements	643,626,000	672,450,000	859,200,000
Maintenance Reserve Fund	150,000,000	150,000,000	200,000,000
Special Reserve Fund	37,500,000	37,500,000	50,000,000
Debt Service Coverage	2.15	1.84	2.09
Total Requirements Coverage	1.66	1.44	1.62

The following un-audited results are for the nine months ended September 30, 2022.¹ 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, 2022, the Authority is budgeted to have a debt service coverage ratio of 2.09 and a total requirements coverage ratio of 1.62.

The Authority's total revenue for the nine months ended September 30, 2022 was \$1,828,865,000, which is \$103,858,000, or 6.0%, above the 2022 year-to-date budget. Toll revenue was \$1,596,681,000, which is \$45,481,000, or 2.9%, more than the 2022 year-to-date budget. Toll revenue is greater than budget primarily due to stronger than projected commercial traffic growth on the New Jersey Turnpike. The month of August 2022 saw the most commercial traffic on the Turnpike ever recorded, as there has been an increase in tractor trailers on the roadway. Significant increases in gas prices have impacted discretionary traffic on both roadways, but mostly on the Garden State Parkway with both toll transactions and toll revenue below budget. Gas prices averaged \$0.43/gallon higher in the first nine months of 2022 compared to the same period in 2021. However, when compared to August 2022, gas prices have decreased \$0.47/gallon. E-ZPass fees were \$25,413,000, or 33.9%, above the budget due to conservative budgeting in 2022 and investment income was \$27,736,000, or 616.4%, above budget due to both the receipt of a \$15,400,000 upfront payment representing savings on the 2022A bond refunding which was not budgeted and an increase in interest rates above the rates that were budgeted.

For the nine months ended September 30, 2022, traffic on the New Jersey Turnpike increased 6.3% and toll revenue increased 9.3% compared to the same period in 2021. The increase in traffic is primarily due to the continued return to office, increased travel, and resumption of large-scale public events after the lifting of COVID-related restrictions in 2021. Toll revenue increased primarily due to the increase in traffic as well as due to the 3% annual toll rate indexing which went into effect on January 1, 2022. In addition, traffic and revenue also increased due to more travel during the February 2022 Presidents' Day, Easter, Memorial Day, and 4th of July holiday weekends compared to the same periods as last year. Also, traffic and revenue increased due to the impact of severe weather in September 2021, which did not occur in September 2022. The 2022 traffic and toll revenue budgets are based on the Authority's traffic engineering consultant's (CDM Smith) updated toll revenue forecast dated September 10, 2021. The updated forecast includes both the assumed improved impact of COVID-19 on travel and the 3% annual toll rate indexing. Considering these two factors, CDM Smith projected a 3.8% increase in traffic and a 4.6% increase in revenue as compared to prior year. The actual results for the nine months ended September 30, 2022 were above CDM's projections, despite the significant increase in gas prices in 2022 which was not projected. When compared to the same period in 2019, pre-pandemic, traffic is down 6.1% but revenue is up 35.8% for the same period. However, when comparing the month of September 2022 to September 2019, traffic has recovered to about 97% of pre-pandemic levels. Through September 2022, the E-ZPass usage rate on the New Jersey Turnpike was 91.4%, an increase from 89.2% for the same period in 2021.

For the nine months ended September 30, 2022, toll transactions on the Garden State Parkway increased 2.8% and revenue increased 5.2% when compared to the same period in 2021. The increase in toll transactions is primarily due to the increase in travel as COVID-related restrictions were lifted in 2021, while toll revenue increased mainly due to the increase in toll transactions as well as the 3% annual toll rate indexing. Increased travel during the Presidents' Day, Easter, Memorial Day, and 4th of July holiday weekends as compared to last year also positively impacted results. Additionally, traffic and revenue increased due to the impact of severe weather in September 2021, which did not occur in September 2022. The actual results for the nine months ended September 30, 2022 were below the budget which was based on CDM's projection of a 3.7% increase in toll transactions and a 6.9% increase in toll revenue, due mainly to the significant increase in gas prices in 2022 which have impacted discretionary travel and was not projected. The projections include both the assumed impacts of COVID-19 and the 3% annual toll rate indexing. When compared to the same period in 2019, pre-pandemic, traffic is down 7.2% and revenue is up 20.6%. However, when comparing the month of September 2022 to September 2019, traffic has recovered to about 95% of pre-pandemic levels. Through September 2022, the E-ZPass usage rate on the Garden State Parkway was 89.6%, an increase from 88.0% for the same period in 2021.

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

**Financial Summary
For the Nine Months Ended September 30, 2022**

Operating expenses for the nine months ended September 30, 2022 were approximately \$447,155,000, which is \$39,845,000, or 8.2%, below the year-to-date budget. The Authority's operating expenses through September were below budget primarily due to lower than budgeted snow/severe weather costs, lower salaries because of existing vacancies, and lower than budgeted prescription benefit costs, which were partially offset by higher than budgeted transponder costs, credit card transaction processing fees, violation processing costs, and state police costs. The Authority spent a total of \$30,040,000 for snow and severe weather costs in 2022, with \$15,616,000 charged to operating expenses and an additional \$14,424,000 charged to extraordinary events in 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 still has about \$33,404,000 in total available in its 2022 operating expense and general reserve budgets for snow and severe weather costs.

Debt Service includes interest and principal payments on the Authority's outstanding bonds. For the nine months ended September 30, 2022, Debt Service totaled \$643,626,000, which was \$28,824,000 or 4.3% below budget and included \$425,338,000 in interest payments and \$218,288,000 in principal payments. Debt Service is below budget partly because the budget assumed a \$500,000,000 new money bond issuance in January 2022 which has not been issued as of September 2022.

The General Reserve Fund includes all contractual payments subordinate to bondholders and expenditures for any other corporate purpose. The General Reserve Fund spending totaled \$425,920,000 for the nine months ended September 30, 2022. Spending consisted primarily of \$336,500,000 for the new State Transportation Agreement, \$16,500,000 for the Transportation Trust Fund, and \$14,424,000 for Extraordinary Events (state of emergency weather events). Also included are \$45,419,000 in transfers to the Supplemental Capital program in the Construction Fund.

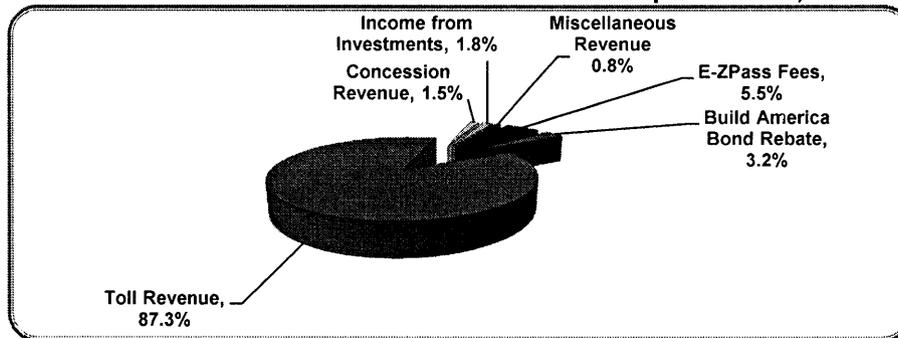
The Capital Budget, which is funded by revenue, consists of the Maintenance Reserve Fund, Special Project Reserve Fund, and the Supplemental Capital Program. For the nine months ended September 30, 2022, total expenditures were approximately \$139,954,000, which was 45.8% of the year-to-date spending budget. Expenditures included \$18,284,000 for GSP Milepost 80.8-91.5 N&S Resurfacing, \$12,195,000 for TPK Milepost 24.5-35.5 N&S Resurfacing, and \$10,787,000 for TPK Milepost 3-12.1 NB Resurfacing. In addition to these expenditures, there are open contracts and commitments totaling approximately \$184,280,000.

The Construction Fund, which is funded from bond proceeds, consists of the 2022-2026 Capital Improvement Program, 2019 Capital Improvement Program, and the 2008 \$7 Billion Capital Improvement Program. For the nine months ended September 30, 2022, total expenditures were approximately \$342,844,000, which was 80.4% of the year-to-date spending budget. Total expenditures included \$41,233,000 for TPK Bridge Rehabilitation W107.87, E107.88 and 84.24N&S, \$23,530,000 for Passaic River Bridge Rehabilitation, \$22,118,000 for Service Area Renovations, and \$20,438,000 for TPK Install of New Hybrid CMS. In addition to these expenditures, there are open contracts and commitments totaling approximately \$957,880,000.

**Comparison of Budgeted Revenues to Actual Revenues
For the Nine Months Ended September 30, 2022**

	Budgeted	Unaudited Actual
Toll Revenue	\$ 1,551,200,000	\$ 1,596,681,000
Concession Revenue	23,600,000	27,442,000
Income from Investments	4,500,000	32,236,000
Miscellaneous Revenue	12,907,000	14,221,000
Build America Bond Subsidy	57,800,000	57,872,000
E-ZPass Fees	75,000,000	100,413,000
Total Revenues	\$1,725,007,000	\$1,828,865,000

Actual Revenues for the Nine Months Ended September 30, 2022



For the nine months ended September 30, 2022, total revenue was \$1,828,865,000, which was 6.0%, or \$103,858,000 above the 2022 Budget. Total revenue was above budget mainly due to toll revenue exceeding budget from the continued increase in travel and return to office since the lifting of COVID-19 restrictions in mid-2021.

Toll revenue for the period was \$1,596,681,000 which was 2.9%, or \$45,481,000 greater than the 2022 Budget amount. Toll revenue was \$51,896,000, or 4.5% higher than the 2022 Budget amount on the New Jersey Turnpike and \$6,415,000, or 1.6% lower than the 2022 Budget amount on the Garden State Parkway. Toll revenue was above budget primarily due to stronger than projected commercial vehicle traffic on the New Jersey Turnpike.

Concession revenue consists of revenues generated through the sale of food, gasoline and convenience store items at the service areas located along both roadways. Concession revenue was \$27,442,000 which was \$3,842,000 or 16.3% above the 2022 Budget. Revenue was higher due to an increase in fuel revenue received from the 50% share of the gross profit margin on diesel sales. The increase in fuel revenue received was partially offset by declines in food sales on the Parkway due to the closure of the two McDonald's locations on the Parkway. On the Turnpike, food sales increased 20.0%, fuel sales decreased 15.0% and convenience store sales increased by 10.8% compared to last year. On the Garden State Parkway, food sales decreased 13.5%, fuel sales decreased 11.3%, and convenience store sales increased 13.1% compared to the same period in 2021. The increase in food and convenience store sales on the Turnpike are primarily due to the continued recovery from the COVID-19 pandemic, while the decrease in fuel sales is mainly due to the closure of the Woodrow Wilson and Molly Pitcher Service Areas for renovations, which reopened as of July 2022, as well as the overall rise in gas prices. On the Parkway, the increase in Convenience Store sales is due to the continued recovery from the COVID-19 pandemic, while food sales decreased mainly due to the closure of the two McDonald's locations and fuel sales decreased due partly to the rise in gas prices. Currently, the Joyce Kilmer and Walt Whitman Areas are closed for renovations on the Turnpike.

Investment earnings consist of income from invested operating revenues and reserve funds. Investment income was \$32,236,000, which was \$27,736,000 or 616.4% higher than the 2022 Budget. Income from investments was above budget due to conservative budgeting in 2022 as well as the receipt of a \$15.4 million upfront payment representing savings on the 2022A bond refunding. The budget projected a lessor increase in short-term interest rates, however, rates have continued to increase due to the federal reserve raising the fed funds rate in response to inflation.

Miscellaneous revenue includes fees for cell tower rentals, towing, fiber optic leases, park & ride commissions, property rentals, the Arts Center, and other items. Revenue for the period was \$14,221,000 which was \$1,314,000, or 10.2% higher than the 2022 Budget. Miscellaneous revenue was above the 2022 Budget levels due to approximately \$1,600,000 in FEMA recoveries for COVID-19 (Ongoing), Hurricane Ida (2021) and Tropical Storm Isaias (2020), partially offset by cell tower and fiber revenue which are below budget as the budget included revenue for lease cancellations not known at the time the budget was developed.

The Build America Bond Subsidy is a direct payment from the U.S. Treasury to the Authority equaling about 35% of the interest payable on the Series 2009F and the Series 2010A Bonds for Federal Fiscal Year 2022 which began in October 2021. The subsidy received was \$57,872,000, which is \$72,000 above the 2022 Budget amount due to the receipt of late interest payments.

E-ZPass fees consist of monthly membership fees, transponder sales, return check fees, administrative fees, interest on prepaid accounts and monthly statement fees. Revenue of \$100,413,000 was above budget due primarily to an increase in administrative fees, as well as an increase in monthly membership fees as accounts have increased and the increases were not budgeted.

**New Jersey Turnpike
Traffic & Revenue Comparison
For the Month of September 2022⁽¹⁾**

<u>Traffic</u>			
	<u>September-22</u>	<u>September-21</u>	<u>% Change</u>
Passenger Vehicles	18,420,000	18,269,000	0.8%
Commercial Vehicles	3,202,000	3,077,000	4.1%
Overall	<u>21,622,000</u>	<u>21,346,000</u>	<u>1.3%</u>
<u>Revenue</u>			
	<u>September-22</u>	<u>September-21</u>	<u>% Change</u>
Passenger Vehicles	\$ 88,611,000	\$ 87,229,000	1.6%
Commercial Vehicles	46,770,000	44,399,000	5.3%
Overall	<u>\$ 135,381,000</u>	<u>\$ 131,628,000</u>	<u>2.9%</u>

(1) Includes un-audited data for the month.

For the month of September 2022, traffic on the New Jersey Turnpike increased 1.3% and toll revenue increased 2.9% when compared to the same period in 2021. These results are ahead of CDM's projections of a decrease of 1.7% for traffic and a decrease of 3.0% for toll revenue for the month of September 2022 mainly due to stronger than projected commercial traffic. Additionally, traffic and revenue also increased due to the impact of severe winter weather in September 2021, which did not occur in September 2022. The 3,202,000 commercial vehicle transactions in September 2022 are the 3rd highest monthly commercial transactions ever recorded. The increase in toll revenue compared to last year is partly due to the 3% annual toll rate indexing effective on January 1, 2022.

For the Nine Months Ended September 30, 2022⁽¹⁾

<u>Traffic</u>			
	<u>September-22</u>	<u>September-21</u>	<u>% Change</u>
Passenger Vehicles	160,515,000	150,806,000	6.4%
Commercial Vehicles	27,889,000	26,355,000	5.8%
Overall	<u>188,404,000</u>	<u>177,161,000</u>	<u>6.3%</u>
<u>Revenue</u>			
	<u>September-22</u>	<u>September-21</u>	<u>% Change</u>
Passenger Vehicles	\$ 785,951,000	\$ 721,267,000	9.0%
Commercial Vehicles	411,445,000	373,929,000	10.0%
YTD Toll Revenue	<u>\$ 1,197,396,000</u>	<u>\$ 1,095,196,000</u>	<u>9.3%</u>

(1) Includes un-audited data for the month.

For the nine months ended September 30, 2022, traffic increased 6.3% and toll revenue increased 9.3% when compared to the same period in 2021. Results were above the 2022 Budget which was based on CDM Smith's projections of a 3.8% increase in traffic and a 4.6% increase in revenue, as commercial vehicle traffic has continued to be stronger than projected due to improved economic conditions. Toll revenue has exceeded projections as traffic has exceeded projections. Traffic and revenue also increased due to increased travel and continued return to office after the lifting of COVID-related restrictions in 2021, as well as more travel during the February 2022 Presidents' Day, Easter and Memorial Day holiday weekends as compared to last year. Electronic toll collection remains popular and overall usage rates continue to be strong. For the nine months ended September 30, 2022, the *E-ZPass* usage rate for passenger cars was 90.5%, and 96.5% for commercial vehicles. This resulted in an overall *E-ZPass* usage rate of 91.4%. The *E-ZPass* usage rate remains one of the highest in the region reflecting acceptance among commuters and frequent travelers of the *E-ZPass* brand and the convenience provided to the users throughout the Northeast.

**Garden State Parkway
Traffic & Revenue Comparison
For the Month of September 2022⁽¹⁾**

<u>Traffic</u>			
	<u>September-22</u>	<u>September-21</u>	<u>% Change</u>
Passenger Vehicles	30,753,000	30,720,000	0.1%
Commercial Vehicles	602,000	550,000	9.5%
Overall	<u>31,355,000</u>	<u>31,270,000</u>	<u>0.3%</u>
<u>Revenue</u>			
	<u>September-22</u>	<u>September-21</u>	<u>% Change</u>
Passenger Vehicles	\$ 44,226,000	\$ 43,037,000	2.8%
Commercial Vehicles	2,176,000	1,987,000	9.5%
Overall	<u>\$ 46,402,000</u>	<u>\$ 45,024,000</u>	<u>3.1%</u>

(1) Includes un-audited data for the month.

For the month of September 2022, toll transactions on the Garden State Parkway slightly increased by 0.3% and toll revenue increased by 3.1% when compared to September 2021. The overall slight increase in toll transactions can be partially attributed to the impact of the severe weather in September 2021, which did not occur in September 2022. The increase in toll revenue is attributed to the increase in transactions, as well as the 3% annual toll rate indexing effective January 1, 2022. The results were above CDM's projections of a 1.5% decrease in traffic and a 1.3% increase in toll revenue for September 2022.

For the Nine Months Ended September 30, 2022⁽¹⁾

<u>Traffic</u>			
	<u>September-22</u>	<u>September-21</u>	<u>% Change</u>
Passenger Vehicles	267,742,000	260,464,000	2.8%
Commercial Vehicles	4,659,000	4,448,000	4.7%
Overall	<u>272,401,000</u>	<u>264,912,000</u>	<u>2.8%</u>
<u>Revenue</u>			
	<u>September-22</u>	<u>September-21</u>	<u>% Change</u>
Passenger Vehicles	\$ 382,864,000	\$ 363,757,000	5.3%
Commercial Vehicles	16,421,000	15,727,000	4.4%
YTD Toll Revenue	<u>\$ 399,285,000</u>	<u>\$ 379,484,000</u>	<u>5.2%</u>

(1) Includes un-audited data for the month.

For the nine months ended September 30, 2022, toll transactions on the Garden State Parkway increased 2.8% and toll revenue increased 5.2% when compared to the same period in 2021. Toll transactions increased due to the increase in travel after the lifting of COVID-19 related restrictions in 2021. However, toll revenue increased due not only to the increase in toll transactions, but also due to the 3% annual toll rate indexing effective January 1, 2022. Results fell below the 2022 Budget which was based on CDM Smith's projections of a 3.7% increase in toll transactions and a 6.9% increase in toll revenue, due mainly to the significant rise in gas prices in 2022 which was not projected and has affected discretionary travel. E-ZPass remains popular on the Garden State Parkway as electronic toll collection continues to increase. For the nine months ended September 30, 2022, the total E-ZPass usage rate was 89.6%. The E-ZPass usage rate for passenger cars was 89.6%, and 94.8% for commercial vehicles.

Operating Expenses
For the Nine Months Ended September 30, 2022

	2022 Annual Budget	YTD Budget	2022 YTD Expenses
<u>Maintenance of roadway, buildings & equipment</u>			
Maintenance	\$ 243,470,000	\$ 180,878,000	\$ 151,947,000
Engineering	29,697,000	20,653,000	15,203,000
Total Maintenance	273,167,000	201,531,000	167,150,000
<u>Toll Collection</u>			
Toll Collection	192,021,000	137,079,000	138,709,000
<u>State Police & Traffic Control</u>			
State Police	107,731,000	75,182,000	76,563,000
Operations	16,521,000	12,083,000	11,219,000
Total State Police and Traffic Control	124,252,000	87,265,000	87,782,000
<u>Technology</u>			
Information Technology Services	25,877,000	19,241,000	16,844,000
<u>General & Administrative</u>			
Executive Office	1,930,000	1,439,000	1,364,000
Law	14,629,000	10,926,000	10,290,000
Purchasing & Materials Management	9,129,000	6,776,000	5,609,000
Human Resources & Office Services	7,265,000	5,372,000	3,855,000
Finance	15,756,000	11,738,000	10,587,000
Patron & Customer Services	1,847,000	1,366,000	1,337,000
Internal Audit	5,767,000	4,267,000	3,628,000
Total General and Administrative	56,323,000	41,884,000	36,670,000
TOTAL OPERATING	\$ 671,640,000	\$ 487,000,000	\$ 447,155,000

For the nine months ended September 30, 2022, operating expenses were approximately \$447,155,000, which was 66.6% of the annual budget and 91.8% of the YTD budget. Operating expenses through September 2022 were under budget primarily due to lower than budgeted salaries of approximately \$16,000,000 due to existing vacancies, snow/severe weather costs of approximately \$14,000,000, and health benefits costs (primarily prescription costs) of about \$6,000,000. These under budget expenses were partially offset by higher than budgeted transponder costs of about \$3,000,000, violation processing costs, credit card transaction processing fees and state police costs of approximately \$2,000,000 each.

Debt Service

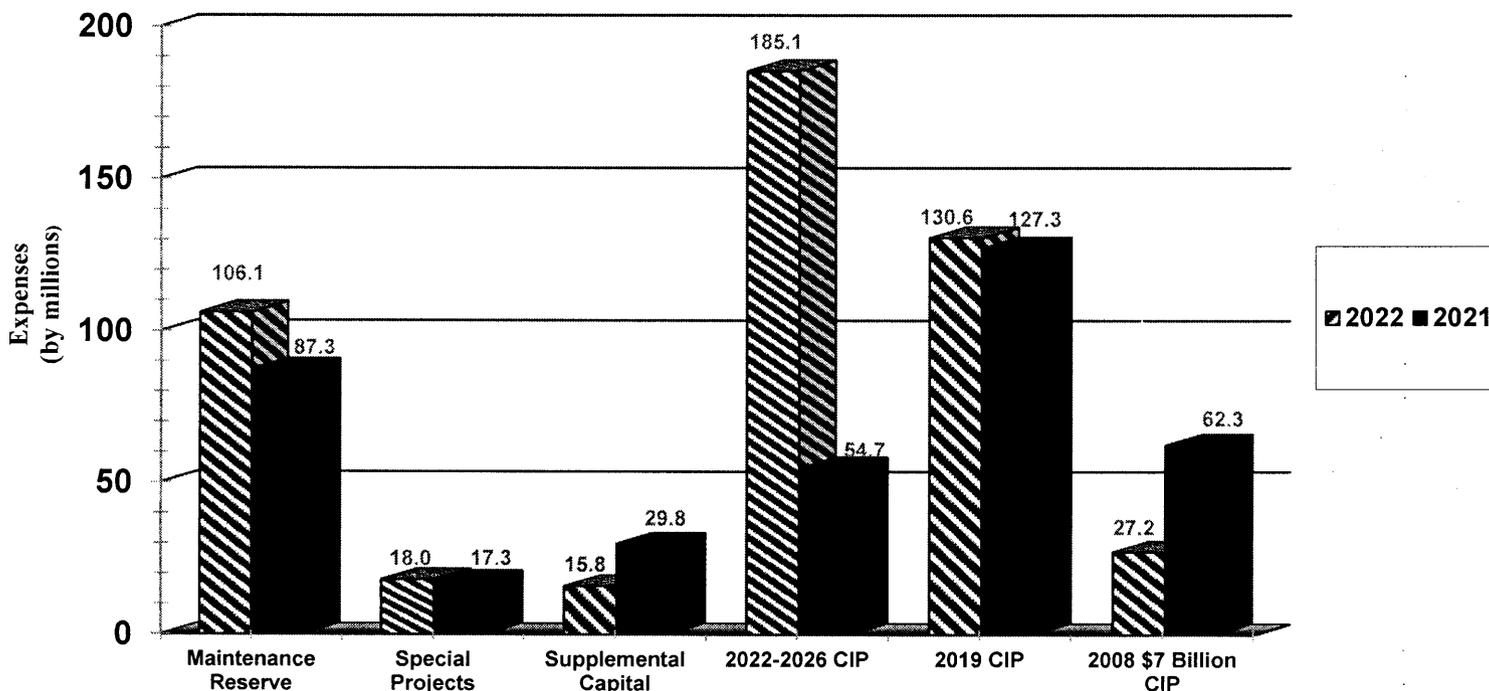
Debt Service includes interest and principal payments on the Authority's outstanding bonds. For the nine months ended September 30, 2022, Debt Service totaled \$643,626,000 and included \$425,338,000 in interest payments and \$218,288,000 in principal payments. Debt Service is currently \$28,824,000 or 4.3% below budget partly because the budget assumed a \$500,000,000 new money bond issuance in the beginning of 2022 but has not been issued as of September 2022.

General Reserve Fund

The General Reserve Fund includes all contractual payments subordinate to bondholders and expenditures for any other corporate purpose. The General Reserve Fund spending totaled \$425,920,000 and consisted primarily of \$336,500,000 for the new State Transportation Agreement, \$16,500,000 for the Transportation Trust Fund, and \$14,424,000 for Extraordinary Events (state of emergency weather events). Also included are \$45,419,000 in transfers to the Supplemental Capital program in the Construction Fund.

Capital Spending Program Expenditures For the Nine Months Ended September 30, 2022

	<u>2022</u>	<u>2021</u>
Maintenance Reserve	\$ 106,138,000	\$ 87,331,000
Special Project Reserve	18,046,000	17,263,000
Supplemental Capital	15,770,000	29,768,000
Capital Budget Total	139,954,000	134,362,000
2022-2026 Capital Improvement Program	185,077,000	54,688,000
2019 Capital Improvement Program	130,617,000	127,300,000
2008 \$7 Billion Capital Improvement Program	27,150,000	62,257,000
Construction Fund Total	342,844,000	244,245,000
Total Spending	\$ 482,798,000	\$ 378,607,000



The Capital Budget currently includes the Maintenance Reserve Fund, the Special Project Reserve Fund, and the Supplemental Capital Program. Current or accumulated revenues are used to support these funds. The Maintenance Reserve Fund covers the routine upkeep of the Authority's roadways with projects that are directly related to the Turnpike System. These projects consist of major resurfacing, structural repairs, major bridge repairs, and painting. The Special Project Reserve Fund covers non-routine maintenance of the roadways and facilities. These projects consist of, but are not limited to, improving the Authority's facilities, fleet and technology platform. The Supplemental Capital Program generally covers roadway and facilities improvements, as well as major technology initiatives. For the nine months ended September 30, 2022, total expenditures from the Capital Budget were approximately \$139,954,000, which was 45.8 % of the year-to-date spending budget. Expenditures included \$18,284,000 for GSP Milepost 80.8-91.5 N&S Resurfacing, \$12,195,000 for TPK Milepost 24.5-35.5 N&S Resurfacing, and \$10,787,000 for TPK Milepost 3-12.1 NB Resurfacing. In addition to these expenditures, there are open contracts and commitments totaling approximately \$184,280,000.

The Construction Fund, which is funded by bond proceeds, consists of the 2021-2025 Capital Improvement Program, 2019 Capital Improvement Program, and the 2008 \$7 Billion Capital Improvement Program. For the nine months ended September 30, 2022, total expenditures were approximately \$342,844,000, which was 80.4% of the year-to-date spending budget. Expenditures included \$41,233,000 for TPK Bridge Rehabilitation W107.87, E107.88 and 84.24N&S, \$23,530,000 for Passaic River Bridge Rehabilitation, \$22,118,000 for Service Area Renovations, and \$20,438,000 TPK Install of New Hybrid CMS. In addition to these expenditures, there are open contracts and commitments totaling approximately \$957,880,000.



New Jersey Turnpike Authority

MEMORANDUM

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

SUBJECT: Authorization to Adopt the 2023 Annual Budget

DATE: October 20, 2022

Attached for your consideration is the 2023 Annual Budget, which includes the Authority's 2023 budgets for Revenue, Operating Expenses, Debt Service, Debt Reserve, and General Reserve. In addition, the 2023 Annual Budget includes the Authority's Capital Spending Program, presented on a rolling five-year basis. The Authority has established a rolling five-year program for all capital projects regardless of funding source for more meaningful, high-level reporting and management of revenue and bond funding. The Authority's Capital Spending Program consists of projects for both the revenue funded and the bond funded capital programs. The revenue funded program includes i) Maintenance Reserve, ii) Special Project Reserve and iii) Supplemental Capital Program. The bond funded programs include – i) 2023-2027 Capital Improvement Program (2023-2027 CIP), which is derived from the 2020 Long-Range Capital Plan, ii) 2019 Capital Improvement Program (2019 CIP) and iii) 2008 \$7 Billion Capital Improvement Program (2008 \$7 Billion CIP).

The 2023 Annual Budget has been prepared consistent with the Authority's Strategic Plan. Despite the pressures on discretionary travel and costs due to an inflation rate of 8.3%, a level not seen in 40 years, the 2023 Annual Budget continues the mission contained in the Strategic Plan. This mission is to prudently manage the finances and operations of the Authority to provide our customers with a safe, efficient, innovative, and resilient toll road system, which facilitates mobility in New Jersey and the Northeast United States. The 2023 Annual Budget provides enough funding to meet the Authority's goals for two of the busiest toll roads in the United States - the New Jersey Turnpike ("Turnpike") and Garden State Parkway ("Parkway"). The Authority continues to focus on state of good repair, which is the need to maintain and improve aging assets at leading practice standards, as well as the financial and operational needs of a system which includes more than 4,400 lane miles, 1,100 bridges, 130 interchanges and 600 tolling locations. The 2023 budget plans for the (i) traffic increases from the continued traffic recovery from the impacts of the Covid-19 pandemic and normal growth, (ii) award of about \$1.3 billion in design, supervision, and construction contracts (iii) continued capital improvement under the Authority's Capital

Authorization to Adopt the 2023 Annual Budget

October 20, 2022

Page 2 of 6

Spending Program which includes safety and mobility enhancements for its patrons and, (iv) compliance with the financial covenants contained in the bond resolution and board adopted financial policies.

The proposed 2023 Annual Budget accomplishes the following:

- (1) Provides enough funding for operating expenses budgeted at approximately \$714 million to operate and maintain the Turnpike and Parkway during a time inflation levels not seen in 40 years, and growth. Authorized full-time positions are held essentially flat.
- (2) Provides for debt service payments of nearly \$960 million and includes a potential \$1 billion new money bond issuance in 2022. The new money bond issuance will provide needed funds for the various ongoing Capital Improvement Programs.
- (3) Provides nearly \$1.3 billion for spending on capital projects in 2023, including almost \$440 million of spending on revenue funded Capital Budget projects (Maintenance Reserve, Special Project Reserve, and Supplemental Capital Program); and approximately \$841 million of spending on bond funded Construction Fund projects (included in 2023-2027 CIP, 2019 CIP, and 2008 \$7 Billion CIP). In addition, nearly \$1.3 billion in Construction Contracts and Orders for Professional Services are planned to be awarded in 2023.
- (4) Maintains a minimum unencumbered General Reserve Fund balance more than 10% of budgeted total annual revenue (about \$250 million as of 12/31/23) as required by Board policy. This balance is after all contractual obligations to the state as well as all other financial obligations which are paid for from General Reserve are made; and
- (5) Meets General Bond Resolution financial covenants, Board adopted financial targets, and includes 3% annual toll rate indexing effective 1/1/23. The debt service coverage ratio is projected to be 2.00 times in 2023, with a total requirements ratio of 1.52 times.

The 2023 budget for Revenue is about \$2.5 billion or a 7.4% increase from the 2022 budget. This includes a projected increase in toll revenue of 6.8% on the Turnpike and 4.6% on the Parkway, or a combined 6.3% as compared to the 2022 budget. This increase is primarily due to traffic continuing to recover closer to pre-pandemic levels as well as normal growth. The toll revenue increase also assumes toll rate indexing at 3% effective 1/1/2023. The 2023 budget for toll revenue was derived from a report done by the Authority's traffic engineering consultant in July 2022. Fees are budgeted to increase in total by about \$20 million, or 20%, reflecting growth, as New Jersey E-ZPass accounts continue to increase as do administrative fee collections from enhanced collection efforts. Interest income is budgeted to increase by \$19 million or 323% compared to the 2022 budget, based on higher short-term interest rates as investment rates are expected to be higher in response to the Federal Reserve Bank interest rate hikes designed to control inflation. All other revenue sources are budgeted to be essentially flat as compared to the 2022 budget.

Authorization to Adopt the 2023 Annual Budget

October 20, 2022

Page 3 of 6

The proposed 2023 budget for Operating Expenses of about \$714 million represents a \$42 million, or 6.3%, increase as compared to the 2022 budget. The increase includes four key cost factors as follows: (1) Inflation and global supply chain - \$18.9 million of budgeted increase, or 45% of total budgeted increase; (2) Growth - \$8.6 million of budgeted increase, or 20% of total budgeted increase, (3) Safety - \$7.6 million of budgeted increase, or 18% of total budgeted increase; and (4) Contractual - \$7.0 million of budgeted increase, or 17% of total budgeted increase.

The four key factors noted above are affecting costs primarily in five key areas with significant increases totaling \$31.2 million:

- Health Benefits are budgeted to increase by approximately \$11.9 million due to rising healthcare costs and changes to employee contribution rates
- Other Professional Services are budgeted to increase by approximately \$8.2 million largely due to increased safety inspection tasks (for bridges, overhead sign structures, antenna towers, pavement of all travel lanes, and mechanically stabilized earth walls) and toll collection contractor costs associated with higher traffic numbers
- Roadway maintenance, equipment maintenance and other materials are budgeted to increase by about \$5.9 million due to increased costs primarily due to inflation and supply chain issues, the largest of which is vehicle maintenance
- Insurance is budgeted to increase by \$3 million due to increased cyber insurance coverage and the rise in insured asset values of the Authority's bridges and properties mainly due to increases in the replacement values of insured assets
- Banking services, mainly credit card fees for electronic toll collection, are budgeted to increase by approximately \$2.9 million due to rising toll revenue mostly from increased traffic.

When adjusting for inflation and growth, the 2023 budget for Operating Expenses is only increasing by a modest 2.1%. Authorized positions are held essentially flat at 2,130, and even with assumed across-the-board salary increases of 2% in 2023, the Authority's 2023 budget for salaries is essentially flat with 2022.

The 2023 Annual Budget also includes Debt Service which is budgeted at \$958 million and includes principal and interest payments on currently outstanding bonds as well as a potential new money issuance of \$1 billion budgeted for January 2023. The 2023 budget is an increase of about \$55 million compared to 2022 due to higher interest expense from the new money borrowing and increased principal payments on existing debt. The budget assumes that out of the total \$958 million, \$873 million will be funded from net revenue, while \$85 million will be funded from bond proceeds (capitalized interest).

The 2023 Annual Budget includes the Debt Reserve which is budgeted at \$40 million. The \$40 million represents the anticipated increase necessary to bring the total balance in the Debt Reserve to \$641 million and is required under the Bond Resolution based upon the assumed \$1 billion new money bond issuance.

Authorization to Adopt the 2023 Annual Budget

October 20, 2022

Page 4 of 6

The 2023 budget for General Reserve totals \$760 million and includes the Authority's contractual payments due in calendar 2023 under its various state agreements. This includes \$605 million for the State Public Transportation Projects Funding Agreement (half of state fiscal year 2023 payment of \$746 million and half of state fiscal year 2024 payment of \$465 million) as well as \$24.5 million for the Transportation Trust Fund and Feeder Road Agreements combined. Also included is funding for extraordinary severe weather costs and other postemployment benefit costs, and a net transfer to the Construction Fund of \$60 million to cover the 2023 budgeted spending for the revenue funded Supplemental Capital Program and chargebacks. The 2023 budget is increasing by about \$74 million primarily due to the required payments under the State Public Transportation Projects Funding Agreement which was effective 7/1/2021, and an assumed \$10 million payment to the state for the Gateway Project Tunnel.

The Authority's Capital Spending Program is also part of the 2023 Annual Budget and is presented on a rolling five-year basis, with a spending plan included for the years 2023-2027. The Capital Spending Program includes both revenue funded as well as bond funded projects. The revenue funded capital projects, referred to as the Capital Budget, include projects in the Maintenance Reserve Fund, Special Project Reserve Fund and Supplemental Capital Program. The bond funded capital projects, referred to as the Construction Fund, include – (i) 2023 – 2027 CIP, derived from the 2020 Long-Range Capital Plan, (ii) 2019 CIP and (iii) 2008 \$7 Billion CIP.

The rolling five-year Capital Spending Program anticipates \$7.0 billion to be spent during 2023-2027, or an average of about \$1.4 billion/year. Of this, approximately 67% is planned to be spent on Bridge Repair and Reconstruction, Capacity Enhancements and Pavement Resurfacing. The remaining 33% is budgeted to be spent on other roadway improvement projects, technology improvements, fleet replacement and facility upgrade projects. Over the five-year period, approximately 28%, or \$1.9 billion, will be funded by revenue, while 72%, or \$5.1 billion, of the \$7.0 billion will be funded by bond proceeds. All projects in the Capital Spending Program include adjustments for actual and anticipated inflation over the five-year period, with a 7% cost increase budgeted in 2023 alone.

The revenue funded Capital Budget projects included in the 2023 rolling five-year Capital Spending Program focus on resurfacing of the roadways, bridge repairs, roadway and technology improvements, fleet replacement and facility upgrades. These projects are funded by net revenue transfers into the Maintenance Reserve Fund, Special Project Reserve Fund, and into the revenue funded account in the Construction Fund for Supplemental Capital Program projects. Average annual spending for these projects is about \$390 million/year.

The Maintenance Reserve Fund has a rolling five-year spending plan of \$1.3 billion, or an average of \$260 million/year, which primarily supports spending for the maintenance and resurfacing of roadway and bridges on the Turnpike and Parkway. All included projects have a combined spending budget for 2023 of about \$280 million, with the remainder planned to be spent in 2024-2027. The budgeted spending for

Authorization to Adopt the 2023 Annual Budget

October 20, 2022

Page 5 of 6

2023 is an increase of about \$59 million, or 27%, over the 2022 spending budget. The 2023 spending budget includes additional funding for pavement resurfacing and facility upgrades. It should be noted that the Authority is funding for the resurfacing of approximately 620 lane miles, an increase of over 50% compared to 2022, and bridge deck repairs of approximately 45 bridges on both the roadways.

The Special Project Reserve Fund has a rolling five-year spending plan of \$362 million, or an average of \$72 million/year. The 2023 spending budget is about \$109 million with the remainder to be spent in 2024-2027. The budgeted spending for 2023 represents a \$33 million, or 44% increase over 2022 budgeted spending. The spending budget provides funding for the Authority's scheduled fleet replacement program, as well as funds for facility improvements and technology improvements, among other necessary projects. The primary driver of the increased spending is fleet, which has a 39% increase due to both 2022 and 2023 truck orders being delivered in 2023 and price increases.

The Supplemental Capital Program has a rolling five-year spending plan of \$285 million, or an average of \$57 million/year. The 2023 spending budget is about \$52 million with the remainder to be spent in 2024-2027. The 2023 spending budget is declining by about \$23 million compared to 2022 as an additional pavement resurfacing contract on the Parkway will be completed in 2022. The 2023 spending budget includes the curb-out work at the Vaux Hall and Brookdale South service areas on the Parkway, tolling legacy system parts replacement and the design of the Tremley Point Connector Road, among other projects.

The bond funded Construction Fund projects included in the rolling five-year plan focus on maintaining the existing infrastructure in a state of good repair, capacity enhancement projects and bridge rehabilitation and replacement projects. Some important projects are (1) the bridge rehabilitation and replacement program including the Delaware River Turnpike Bridge and Turnpike mainline widening between Interchanges 1 and 4 as a part of the 2023-2027 CIP; (2) bridge deck reconstruction on both the roadways, shoulder restoration on the Parkway and Phase 3 Service Area Improvements as a part of the 2019 CIP; and (3) the Newark Bay Hudson County Extension Bridge re-decking and facility improvements nearing completion as part of the 2008 \$7 Billion CIP. Average annual spending over the five-year period for all bond funded projects is about \$1.0 billion/year.

The 2023- 2027 CIP, which is derived from the 2020 Long-Range Capital Plan approved in May 2020, has a rolling five-year spending plan of \$4.7 billion, or an average spending of approximately \$942 million each year. This program includes several bridge rehabilitation and replacement projects as well as capacity enhancement projects on the Newark Bay Hudson County Extension and between Interchanges 1 and 4 on the Turnpike. The 2023 spending budget is about \$608 million, which is an increase of \$257 million, or 73% as compared to the 2022 spending budget. Spending is increasing primarily due to the start of the Delaware River Turnpike Bridge Project, among other projects.

The 2019 CIP, approved in April 2019, has a rolling five-year spending plan of \$235 million, of which about \$200 million will be spent between 2023 and 2024. This program includes the rehabilitation of the Passaic

Authorization to Adopt the 2023 Annual Budget

October 20, 2022

Page 6 of 6

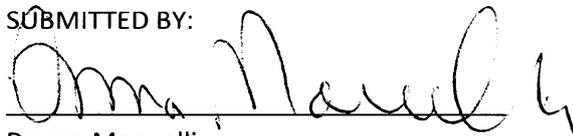
River Bridges and service area improvements. The 2023 spending budget is about \$130 million, which is a \$43 million, or 25% decrease from the 2022 spending budget, as projects near completion.

The 2008 \$7 Billion CIP, approved in December 2008, is nearing completion. The rolling five-year spending plan is \$109 million, which includes \$103 million, or nearly all, to be spent in 2023. The 2023 spending budget includes re-decking of various structures on the Newark Bay Hudson County Extension and certain interchange improvements on both the roadways. The 2023 spending budget of \$103 million is a \$29 million, or almost 40% increase from the 2022 spending budget, again as the remaining projects near completion.

In summary, the Authority's 2023 Annual Budget provides funding for the successful navigation of current economic conditions including inflation levels not seen in 40 years which impact discretionary travel on the roads, purchases of operating and capital project goods and services, and borrowing costs. In addition, the 2023 Annual Budget addresses sustainability through adequate funding for the Authority's capital spending programs, with about \$1.3 billion in planned awards for capital projects. Finally, the 2023 Annual Budget demonstrates financial resiliency by exceeding all the bond financial covenants and the Authority's financial management principles and guidelines. The Authority is expected to exceed its financial management principles and guidelines after providing nearly \$1 billion for interest and principal payments on bonds and honoring all other contractual requirements. It is therefore recommended that the Authority adopt the attached 2023 Annual Budget. The Authority's General Consulting Engineer, HNTB, concurs with this recommendation.

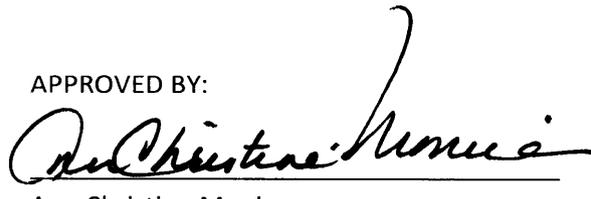
Your approval of this recommendation is respectfully requested.

SUBMITTED BY:



Donna Manuelli
Chief Financial Officer

APPROVED BY:



Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION



John M. Keller
Executive Director

NEW JERSEY TURNPIKE AUTHORITY MEMORANDUM



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

RE: Net Revenue Certification Under Turnpike Revenue Bond Resolution Section 713 (c)

DATE: October 7, 2022

Under the provisions of Section 713 (c) of the Turnpike Revenue Bond Resolution adopted by the Authority on August 20, 1991 as amended and supplemented (the "Resolution"), the Authority, on or before December 1 in each year, shall complete a review of its financial condition for the purpose of estimating whether the Net Revenues (as such term is defined in the Resolution) for such year and for the next succeeding year will be sufficient to comply with subsection (b) of Section 713 of the Resolution and shall by resolution make a determination with respect thereto. A copy of such resolution, certified by an Authorized Officer of the Authority, together with a certificate of such Authorized Officer setting forth a reasonably detailed statement of the actual and estimated receipts and the payments to be made therefrom for such year, shall be filed with the Trustees on or before December 20.

If it fails to meet the requirements of Section 713 (b) of the Resolution, the Authority shall have its Traffic Engineers conduct a study for the purpose of recommending a schedule of tolls which will provide the necessary revenues to meet the requirements.

The undersigned has completed the review of the financial condition of the Authority for the years 2022 and 2023. The Authority is now in a position to make the determination showing that the requirements of Section 713 (b) of the Resolution will be met in the years 2022 and 2023.

As the basis for your review, I have prepared the following schedules relative to the two years under review, 2022 and 2023, which accompany this memorandum.

Schedule A

This schedule contains a Resolution which states that a review has been made of the Authority's financial condition for the purpose of estimating whether the tolls, revenues, fees, charges, rents and other income and receipts from the operation of the New Jersey Turnpike and the Garden State Parkway during 2022 and 2023, including investment income treated as revenues for each year, will be sufficient to provide all of the payments and meet all other requirements as specified in Section 713 (b) of the Resolution.

Net Revenue Certification Under Turnpike Revenue Bond Resolution Section 713 (c)

October 7, 2022

Page 2 of 2

Schedules B and C

These schedules set forth calculations relative to 2022's revenue requirements. Specifically, the schedule provides actual revenue through September 30, 2022 and projected revenue for the balance of the year (October-December 2022).

Schedules D and G

These schedules set forth figures to support the certification under Section 713(c) of the Resolution demonstrating that in each calendar year (2022 and 2023) "Net Revenues shall at least equal the Net Revenue Requirement for such year" as required by Section 713(b) of the Resolution. Under Section 101 of said Resolution, Net Revenues are defined as "... for any calendar year or other period of time, the Pledged Revenues during such year or period less the amounts of the Operating Expenses for such year or period." The Net Revenue Requirement means with respect to any period of time, "an amount equal to the greater of

- (i) The Sum of the Aggregate Debt Service, Maintenance Reserve Payments, Special Project Reserve Payments, and payments, if any, to the Charges Fund for such period

or

- (ii) 1.20 Times the Aggregate Debt Service for such period (excluding, for purposes of clause (ii) only, any payment due and payable by the Authority under a Qualified Swap upon an early termination thereof)."

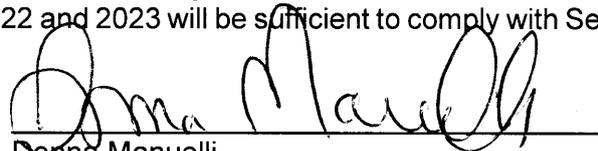
Schedules E and F

These schedules set forth calculations relative to 2023's financial projections and estimated revenue provisions.

Based upon a review of the financial condition of the Authority, it is estimated that Net Revenues (as such term is defined in the Resolution) for 2022 and 2023 will be sufficient to comply with Section 713 (b) of the Resolution.



Ann Christine Monica
Acting Director of Law



Derina Manuelli
Chief Financial Officer

CERTIFIED FOR CONSIDERATION:



John M. Keller
Executive Director

Schedule A

WHEREAS, the Authority, in accordance with subsection (c) of Section 713 of its Turnpike Revenue Bond Resolution adopted August 20, 1991 as amended and supplemented (the "Resolution"), has completed a review of its financial condition for the purpose of estimating whether the tolls, revenues, fees, charges, rents and other income and receipts from the operation of the New Jersey Turnpike and the Garden State Parkway during 2022 and 2023, including investment income treated as revenues for such year, will be sufficient to provide all of the payments and meet all other requirements as specified in subsection (b) of Section 713 of said Resolution.

NOW, THEREFORE, BE IT RESOLVED by the New Jersey Turnpike Authority as follows:

1. That it is determined based upon the review of the financial condition of the Authority as described in the recital hereof, the tolls, revenues, fees, charges, rents and other income and receipts from the operation of the New Jersey Turnpike and the Garden State Parkway during 2022 and 2023, including investment income treated as revenues for such year will be sufficient to comply with subsection (b) of Section 713 of the Resolution.
2. That a copy of this resolution certified by the Chief Financial Officer of the Authority, together with a certificate of said Chief Financial Officer setting forth a reasonably detailed statement of the actual and estimated receipts and payments to be made there from for 2022 and 2023 as shown in schedules which were utilized in said review, shall be filed in its entirety with The Bank of New York Mellon and U.S. Bank as Co-Trustees, under the Resolution, all in accordance with said Section 713 of said Resolution.

Schedule B

NEW JERSEY TURNPIKE AUTHORITY

Certificate Required Under Section 713
Turnpike Revenue Bond Resolution
Fiscal Year Ending December 31, 2022

Operating Expenses and Reserve (1)		\$ 627,200,000
Debt Service Requirements (2)		859,200,000
Maintenance Reserve Payments		200,000,000
Special Project Reserve Payments		<u>50,000,000</u>
Total Requirements		1,736,400,000
Deduct Revenue:		
Actual Revenue Provison - January - September 2022	\$ 1,828,900,000	
Estimated Revenue Provision October - December 2022 (Estimate per Schedule C)	<u>591,500,000</u>	<u>2,420,400,000</u>
Revenue Less Requirements		<u>\$ 684,000,000</u>

(2) Net Debt Service Requirement is as follows:

Series 2004 C-2 Debt Service Requirement	\$ 7,300,000
Series 2005 A-D Debt Service Requirement	20,100,000
Series 2009 F Debt Service Requirement	101,900,000
Series 2010 A Debt Service Requirement	131,400,000
Series 2012 A-B Debt Service Requirement	34,900,000
Series 2013 A-F Debt Service Requirement	7,700,000
Series 2014 A-C Debt Service Requirement	71,300,000
Series 2015 A-G Debt Service Requirement (3)(4)	61,200,000
Series 2016 A-D Debt Service Requirement (3)	155,500,000
Series 2017 A-G Debt Service Requirement (3)	189,400,000
Series 2019 A Debt Service Requirement	20,500,000
Series 2020 A-D Debt Service Requirement (3)	17,700,000
Series 2021 A-B Debt Service Requirement	38,300,000
Series 2022 A Debt Service Requirement	2,000,000
Series 2022 New Money Debt Service Requirement (5)	<u>5,800,000</u>
Total Debt Service	<u>865,000,000</u>
Funded from Bond Proceed (capitalized interest)	(5,800,000)
Net Debt Service Funded from Revenue	<u>\$ 859,200,000</u>

- (1) Operating Expenses and Reserve includes the operating expenses of \$622,200,000 for the year, and the increase in the working capital reserve of \$5,000,000. The increase in working capital reserve brings the total amount of reserves in the Revenue Fund to 10% of the annual budgeted operating expenses as per section 504 (B) of the Bond Resolution.
- (2) Amount includes interest and principal payments.
- (3) Variable rate debt with an associated Interest Swap Agreement has interest included at the fixed swap rate and includes the fixed credit spread as interest expense.
- (4) Interest on the \$5,000,000 unhedged portion is calculated at the maximum rate of 12%.
- (5) Assumes New Money issuance in November 2022 of \$700M at 5% w/capitalized interest for first 3 years.

Schedule C

NEW JERSEY TURNPIKE AUTHORITY
 Certificate Required Under Section 713
 Turnpike Revenue Bond Resolution
 Fiscal Year Ending December 31, 2022

Month	Toll Revenue	E-ZPass Fees	Build America Bonds Subsidy	Concession Revenue	Income from Investments	Miscellaneous (1)	Total Revenue
October	181,000,000	9,200,000	6,400,000	2,600,000	3,000,000	1,000,000	203,200,000
November	172,600,000	9,200,000	6,400,000	2,600,000	3,000,000	1,000,000	194,800,000
December	169,900,000	9,200,000	6,400,000	2,700,000	3,500,000	1,800,000	193,500,000
	\$ 523,500,000	\$ 27,600,000	\$ 19,200,000	\$ 7,900,000	\$ 9,500,000	\$ 3,800,000	\$ 591,500,000

NOTE: (1) Miscellaneous Revenue includes cellular tower rentals, park & ride facilities, rental income, towing fees, surplus property sales, billboard commissions, video feed licensing, easements, and arts center.

Schedule D

NEW JERSEY TURNPIKE AUTHORITY
 Certificate Required Under Section 713
 Turnpike Revenue Bond Resolution
 Fiscal Year Ending December 31, 2022

The following are the appropriate calculations which indicate that the Net Revenue Requirement will be satisfied.

Revenue		\$ 2,420,400,000
Operating Expenses and Reserve (1)		<u>627,200,000</u>
Net Revenue		<u>1,793,200,000</u>
(i) Debt Service Requirements	\$ 859,200,000	
(i) Maintenance Reserve Payments	200,000,000	
(i) Special Project Reserve Payments	<u>50,000,000</u>	<u>1,109,200,000</u>
Revenue Less Requirements		<u>\$ 684,000,000</u>
Net Revenue		\$ 1,793,200,000
(ii) "... 1.20 times Aggregate Debt Service"		
1.20 x \$ 859,200,000		<u>1,031,000,000</u>
Excess Revenue (2)		<u>\$ 762,200,000</u>
Debt Service Coverage		<u>2.09</u>

- (1) Operating Expenses and Reserve includes the operating expenses of \$622,200,000 for the year, and the increase in the working capital reserve of \$5,000,000. The increase in working capital reserve brings the total amount of reserves in the Revenue Fund to 10% of the annual budgeted operating expenses as per section 504 (B) of the Bond Resolution.
- (2) Excess revenue will be used to cover budgeted expenses, transfers into Construction Fund and contractual payments from the General Reserve Fund of \$668,100,000.

The Revenue Requirement under section 713(b) of the Turnpike Revenue Bond Resolution states that in each calendar year Net Revenue shall at least equal the Net Revenue Requirements for such year. Under Section 101 of said Resolution, Net Revenue is defined as "...for any calendar year or other period of time, the Pledged Revenue during such year or period less the amounts of the Operating Expenses for such year or period." The Net Revenue Requirement means with respect to any period of time, "an amount equal to the greater of (i) the sum of Aggregate Debt Service, Maintenance Reserve Payments, Special Project Reserve Payments, and payments, if any, to the Charges Fund for such period or (ii) 1.20 times the Aggregate Debt Service for such period (excluding, for purposes of clause (ii) only, any payment due and payable by the Authority under a Qualified Swap upon an early termination thereof)."

Schedule E

NEW JERSEY TURNPIKE AUTHORITY

Certificate Required Under Section 713

Turnpike Revenue Bond Resolution

Fiscal Year Ending December 31, 2023

Operating Expenses and Reserve (1)	\$ 717,900,000
Debt Service Requirements (2)	873,300,000
Maintenance Reserve Payments	230,000,000
Special Project Reserve Payments	<u>51,500,000</u>
Total Requirements	1,872,700,000
Deduct Revenue:	
Estimated Revenue Provision (3) January/December 2023 (Estimate per Schedule F)	2,468,700,000
Revenue Less requirements	<u>\$ 596,000,000</u>

(2) Net Debt Service Requirement is as follows:

Series 2004 C-2 Debt Service Requirement	\$ 7,300,000
Series 2005 A-D Debt Service Requirement	20,100,000
Series 2009 F-H Debt Service Requirement	101,900,000
Series 2010 A Debt Service Requirement	131,400,000
Series 2012 A Debt Service Requirement	600,000
Series 2013 F Debt Service Requirement	400,000
Series 2014 A-C Debt Service Requirement	71,000,000
Series 2015 A-G Debt Service Requirement (4)(5)	66,900,000
Series 2016 A-D Debt Service Requirement (4)	25,300,000
Series 2017 A-G Debt Service Requirement (4)	320,700,000
Series 2019 A Debt Service Requirement	20,500,000
Series 2020 A-D Debt Service Requirement (4)	17,900,000
Series 2021 A-B Debt Service Requirement	85,300,000
Series 2022 A Debt Service Requirement	4,000,000
Series 2022 New Money Debt Service Requirement (6)	35,000,000
Series 2023 New Money Debt Service Requirement (7)	50,000,000
Total Debt Service	<u>\$ 958,300,000</u>
Funded from Bond Proceed (capitalized interest)	(85,000,000)
Net Debt Service Funded from Revenue	<u>\$ 873,300,000</u>

- (1) Operating Expenses and Reserve includes the operating expenses of \$713,700,000 for the year, and the increase in the working capital reserve of \$4,200,000. The increase in working capital reserve brings the total amount of reserves in the Revenue Fund to 10% of the annual budgeted operating expenses as per section 504 (B) of the Bond Resolution.
- (2) Amount includes interest and principal payments.
- (3) Revenues include 3% toll rate indexing on 1/1/2023
- (4) Variable rate debt with an associated Interest Swap Agreement has interest included at the fixed swap rate and includes the fixed credit spread as interest expense.
- (5) Interest on the \$5,000,000 unhedged portion is calculated at the maximum rate of 12%.
- (6) Assumes New Money issuance in November 2022 of \$700M at 5% w/capitalized interest for first 3 years.
- (7) Assumes New Money issuances in January 2023 of \$1 billion at 5% w/capitalized interest for first 3 years.

Schedule F

NEW JERSEY TURNPIKE AUTHORITY

Estimated Revenue Provision
January 2023 through December 2023

Month	Toll Revenue (1)	E-ZPass Fees	Build America Bonds Subsidy	Concession Revenue	Income from Investments	Miscellaneous (2)	Total Revenue
January	\$ 157,800,000	\$ 10,000,000	\$ 6,400,000	\$ 2,700,000	\$ 2,100,000	\$ 1,400,000	\$ 180,400,000
February	149,600,000	10,000,000	6,400,000	2,800,000	1,900,000	1,500,000	172,200,000
March	173,300,000	10,000,000	6,400,000	2,700,000	2,100,000	1,400,000	195,900,000
April	182,900,000	10,000,000	6,500,000	2,800,000	2,100,000	1,600,000	205,900,000
May	193,600,000	10,000,000	6,400,000	2,700,000	2,100,000	1,400,000	216,200,000
June	197,200,000	10,000,000	6,400,000	2,800,000	2,100,000	1,300,000	219,800,000
July	201,400,000	10,000,000	6,400,000	2,700,000	2,100,000	1,400,000	224,000,000
August	207,300,000	10,000,000	6,400,000	2,800,000	2,100,000	1,500,000	230,100,000
September	183,000,000	10,000,000	6,500,000	2,700,000	2,100,000	1,300,000	205,600,000
October	190,300,000	10,000,000	6,400,000	2,800,000	2,100,000	1,100,000	212,700,000
November	181,400,000	10,000,000	6,400,000	2,700,000	2,100,000	1,100,000	203,700,000
December	178,600,000	10,000,000	6,400,000	2,800,000	2,500,000	1,900,000	202,200,000
	\$ 2,196,400,000	\$ 120,000,000	\$ 77,000,000	\$ 33,000,000	\$ 25,400,000	\$ 16,900,000	\$ 2,468,700,000

NOTE: (1) Toll Revenue includes 3% toll rate indexing on 1/1/2023

(2) Miscellaneous Revenue includes cellular tower rentals, park & ride facilities, rental income, towing fees, surplus property sales, billboard commissions, video feed licensing, easements, and arts center.

Schedule G

NEW JERSEY TURNPIKE AUTHORITY

Certificate Required Under Section 713
 Turnpike Revenue Bond Resolution
 Fiscal Year Ending December 31, 2023

The following are the appropriate calculations which indicate that the Net Revenue Requirement will be satisfied.

Revenue (1)		\$ 2,468,700,000
Operating Expenses and Reserve (2)		717,900,000
Net Revenue		<u>1,750,800,000</u>
(i) Debt Service Requirements	\$ 873,300,000	
(i) Maintenance Reserve Payments	230,000,000	
(i) Special Project Reserve Payments	<u>51,500,000</u>	<u>1,154,800,000</u>
Revenue Less Requirements		<u>\$ 596,000,000</u>
Net Revenue		\$ 1,750,800,000
(ii) "... 1.20 times Aggregate Debt Service"		
1.20 x \$ 873,300,000		<u>1,048,000,000</u>
Excess Revenue (3)		<u>\$ 702,800,000</u>
Debt Service Coverage		<u>2.00</u>

- (1) Revenue includes 3% toll rate indexing on 1/1/2023.
- (2) Operating Expenses and Reserve includes the operating expenses of \$713,700,000 for the year, and the increase in the working capital reserve of \$4,200,000. The increase in working capital reserve brings the total amount of reserves in the Revenue Fund to 10% of the annual budgeted operating expenses as per section 504 (B) of the Bond Resolution.
- (3) Excess revenue will be used to cover budgeted expenses, transfers into Construction Fund and contractual payments from the General Reserve Fund of \$759,800,000.

The Revenue Requirement under section 713(b) of the Turnpike Revenue Bond Resolution states that in each calendar year Net Revenue shall at least equal the Net Revenue Requirements for such year. Under Section 101 of said Resolution, Net Revenue is defined as "...for any calendar year or other period of time, the Pledged Revenue during such year or period less the amounts of the Operating Expenses for such year or period." The Net Revenue Requirement means with respect to any period of time, "an amount equal to the greater of (i) the sum of Aggregate Debt Service, Maintenance Reserve Payments, Special Project Reserve Payments, and payments, if any, to the Charges Fund for such period or (ii) 1.20 times the Aggregate Debt Service for such period (excluding, for purposes of clause (ii) only, any payment due and payable by the Authority under a Qualified Swap upon an early termination thereof)."

