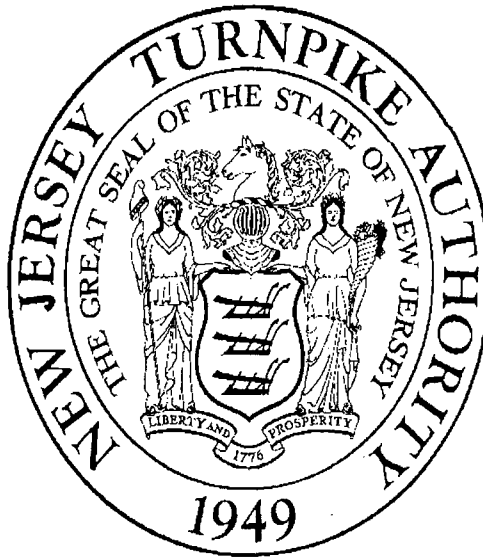


*“This is the agenda, to the extent known, for the
January 25, 2022 Board Meeting.*

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

Revised 1/24/2022 3:00 p.m.



AGENDA

Board Meeting

NEW JERSEY TURNPIKE AUTHORITY

January 25, 2022

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

AGENDA
NEW JERSEY TURNPIKE AUTHORITY

January 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 Salermo</i>	<i>Commissioner</i>
<i>John M. Keller</i>	<i>Executive Director</i>

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

HUMAN RESOURCES

001-01-2022 Roster/Confirmation of Personnel Matters

LAW

002-01-2022 Authorization for the Executive Director to execute a new Master License Agreement ("MLA") with Dish Wireless L.L.C. ("Dish") for Cell Tower Location and Co-Location; and authorization for the Executive Director to enter into individual Site License Agreements for the location of new sites

Dish Wireless L.L.C. ("Dish") has requested that they be allowed to co-locate on a number of cell towers located on Authority property. Authorization of this item will allow the Executive Director to approve a Master Agreement which would allow Dish to locate on such towers and provide the rights and responsibilities for Dish to locate and co-locate on additional towers, consistent with current carriers.

003-01-2022 Request for Authorization to Amend Authority Regulations, N.J.A.C. 19:9-3.1 and 3.2, to Increase Towing and Road Service Rates and Fees

ENGINEERING

COMPETITIVE

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

004-01-2022 Recommendation to Award Contract No. T100.560

New Jersey Turnpike

Ferreira Construction Co. Inc.

Bridge Repairs and Resurfacing, Milepost 0 to 92 and the Pearl Harbor Memorial Turnpike Extension (2022)

R-169432, Budget Code: 0390000002

Amount: \$9,600,000.00

This is the second of two Turnpike bridge repair contracts to be awarded for the 2022 construction season. The contract is concentrated in the southern portion of the Turnpike and will perform work on 20 structures. The work generally includes deck repairs, joint repairs, replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs. All work is expected to be substantially completed by December 2022.

005-01-2022 Recommendation to Award Contract No. P100.561

Garden State Parkway

IEW Construction Group Inc.

Bridge Repairs and Resurfacing, Milepost 0 to 126 (2022)

R-169435, Budget Code: 0390002001

Amount: \$9,225,451.14

This is the second of two Parkway bridge repair contracts to be awarded for the 2022 construction season. The contract is concentrated in the southern portion of the Parkway between Milepost 0 to 126 and will perform work on 24 structures. The work generally includes deck repairs, joint repairs, replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs. All work is expected to be substantially completed by November 2022.

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

006-01-2022 **Recommendation to Award Contract No. P100.579**
Garden State Parkway
Joseph M. Sanzari, Inc.
Parkway Bridge Deck and Superstructure Reconstruction, Milepost 124.4 to 128.1
R-168626, Budget Code: 5000002002
Amount: \$60,950,732.50

This contract will provide for the superstructure replacement, bridge and approach roadway widening and miscellaneous repairs of routine Parkway Str. Nos. 128.0A and 128.0B. The contract also provides for partial deck and parapet reconstruction of routine Parkway Str. Nos. 124.4NO, 124.5SO, 124.5SI and 124.6NI. Miscellaneous roadway improvements within the contract limits are also included. All work is expected to be substantially completed by March 2026.

007-01-2022 **Recommendation to Award Contract No. T200.633**
New Jersey Turnpike
South State, Inc.
Roadway Resurfacing, Milepost 0 to 83 Section 3 (2022)
R-169441, Budget Code: 0390036004
Amount: \$17,673,389.00

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

008-01-2022 **Recommendation to Award Contract No. P200.636**
Garden State Parkway
Earle Asphalt Company
Roadway Resurfacing, Milepost 0 to 126 Section 6 (2022)
R-169444, Budget Code: 0390038001
Amount: \$20,555,513.13

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

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

009-01-2022 **Recommendation to Issue Order for Professional Services No. P3837**
Garden State Parkway
Greenman-Pedersen, Inc.
Supervision of Construction Services for Contract No. P100.579, Parkway Bridge Deck and Superstructure Reconstruction, Milepost 124.4 to 128.1
R-168684, Budget Code: 5000002002
Amount: \$8,125,000.00

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

This OPS will provide supervision of construction services for Contract No. P100.579, Parkway Bridge Deck and Superstructure Reconstruction, Milepost 124.4 to 128.1. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

010-01-2022 **Recommendation to Issue Order for Professional Services No. T3867**

New Jersey Turnpike

ATANE Engineers, Architects and Land Surveyors, P.C.

Supervision of Construction Services for Contract No. T100.560, Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2022)
R-169373, Budget Code: 0390000002

Amount: \$1,495,000.00

This OPS will provide supervision of construction services for Contract No. T100.560, Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

011-01-2022 **Recommendation to Issue Order for Professional Services No. P3869**

Garden State Parkway

WSP USA Inc.

Supervision of Construction Services for Contract No. P100.561, Bridge Repairs and Resurfacing, Milepost 0 to 126 (2022)
R-169374, Budget Code: 0390002001

Amount: \$1,300,000.00

This OPS will provide supervision of construction services for Contract No. P100.561, Bridge Repairs and Resurfacing, Milepost 0 to 126 (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

012-01-2022 **Recommendation to Issue Order for Professional Services No. T3892**

New Jersey Turnpike

Churchill Consulting Engineers

Supervision of Construction Services for Contract No. T200.633, Roadway Resurfacing, Milepost 0 to 83, Section 3 (2022)
R-169375, Budget Code: 0390036004

Amount: \$3,150,000.00

This OPS will provide supervision of construction services for Contract No. T200.633, Roadway Resurfacing, Milepost 0 to 83, Section 3 (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates, and other services required to ensure compliance with the contract documents.

013-01-2022 **Recommendation to Issue Order for Professional Services No. P3894**

Garden State Parkway

Boswell Engineering

Supervision of Construction Services for Contract No. P200.636, Roadway Resurfacing, Milepost 0 to 126, Section 6 (2022)
R-169376, Budget Code: 0390038001

Amount: \$1,845,000.00

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

This OPS will provide supervision of construction services for Contract No. P200.636, Roadway Resurfacing, Milepost 0 to 126, Section 6 (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates, and other services required to ensure compliance with the contract documents.

NON-COMPETITIVE PROCUREMENTS

025-01-2022 **Recommendation to Ratify Contract No. P200.667**

Garden State Parkway

Joseph M. Sanzari, Inc.

Emergency Repair Contract, Garden State Parkway Emergency Drainage and Culvert Repairs, Milepost 92.9

Budget Code: 0390010000

Amount: \$3,000,000.00

On January 19, 2022 a 66-inch reinforced concrete culvert pipe beneath the Northbound and Southbound roadways of the Garden State Parkway and Interchange 91 ramps was consumed by fire. The fire destroyed the liner inside the pipe and significantly damaged portions of the original pipe and several stormwater treatment devices. Under this contract, the contractor will clear debris from the pipe and construct the permanent repairs.

Given the need to take immediate action, and in accordance with N.J.S.A. 27:23-6.1 and Executive Order No. 37, the Executive Director authorized actions to issue this emergency repair contract.

026-01-2022 **Recommendation to Approve Emergency Response Actions and Authorize Delegated Authority for OPS Supplement in connection with Garden State Parkway Emergency Drainage and Culvert Repairs, Milepost 92.9**
McCormick Taylor – OPS No. A3849

Budget Code: 0390010000

Amount: \$500,000.00

On January 19, 2022 a 66-inch reinforced concrete culvert pipe beneath the Northbound and Southbound roadways of the Garden State Parkway and Interchange 91 ramps was consumed by fire. The fire destroyed the liner inside the pipe and damaged portions of the original pipe, connecting storm water pipes and several stormwater treatment devices. Immediate action was taken by the consultant to inspect the culvert pipe and assess the damage to the storm water system. The inspection findings and damage assessment will be used to design necessary repairs.

In accordance with N.J.S.A. 27:23-6.1 and Executive Order No. 37, the Executive Director authorized actions to utilize one (1) consulting firm to provide professional engineering services and one (1) contractor to perform construction work. This agenda item will more fully describe the immediate actions taken and those future actions to be taken concerning the Authority's emergency response to address the situation. It also recommends the Board delegate authority to the Executive Director to execute a Supplemental OPS to the consultant.

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

C. FINAL ACCEPTANCES

014-01-2022	Contractor / Contract No.	Description	Amount
	A. Servidone, Inc. / B. Anthony Construction Corp., A Joint Venture / P300.229	Interchange 125 Improvements, Milepost 125.7 to 128.1, Borough of Sayreville, Middlesex County	\$100,000.00
	Amount Due to Contractor: \$100,000.00 Budget Code: 39023024		

D. REPORTS

015-01-2022 **Acknowledge Reports of Engineering Expenditures Under Delegated Authority**

- Construction Contract Progress Summary
- Change Order Summary

PROCUREMENT AND MATERIALS MANAGEMENT

COMPETITIVE PROCUREMENTS

A. PUBLIC BIDS

016-01-2022 **Tree Trimming and Removal Services**
Rich Tree Service, Inc.
RM-167722 (Operations), Budget Code: Various
Amount: \$ 1,063,680.00

Under this contract, Rich Tree Service, Inc will provide for tree trimming and removal services on both Roadways. The services are required to maintain clear zones along the Authority's rights-of-way and to provide hazard-free unobstructed traversable roadside areas. The bid was divided into five (5) Regions: 1) Parkway-South (Mileposts 0.0 to 106.0); 2) Parkway-Central (Mileposts 106.0 to 145); 3) Parkway-North (Mileposts 145.0 to 172.3); 4) Turnpike-South (Mileposts 0.0 to 75.5), and 5) Turnpike-North (Mileposts 75.5to 122). Bidders were required to bid hourly rates for nine types of services by region: 1) Tree trimming/removal - Standard Crew Hours; 2) Tree trimming/removal - Emergency Crew Hours; 3) Log Truck with Operator; 4) Crane with Operator; 5) Spider Crane with Operator; 6) Stump Grinding; 7) Skid Steer Unit; 8) Additional Laborers; 9) Additional Chip Truck. The awards are based on the lowest total cost per region. The bid was fully advertised and the sixteen (16) vendors listed in the Authority's database for this service were notified of the procurement. On December 8, 2021, bids were received from three vendors. Rich Tree Service, Inc. was the lowest bidder for all five Regions.

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

017-01-2022 **Sand, Stone, Rip-Rap and Topsoil**
Harbor Trucking, LLC
RM-168132 (Operations), Budget Code: Various
Amount: \$ 222,325.00

Under this contract, Harbor Trucking, LLC will supply sand, stone, rip rap and screened topsoil for five (5) delivery areas on both Roadways. The term of the contract is for one (1) year with the option for two additional one-year terms. Bidders were required to quote unit and total prices for 15-line items for each location and could bid on any or all areas.

B. STATE/GOVERNMENT CONTRACTS

018-01-2022 **State Contract Modifications**
At prior Board of Commissioners meetings, the Authority approved purchases (up to a maximum authorized dollar amount) from the vendors listed herein under the New Jersey State contracts referenced below. The terms of the referenced State contracts have since been extended and additional funds are needed to purchase these necessary goods and/or services through the extended terms of the State contracts:

International OEM Truck Parts
Bucks County International, Inc.
RM-167329/Contract No. 2714 (Inventory)
State Contract No. 42080 expiring 08/09/2022
Budget Code: Various
Current Authorized Amount: \$ 229,900.00
Requested Amount: \$ 150,000.00
New Authorized Amount: \$ 379,900.00

International OEM Truck Parts
Mid-Atlantic Truck/Allegiance Trucks
RM-167726/Contract No. 2715 (Inventory)
State Contract No. 42075 expiring 08/09/2022
Budget Code: Various
Current Authorized Amount: \$ 343,000.00
Requested Amount: \$ 65,000.00
New Authorized Amount: \$ 408,000.00

019-01-2022 **Microsoft Software Licensing 2022-2024**
Dell Marketing, LP
RM-169253 (ITS), Budget Code: Various
State Contract No. 20-TELE-01510 expiring 05/24/2026
Amount: \$ 2,783,370.46 (3-year contract)

Under this contract, Dell Marketing, LP will provide 3-year software licensing for all Microsoft products throughout the Authority. This contract includes server and desktop operating systems, productivity applications as well as user access licenses and Azure cloud resources. This software licensing is available from NJ State Contract No. 20-TELE-01510, expiring 05/24/2026.

020-01-2022 **ITS Supplemental Staffing (2022)**
Trigyn Technologies Ltd.
RM-169331(ITS), Budget Code: Various
GSA Contract No. GS-35F-139GA expiring 12/18/2026
Amount: \$ 450,000.00

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

Under this contract, Trigyn Technologies Ltd. will supply supplemental staff positions for several ongoing and new 2022 ITS projects. These services will include supplying qualified business analysts, software developers, cybersecurity analysts, project managers and solution architects to perform various functions related to ITS projects. The supplemental IT staffing is available from GSA Contract No. GS-35F-139GA, expiring 12/18/2026.

GENERAL BUSINESS

021-01-2022 **Volume and Crash Synopses**

Garden State Parkway and New Jersey Turnpike: Period 01/01/2021 through 12/31/2021: with 2020-2021 Yearly Comparisons through December 2021

022-01-2022 **Recommendation to Authorize 2022 Assessments to First Aid Squads and Fire Departments Providing Services on the New Jersey Turnpike and Garden State Parkway For the Period January 1, 2022 through December 31, 2022**

Budget Code: 00-010-710-442060

Amount: \$470,000.00

Recommendation to authorize the Authority to work with the First Aid Squads and Fire Departments who provide services to our patrons on the New Jersey Turnpike and Garden State Parkway in 2022.

023-01-2022 **New Jersey State Police Troop D Activity Reports**

For December 2021, with 2020-2021 Yearly Comparisons

024-01-2022 **Financial Summary for the Twelve (12) months ended December 31, 2021**

Law



New Jersey Turnpike Authority

MEMORANDUM

January 10, 2022

TO: John M. Keller, Executive Director

FROM: Ann Christine Monica, Acting Director of Law

RE: Authorization for the Executive Director to execute a new Master License Agreement ("MLA") with Dish Wireless L.L.C. ("Dish") for Cell Tower Location and Co-Location; and authorization for the Executive Director to enter into Individual Site License Agreements for the Location of New Sites.

The New Jersey Turnpike Authority (the "Authority") is party to a number of agreements with various wireless carriers for use of Authority right-of-way to locate cell tower facilities on the New Jersey Turnpike and the Garden State Parkway. These agreements permit telecommunication carriers to locate, construct, and maintain wireless communication towers and equipment on Authority right-of-way and produce revenue to the Authority.

Dish Wireless L.L.C. ("Dish") has requested to co-locate on a number of cell towers located on Authority property, which would require a Master License Agreement ("MLA"). The proposed MLA would be similar to other MLAs the Authority has entered into with other telecommunications companies in that it would establish uniform terms and conditions for new communication tower locations and co-locations; include specifications regarding the appearance and layout of tower locations; require Authority review of engineering designs; require Dish to reserve a portion of each tower for the Authority, and would establish uniform fees for towers and for co-location by third party wireless companies on Dish communication towers, if any. In addition to the MLA, Dish and the Authority will enter into a Site License Agreement ("SLA") for each location. The term of the MLA is thirty (30) years. The Authority's ITS Department manages all agreements with mobile communication companies.

Accordingly, it is respectfully requested that the Executive Director be authorized to execute the MLA and each SLA. It is further requested that the Commissioners authorize the Executive Director to execute any such other documents and take any such other actions as are deemed necessary to effectuate the intent of this authorization.

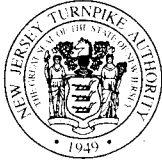
A handwritten signature in cursive script, reading "Ann Christine Monica".

Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION:

A handwritten signature in cursive script, reading "John M. Keller".

John M. Keller
Executive Director



New Jersey Turnpike Authority

MEMORANDUM

January 25, 2022

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

FROM: John M. Keller
Executive Director

RE: Request for Authorization to Amend Authority Regulations, N.J.A.C. 19:9-3.1 and 3.2, to Increase Towing and Road Service Rates and Fees

Pursuant to the Authority's enabling legislation, N.J.S.A. 27:23-5(s), the Authority has the power to adopt regulations to "fix maximum towing and storage fees" for towing and storage services on its roadways. The Authority's current maximum routine towing and road service fees have remained unchanged for over five years. Given the significant increase in fuel, insurance and other rising costs, staff seeks authorization to commence the rulemaking process, in accordance with the Administrative Procedure Act, N.J.S.A. 52:14B-1 et seq., to increase the routine towing and road service rates to bring them more in line with other regional toll roads, and to ensure that a qualified pool of service providers remains available to ensure that the Authority will continue to have a sufficient pool of qualified contractors to serve Authority patrons and ensure safety on the roadways.

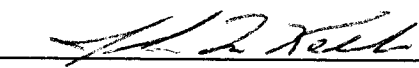
As recommended by Authority staff, the proposed amendments to N.J.A.C. 19:9-3.1 and 3.2, *inter alia*, will increase the maximum service charge for routine towing services on the Roadways for Class I vehicles (under 7,000 pounds Gross Vehicle Weight Rating (GVWR), generally "Passenger Vehicles") from \$72 to \$108, and increase the maximum per mile charge for Class 1 vehicles from \$3.50 per mile to \$4, up to a total maximum service and per mile charge of \$148 (currently \$107). Free storage for the first 24 hours for all vehicle classes would be reduced to 12 hours. Storage charges for Passenger Vehicles would increase from \$25 per day to \$40 per calendar day commencing after the first 12 hours of free storage.

Additionally, provisions that govern Alternate Destination Tows (i.e., tows to a facility, other than the authorized tower's garage facility, at the patron's request) would be deleted from the regulations. Rather, provisions on Alternate Destination Tows will be included in towing contracts, awarded after a competitive procurement, to ensure that negotiated fees between the patron and tower are reasonable and fair to those patrons who request an Alternate Destination Tow.

Service charges for Class 2 Vehicles (between 7,000 and 15,000 pounds GVWR) would increase from \$132 to \$198, with the per mile charge increasing from \$4.00 to \$4.50, for a maximum fee, including service charge, increasing from \$172 to \$243. Service charges for Class 3 Vehicles (over 15,000 pounds G.V.W.R) would increase from \$250 to \$375, with the per mile charge increasing from \$5 to \$5.75, for a maximum fee, including service charge, increasing from \$300 to \$432.50.

Amendments are also proposed to road service rates (e.g., tire changes/repairs, etc.). For Passenger Vehicles such road service rates would increase from \$60 to \$75, and for trucks and buses from \$125 to \$156. Fees and charges for other specialized services, including heavy duty equipment and services relevant to large commercial vehicles, will increase by approximately 75%. A detailed list of the amendments for all services are specifically set forth in the attached rule proposal.

Accordingly, it is requested that the Board of Commissioners approve the attached amendments to N.J.A.C. 19:9-3.1 and 3.2 for submission to the Office of Administrative Law and publication in the *New Jersey Register* for notice and comment. Further, it is requested that the Executive Director be authorized to execute any documents and take any other actions as are deemed necessary to effectuate the intent of this authorization, including the review of public comments, if any, and the preparation of a report to the Commissioners addressing same. It is further recommended that, if no substantive public comments to the proposed amendments to N.J.A.C. 19:9-3.1 and 3.2 are received during the comment period, that the Executive Director be authorized to publish the proposed amendments in the *New Jersey Register* for final adoption without further action of the Board.



John M. Keller, P.E.
Executive Director

OTHER AGENCIES

NEW JERSEY TURNPIKE AUTHORITY

Proposed Amendments: N.J.A.C. 19:9-3.1 and 3.2

Authorized By: New Jersey Turnpike Authority

Authority: N.J.S.A. 27:23-5(s)

Calendar Reference: See below for explanation of exception to calendar requirement.

Proposal Number:

Submit Written Comments by May 6, 2022 to:

Ann Christine Monica, Acting Director of Law
New Jersey Turnpike Authority
P. O. Box 5042
Woodbridge, New Jersey 07095-5042

The Agency proposal follows:

Summary

The New Jersey Turnpike Authority (the "Authority") proposes to amend its rules at N.J.A.C. 19:9-3.1 and 3.2 to increase the fees that may be charged by service providers for towing services and road services on the New Jersey Turnpike and Garden State Parkway (the "Roadways"). Pursuant to the Authority's enabling legislation, N.J.S.A. 27:23-5(s), the Authority has the power to adopt regulations to "fix maximum towing and storage fees" for towing and storage services on the Roadways. The Authority's current maximum routine towing and road service fees were last adjusted five (5) years ago by 20%, after remaining unchanged for almost 13 years.

Most recently, significant increases in fuel, insurance and other operating costs, coupled with the challenges presented by Covid-19, impact the service providers' ability to meet operating costs and provide modest increases in salary and benefits to retain qualified employees. While these combined factors present

operating hardships for the services providers generally, the ability of some smaller service providers to remain in business is likely threatened. In turn, the Authority's ability to ensure safe, efficient and reliable towing and road services on the Roadways is jeopardized if a sufficient pool of qualified service providers is not available to provide those critical services.

After surveying other regional toll roads, it is apparent that the Authority's towing and road services fees are significantly lower. Accordingly, the Authority proposes to increase routine towing and road service fees on the Roadways to bring them more in line with other regional toll roads, and to ensure that a qualified pool of service providers remains available to perform these critical services on the Authority's Roadways.

A 60-day comment period is provided; therefore, pursuant to N.J.A.C. 1:30-3.3(a)5, the proposal is not subject to the provisions of N.J.A.C. 1:30-3.1 and 3.2 governing rulemaking calendars.

A summary of the proposed amendments follows:

The amendments proposed to N.J.A.C. 19:9-3.1(a)1 provide for an increase in the maximum service charge for towing services for Class 1 Vehicles (under 7000 pounds Gross Vehicle Weight Rating (G.V.W.R.), generally, "Passenger Vehicles") from \$72.00 to \$108.00, and an increase in the per mile charge from \$3.50 to \$4.00, resulting in an increase in the total maximum fee for Class 1 Vehicles, including the service charge, from \$107.00 to \$148.00. Additionally, the amendments propose to delete N.J.A.C. 19:9-3.1(a)1.i(2) governing fees for tows of Class 1 vehicles to other than the service provider's Authority-authorized garage facility at a patron's request ("Alternate Destination Tow"). Rather, the Authority intends to include provisions in contracts awarded pursuant to N.J.S.A. 19:9-2.13 that ensure the fees for such Alternate Destination Tows are reasonable and fair to Authority patrons who request an Alternate Destination Tow.

The amendments proposed to N.J.A.C. 19:9-3.1(a)2 provide for an increase in the maximum service charge for towing services for Class 2 Vehicles (7,000 pounds and over G.V.W.R; e.g., straight truck, passenger vehicle with trailer) from \$132.00 to \$198.00, and an increase in the per mile charge from \$4.00 to \$4.50, resulting in an increase in the total maximum fee for Class 2 Vehicles, including the service charge, from \$172 to \$243.00. The amendments propose to delete

N.J.A.C.19:9-3.1(a)2.i(1)(B) governing Alternate Destination Tows, as described above.

Additionally, the amendments proposed to N.J.A.C. 19:9-3.1(a)2.ii provide for an increase in the maximum service charge for towing services for Class 3 Vehicles (generally, over 15,000 pounds G.V.W.R.) from \$250.00 to \$375.00, and an increase in the per mile charge from \$5.00 to \$5.75, resulting in an increase in the total maximum fee for Class 3 Vehicles, including the service charge, from \$300 to \$432.50.

The amendments also propose a 25% increase to additional fees for services to Class 2 or Class 3 Vehicles at N.J.A.C. 3.1(a)2iii. Further, the amendments propose a 75% increase to (i) winching and wrecking fees at N.J.A.C. 19:9-3.1(a)3, (ii) specialized equipment for routine towing services at N.J.A.C. 19:9-3.1(a)4 and (iii) hourly rates covering equipment listed for extra heavy duty towing and recovery services at N.J.A.C. 19:9-3.1(a)5.

Further, the amendments to storage rates at N.J.A.C. 19:9-3.1(b) propose a reduction in free storage for all Vehicles from 24 hours to 12 hours. Additionally, storage rates will increase for Passenger Vehicles from \$25.00 to \$40.00 per calendar day, commencing after the first 12 hours. Thus, the amendments will require free storage for all Vehicles for the first 12 hours, and storage will be charged for each calendar day thereafter at the applicable storage rate for each Vehicle type set forth at N..A.C. 19:9-3.1(b)1, 2 and 3.

The amendments proposed to N.J.A.C. 19:9-3.2(a)1, road service rates governing Class 1 Vehicles on the New Jersey Turnpike, provide for an increase in the service charge from \$60.00 to \$75.00. The amendments proposed to N.J.A.C. 19:9-3.2(a)7, tire repair/replacement services for trucks and buses on the New Jersey Turnpike, will increase the maximum service charge from \$125.00 to \$156.00, and the maximum labor rate will increase from \$75.00 per hour to \$94.00 per hour. The charge for an additional tire change on the New Jersey Turnpike will increase from \$25.00 to \$31.00 for each tire change beyond the first tire change.

The amendments proposed to N.J.A.C. 19:9-3.2(b)1, road service rates governing Class 1 Vehicles on the Garden State Parkway, provide for an increase in the service charge from \$60.00 to \$75.00. The amendments proposed to N.J.A.C. 19:9-3.2(b)7, tire repair/replacement services for trucks and buses on the Garden

State Parkway, will increase the maximum service charge from \$125.00 to \$156.00, and the maximum labor rate will increase from \$75.00 per hour to \$94.00 per hour. The charge for an additional tire change on the Garden State Parkway will increase from \$25.00 to \$31.00 for each tire change beyond the first tire change.

Social Impact

The proposed amendments will enhance the competitive process for procuring towing services on the Roadways by increasing the pool of qualified towers and ensuring that there are sufficient qualified service providers available to provide safe, efficient and reliable services to Authority patrons. The proposed amendments are anticipated to provide some relief to service providers who have and continue to operate their businesses under financial pressures of increased costs and Covid-19 disruptions and, in some cases involving small business operators, the proposed increases may be vital to their ability to continue in business.

Economic Impact

The Authority does not anticipate that the amendments will have a significant economic impact on the Authority patrons who may be in need of the services while on the Roadways. Many patrons may be insulated from any economic impact of the amendments as a result of insurance coverage for emergency towing or through their membership in automobile clubs from whom they may be reimbursed. Moreover, all service providers who are awarded contracts to provide towing services on the Roadways are required to honor valid AAA membership in payment of services. Further, the Authority believes that any economic impact is offset by the assurance that, should a patron be in need of assistance on an Authority Roadway, their need will be addressed by a qualified, competent service provider in a timely manner to ensure their safety and that of the traveling public.

Federal Standards Statement

The proposed amendments to the regulations do not contain any standards or requirements that exceed the standards or requirements imposed by federal law

because no federal standards or requirements apply to the proposed amended regulations.

Jobs Impact

The Authority believes that the proposed amendments to the regulations may result in the addition of, or ability to maintain, employees at service provider businesses.

Agriculture Industry Impact

The Authority does not believe that the proposed amendments will have any impact on the agriculture industry in New Jersey.

Regulatory Flexibility Analysis

The proposed amendments impose minimal compliance requirements on small business as defined by the Regulatory Flexibility Act, N.J.S.A. 52:14B-16 et seq., to the extent that such small businesses intend to participate in future procurements for towing services on the Authority's Roadways. These proposed amendments will be applied uniformly to all segments of the business community, including small businesses, and are in no way unduly burdensome.

Housing Affordability Impact

The proposed amendments will have no impact on affordable housing in New Jersey, and there is no likelihood that the rules would evoke a change in the average costs associated with housing because the regulations proposed for amendment concern towing services on the Authority's Roadways.

Smart Growth Impact

The proposed amendments will have an insignificant impact on smart growth, if any, and there is no likelihood that the rules proposed for amendment would evoke a change in housing production in Planning Areas 1 or 2 or within designated centers under the State Development and Redevelopment Plan

because the rules proposed for amendment concern routine towing services on the Authority's Roadways.

Full text of the rule proposal follows (additions indicated in boldface **thus**; deletions indicated in brackets [thus]):

SUBCHAPTER 3 FEES

19:9-3.1 Towing rates on the Turnpike and Parkway

(a) Towing rates charged by Authority-authorized companies on the Roadway[, pursuant to contracts entered into after March 20, 2017,] shall not exceed the following rates or such rates as may be approved and amended by the Board from time to time in accordance with [P.L. 2003, c.79 (N.J.S.A. 27:23-42.b(7)) or with] the Administrative Procedure Act, N.J.S.A. 52:14B-1 et seq., and the rules on agency rulemaking, N.J.A.C. 1:30:

1. Class 1 Vehicles (under [6,999] **7,000** pounds G.V.W.R. (**generally, "Passenger Vehicles,"**) for the purpose of towing rates only):

i. Service charge of \$[72.00] **108.00** plus:

(1) \$[3.50] **4.00** per mile on the Roadway, up to a maximum fee to tow the [v]Vehicle to the Authority-authorized garage facility, including the service charge, of \$[107.00] **148.00**. [; or]

[(2) For tows that continue off the Roadway to locations other than an Authority-authorized garage facility, \$ 3.50 per mile on the Roadway, plus \$ 10.00 per mile for the first mile off the Roadway, and \$ 7.50 per mile for each additional mile off the Roadway, except that this sub-subparagraph shall not apply to tows that terminate outside the State of New Jersey.]

2. Other classes of vehicles (7,000 pounds and over G.V.W.R.):

i. Class 2 Vehicles (for the purpose of towing rates only, straight truck (up to [14,999] **15,000** pounds **G.V.W.R.** [gross vehicle weight]), [car] **Passenger Vehicle** with trailer, or trailer without [car]**Passenger Vehicle**):

(1) Service charge of \$[132.00] **198.00** plus:

(A) \$[4.00] **4.50** per mile on the Roadway, up to a maximum, including the service charge, of \$ [172.00] **243.00**. [; or]

[(B) For tows that continue off the Roadway to locations other than an Authority-authorized garage facility, \$4.00 per mile on the Roadway, \$ 10.00 per mile for the first mile off the Roadway, and \$ 8.00 per mile for each additional mile, except that this sub-sub-subparagraph shall not apply to tows that terminate outside the State of New Jersey.]

ii. Class 3 Vehicles (for the purpose of towing rates only, tractor trailer, bus (**over** 15,000 pounds G.V.W.R.), or any [v]Vehicle requiring the use of a Landoll tractor trailer:

(1) Service charge of \$[250.00] **375.00** plus \$[5.00] **5.75** per mile on the Roadway, up to a maximum, including the service charge, of \$[300.00] **432.50**.

iii. Where applicable, the following additional fees may be charged for services to Class 2 or **Class 3** [v]Vehicles:

(1) \$[30.00] **38.00** for connecting air lines and \$[30.00] **38.00** for connecting lights;

(2) \$[54.00] **68.00** for disconnecting drive shaft on all trucks;

(3) \$ [48.00] **60.00** per axle for removing an axle; and

(4) \$ [54.00] **68.00** for removing an air scoop.

3. Winching and wrecking (all classes of vehicles):

i. \$[80.00] **140.00** per hour for a light wrecker;

ii. \$[130.00] **228.00** per hour for a heavy wrecker; and

iii. Winching fees set forth under this section shall only be charged for winching activities that occur when a [motor v]Vehicle has left the Roadway, overturned, or become embedded, attached, or hitched to a tree, pole, guardrail, or other fixed object. Winching for purposes of this paragraph shall not include the

act of pulling a [motor v]Vehicle onto a tilt bed or carrier or lifting a [motor v]Vehicle with a conventional tow sling.

4. Specialized equipment for routine towing services:

i. \$[250.00] **438.00** per hour for specialized equipment, including, but not limited to, Oshkosh box trailer with tractor; and

ii. \$[450.00] **788.00** per hour for Rotator 60-ton capacity and up, and for 50-ton construction crane.

5. Extra heavy duty towing and recovery services, which shall mean when used in this section, the immediate, coordinated, professional response by authorized extra heavy duty towing and recovery service contractors to incidents that have occurred on the Roadway, causing or having the potential to cause serious and lengthy disruption to Roadway operations, specifically, the normal flow of traffic, as determined in the sole discretion of the Authority. These incidents include, but are not limited to, large overturned commercial vehicles such as trucks, buses or spillage of products that require the use of special heavy duty recovery equipment and expertise to resolve. Extra heavy duty towing and recovery service contractors must provide service under critical time restraints and work under severe pressure in an effort to return the Roadway to normal operating conditions. Recovery equipment must be operated in a team response and coordinated effort, providing the utmost safety and care in the actual operation, which will include, but not be limited to, winching, uprighting of overturned commercial vehicles, towing and expeditious removal of all [v]Vehicles, as well as the expeditious removal of cargo and debris from the affected Roadway. The Authority-authorized extra heavy duty towing and recovery services contractor shall be solely responsible for the removal of all such [v]Vehicles, cargo and debris.

i. Rates for the following extra heavy duty towing and recovery services, chargeable in one-half hour increments by Authority-authorized extra heavy duty towing and recovery services contractors, shall not exceed the following amounts:

Equipment:

Heavy duty wreckers

\$[250.00] **438.00** per hour

Landoll w/tractor	\$[250.00] 438.00 per hour
Relief box trailer	\$[250.00] 438.00 per hour
60-ton rotator	\$[450.00] 788.00 per hour
50-ton construction crane	\$[450.00] 788.00 per hour
Light duty flatbed	\$[60.00] 105.00 per hour
Light duty tow truck with wheel lift	\$[60.00] 105.00 per hour
Relief refrigerated tractor trailer	\$[300.00] 525.00 per hour
Tractor only	\$[200.00] 350.00 per hour
Heavy duty flatbed	\$[250.00] 438.00 per hour
Service truck	\$[250.00] 438.00 per hour
Front end loader (two-yard minimum bucket)	\$[250.00] 438.00 per hour
Bob cat/skid steer	\$[250.00] 438.00 per hour
Fork lift (5,000 pounds minimum capacity)	\$[250.00] 438.00 per hour
Backhoe	\$[250.00] 438.00 per hour
Dump truck	\$[250.00] 438.00 per hour
Dump trailer w/tractor	\$[250.00] 438.00 per hour
Roll off container (40-yard) + disposal fee	\$[250.00] 438.00 per hour
Light tower (two-light minimum)	\$[150.00] 263.00 per hour
Pallet jacks	\$[200.00] 350.00 flat fee

Rollers (Off Load)

\$[200.00] **350.00** flat fee

Labor: **No change.**

(b) Storage rates charged by Authority-authorized companies [pursuant to contracts entered into after September 18, 2017,] shall not exceed the following rates or such rates as may be approved and amended by the Board from time to time in accordance [with P.L. 2003, c. 79 (N.J.S.A. 27:23-42.b(7)) or] with the Administrative Procedure Act, N.J.S.A. 52:14B-1 et seq., and the rules on agency rulemaking, N.J.A.C. 1:30:

1. [Cars]**Passenger Vehicles**: First [24] **12** hours free; \$[25.00] **40.00** per calendar day thereafter.

2. Vehicles up to [14,999] **15,000** pounds G.V.W.R.: First [24] **12** hours free; \$ 75.00 per calendar day thereafter.

3. Vehicles over [14,999] **15,000** pounds G.V.W.R.:

i. All except buses: First [24] **12** hours free; \$ 75.00 per unit per calendar day thereafter;

ii. Buses: First [24] **12** hours free; \$ 150.00 per calendar day thereafter.

19:9-3.2 Road services rates on the Roadway

(a) Road service rates on the Turnpike for Class 1 [v]**Vehicles** charged by Authority-authorized service companies [pursuant to contracts entered into after March 20, 2017,] shall conform with the following rates or such rates as may be approved and amended by the Board from time to time in accordance [with P.L. 2003, c.79 (N.J.S.A. 27:23-42.b(7)) or] with the Administrative Procedure Act, N.J.S.A. 52:14B-1 et seq., and the rules on agency rulemaking, N.J.A.C. 1:30:

1. Road service charge: \$[60.00] **75.00**;

2. through 6. **No change.**

7. Tire repair/replacement services for trucks and buses: The service charge to be charged by a contractor shall not exceed \$[125.00] **156.00**. The maximum hourly labor rate shall not exceed \$[75.00] **94.00** per hour. The only charges that a contractor may charge a patron are: the service charge bid by the contractor; if applicable, the hourly labor rate bid by the contractor multiplied by the actual time spent by the contractor at the scene, beyond the initial one-half hour, in repairing/replacing tires and/or rims; if applicable, an additional tire service charge of \$[25.00] **31.00** for each additional tire change beyond the first tire change; and the retail price of any supplied tires or rims and any other related equipment supplied. No other charges are permitted. The terms "contractor," "service charge," "hourly labor rate" and "additional tire service charge" are defined terms that shall have the meanings set forth in the procurement documents issued by the Authority from time to time for tire repair/replacement services for trucks and buses.

(b) Road service rates on the Parkway for Class 1 [v]Vehicles charged by Authority-authorized towing and emergency service providers [pursuant to contracts entered into after March 20, 2017,] shall conform with the following rates or such rates as may be approved and amended by the Board from time to time in accordance [with P.L. 2003, c.79 (N.J.S.A. 27:23-42.b(7)) or] with the Administrative Procedure Act, N.J.S.A. 52:14B-1 et seq., and the rules on agency rulemaking, N.J.A.C. 1:30:

1. Road service charge: \$[60.00] **75.00**;

2. through 6. No change.

7. Tire repair/replacement services for trucks and buses: The service charge to be charged by a contractor shall not exceed \$[125.00] **156.00**. The maximum hourly labor rate shall not exceed \$[75.00] **94.00** per hour. The only charges that a contractor may charge a patron are: the service charge bid by the contractor; if applicable, the hourly labor rate bid by the contractor multiplied by the actual time spent by the contractor at the scene, beyond the initial one-half hour, in repairing/replacing tires and/or rims; if applicable, an additional tire service charge of \$[25.00] **31.00** for each additional tire change beyond the first tire change; and the retail price of any supplied tires or rims and any other related equipment supplied. No other charges are permitted. The terms "contractor," "service charge," "hourly labor rate" and "additional tire service charge" are defined terms

that shall have the meanings set forth in the procurement documents issued by the Authority from time to time for tire repair/replacement services for trucks and buses.

Engineering

ENGINEERING AGENDA FOR THE JANUARY 25, 2022 COMMISSION MEETING

Comments	Note	Agenda Item #	Company Name Item Description	Authorized Amount
COMPETITIVE PROCUREMENT				
AWARD OF CONTRACTS				
	F	004	Recommendation to Award Contract No. T100.560 Ferreira Construction Co. Inc. Bridge Repairs and Resurfacing, Milepost 0 to 92 and the Pearl Harbor Memorial Turnpike Extension (2022)	\$ 9,600,000.00
	F	005	Recommendation to Award Contract No. P100.561 IEW Construction Group Inc. Bridge Repairs and Resurfacing, Milepost 0 to 126 (2022)	\$ 9,225,451.14
	F	006	Recommendation to Award Contract No. P100.579 Joseph M. Sanzari, Inc. Parkway Bridge Deck and Superstructure Reconstruction, Milepost 124.4 to 128.1	\$ 60,950,732.50
	F	007	Recommendation to Award Contract No. T200.633 South State, Inc. Roadway Resurfacing Milepost 0 to 83 Section 3 (2022)	\$ 17,673,389.00
	F	008	Recommendation to Award Contract No. P200.636 Earle Asphalt Company Roadway Resurfacing Milepost 0 to 126 Section 6 (2022)	\$ 20,555,513.13
TOTAL NUMBER OF ITEMS	5			\$ 118,005,085.77
	F	009	Order for Professional Services No. P3837 Greenman-Pedersen, Inc. Supervision of Construction Services for Contract No. P100.579 Parkway Bridge Deck and Superstructure Reconstruction, Milepost 124.4 to 128.1	\$ 8,125,000.00
	F	010	Order for Professional Services No. T3867 ATANE Engineers, Architects and Land Surveyors, P.C. Supervision of Construction Services for Contract No. T100.560 Bridge Repairs and Resurfacing Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2022)	\$ 1,495,000.00

ENGINEERING AGENDA FOR THE JANUARY 25, 2022 COMMISSION MEETING

Comments	Note	Agenda Item #	Company Name Item Description	Authorized Amount
	F	011	Order for Professional Services No. P3869 WSP USA Inc. Supervision of Construction Services for Contract No. P100.561 Bridge Repairs and Resurfacing Milepost 0 to 126 (2022)	\$ 1,300,000.00
	F	012	Order for Professional Services No. T3892 Churchill Consulting Engineers Supervision of Construction Services for Contract No. T200.633, Roadway Resurfacing, Milepost 0 to 83, Section 3 (2022)	\$ 3,150,000.00
	F	013	Order for Professional Services No. P3894 Boswell Engineering Supervision of Construction Services for Contract No. P200.636, Roadway Resurfacing, Milepost 0 to 126, Section 6 (2022)	\$ 1,845,000.00
TOTAL NUMBER OF ITEMS	5			\$ 15,915,000.00
TOTAL COMPETITIVE ITEMS	10		TOTAL COMPETITIVE PROCUREMENT CONTRACTS	\$ 133,920,085.77
NON-COMPETITIVE PROCUREMENT				
	F	025	Recommendation to Ratify Contract No. P200.667 Joseph M. Sanzari, Inc. Emergency Repair Contract Garden State Parkway Emergency Drainage and Culvert Repairs, Milepost 92.9	\$ 3,000,000.00
	F	026	Recommendation to Approve Emergency Response Actions and Authorize Delegated Authority for OPS Supplement in connection with Garden State Parkway Emergency Drainage and Culvert Repairs, Milepost 92.9 McCormick Taylor – OPS No. A3849	\$ 500,000.00
TOTAL NON-COMPETITIVE ITEMS	2		TOTAL NON-COMPETITIVE PROCUREMENT CONTRACTS	\$ 3,500,000.00
TOTAL ITEMS	12		ENGINEERING ITEMS	\$ 137,420,085.77

ENGINEERING AGENDA FOR THE JANUARY 25, 2022 COMMISSION MEETING

Comments	Note	Agenda Item #	Company Name Item Description	Authorized Amount
FINAL ACCEPTANCE				
		014	Contract No. P300.229 Interchange 125 Improvements, Milepost 125.7 to 128.1, Borough of Sayreville, Middlesex County	\$100,000.00

NOTE:
BUDGET IMPACT

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

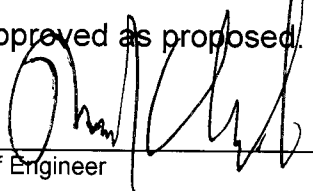
RECOMMENDATION: The purchases/contracts be approved as proposed.

APPROVED BY:

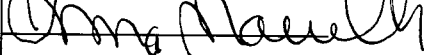


Ann Christine Monica
Acting Director of Law

SUBMITTED BY:

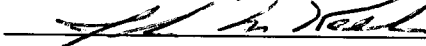

Robert J. Fischer, Chief Engineer
January 21, 2022

MONIES AVAILABLE:



Donna Manuelli, Chief Financial Officer

CERTIFIED FOR CONSIDERATION:



John M. Keller, Executive Director

COMMISSION MEETING DATE: January 25, 2022

Vendor Name (& Location):				Number: Contract No. T100.560			
Ferreira Construction Co. Inc. Branchburg, New Jersey				Total Amount: \$ 9,600,000.00			
Description:				Budget Code:			
New Jersey Turnpike				0390000002			
Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2022)				Contract Term (including Options, if any):			
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:							
Engineering							
Director/Manager:							
Robert J. Fischer, P.E., Chief Engineer							
Publicly advertised in the Star Ledger and posted on the Authority's website on November 4, 2021.							

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 type="checkbox"/>	Other
<input type="checkbox"/>		<input type="checkbox"/>	State Contract

This is the second of two Turnpike bridge repair contracts to be awarded for the 2022 construction season. The contract is concentrated in the southern portion of the Turnpike and will perform work on 20 structures. The work generally includes deck repairs, joint repairs, replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs. All work is expected to be substantially completed by December 2022.

Three bid proposals were received on December 9, 2021 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal, in the amount of \$9,600,000.00, may be compared to the second low bidder in the amount of \$10,202,887.50. The low bid proposals were lower than the Engineer's Estimate in the amount of \$12,099,405.00, which is likely due to the contractor's current involvement in the region, ability to take advantage of being fully mobilized and availability of traffic control devices in the area. The low bidder, Ferreira Construction Co. Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. T100.560 be awarded to the low bidder, Ferreira Construction Co. Inc. of Branchburg, New Jersey in the amount of \$9,600,000.00. This award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. Bids for this work were procured, and the authorization being sought is to award this contract to the lowest responsible bidder, in accordance with N.J.S.A. 27:23-6.1, N.J.A.C. 19:9-2.2, and Executive Order No. 37 (Corzine 2006).

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



New Jersey Turnpike Authority

MEMORANDUM

December 9, 2021

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. T100.560
Bridge Repairs and Resurfacing,
Milepost 0 to 92,
and the Pearl Harbor Memorial Turnpike Extension (2022)

On December 9, 2021 the following proposals were received:

1. Ferreira Construction Co. Inc., Branchburg, NJ	\$9,600,000.00
2. Joseph M. Sanzari, Inc., Hackensack, NJ	\$10,202,887.50
3. IEW Construction Group Inc., Hamilton, NJ	\$11,771,369.98

The Engineer's Estimate for this Contract is \$12,099,405.00

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

David M. Siegler
Manager, Contracts

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

COMMISSION MEETING DATE: January 25, 2022

Vendor Name (& Location):		Number: Contract No. P100.561	
IEW Construction Group Inc. Hamilton, New Jersey		Total Amount: \$ 9,225,451.14	
Description:		Budget Code:	
Garden State Parkway		0390002001	
Bridge Repairs and Resurfacing, Milepost 0 to 126 (2022)		Contract Term (Including Options, if any):	
PROCUREMENT TYPE:		Funding Source:	
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive	<input type="checkbox"/> Operating	<input checked="" type="checkbox"/> Capital
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:	
		Robert J. Fischer, P.E., Chief Engineer	
		Publicly advertised in the Star Ledger and posted on the Authority's website on November 9, 2021.	

This is the second of two Parkway bridge repair contracts to be awarded for the 2022 construction season. The contract is concentrated in the southern portion of the Parkway between Milepost 0 to 126 and will perform work on 24 structures. The work generally includes deck repairs, joint repairs, replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs. All work is expected to be substantially completed by November 2022.

Two bid proposals were received on December 10, 2021 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal, in the amount of \$9,225,451.14, may be compared to the Engineer's Estimate in the amount of \$9,561,236.00. The low bidder, IEW Construction Group Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. P100.561 be awarded to the low bidder, IEW Construction Group Inc. of Hamilton, New Jersey in the amount of \$9,225,451.14. 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

December 10, 2021

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. P100.561
Bridge Repairs and Resurfacing,
Milepost 0 to 126 (2022)

On December 10, 2021 the following proposals were received:

- | | |
|--|----------------|
| 1. IEW Construction Group Inc., Hamilton, NJ | \$9,225,451.14 |
| 2. Joseph M. Sanzari, Inc., Hackensack, NJ | \$9,550,000.00 |

The Engineer's Estimate for this Contract is \$9,561,236.00

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

David M. Siegler
Manager, Contracts

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

COMMISSION MEETING DATE: January 25, 2022

Vendor Name (& Location):		Number: Contract No. P100.579																	
Joseph M. Sanzari, Inc. Hackensack, New Jersey		Total Amount: \$ 60,950,732.50																	
Description:		Budget Code:																	
Garden State Parkway		5000002002																	
Parkway Bridge Deck and Superstructure Reconstruction, Milepost 124.4 to 128.1		Contract Term (Including Options, if any):																	
PROCUREMENT TYPE:		Funding Source:																	
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive	<input type="checkbox"/> Operating	<input checked="" type="checkbox"/> Capital																
SOLICITATION TYPE:		<table border="1"> <tr> <td>FS</td> <td>Funding subject to authorization through WRAF approval process.</td> <td>F</td> <td>Funds are available in the appropriate operating/capital budgets for the referenced procurements.</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td><input checked="" type="checkbox"/></td> <td></td> </tr> <tr> <td>FF</td> <td>Future Funded</td> <td>FP</td> <td>Subject to funding availability at the time of ordering.</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td><input type="checkbox"/></td> <td></td> </tr> </table>		FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.	<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"/>	
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:																	
		Engineering																	
		Director/Manager:																	
		Robert J. Fischer, P.E., Chief Engineer																	
		Publicly advertised in the Star Ledger and posted on the Authority's website on September 30, 2021.																	

This contract will provide for the superstructure replacement of routine Parkway Str. No. 128.0A. The contract also includes partial superstructure replacement along with painting of existing structural steel and full deck reconstruction of routine Parkway Str. No. 128.0B. The work at both Str. Nos. 128.0A and 128.0B also includes bridge and approach roadway widening which includes guiderail and lighting improvements, sign structure replacements and substructure repairs. The contract also provides for the deck reconstruction of the fascia bays and painting of the superstructure, and substructure repairs of routine Parkway Str. Nos. 124.4NO and 124.5SO. In addition, concrete beam and substructure repairs will be performed at routine Parkway Str. Nos. 124.5SI and 124.6NI. All work is expected to be substantially completed by March 2026.

Nine bid proposals were received on December 22, 2021 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal, in the amount of \$60,950,732.50, may be compared to the second low bidder in the amount of \$62,771,289.34. The low bid proposals were lower than the Engineer's Estimate in the amount of \$70,401,960.00, which is likely due to the overestimation of various unit prices for major bid items such as concrete and structural steel to compensate for the reduced material availability due to the pandemic. In addition, the low bidder's knowledge of the work based on similar current and previous successfully completed projects may have also contributed to their bid being significantly lower than the Engineer's Estimate. The low bidder, Joseph M. Sanzari, Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. P100.579 be awarded to the low bidder, Joseph M. Sanzari, Inc. of Hackensack, New Jersey in the amount of \$60,950,732.50. This award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. Bids for this work were procured, and the authorization being sought is to award this contract to the lowest responsible bidder, in accordance with N.J.S.A. 27:23-6.1, N.J.A.C. 19:9-2.2, and Executive Order No. 37 (Corzine 2006).

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



New Jersey Turnpike Authority

MEMORANDUM

December 22, 2021

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. P100.579
Parkway Bridge Deck and Superstructure Reconstruction
Milepost 124.4 to 128.1

On December 22, 2021 the following proposals were received:

1. Joseph M. Sanzari, Inc., Hackensack, NJ	\$60,950,732.50
2. Union Paving & Construction Co., Inc., Mountainside, NJ	\$62,771,289.34
3. Anselmi & DeCicco, Inc., Maplewood, NJ	\$64,144,315.00
4. George Harms Construction Co., Inc., Farmingdale, NJ	\$65,853,448.00
5. IEW Construction Group Inc., Hamilton, NJ	\$67,577,596.87
6. Schiavone Construction Co. LLC, Secaucus, NJ	\$67,727,000.00
7. J. Fletcher Creamer & Son, Inc., Hackensack, NJ	\$69,282,191.00
8. D'Annunzio & Sons, Inc., South Plainfield, NJ	\$72,577,000.00
9. PKF-Mark III, Inc., Newtown, PA	\$72,673,455.00

The Engineer's Estimate for this Contract is \$70,401,960.00

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

David M. Siegler
Manager, Contracts

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

COMMISSION MEETING DATE: January 25, 2022

Vendor Name (& Location):		Number: Contract No. T200.633	
South State, Inc. Bridgeton, New Jersey		Total Amount: \$ 17,673,389.00	
Description:		Budget Code:	
New Jersey Turnpike		0390036004	
Roadway Resurfacing Milepost 0 to 83 Section 3 (2022)		Contract Term (Including Options, if any):	
PROCUREMENT TYPE:		Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital	
<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 type="checkbox"/> Other		
		Requesting Department:	
		Engineering	
		Director/Manager:	
		Robert J. Fischer, P.E., Chief Engineer	
		Publicly advertised in the Star Ledger and posted on the Authority's website on November 19, 2021.	

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

Five bid proposals were received on December 17, 2021 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal, in the amount of \$17,673,389.00, may be compared to the second low bidder in the amount of \$17,940,359.99. The low bid was significantly lower than the Engineer's Estimate in the amount of \$24,656,250.00 likely due to the low bidder's proximity to the project, their current workload and ability to produce all asphalt mixes for the project. The low bidder, South State, Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. T200.633 be awarded to the low bidder, South State, Inc. of Bridgeton, New Jersey in the amount of \$17,673,389.00. This award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. Bids for this work were procured, and the authorization being sought is to award this contract to the lowest responsible bidder, in accordance with N.J.S.A. 27:23-6.1, N.J.A.C. 19:9-2.2, and Executive Order No. 37 (Corzine 2006).

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



New Jersey Turnpike Authority

MEMORANDUM

December 17, 2021

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. T200.633
Roadway Resurfacing
Milepost 0 to 83 Section 3 (2022)

On December 17, 2021 the following proposals were received:

1. South State, Inc., Bridgeton, NJ	\$17,673,389.00
2. Stavola Contracting Co., Inc., Tinton Falls, NJ	\$17,940,359.99
3. Richard E. Pierson Construction Co., Inc., Pilesgrove, NJ	\$18,493,965.00
4. Crisdel Group, Inc., South Plainfield, NJ	\$18,938,090.00
5. D'Annunzio & Sons, Inc., South Plainfield, NJ	\$24,537,000.00

The Engineer's Estimate for this Contract is \$24,656,250.00

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

David M. Siegler
Manager, Contracts

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

COMMISSION MEETING DATE: January 25, 2022

Vendor Name (& Location):		Number: Contract No. P200.636	
Earle Asphalt Company Farmingdale, New Jersey		Total Amount: \$ 20,555,513.13	
Description:		Budget Code:	
Garden State Parkway		0390038001	
Roadway Resurfacing Milepost 0 to 126 Section 6 (2022)		Contract Term (Including Options, if any):	
PROCUREMENT TYPE:		Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital	
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive	FS	Funding subject to authorization through WRAF approval process.
		F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
		FF	Future Funded
		FP	Subject to funding availability at the time of ordering.
SOLICITATION TYPE:		Requesting Department:	
<input checked="" type="checkbox"/> Bid	<input type="checkbox"/> RFP	Engineering	
<input type="checkbox"/> Sole Source	<input type="checkbox"/> Other	Director/Manager:	
		Robert J. Fischer, P.E., Chief Engineer	
		Publicly advertised in the Star Ledger and posted on the Authority's website on December 7, 2021.	

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

Five bid proposals were received on January 4, 2022 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal, in the amount of \$20,555,513.13, may be compared to the second low bidder in the amount of \$20,681,962.00. The low bid was significantly lower than the Engineer's Estimate in the amount of \$23,710,400.00 likely due to the low bidder's proximity to the project, continued presence on the Parkway roadway and the ability to produce all asphalt mixes for the project. The low bidder, Earle Asphalt Company has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. P200.636 be awarded to the low bidder, Earle Asphalt Company of Farmingdale, New Jersey in the amount of \$20,555,513.13. 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

January 4, 2022

TO: Robert J. Fischer
Chief Engineer

RE: Contract No. P200.636
Roadway Resurfacing
Milepost 0 to 126 Section 6 (2022)

On January 4, 2022 the following proposals were received:

1. Earle Asphalt Company, Farmingdale, NJ	\$20,555,513.13
2. C.J. Hesse, Atlantic Highlands, NJ	\$20,681,962.00
3. Stavola Contracting Co., Inc., Tinton Falls, NJ	\$21,379,369.99
4. D'Annunzio & Sons, Inc., South Plainfield, NJ	\$23,837,000.00
5. Crisdel Group, Inc., South Plainfield, NJ	\$25,625,775.00

The Engineer's Estimate for this Contract is \$23,710,400.00

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

David M. Siegler
Manager, Contracts

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

COMMISSION MEETING DATE: January 25, 2022

Vendor Name (& Location):			
Greenman-Pedersen, Inc. Lebanon, New Jersey			
Description:			
Garden State Parkway Supervision of Construction Services for Contract No. P100.579 Parkway Bridge Deck and Superstructure Reconstruction, Milepost 124.4 to 128.1			
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. P3837			
Total Amount: \$ 8,125,000.00			
Budget Code: 5000002002			
Contract Term (Including Options, if any):			
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: Engineering			
Director/Manager: Robert J. Fischer, P.E., Chief Engineer			
Posted on the Authority's website on September 1, 2021			

This Order for Professional Services will provide supervision of construction services for Contract No. P100.579, Parkway Bridge Deck and Superstructure Reconstruction, Milepost 124.4 to 128.1. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

This assignment is classified as a "Complex Project" since the scope of work is not clearly defined and likely to change during the course of the project, and the cost exceeds \$2,000,000.00. The Solicitation for Expressions of Interest (EOIs) was posted on the Authority's website and fifty-two (52) engineering firms were prequalified and eligible under Profile Codes: B153: Roadway Construction Inspection, B155: Bridge Construction Inspection, and B157: Bridge Deck Repair/Replacement Inspection. Three firms submitted EOIs by the closing date of September 21, 2021.

In accordance with the regulations, for Complex Projects, "If only three or four EOIs have been deemed complete by the Authority, these firms shall receive the RFP and the Review Committee will not conduct an evaluation of the EOIs..." [19:9-2.8.3]. The Review Committee recommended that we proceed directly to the RFP phase of the procurement and solicit Technical and Fee Proposals from the three firms which submitted complete EOIs: Greenman-Pedersen, Inc., HNTB Corporation and KS Engineers, P.C. 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 Greenman-Pedersen, Inc. being the highest technically ranked firm. The fee submitted by Greenman-Pedersen, 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. P3837 be issued to the firm of Greenman-Pedersen, Inc. of Lebanon, New Jersey, in an amount not to exceed \$8,125,000.00. 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: January 25, 2022

Vendor Name (& Location): ATANE Engineers, Architects and Land Surveyors, P.C. Edison, New Jersey		Number: Order for Professional Services No. T3867	
Description: New Jersey Turnpike Supervision of Construction Services for Contract No. T100.560 Bridge Repairs and Resurfacing Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2022)		Total Amount: \$ 1,495,000.00	
		Budget Code: 0390000002	
		Contract Term (Including Options, if any):	
		Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital	
		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 type="checkbox"/>	FP Subject to funding availability at the time of ordering. <input type="checkbox"/>
PROCUREMENT TYPE: <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-Competitive		Requesting Department: Engineering	
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		Director/Manager: Robert J. Fischer, P.E., Chief Engineer	
		Posted on the Authority's website on November 24, 2021	

This Order for Professional Services will provide supervision of construction services for Contract No. T100.560, Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

This assignment is classified as a "Simple Project" based on the scope of work being clearly defined and not likely to change during the course of the project, and the cost not exceeding \$2,000,000.00. The solicitation for Expressions of Interest (EOIs) was posted on the Authority's website and fifty-eight (58) engineering firms were prequalified and eligible under Profile Codes: B156, Bridge Repair Inspection and B157, Bridge Deck Repair/Replacement Inspection. Six (6) firms submitted EOIs by the closing date of December 8, 2021.

Subsequent to the scoring of EOIs by the Review Committee, Fee Proposals were requested from the top three technically ranked firms. The firms in the order of ranking are: 1) ATANE Engineers, Architects and Land Surveyors, P.C.; 2) Jacobs Engineering Group Inc. and 3) KS Engineers, P.C. The fee submitted by ATANE Engineers, Architects and Land Surveyors, P.C. 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. T3867 be issued to the firm of ATANE Engineers, Architects and Land Surveyors, P.C. of Edison, New Jersey, in an amount not to exceed \$1,495,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.25 to cover the cost of fringe benefits, overhead and profit, plus authorized direct non-salary expenses. The award is contingent upon the Treasurer of the State of New Jersey completing the review of all documents submitted by the selected awardee, pursuant to Public Law 2005, Chapter 51 (formerly Executive Order 134) and Executive Order 117 (Corzine 2008), and having no objection to same. These professional services were procured, and the recommended firm was selected, in accordance with N.J.S.A. 52:34-9.1, et seq., N.J.S.A. 27:23-6.1 of the Authority's enabling legislation, N.J.A.C. 19:9-2.8, promulgated pursuant thereto, and Executive Order No. 37 (Corzine 2006).

COMMISSION MEETING DATE: January 25, 2022

Vendor Name (& Location):		Number: Order for Professional Services No. P3869	
WSP USA Inc. Lawrenceville, New Jersey		Total Amount: \$ 1,300,000.00	
Description:		Budget Code:	
Garden State Parkway		0390002001	
Supervision of Construction Services for Contract No. P100.561 Bridge Repairs and Resurfacing Milepost 0 to 126 (2022)		Contract Term (Including Options, if any):	
PROCUREMENT TYPE:		Funding Source:	
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive	<input type="checkbox"/> Operating	<input checked="" type="checkbox"/> Capital
SOLICITATION TYPE:			
<input type="checkbox"/> Bid	<input checked="" type="checkbox"/> RFP	<input type="checkbox"/> F	<input checked="" type="checkbox"/> F
<input type="checkbox"/> Sole Source	<input type="checkbox"/> Other	<input type="checkbox"/> FF	<input type="checkbox"/> FP
		FS Funding subject to authorization through WRAF approval process. F Funds are available in the appropriate operating/capital budgets for the referenced procurements. FF Future Funded FP Subject to funding availability at the time of ordering.	
		Requesting Department:	
		Engineering	
		Director/Manager:	
		Robert J. Fischer, P.E., Chief Engineer	
		Posted on the Authority's website on October 28, 2021	

This Order for Professional Services will provide supervision of construction services for Contract No. P100.561, Bridge Repairs and Resurfacing, Milepost 0 to 126 (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates and other services required to ensure compliance with the contract documents.

This assignment is classified as a "Simple Project" based on the scope of work being clearly defined and not likely to change during the course of the project, and the cost not exceeding \$2,000,000.00. The solicitation for Expressions of Interest (EOIs) was posted on the Authority's website and fifty-eight (58) engineering firms were prequalified and eligible under Profile Codes: B156, Bridge Repair Inspection and B157, Bridge Deck Repair/Replacement Inspection. Five (5) firms submitted EOIs by the closing date of November 18, 2021.

Subsequent to the scoring of EOIs by the Review Committee, Fee Proposals were requested from the top three technically ranked firms. The firms in the order of ranking are 1) WSP USA Inc., 2) KS Engineers, P.C., and 3) NAIK Consulting Group, P.C. The fee submitted by WSP USA Inc. has been reviewed and is considered to be fair and reasonable for the services to be provided.

It is, therefore, recommended that Order for Professional Services No. P3869 be issued to the firm of WSP USA Inc. of Lawrenceville, New Jersey, in an amount not to exceed 1,300,000.00. 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: January 25, 2022

Vendor Name (& Location):		Number: Order for Professional Services No. T3892	
Churchill Consulting Engineers Berlin, New Jersey		Total Amount: \$ 3,150,000.00	
Description:		Budget Code:	
New Jersey Turnpike		0390036004	
Supervision of Construction Services for Contract No. T200.633, Roadway Resurfacing, Milepost 0 to 83, Section 3 (2022)		Contract Term (Including Options, if any):	
PROCUREMENT TYPE:		Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital	
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive	FS	Funding subject to authorization through WRAF approval process.
		F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.
		<input checked="" type="checkbox"/>	
		FF	Future Funded
		FP	Subject to funding availability at the time of ordering.
		<input type="checkbox"/>	<input type="checkbox"/>
SOLICITATION TYPE:		Requesting Department:	
<input type="checkbox"/> Bid	<input checked="" type="checkbox"/> RFP	Engineering	
<input type="checkbox"/> State Contract	<input type="checkbox"/> Other	Director/Manager:	
<input type="checkbox"/> Sole Source	<input type="checkbox"/>	Robert J. Fischer, P.E., Chief Engineer	
		Posted on the Authority's website on October 26, 2021	

This Order for Professional Services will provide supervision of construction services for Contract No. T200.633, Roadway Resurfacing, Milepost 0 to 83, Section 3 (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates, and other services required to ensure compliance with the contract documents.

This assignment is classified as a "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-four (54) engineering firms were prequalified and eligible under Profile Codes: B-153, Roadway Construction Inspection and B-154, Roadway Resurfacing Inspection. Three firms submitted EOIs by the closing date of November 10, 2021.

In accordance with the regulations, for Complex Projects, "If only three or four EOIs have been deemed complete by the Authority, these firms shall receive the RFP and the Review Committee will not conduct an evaluation of the EOIs..." [19:9-2.8.3]. The Review Committee recommended that we proceed directly to the RFP phase of the procurement and solicit Technical and Fee Proposals from the three firms which submitted complete EOIs: Churchill Consulting Engineers; KS Engineers, P.C.; and MAKES Engineers, PC. 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 Churchill Consulting Engineers being the highest technically ranked firm. The fee submitted by Churchill Consulting Engineers 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. T3892 be issued to the firm of Churchill Consulting Engineers of Berlin, New Jersey, in an amount not to exceed \$3,150,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.20 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: January 25, 2022

Vendor Name (& Location):		Number: Order for Professional Services No. P3894	
Boswell Engineering South Hackensack, New Jersey		Total Amount: \$ 1,845,000.00	
Description:		Budget Code:	
Garden State Parkway		0390038001	
Supervision of Construction Services for Contract No. P200.636, Roadway Resurfacing, Milepost 0 to 126, Section 6 (2022)		Contract Term (Including Options, if any):	
PROCUREMENT TYPE:		Funding Source:	
<input checked="" type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive	<input type="checkbox"/> Operating	<input checked="" type="checkbox"/> Capital
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		
		Requesting Department:	
		Engineering	
		Director/Manager:	
		Robert J. Fischer, P.E., Chief Engineer	
		Posted on the Authority's website on November 12, 2021	

This Order for Professional Services will provide supervision of construction services for Contract No. P200.636, Roadway Resurfacing, Milepost 0 to 126, Section 6 (2022). These services include construction inspection, material testing, record keeping, preparation of payment estimates, and other services required to ensure compliance with the contract documents.

This assignment is classified as a "Simple Project" based on the scope of work being clearly defined and not likely to change during the course of the project, and the cost not exceeding \$2,000,000.00. The solicitation for Expressions of Interest (EOIs) was posted on the Authority's website and fifty-four (54) engineering firms were prequalified and eligible under Profile Codes: B-153, Roadway Construction Inspection and B-154, Roadway Resurfacing Inspection. Three (3) firms submitted EOIs by the closing date of December 1, 2021.

Subsequent to the scoring of EOIs by the Review Committee, Fee Proposals were requested from the three technically ranked firms. The firms in the order of ranking are: 1) Boswell Engineering; 2) KS Engineers, P.C.; and 3) MAKES Engineers, PC. The fee submitted by Boswell Engineering 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. P3894 be issued to the firm of Boswell Engineering of South Hackensack, New Jersey, in an amount not to exceed \$1,845,000.00. 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: January 25, 2022

Vendor Name (& Location):		Number: Contract No. P200.667	
Joseph M. Sanzari, Inc. Hackensack, New Jersey		Total Amount: \$ 3,000,000.00	
Description:		Budget Code:	
Garden State Parkway		0390010000	
Emergency Repair Contract Garden State Parkway Emergency Drainage and Culvert Repairs, Milepost 92.9		Contract Term (Including Options, if any):	
PROCUREMENT TYPE:		Funding Source: <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital	
<input type="checkbox"/> Competitive	<input checked="" type="checkbox"/> Non-Competitive	<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"/> Bid	<input type="checkbox"/> RFP	<input type="checkbox"/> FF	Future Funded
<input type="checkbox"/> Sole Source	<input type="checkbox"/> Other	<input type="checkbox"/> FP	Subject to funding availability at the time of ordering.
		Requesting Department:	
		Engineering	
		Director/Manager:	
		Robert J. Fischer, P.E., Chief Engineer	

On January 19, 2022, a 66-inch reinforced concrete culvert pipe beneath the northbound and southbound roadways of the Parkway and the Interchange 91 ramps at Milepost 92.9 was consumed by fire. The fire destroyed the liner inside the approximately 300' culvert and significantly damaged portions of the original culvert surface, connecting stormwater drainage system and treatment devices.

Once the fire was extinguished, immediate action was required to clear the culvert of debris and assess the integrity of the culvert.

With time of the essence, the Executive Director authorized the Chief Engineer to contact qualified contractors to clear the culvert of debris and make necessary repairs in the drainage system. Joseph M. Sanzari Inc. (JMS) was immediately contacted since they are currently performing similar work on the Parkway under Contract No. P100.491, Culvert Rehabilitation, Milepost 111.5. JMS was chosen for this work based on their ability to mobilize necessary manpower and equipment from their yard at Milepost 111.5 and their performance on recently complex Contract No. P100.492, Culvert Rehabilitation, Milepost 117.4 and 117.85. JMS is prequalified with the Authority and has previously performed similar work for the Authority. JMS is immediately available to provide construction services to assist the Authority in expediting the necessary repairs.

Work under this contract includes clearing and disposal of debris from within the culvert and drainage system. JMS will also undertake permanent repairs in the near future after the design of the permanent repairs are completed. All work will be done on a time and material basis in accordance with the Authority's Standard Specifications with the estimated cost not to exceed \$3,000,000.00.

Based on the immediate need to clear the culvert of debris to allow for inspection and assess its condition, the Executive Director has determined that an emergency exists. Upon the recommendation of the Chief Engineer, the Executive Director has issued Contract No. P200.667 to Joseph M. Sanzari, Inc. in an amount not to exceed \$3,000,000.00 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). It is,

therefore, recommended that the Board of Commissioners ratify the Executive Director's declaration of emergency and award of Contract No. P200.667 to Joseph M. Sanzari, Inc. of Hackensack, New Jersey in an amount not to exceed \$3,000,000.00. 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 ratification.

COMMISSION MEETING DATE: January 25, 2022

Vendor Name (& Location):		Number:																	
McCormick Taylor, Inc. Mount Laurel, New Jersey		Order for Professional Services No. A3849 Supplement A																	
Description:		Total Amount:																	
Garden State Parkway		\$ 500,000.00																	
Emergency Response Actions for Garden State Parkway Emergency Drainage and Culvert Repairs Milepost 92.9		Budget Code:																	
		0390010000																	
		Contract Term (Including Options, if any):																	
		Funding Source:																	
		<input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital																	
		<table border="1"> <tr> <td>FS</td> <td>Funding subject to authorization through WRAF approval process.</td> <td>F</td> <td>Funds are available in the appropriate operating/capital budgets for the referenced procurements.</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td><input checked="" type="checkbox"/></td> <td></td> </tr> <tr> <td>FF</td> <td>Future Funded</td> <td>FP</td> <td>Subject to funding availability at the time of ordering.</td> </tr> <tr> <td><input type="checkbox"/></td> <td></td> <td><input type="checkbox"/></td> <td></td> </tr> </table>		FS	Funding subject to authorization through WRAF approval process.	F	Funds are available in the appropriate operating/capital budgets for the referenced procurements.	<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"/>	
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"/>																	
PROCUREMENT TYPE:		Requesting Department:																	
<input type="checkbox"/> Competitive <input checked="" type="checkbox"/> Non-Competitive		Engineering																	
SOLICITATION TYPE:		Director/Manager:																	
<input type="checkbox"/> Bid <input type="checkbox"/> RFP <input type="checkbox"/> State Contract		Robert J. Fischer, P.E., Chief Engineer																	
<input type="checkbox"/> Sole Source <input type="checkbox"/> Other																			

On January 19, 2022 a fire in an existing 66-inch reinforced concrete culvert pipe in the vicinity of Parkway Interchange 91 was reported. The fire had consumed the entire length of the approximately 300' culvert which crosses beneath the northbound and southbound roadways of the Parkway and Interchange 91 ramps at Milepost 92.9. Crews worked to suppress the fire from the west and east side openings and from the median area through access covers to stormwater treatment devices. The fire was finally brought under control by use of a foam truck that pumped fire suppressant into the system from the median access covers with the culvert ends sealed.

The fire was declared out at approximately 2:00 am on January 20, 2022 and the roadway was reopened shortly thereafter. The fire destroyed the liner inside the culvert and significantly damaged portions of the original culvert surface, connecting stormwater drainage system and treatment devices. The roadway above appears to be in satisfactory condition, however, Maintenance staff continues to observe the roadway for signs of deflection.

With time of the essence, the Executive Director authorized the Chief Engineer to contact McCormick Taylor, Inc., to inspect the damaged pipe and develop repair alternatives as they are providing similar service to the Authority for culvert repairs on the Parkway from Mileposts 109 to 111 and Milepost 123.7.

McCormick Taylor, Inc. performed a preliminary assessment of the damage and recommends that the culvert be relined. An emergency contract was issued to Joseph M. Sanzari, Inc. to clear and clean the culvert of debris and order the liner. Once the culvert has been cleared and cleaned, McCormick Taylor, Inc. will perform a complete inspection and assessment of the culvert and connecting drainage system. Using the inspection and assessment findings, repairs will be designed. Once the design is finalized, Joseph M. Sanzari, Inc. will construct the repairs. The work will be supervised using an on-call consultant. This work is being expedited in order to make permanent repairs to the culvert and drainage system as soon as possible.

In addition to the contractor, the Authority requires the assistance of McCormick Taylor, Inc. to resolve this emergency situation. This firm is currently providing professional services to the Authority under Order for Professional Services No. A3849. The scope of work and costs specific for this emergency work for McCormick Taylor, Inc. is not included in the original scope of services, although the emergency services are similar in nature to those in their OPS. Because this work is out of scope, it will be necessary to issue a supplement. The approval of a supplement is requested to allow for these additional services as described above. The fee is in an estimated amount not to exceed \$500,000.00.

It is, therefore, recommended that the Board of Commissioners approve the emergency response actions taken by the Executive Director and Authority staff associated with the impact and damage caused to the culvert and drainage system at Milepost 92.9 on the Parkway. It is further recommended that the Board of Commissioners delegate to the Executive Director the authority to execute a Supplemental to McCormick Taylor, Inc in an amount not to exceed \$500,000.00. It is further recommended that the Board of Commissioners authorize the Executive Director to execute any such other documents and take any such other actions as are deemed necessary to effectuate the intent of this authorization.

COMMISSION MEETING DATE: January 25, 2022

Vendor Name (& Location):		Number:	
Description:		Total Amount: \$100,000.00	
FINAL ACCEPTANCE		Budget Code:	
P300.229		39023024	
Interchange 125 Improvements, Milepost 125.7 to 128.1, Borough of Sayreville, Middlesex County		Contract Term (Including Options, if any):	
PROCUREMENT TYPE:		Funding Source:	
<input type="checkbox"/> Competitive	<input type="checkbox"/> Non-Competitive	<input type="checkbox"/> Operating	<input checked="" type="checkbox"/> Capital
SOLICITATION TYPE:		FS	F
<input type="checkbox"/> Bid	<input type="checkbox"/> RFP	<input type="checkbox"/> Funding subject to authorization through WRAF approval process.	<input checked="" type="checkbox"/> Funds are available in the appropriate operating/capital budgets for the referenced procurements.
<input type="checkbox"/> Sole Source	<input type="checkbox"/> Other	FF	FP
		<input type="checkbox"/> Future Funded	<input type="checkbox"/> Subject to funding availability at the time of ordering.
		Requesting Department:	
		Engineering	
		Director/Manager:	
		Robert J. Fischer, P.E., Chief Engineer	

All work performed on the construction contract listed below has been completed in accordance with the contract documents and to the satisfaction of the Engineering Department. Accordingly, it is recommended that this contract be deemed complete and approved for Final Acceptance. The table below 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
P300.229	A. Servidone, Inc. / B. Anthony Construction Corp., A Joint Venture	\$72,391,523.50	14	\$10,992,162.14	\$83,383,685.64	\$100,000.00
Total						\$100,000.00

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 Contractor has certified that there are no liens outstanding against the Contractor. Accordingly, it is recommended that the contract listed above be accepted and final payment in the amount shown above be made to the Contractor.

**ENGINEERING DEPARTMENT
CONSTRUCTION CONTRACT PROGRESS SUMMARY**
DECEMBER 3, 2021 through JANUARY 6, 2022
JANUARY 25, 2022 Commission Meeting

Page 1 of 24

Page 1 of 24

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. Garofalo, Michael McNeil, Ricardo	Present: \$139,723,593.95 Award: \$129,885,762.06 Eng. Est.: \$185,495,381.35 Amt. Paid: \$100,928,389.67	99	Closeout contingent upon resolution of legal issue being handled by NJTA Law Department.	

Page 2 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P100.338	Bridge Deck and Median Barrier Reconstruction, Milepost 140 to 143	Joseph M. Sanzari, Inc.	Original: 5/19/2023 Revised: Estimated:	Gannett Fleming, Inc. Garofalo, Michael McNeil, Ricardo	Present: \$49,030,050.50 Award: \$48,380,000.00 Eng. Est.: \$49,549,186.50 Amt. Paid: \$12,002,941.52	27	Contract is approximately 2 months behind schedule. Contractor is exploring several alternatives to recover lost time.	
P100.476	Superstructure Replacement and Widening of Bridge No. 158.2, GSP Bridge over Passaic River, US Route 46, and River Drive	IEW Construction Group, Inc.	Original: 10/7/2025 Revised: Estimated:	HNTB Corporation Garofalo, Michael Knuth, John	Present: \$99,956,375.36 Award: \$99,956,375.36 Eng. Est.: \$78,709,634.90 Amt. Paid: \$434,753.57	5	Contract is on schedule.	
P100.511	Bridge Deck and Median Reconstruction, Milepost 160.6 to 162.5	Conti Enterprises, Inc.	Original: 8/11/2025 Revised: Estimated:	Greenman-Pedersen, Inc. Garofalo, Michael Knuth, John	Present: \$58,043,313.35 Award: \$57,288,442.00 Eng. Est.: \$60,486,067.50 Amt. Paid: \$19,883,652.69	32	Contract is on schedule.	
P100.519	Bridge Repairs and Resurfacing, Milepost 0 to 126 (2021)	Joseph M. Sanzari, Inc.	Original: 11/30/2021 Revised: Estimated:	WSP USA Inc. Garofalo, Michael Knuth, John	Present: \$7,193,307.96 Award: \$6,974,000.00 Eng. Est.: \$7,539,752.00 Amt. Paid: \$6,878,595.56	98	Contract is substantially complete.	

Page 3 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		% Complete	Remarks
				NJTA Engineers	Contract Amounts		
P100.520	Bridge Repairs and Resurfacing, Milepost 126 to 172 (2021)	Joseph M. Sanzari, Inc.	Original: 11/30/2021 Revised: Estimated: 1/30/2022	Dewberry Engineers Inc. Garofalo, Michael Knuth, John	Present: \$7,474,629.54 Award: \$6,618,255.00 Eng. Est.: \$8,285,460.00 Amt. Paid: \$5,584,314.27	85	Contract completion is delayed approximately 2 months due to fabrication and installation issues with bearing replacement.
P100.562	Bridge Repairs and Resurfacing, Milepost 126 to 172 (2022)	IEW Construction Group, Inc.	Original: 11/30/2022 Revised: Estimated:	Dewberry Engineers Inc. Garofalo, Michael Knuth, John	Present: \$9,243,381.83 Award: \$9,243,381.83 Eng. Est.: \$10,233,700.00 Amt. Paid: \$0.00	0	Contract was awarded at the December 21, 2021 Commission Meeting.
P100.589	Bridge Beam Replacement Structure Nos. 6.6S and 154.2N	Sparwick Contracting, Inc.	Original: 11/30/2021 Revised: Estimated:	Remington & Vernick Engineers Garofalo, Michael Knuth, John	Present: \$1,485,735.00 Award: \$1,485,735.00 Eng. Est.: \$2,266,820.00 Amt. Paid: \$1,003,507.42	98	Contract is substantially complete.
P100.590	Parkway Bridge Superstructure Replacement, Milepost 106.3 to 106.5	Earle Asphalt Company	Original: 11/9/2023 Revised: Estimated:	Jacobs Engineering Group Inc. Garofalo, Michael Knuth, John	Present: \$16,999,613.13 Award: \$16,999,613.13 Eng. Est.: \$16,678,523.00 Amt. Paid: \$0.00	3	Contract is on schedule.

Page 4 of 24

Page 4 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P300.433	Replacement of the Central Avenue Overpass at Interchange 145 and Bridge Deck Reconstruction, Mileposts 144 to 152	George Harms Construction Co., Inc.	Original: 8/12/2022 Revised: Estimated:	AECOM Technical Services, Inc. Garofalo, Michael McNeil, Ricardo	Present: \$76,153,309.26 Award: \$63,186,106.75 Eng. Est.: \$55,693,974.30 Amt. Paid: \$64,682,335.21	89	Contract is on schedule.	
T100.184	Bridge Deck Reconstruction and Misc. Structural Improvements, Structure Nos. N0.28A, N0.75, N2.01W, N2.01 and N2.01E, Milepost N0.00 to N6.00	Schiavone Construction Co.LLC	Original: 4/19/2023 Revised: Estimated:	APTIM Environmental & Infrastructure, Inc. Garofalo, Michael Paternostro, Enrico	Present: \$141,173,027.95 Award: \$138,828,000.00 Eng. Est.: \$114,942,175.00 Amt. Paid: \$99,372,003.98	75	Contract is on schedule.	
T100.321	Rehabilitation of Structure Nos. N6.49, N6.80E and N6.80W, Milepost N5.80 to N8.20	J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc. A Joint Venture	Original: 7/30/2020 Revised: Estimated: 5/30/2021	WSP USA Inc. Garofalo, Michael Massa, Jason	Present: \$90,688,572.60 Award: \$88,875,642.80 Eng. Est.: \$102,724,645.00 Amt. Paid: \$89,563,636.86	99	Closeout in progress.	
T100.344	Jersey Avenue Bridge over Mill Creek	Union Paving & Construction Co., Inc.	Original: 8/31/2021 Revised: Estimated:	Dewberry Engineers Inc. Garofalo, Michael Paternostro, Enrico	Present: \$9,783,400.09 Award: \$9,643,071.77 Eng. Est.: \$10,498,861.60 Amt. Paid: \$9,318,147.42	99	Closeout in progress.	

Page 5 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T100.436	Rehabilitation of New Jersey Turnpike Passaic River Bridges, Structure Nos. W107.87 and E107.88	Cornell & Company, Inc.	Original: 3/12/2021 Revised: 6/10/2021 Estimated: 10/30/2021	Jacobs Engineering Group Inc.	Present: \$28,825,060.96 Award: \$27,986,153.00 Eng. Est.: \$21,642,420.00 Amt. Paid: \$27,253,363.08	99	Closeout in progress.	
T100.465	Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2020)	Joseph M. Sanzari, Inc.	Original: 11/23/2020 Revised: Estimated: 10/30/2021	Boswell Engineering Garofalo, Michael Massa, Jason	Present: \$14,244,166.43 Award: \$13,984,948.00 Eng. Est.: \$14,226,220.00 Amt. Paid: \$13,942,517.03	99	Closeout in progress.	
T100.510	Fender System Repairs and Pier E6, E7 and E8 Improvements, Str. No. N2.01, Newark Bay Bridge	Mount Construction Co., Inc.	Original: 12/1/2021 Revised: Estimated: 1/30/2022	Hardesty & Hanover, LLC Garofalo, Michael Paternostro, Enrico	Present: \$8,079,584.04 Award: \$7,999,667.67 Eng. Est.: \$9,940,175.00 Amt. Paid: \$6,096,689.47	90	Contract is on a revised schedule due to weather delays.	
T100.512	Rehabilitation of Structure Nos. E106.68 and E106.92B, Milepost E106.0 to E107.0	Joseph M. Sanzari, Inc.	Original: 1/12/2023 Revised: Estimated:	Jacobs Engineering Group Inc. Garofalo, Michael Massa, Jason	Present: \$17,940,145.05 Award: \$17,940,145.05 Eng. Est.: \$20,848,038.50 Amt. Paid: \$10,006,052.47	60	Contract is on schedule.	

Page 6 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T100.514	Bridge Deck Reconstruction and Lengthening, Str. No. 30.75R	Driscoll Construction Co., Inc.	Original: 6/15/2022 Revised: Estimated: 8/16/2022	STV Incorporated Garofalo, Michael Paternostro, Enrico	Present: \$18,248,188.95 Award: \$17,363,209.35 Eng. Est.: \$19,066,640.00 Amt. Paid: \$10,595,182.34		60	A 2 month time extension is warranted due to utility coordination issues.
T100.517	Bridge Repairs and Resurfacing, Milepost 92 to 122, and the Newark Bay-Hudson County Extension (2021)	D'Annunzio & Sons, Inc.	Original: 11/22/2021 Revised: Estimated: 3/1/2022	Boswell Engineering Garofalo, Michael Massa, Jason	Present: \$12,117,000.00 Award: \$12,117,000.00 Eng. Est.: \$12,119,335.00 Amt. Paid: \$9,244,252.43		75	Contract is approximately 3 months behind schedule. An extension of time is being evaluated.
T100.518	Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2021)	Ferreira Construction Co., Inc.	Original: 12/17/2021 Revised: Estimated:	ATANE Engineers, Architects and Land Surveyors, P.C. Garofalo, Michael Paternostro, Enrico	Present: \$9,020,816.33 Award: \$8,169,171.00 Eng. Est.: \$10,615,534.50 Amt. Paid: \$8,061,071.83		98	Contract is substantially complete.
T100.523	Bridge Deck Reconstruction, Milepost 83 to 88	D'Annunzio & Sons, Inc.	Original: 7/15/2025 Revised: Estimated:	WSP USA Inc. Garofalo, Michael McNeil, Ricardo	Present: \$172,657,000.00 Award: \$172,657,000.00 Eng. Est.: \$203,491,155.58 Amt. Paid: \$0.00		0	Contract was awarded at the December 21, 2021 Commission Meeting.

Page 7 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		% Complete	Remarks
				NJTA Engineers	Contract Amounts		
T100.559	Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022)	Joseph M. Sanzari, Inc.	Original: 7/2/2022 Revised: Estimated:	Boswell Engineering Garofalo, Michael Massa, Jason	Present: \$15,232,198.00 Award: \$15,232,198.00 Eng. Est.: \$15,242,727.50 Amt. Paid: \$0.00	0	Contract was awarded at the December 21, 2021 Commission Meeting.
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: Estimated:	Hardesty & Hanover, LLC Garofalo, Michael Paternostro, Enrico	Present: \$1,337,890.00 Award: \$1,337,890.00 Eng. Est.: \$1,480,000.00 Amt. Paid: \$0.00	20	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. Garofalo, Michael Massa, Jason	Present: \$42,120,783.50 Award: \$42,120,783.50 Eng. Est.: \$57,118,595.50 Amt. Paid: \$0.00	5	Contract is on schedule.
T100.586	Bridge Superstructure and Median Barrier Reconstruction, Milepost 74.3 to 76.5	Joseph M. Sanzari, Inc.	Original: 10/18/2024 Revised: Estimated:	WSP USA Inc. Garofalo, Michael Massa, Jason	Present: \$25,985,429.90 Award: \$25,985,429.90 Eng. Est.: \$33,747,132.95 Amt. Paid: \$0.00	5	Contract is on schedule.

Page 8 of 24

Page 8 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T100.587	Turnpike Deck Reconstruction, Milepost 90.0 to 91.37	Ferreira Construction Co., Inc.	Original: 7/31/2024 Revised: Estimated:	Greenman-Pedersen, Inc. Garofalo, Michael Jordan, Christopher	Present: \$31,472,110.00 Award: \$31,472,110.00 Eng. Est.: \$35,258,585.00 Amt. Paid: \$0.00		2	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. Garofalo, Michael Palernostro, Enrico	Present: \$20,136,533.09 Award: \$20,136,533.09 Eng. Est.: \$26,764,735.00 Amt. Paid: \$927,374.67		5	Contract is on schedule.
Roadway Improvements								
A200.515	Immediate and Scheduled Asphalt Repairs	Crisdel Group, Inc.	Original: 6/21/2021 Revised: Estimated:	In-House McGoldrick, Kenneth Helberg, Edward	Present: \$2,064,970.05 Award: \$2,000,000.00 Eng. Est.: \$1,000,000.00 Amt. Paid: \$2,023,670.65		99	Closeout in progress.
A200.521-1	Maintenance and Repair of Roadway Lighting along the New Jersey Turnpike and Garden State Parkway	Daidone Electric, Inc.	Original: 10/24/2021 Revised: 4/30/2022 Estimated:	In-House McGoldrick, Kenneth Christian, Joy	Present: \$3,640,000.00 Award: \$3,640,000.00 Eng. Est.: \$5,000,000.00 Amt. Paid: \$3,353,157.70		99	Closeout in progress.

Roadway Improvements

Contract No.	Description	Contractor	Completion Date	Supervision Firm		% Complete	Remarks
				NJTA Engineers	Contract Amounts		
A200.527	Immediate and Scheduled Roadway & Structure Repairs	Joseph M. Sanzari, Inc.	Original: 6/5/2021 Revised: 6/5/2022 Estimated:	In-House McGoldrick, Kenneth Helberg, Edward	Present: \$4,500,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$4,110,888.77	92	Contract has been extended for an additional one year term.
A200.528	Immediate and Scheduled Repairs of Drainage Structures and Underground Facilities, Milepost 0 - 122 along the NJ Turnpike and Milepost 0 - 172 along the Garden State Parkway	Mount Construction Co., Inc.	Original: 8/13/2021 Revised: 8/13/2022 Estimated:	Churchill Consulting Engineers, PC McGoldrick, Kenneth Butler, Sean	Present: \$6,000,000.00 Award: \$6,000,000.00 Eng. Est.: \$6,000,000.00 Amt. Paid: \$2,585,087.05	42	Contract has been extended for an additional one year term.
A200.536	Toll Lane Treadle Rehabilitation at Various Toll Plazas on the New Jersey Turnpike and Garden State Parkway	Joseph M. Sanzari, Inc.	Original: 7/31/2021 Revised: Estimated:	Slantec Consulting Services, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$2,819,326.00 Award: \$2,195,660.00 Eng. Est.: \$2,541,500.00 Amt. Paid: \$2,775,819.40	99	Closeout in progress.
A600.102G	Installation of Variable Message Signs at New and Existing Locations on the New Jersey Turnpike and Garden State Parkway	PKF-Mark III, Inc.	Original: 2/24/2021 Revised: Estimated:	M&J Engineering, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$17,561,429.33 Award: \$17,865,277.28 Eng. Est.: \$16,784,710.00 Amt. Paid: \$17,339,262.93	98	Contract is substantially complete. Electrical hookups to be completed by PSE&G.

Page 10 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		% Complete	Remarks
				NJTA Engineers	Contract Amounts		
P200.522	Rehabilitation of Concrete Median Barrier, Milepost 129 to 134	Kyle Conti Construction, LLC	Original: 10/8/2021 Revised: Estimated: 4/1/2022	Jacobs Engineering Group Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$24,488,888.00 Award: \$24,488,888.00 Eng. Est.: \$19,845,455.00 Amt. Paid: \$17,447,018.14	85	An extension of time is being evaluated due to extra work being added to the contract.
P200.524	Guide Rail Improvements, Milepost 0 to 172	J. Fletcher Creamer & Son, Inc.	Original: 7/28/2022 Revised: Estimated:	T.Y. Lin International Garofalo, Michael Jordan, Christopher	Present: \$12,477,315.00 Award: \$12,477,315.00 Eng. Est.: \$10,101,615.50 Amt. Paid: \$8,087,437.06	65	Contract is on schedule.
P200.533	Lighting Improvements at Interchange 98	Daidone Electric, Inc.	Original: 4/15/2021 Revised: 8/2/2021 Estimated:	In-House McGoldrick, Kenneth Christian, Joy	Present: \$3,901,488.74 Award: \$4,286,000.00 Eng. Est.: \$3,500,000.00 Amt. Paid: \$3,463,175.55	99	Closeout in progress.
P200.537	Lighting Improvements at Interchanges 117 & 118, Milepost 118	PKF-Mark III, Inc.	Original: 8/28/2022 Revised: Estimated:	Churchill Consulting Engineers, PC McGoldrick, Kenneth Reuter, Richard	Present: \$4,053,063.00 Award: \$4,053,063.00 Eng. Est.: \$5,977,420.00 Amt. Paid: \$519,361.21	13	Contract is on schedule.

Contract No.	Description	Contractor	Completion Date	Supervision Firm		% Complete	Remarks
				NJTA Engineers	Contract Amounts		
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. Garofalo, Michael Sheedy, Joseph J.	Present: \$25,494,191.25 Award: \$25,494,191.25 Eng. Est.: \$29,524,300.00 Amt. Paid: \$24,984,307.43	99	Closeout in progress.
P200.545	Culvert Repairs, Milepost 112 to 113	Carbro Constructors Corp.	Original: 9/15/2023 Revised: Estimated:	Tectonic Engineering & Surveying Consultants P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$7,828,594.00 Award: \$7,828,594.00 Eng. Est.: \$10,562,795.00 Amt. Paid: \$0.00	0	The Pre-Construction Meeting was held on January 4, 2021.
P200.555	Drainage Improvements, GSP Milepost 110 to 116 and NJSP Holmdel Barracks Flooding	Green Construction, Inc.	Original: 4/15/2021 Revised: Estimated: 8/30/2021	In-House McGoldrick, Kenneth Butler, Sean	Present: \$5,774,000.00 Award: \$5,774,000.00 Eng. Est.: \$9,500,000.00 Amt. Paid: \$4,521,742.36	98	Contract is substantially complete.
P200.566	Lighting Improvements at Interchange 102 & Interchange 105	Daidone Electric, Inc.	Original: 5/13/2022 Revised: Estimated:	Churchill Consulting Engineers, PC McGoldrick, Kenneth Stratobdertha, John	Present: \$2,268,000.00 Award: \$2,268,000.00 Eng. Est.: \$2,198,612.00 Amt. Paid: \$1,562,187.73	56	Contract is on schedule.

Page 12 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
P200.571	Roadway Resurfacing, Milepost 0 to 126 (2021)	Stavola Contracting Co., Inc.	Original: 9/12/2021 Revised: Estimated: 4/1/2022	Boswell Engineering Garofalo, Michael Sheedy, Joseph J.	Present: \$18,643,055.51 Award: \$18,643,055.51 Eng. Est.: \$23,748,700.00 Amt. Paid: \$16,765,692.78		92	Contract is approximately 6 months behind schedule due to COVID outbreak and conflicts with other contracts. All priority areas have been completed.
P200.609	Culvert Rehabilitation, Mileposts 115.80, 115.80A, 115.81	Roman E & G Corp.	Original: 4/16/2023 Revised: Estimated:	NAIK Consulting Group, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$9,440,645.37 Award: \$9,440,645.37 Eng. Est.: \$10,502,500.00 Amt. Paid: \$0.00		2	Contract is on schedule.
P200.610	Interchange 120 Lighting Improvements	HBC Company Inc	Original: 5/31/2022 Revised: Estimated:	Churchill Consulting Engineers, PC McGoldrick, Kenneth Stratobdertha, John	Present: \$2,035,939.50 Award: \$2,035,939.50 Eng. Est.: \$2,444,603.85 Amt. Paid: \$910,971.25		48	Contract is on schedule.
P200.635	Roadway Resurfacing, Milepost 0 to 126, Section 1 (2022)	South State, Inc.	Original: 6/30/2022 Revised: Estimated:	Boswell Engineering Garofalo, Michael Sheedy, Joseph J.	Present: \$8,942,246.50 Award: \$8,942,246.50 Eng. Est.: \$9,548,000.00 Amt. Paid: \$0.00		0	Contract was awarded at the December 21, 2021 Commission Meeting.

Page 13 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T200.497	Interchange 14 Concrete Roadway Repairs and Resurfacing	Crisdel Group, Inc.	Original: 1/11/2022 Revised: Estimated:	Boswell Engineering Garofalo, Michael Sheedy, Joseph J.	Present: \$11,366,533.86 Award: \$9,785,000.00 Eng. Est.: \$11,610,795.00 Amt. Paid: \$10,440,149.83	98	Contract is substantially complete.	
T200.504	NS95L Non-Vegetative Areas	M. L. Ruberton Construction Co., Inc.	Original: 7/29/2020 Revised: Estimated: 8/31/2021	In-House McGoldrick, Kenneth Butler, Sean	Present: \$490,659.50 Award: \$490,659.50 Eng. Est.: \$1,000,000.00 Amt. Paid: \$432,542.15	99	Closeout in progress.	
T200.508	Roadway Lighting Repairs, Interchange 14 and Newark Bay-Hudson County Extension, Mileposts 103.7 to 105.4; N3.3 to N5.3; N6.0 to N8.2	HBC Company Inc	Original: 8/16/2022 Revised: Estimated: 3/15/2023	Gannett Fleming, Inc. Garofalo, Michael Jordan, Christopher	Present: \$11,683,220.00 Award: \$11,683,220.00 Eng. Est.: \$13,489,440.00 Amt. Paid: \$2,777,186.02	24	Contract is approximately 7 months behind schedule due to material delays from pandemic and a change of plan added to the contract. Currently reviewing schedule to recover some of the delay.	
T200.509	Roadway Lighting Repairs New Jersey Turnpike Interchanges 2, 3, 4, & 5, Mileposts 12.9, 26.1, 34.5, & 44.4	PKF-Mark III, Inc.	Original: 10/7/2021 Revised: Estimated:	AECOM Technical Services, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$9,299,099.50 Award: \$9,170,407.00 Eng. Est.: \$12,050,570.00 Amt. Paid: \$8,708,905.96	99	Closeout in progress.	

Page 14 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T200.548	Roadway Resurfacing, Milepost 83 to 122, Section 14 and 17 (2020)	Crisdel Group, Inc.	Original: 12/21/2020 Revised: Estimated:	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$27,815,611.54 Award: \$27,785,000.00 Eng. Est.: \$32,261,750.00 Amt. Paid: \$27,537,455.42	99	Closeout in progress.	
T200.549	Roadway Resurfacing, Milepost 83 to 122, Sections 19, 22 and 23 (2020)	Crisdel Group, Inc.	Original: 5/26/2021 Revised: Estimated: 10/1/2021	Boswell Engineering Garofalo, Michael Sheedy, Joseph J.	Present: \$23,344,000.00 Award: \$23,344,000.00 Eng. Est.: \$24,683,000.00 Amt. Paid: \$18,927,507.57	98	Contract is substantially complete.	
T200.550	Roadway Resurfacing, Milepost 0 to 122 (2020)	Stavola Contracting Co., Inc.	Original: 4/30/2021 Revised: Estimated: 6/15/2021	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$7,773,738.93 Award: \$7,090,271.95 Eng. Est.: \$7,993,250.00 Amt. Paid: \$6,759,782.86	99	Closeout in progress.	
T200.569	Roadway Lighting Repairs, Interchanges 7A & 8A	Daidone Electric, Inc.	Original: 6/2/2023 Revised: Estimated:	APTIM Environmental & Infrastructure, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$6,948,000.00 Award: \$6,948,000.00 Eng. Est.: \$8,106,808.00 Amt. Paid: \$0.00	0	Contract was awarded at the December 21, 2021 Commission Meeting.	

Page 15 of 24

Page 15 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T200.572	Roadway Resurfacing, Milepost 83 to 122, Section 16 (2021)	Crisdel Group, Inc.	Original: 8/6/2021 Revised: Estimated: 11/30/2021	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$8,143,000.00 Award: \$8,143,000.00 Eng. Est.: \$10,247,875.00 Amt. Paid: \$7,938,419.61	99	Closeout in progress.	
T200.573	Roadway Resurfacing, Milepost 83 to 122, Section 19 and 20 (2021)	Crisdel Group, Inc.	Original: 9/18/2021 Revised: Estimated: 4/30/2022	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$10,062,000.00 Award: \$10,062,000.00 Eng. Est.: \$11,884,250.00 Amt. Paid: \$8,018,688.52	82	An extension of time is being evaluated due to extra work added to the contract and roadway closing coordination issues. All priority areas have been completed.	
T200.574	Roadway Resurfacing, Milepost 0 to 122 (2021)	Stavola Contracting Co., Inc.	Original: 10/29/2021 Revised: Estimated: 4/30/2022	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$10,189,560.69 Award: \$10,189,560.69 Eng. Est.: \$12,982,650.00 Amt. Paid: \$6,401,382.18	75	An extension of time is being evaluated due to extra work added to the contract and COVID related issues. All priority areas have been completed.	
T200.575	Roadway Lighting Repairs, Interchanges 12 and 13, Mileposts 95.3 to 96.5 and 97.8 to 100.2	Daidone Electric, Inc.	Original: 7/21/2023 Revised: Estimated:	Jacobs Engineering Group Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$8,988,000.00 Award: \$8,988,000.00 Eng. Est.: \$11,833,420.00 Amt. Paid: \$0.00	1	The Pre-Construction Meeting was held on December 1, 2021.	

Page 16 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T200.596	Rehabilitation of Concrete Median Barrier, Milepost 89 to 122	Ferreira Construction Co., Inc.	Original: 12/9/2022 Revised: Estimated:	T.Y. Lin International Garofalo, Michael Sheedy, Joseph J.	Present: \$2,895,472.00 Award: \$2,895,472.00 Eng. Est.: \$3,559,225.00 Amt. Paid: \$0.00		2	Contract is on schedule.
T200.632	Roadway Resurfacing Milepost 0 to 83, Section 1 (2022)	Richard E. Pierson Construction Co., Inc.	Original: 7/16/2022 Revised: Estimated:	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$10,977,752.00 Award: \$10,977,752.00 Eng. Est.: \$14,689,500.00 Amt. Paid: \$0.00		0	Contract was awarded at the December 21, 2021 Commission Meeting.
T600.481A	Installation of Hybrid Changeable Message Signs at Various Locations on the New Jersey Turnpike	J. Fletcher Creamer & Son, Inc.	Original: 8/31/2022 Revised: Estimated:	M&J Engineering, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$43,015,593.87 Award: \$42,982,228.00 Eng. Est.: \$24,683,000.00 Amt. Paid: \$13,985,922.68		55	Contract is on schedule.
T600.481B	Installation of Hybrid Changeable Message Signs at Various Locations on the New Jersey Turnpike	PKF-Mark III, Inc.	Original: 8/31/2023 Revised: Estimated:	M&J Engineering, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$31,791,713.91 Award: \$31,791,713.91 Eng. Est.: \$39,632,142.00 Amt. Paid: \$4,812,342.29		25	Contract is on schedule.

Page 17 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
T600.595	Guide Sign Improvements on the New Jersey Turnpike	Creamer Ruberton, A Joint Venture	Original: 2/28/2023 Revised: Estimated:	Dewberry Engineers Inc.	Present: \$13,374,466.60 Award: \$13,374,466.60 Eng. Est.: \$15,552,070.00 Amt. Paid: \$0.00	2	Contract is on schedule.	
Interchange Improvements								
P300.229	Interchange 125 Improvements, Milepost 125.7 to 128.1, Borough of Sayreville, Middlesex County	A. Servidone, Inc. / B. Anthony Construction Corp., A Joint Venture	Original: 10/25/2019 Revised: Estimated: 3/15/2020	HNTB Corporation	Present: \$83,383,685.64 Award: \$72,391,523.50 Eng. Est.: \$81,679,473.75 Amt. Paid: \$83,283,685.64	99	Final acceptance is scheduled for the January 25, 2022 Commission Meeting.	
T300.463	Express E-Zpass Improvements at Interchange 6 Toll Plaza	Earle Asphalt Company	Original: 12/22/2020 Revised: Estimated:	KS Engineers, P.C.	Present: \$7,131,513.13 Award: \$7,131,513.13 Eng. Est.: \$7,364,824.50 Amt. Paid: \$5,843,397.37	99	Closeout in progress.	
T300.489	Interchange 18E Express E-ZPass and 16E Improvements, Milepost E110.4 to E114.5	Joseph M. Sanzari, Inc.	Original: 10/31/2021 Revised: Estimated: 4/30/2022	Greenman-Pedersen, Inc.	Present: \$21,163,794.27 Award: \$21,186,840.50 Eng. Est.: \$20,310,284.75 Amt. Paid: \$17,836,921.88	94	The express E-Zpass was opened on November 20, 2021. Extra work issued by the Authority will extend the estimated completion date into the Spring of 2022.	

Page 18 of 24

Page 18 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
Facilities Improvements								
A500.484	Immediate and Scheduled Repairs of Mechanical Systems	ACP Contracting, Inc.	Original: 10/29/2020 Revised: 10/24/2022 Estimated:	In-House McGoldrick, Kenneth Reuter, Richard	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$2,705,066.35	66	Contract is on schedule.	
A500.525-1	On-Call HVAC Controls Repair	A.M.E. Inc.	Original: 6/1/2022 Revised: Estimated:	In-House McGoldrick, Kenneth Womelsdorf, Bob	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$511,022.96	17	Contract is on schedule.	
A500.530	Immediate and Scheduled Repairs of Facilities	Joseph M. Sanzari, Inc.	Original: 4/17/2022 Revised: Estimated:	In-House McGoldrick, Kenneth Reuter, Richard	Present: \$6,000,000.00 Award: \$6,000,000.00 Eng. Est.: \$0.00 Amt. Paid: \$1,653,178.51	27	Contract is on schedule.	
A500.534	Immediate Roofing Repairs on the NJ Turnpike from Milepost 88.3 to 122 and the Garden State Parkway from Milepost 110 to 172	USA General Contractors Corp.	Original: 11/24/2022 Revised: Estimated:	In-House McGoldrick, Kenneth Reuter, Richard	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$939,095.08	24	Contract is on schedule.	

Page 19 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		% Complete	Remarks
				NJTA Engineers	Contract Amounts		
A500.565	2020 HVAC and Boiler Replacement at Various Locations	ACP Contracting, Inc.	Original: 10/20/2022 Revised: Estimated:	In-House McGoldrick, Kenneth Womelsdorf, Bob	Present: \$3,261,519.00 Award: \$2,949,376.00 Eng. Est.: \$3,548,500.00 Amt. Paid: \$2,591,924.88	75	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 McGoldrick, Kenneth Womelsdorf, Bob	Present: \$3,955,619.00 Award: \$3,955,619.00 Eng. Est.: \$3,864,574.95 Amt. Paid: \$0.00	2	Contract is on schedule.
A500.611	Maintenance Storage Buildings	McCauley Construction Co., Inc.	Original: 2/16/2022 Revised: Estimated:	Boswell Engineering McGoldrick, Kenneth Helberg, Edward	Present: \$1,524,999.00 Award: \$1,524,999.00 Eng. Est.: \$1,549,865.00 Amt. Paid: \$335,382.61	1	Contract is on schedule.
P300.535	Operational Improvements at PNC Bank Arts Center Ramps	Earle Asphalt Company	Original: 5/31/2022 Revised: Estimated:	Urban Engineers, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$7,983,013.13 Award: \$7,983,013.13 Eng. Est.: \$10,706,602.90 Amt. Paid: \$2,112,525.86	40	Contract is on schedule.

Page 20 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		% Complete	Remarks
				NJTA Engineers	Contract Amounts		
P500.354	Construction of Replacement of Maintenance Building and Salt Storage Shed at Parkway Maintenance District 1-Swanton, Milepost 13.8 SB and New Maintenance Building and Salt Storage Shed at Parkway Maintenance District 4-Herbertsville, Milepost 94.3 SB	A. P. Construction, Inc.	Original: 11/28/2016 Revised: Estimated: 12/30/2019	Hill International, Inc. McGoldrick, Kenneth Womelsdorf, Bob	Present: \$32,378,290.04 Award: \$31,918,222.50 Eng. Est.: \$33,597,921.45 Amt. Paid: \$30,929,169.64	98	Contract is substantially complete.
P500.360	Facilities Improvement Program at PMD 5 (Telegraph Hill) MP 116, PMD 6 (Clark) MP 136.7SB, PMD 7 (Clifton) MP 156.1 NB, and PMD 8 (Paramus) MP 164.2 SB	Dobco Inc.	Original: 2/5/2018 Revised: Estimated: 12/30/2019	Hill International, Inc. McGoldrick, Kenneth Womelsdorf, Bob	Present: \$57,349,952.12 Award: \$51,999,999.81 Eng. Est.: \$51,363,635.00 Amt. Paid: \$55,069,451.45	99	Closeout in progress.
P500.361	Facilities Improvement Program PMD 2-White Horse - Milepost 41.0, Township of Galloway, Atlantic County and PMD 3 - Ocean - Milepost 67.7, Township of Barnegat, Ocean County	A. P. Construction, Inc.	Original: 11/20/2017 Revised: Estimated: 12/30/2019	Hill International, Inc. McGoldrick, Kenneth Womelsdorf, Bob	Present: \$41,846,561.11 Award: \$40,838,672.38 Eng. Est.: \$49,374,813.88 Amt. Paid: \$39,967,086.52	99	Closeout in progress.
P500.451	Roof Replacement at Parkway East Orange Toll Plaza, Milepost 147	USA General Contractors Corp.	Original: 1/28/2022 Revised: Estimated:	In-House McGoldrick, Kenneth Reuter, Richard	Present: \$635,000.00 Award: \$635,000.00 Eng. Est.: \$869,703.00 Amt. Paid: \$0.00	2	The Pre-Construction Meeting was held on December 8, 2021.

Page 21 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		% Complete	Remarks
				NJTA Engineers	Contract Amounts		
P500.486	Construction of Two Pre-Engineered Metal Buildings at PWD5, Telegraph Hill, Milepost 116	Shorelands Construction, Inc.	Original: 3/4/2020 Revised: Estimated: 8/1/2020	NAIK Consulting Group, P.C. Present: Award: Garofalo, Michael Sheedy, Joseph J.	\$3,387,689.64 \$2,580,268.65 Eng. Est.: \$3,751,760.00 Amt. Paid: \$3,141,272.01	99	Closeout in progress.
P500.494	Construction Management / General Contracting (CM/GC) Services for PNC Bank Arts Center Improvements, Holmdel Township, Monmouth County	TN Ward Company	Original: 12/31/2021 Revised: Estimated:	TN Ward Company Award: Navarro, Lisa K. Livingston, Joseph	Present: \$24,086,057.25 Award: \$21,527,500.00 Eng. Est.: \$21,475,000.00 Amt. Paid: \$23,364,380.18	98	Contract is substantially complete.
P500.505	Rehabilitation of Print Shop at Telegraph Hill	Santorini Construction, Inc.	Original: 4/6/2020 Revised: 10/26/2020 Estimated: 11/1/2020	NAIK Consulting Group, P.C. Present: Award: Garofalo, Michael Sheedy, Joseph J.	\$3,163,951.42 \$2,370,000.00 Eng. Est.: \$2,995,226.00 Amt. Paid: \$3,062,630.43	99	Closeout in progress.
T500.358	Facilities Improvements to Interchange 1, MP 2.4 NB and Maintenance Districts TMD 2, MP 37.0 NB and TMD 3, MP 56.0 NB	Dobco Inc.	Original: 11/30/2018 Revised: Estimated: 5/31/2021	Hill International, Inc. Award: McGoldrick, Kenneth Womelsdorf, Bob	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.

Page 22 of 24

Page 22 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
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.
T500.554	Construction of Pre-Engineered Metal Building at Maintenance District TMD1, MP 13.0	Dandrea Construction Co., Inc.	Original: 8/31/2021 Revised: Estimated: 9/21/2021	KS Engineers, P.C. McGoldrick, Kenneth Reuter, Richard	Present: \$2,076,534.14 Award: \$2,076,534.14 Eng. Est.: \$2,504,545.00 Amt. Paid: \$2,052,313.17		99	Closeout in progress.
P200.252	Shoulder Widening of the Garden State Parkway, Milepost 30 to 35	Midlantic Construction, LLC	Original: 9/29/2023 Revised: Estimated:	KS Engineers, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$83,741,241.68 Award: \$82,831,386.38 Eng. Est.: \$84,522,901.35 Amt. Paid: \$41,413,326.01		46	Contract is on schedule.

Widening of GSP Phase II and III

Widening of GSP Phase II and III**Other Projects**

Page 23 of 24

Page 23 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	% Complete	Remarks
				NJTA Engineers				
A200.553	Immediate and Scheduled Electrical Repairs	Daidone Electric, Inc.	Original: 4/23/2022 Revised: Estimated:	Boswell Engineering McGoldrick, Kenneth Chrisian, Joy	Present: \$6,000,000.00 Award: \$6,000,000.00 Eng. Est.: \$6,000,000.00 Amt. Paid: \$852,850.84	14	Contract is on schedule.	
A900.538	Immediate and Scheduled Repairs (2019) Milepost 0 to 122 New Jersey Turnpike and Milepost 0 to 172 Garden State Parkway	Mount Construction Co., Inc.	Original: 9/11/2021 Revised: 9/11/2022 Estimated:	To Be Determined by Work Order Garofalo, Michael Sheedy, Joseph J.	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$217,092.00	15	Five (5) work order have been issued; two have been completed to date.	
P200.491	Culvert Rehabilitation, Milepost 111.5	Joseph M. Sanzari, Inc.	Original: 5/9/2022 Revised: Estimated:	WSP USA Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$5,670,490.00 Award: \$5,670,490.00 Eng. Est.: \$8,310,000.00 Amt. Paid: \$2,874,018.41	48	Contract is on schedule.	
P200.546	Culvert Repairs, Milepost 115 to 116	Earle Asphalt Company	Original: 4/19/2022 Revised: Estimated:	Dewberry Engineers Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$3,302,913.13 Award: \$3,302,913.13 Eng. Est.: \$4,192,120.00 Amt. Paid: \$456,815.47	15	Contract is on schedule.	

Page 24 of 24

Contract No.	Description	Contractor	Completion Date	Supervision Firm		Contract Amounts	Complete	Remarks
				NJTA Engineers	%			
T700.593	Construction of Concrete Barrier at Maintenance District TMD3 and TMD5	Berto Construction, Inc.	Original: 8/11/2021 Revised: Estimated: 9/15/2021	Gannett Fleming, Inc.	Present: \$1,140,288.50 Award: Eng. Est.: \$1,519,800.00 Amt. Paid: \$1,052,982.01	99	Closeout in progress.	
T700.577	Underground Storage Tank Removal and Replacement, Turnpike Maintenance District 5, Milepost 80.7 SB	Aurora Environmental, Inc.	Original: 9/3/2021 Revised: 3/11/2022 Estimated:	Mott MacDonald LLC	Present: \$767,730.00 Award: Eng. Est.: \$662,814.00 Amt. Paid: \$0.00	2	Contract is on a revised schedule.	

ENGINEERING DEPARTMENT
CHANGE ORDER SUMMARY

December 3, 2021 through January 6, 2022
January 25, 2022 Commission Meeting

Page 1 of 2

Change Orders - Type 1 and Type 2						
O. No.	Contract No.	Contractor	Original Contract Date	Original Contract Amount	Present Contract Amount	Latest (Additions / Reductions)
<u>Type 1 Change Order (Adjustments to Contract Unit Items)</u>						
4F	A100.196	Tishman Construction Corporation of NJ (Tishman)	10/7/2011	\$79,225,000.00	\$57,625,000.00	(\$1,114,088.60)
						\$56,510,911.40
2F	A200.536	Joseph M. Sanzari, Inc.	10/6/2020	\$2,195,660.00	\$3,055,660.00	(\$236,334.00)
						\$2,819,326.00
3	P100.520	Joseph M. Sanzari, Inc.	12/22/2020	\$6,618,255.00	\$7,474,629.54	(\$140,381.50)
						\$7,334,248.04
2F	T200.497	Crisdel Group, Inc.	5/13/2020	\$9,785,000.00	\$11,366,533.86	\$1,508,630.05
						\$12,875,163.91
<u>Type 2 Change Order (Changes Necessitated by Unexpected Developments)</u>						
2	P100.519	Joseph M. Sanzari, Inc.	2/9/2021	\$6,974,000.00	\$7,497,116.59	(\$303,808.63)
						\$7,193,307.96
2	P200.252	Midlantic Construction, LLC	5/12/2020	\$82,831,386.38	\$83,741,241.68	\$1,388,704.91
						\$85,129,946.59
11	P300.433	George Harms Construction Co., Inc.	4/12/2018	\$63,186,106.75	\$76,153,309.26	\$121,424.11
						\$76,274,733.37

e: 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
6F	P500.505	Santorini Construction, Inc.	4/23/2019	\$2,370,000.00	\$3,244,245.72	(\$80,294.30)	\$3,163,951.42
3F	T100.344	Union Paving & Construction Co., Inc.	6/5/2019	\$9,432,453.47	\$9,783,400.09	(\$191,342.10)	\$9,592,057.99

Monica Christini Manuelli

Ann Christine Monica, Acting Director of Law

CERTIFIED FOR CONSIDERATION:

John M. Keller

John M. Keller, Executive Director

Robert J. Fischer

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

MONIES AVAILABLE

Donna Manuelli

Donna Manuelli, Chief Financial Officer

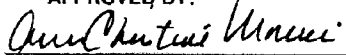
Procurement and Materials Management

(PMM)

PURCHASING AGENDA FOR THE JANUARY 25, 2022 COMMISSION MEETING				
Comments	Note	Agenda Item #	Company Name Item Description	Authorized Amount
COMPETITIVE PROCUREMENT				
PUBLIC BIDS				
	FP	16-01	Rich Tree Service, Inc. RM-167722 Tree Trimming and Removal Services	\$ 1,063,680.00
	FP	17-01	Harbor Trucking, LLC RM-168132 Sand, Stone, Rip-Rap and Topsoil	\$ 222,325.00
TOTAL NUMBER OF ITEMS	2		TOTAL PUBLIC BIDS & OPTIONS	\$ 1,286,005.00
STATE/GOVERNMENT CONTRACTS				
	FP	18-01	State Contract Modifications Bucks County International, Inc. (RM-167329/Contract No. 2714) Mid-Atlantic Truck/Allegiance Trucks (RM-167726/Contract No. 2715)	\$ 215,000.00
	FP	19-01	Dell Marketing LP RM-169253 Microsoft Software Licensing 2022-2024	\$ 2,783,370.46
	FP	20-01	Trigyn Technologies Ltd RM-169331 ITS Supplemental Staff (2022)	\$ 450,000.00
TOTAL NUMBER OF ITEMS	3		TOTAL STATE/GOVERNMENT CONTRACTS	\$ 3,448,370.46
TOTAL NUMBER OF ALL ITEMS	5		TOTAL PURCHASING	\$ 4,734,375.46
NOTE: BUDGET IMPACT FP Subject to funding availability at the time of ordering. FS Funding subject to authorization through WRAF approval process. F Funds are available in the appropriate operating/capital budgets for the referenced procurements.				

RECOMMENDATION: The purchases/contracts be approved as proposed.

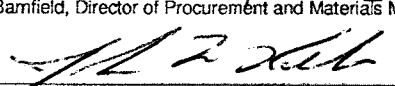
APPROVED BY:


Ann Christine Monica, Acting Director of Law

SUBMITTED BY:


Dale Barnfield, Director of Procurement and Materials Management


Donna Manuelli, Chief Financial Officer


John M. Keller, Executive Director

Vendor Name (& Location):	
Rich Tree Service, Inc. South Plainfield, NJ	
Description:	
Tree Trimming and Removal 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 type="checkbox"/> State Contract
<input type="checkbox"/>	<input type="checkbox"/> Other

Number: RM-167722	
Total Amount: \$ 1,063,680.00	
Budget Code:	
Various	
Contract Term (Including Options, if any):	
One-Year contract with the option to extend for two additional one-year terms at the discretion of the Authority and with the concurrence of the vendor.	
Funding Source: <input checked="" type="checkbox"/> Operating <input type="checkbox"/> Capital	
FS	Funding subject to authorization through WRAF approval process.
<input type="checkbox"/>	<input type="checkbox"/>
FF	Future Funded
<input type="checkbox"/>	<input checked="" type="checkbox"/> X
Requesting Department:	
Operations	
Director/Manager:	
Kevin Dunn	
Publicly advertised in the Star Ledger, Asbury Park Press and posted on the Authority's and State's websites on November 17, 2021	

Under this contract, Rich Tree Service, Inc will provide tree trimming and removal services on both Roadways ("Services"). The bid was divided into five (5) regions: 1) Parkway-South (Mileposts 0.0 to 106.0); 2) Parkway-Central (Mileposts 106.0 to 145); 3) Parkway-North (Mileposts 145.0 to 172.3); 4) Turnpike-South (Mileposts 0.0 to 75.5); and 5) Turnpike-North (Mileposts 75.5 to 122). The Services are required to maintain clear zones along the Authority's rights-of-way and to provide hazard-free unobstructed traversable roadside areas. Bidders were required to bid hourly rates for eight types of services by region: 1) Tree trimming/removal - Standard Crew Hours; 2) Tree trimming/removal - Emergency Crew Hours; 3) Log Truck with Operator; 4) Crane with Operator; 5) Stump Grinding; 6) Skid Steer Unit; 7) Additional Laborers; 8) Additional Chip Truck. The award is based on the lowest total cost per region. The bid was fully advertised and the sixteen (16) vendors listed in the Authority's database for this service were notified of the procurement. On December 8, 2021 three (3) bids were received as follows (unit prices are available from the PMM Department):

<u>Vendor</u>	<u>Total Bid Price</u> <u>Parkway South</u>	<u>Total Bid Price</u> <u>Parkway Central</u>	<u>Total Bid Price</u> <u>Parkway North</u>	<u>Total Bid Price</u> <u>Turnpike South</u>	<u>Total Bid Price</u> <u>Turnpike North</u>	<u>Total for all Regions Bid:</u>
Asplundh Tree Expert, LLC Cedar Knolls, NJ	\$307,590.08	\$314,761.08	\$323,504.08	\$340,787.84	\$267,112.64	\$1,553,755.72
Downes Tree Service Co., Inc. Hawthorne, NJ	\$253,032.00	\$218,948.00	\$202,472.00	\$281,128.00	\$ 172,872.00	\$1,128,452.00
Rich Tree Service, Inc. South Plainfield, NJ	\$233,920.00	\$211,680.00	\$190,200.00	\$261,200.00	\$ 166,680.00	\$1,063,680.00

Departmental Estimate: \$1,012,000.00 (All Five Regions)

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 to Rich Tree Service, Inc. for tree trimming and removal services for all five regions in the amount not to exceed \$1,063,680.00, subject to funding availability at the time of service. Authorization is further requested for the Executive Director to approve each of the two, one-year extensions upon satisfactory performance by the vendor.

COMMISSION MEETING DATE:

January 25, 2022

Vendor Name (& Location):			
Harbor Trucking, LLC Milltown, NJ			
Description:			
Sand, Stone, Rip-Rap and Topsoil			
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 type="checkbox"/>	Other
<input type="checkbox"/>		<input type="checkbox"/>	State Contract

Number: RM-168132			
Total Amount: \$ 222,325.00			
Budget Code:			
Various			
Contract Term (Including Options, if any):			
One-Year contract with the option to extend for two additional one-year terms at the discretion of the Authority and with the concurrence of the vendor.			
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			
Publicly advertised in the Star Ledger, Asbury Park Press and posted on the Authority's and State's websites December 8, 2021.			

Under this contract, Harbor Trucking, LLC will supply sand, stone, rip rap and screened topsoil for five (5) delivery areas on both Roadways. Bidders were required to quote unit and total prices for 15-line items for each location and could bid on any or all areas. The bid was fully advertised and the ten (10) vendors listed in the Authority's data base for the referenced commodity were notified of the procurement. On January 4, 2022 one bid was received as follows (Unit prices are available from the PMM Department):

<u>Vendor</u>	<u>Area A</u> <u>Turnpike South</u>	<u>Area B</u> <u>Turnpike North</u>	<u>Area C</u> <u>Parkway South</u>	<u>Area D</u> <u>Parkway Central</u>	<u>Area E</u> <u>Parkway North</u>
Harbor Trucking, LLC Milltown, NJ	\$ 29,487.50	\$ 32,812.50	\$ 121,700.00	\$ 20,075.00	\$ 18,250.00

Department 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 to Harbor Trucking, LLC for all five Areas for a total amount not to exceed \$222,325.00, subject to funding availability at the time of ordering. Authorization is further requested for the Executive Director to approve each of the two, one-year extensions upon satisfactory performance by the vendor.

Vendor Name (& Location): (See Below)	
Description: STATE CONTRACT MODIFICATIONS: NJTA Contract No. 2714/State Contract No. 42080 International OEM Truck Parts NJTA Contract No. 2715/State Contract No. 42075 International OEM Truck Parts	
PROCUREMENT TYPE: <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-Competitive	
SOLICITATION TYPE: <input type="checkbox"/> Bid <input type="checkbox"/> RFP <input checked="" type="checkbox"/> State Contract <input type="checkbox"/> Sole Source <input type="checkbox"/> Other	

Number: (See Below)			
Total Amount: \$ 215,000.00			
Budget Code: Various			
Contract Term (Including Options, if any): (See Below)			
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: Inventory			
Director/Manager: Janet Rzepka			

At prior Board of Commissioners meetings, the Authority approved purchases (up to a maximum authorized dollar amount) from the vendors listed herein under the New Jersey State contract referenced below. The terms of the referenced State contract has since been extended and additional funds are needed to purchase these necessary goods and/or services through the extended terms of the State contract.

Description / Original Agenda Item – Award Date	Vendor Name	Requisition Number	NJTA Contract No.	NJ State Contract No. Expiration	Current Authorized Amount	New Authorized Amount	Requested Increase Amount
International OEM Truck Parts/ 10/18/2018	Bucks County International, Inc.	RM-167329 (Inventory)	2714	42080 Expiring 08/09/2022	\$229,900.00	\$379,900.00	\$150,000.00
International OEM Truck Parts/ 10/18/2018	Mid-Atlantic Truck/Allegiance Trucks	RM-167726 (Inventory)	2715	42075 Expiring 08/09/2022	\$343,000.00	\$408,000.00	\$65,000.00
Total							\$215,000.00

The original procurement, under the State contract, was 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, given that the period of time during which the Authority may make additional purchases under the referenced State Contract was extended through the new expiration date of this contract, approval is hereby requested to increase the Authority's current authorized amount to the new authorized amount stated above, subject to funding availability at the time of order.

COMMISSION MEETING DATE:

January 25, 2022

Vendor Name (& Location): Dell Marketing L.P. Round Rock, TX		Number: RM-169253	
Description: Microsoft Software Licensing 2022-2024		Total Amount: \$ 2,783,370.46	
		Budget Code: Various	
		Contract Term (Including Options, if any): NJ State Contract No. 20-TELE-01510 Expires 05/24/2026	
		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.
PROCUREMENT TYPE: <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-Competitive			
SOLICITATION TYPE: <input type="checkbox"/> Bid <input type="checkbox"/> RFP <input checked="" type="checkbox"/> State Contract <input type="checkbox"/> Sole Source <input type="checkbox"/> Other			
Requesting Department: Information Technology Services			
Director/Manager: Jose Dios			

Under this contract, Dell Marketing L.P. will provide 3-year software licensing for all Microsoft products throughout the Authority. This contract includes server and desktop operating systems, productivity applications as well as user access licenses and Azure cloud resources. This software licensing is available from NJ State Contract No. 20-TELE-01510, expiring 05/24/2026.

This procurement, under State Contract No.20-TELE-01510, 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 to Dell Marketing L.P. under State Contract No. 20-TELE-01510 for an amount not to exceed \$2,783,370.46, subject to funding availability at the time of ordering.

COMMISSION MEETING DATE:

January 25, 2022

Vendor Name (& Location):			
Trigyn Technologies, Ltd Edison, NJ			
Description:			
ITS Supplemental Staffing 2022			
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"/>	GSA Federal Contract

Number: RM-169331			
Amount Requested: \$ 450,000.00			
Budget Code:			
Various			
Contract Term (Including Options, if any):			
GSA Contract No. GS-35F-139GA Expires 12/18/2026			
Funding Source: <input checked="" 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 type="checkbox"/>	
FF	Future Funded	FP	Subject to funding availability at the time of services.
<input type="checkbox"/>		<input checked="" type="checkbox"/>	
Requesting Department:			
Information Technology Services (ITS)			
Director/Manager:			
Jose Dios			

Under this contract, Trigyn Technologies, Ltd. will supply consultative and technical supplemental staff for several ongoing and new 2022 ITS projects. These services will include supplying qualified business analysts, software developers, cybersecurity analysts, project managers and solution architects to perform various functions related to ITS projects. The supplemental ITS staffing is available from Federal GSA Contract GS-35F-139GA expiring 12/18/2026.

This procurement, under the General Services Administration ("GSA")/Federal IT Schedule 70, Contract No. GS-35F-139GA, is in accordance with N.J.A.C. 17:12-1A.5, promulgated pursuant to N.J.S.A. 52:34-6.3 which permits New Jersey state entities such as the Authority, without advertising, to purchase goods and services directly from vendors which hold GSA contracts under the Federal Supply Schedules.

Accordingly, authorization is requested to award a contract under GSA Contract No. GS-35F-139GA for supplemental staffing services to Trigyn Technologies, Ltd for a total amount not to exceed \$450,000.00, subject to funding availability at the time of service.

General Business

Operations - Synopses of Volumes and Crashes

January 2021 to December 2021

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

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

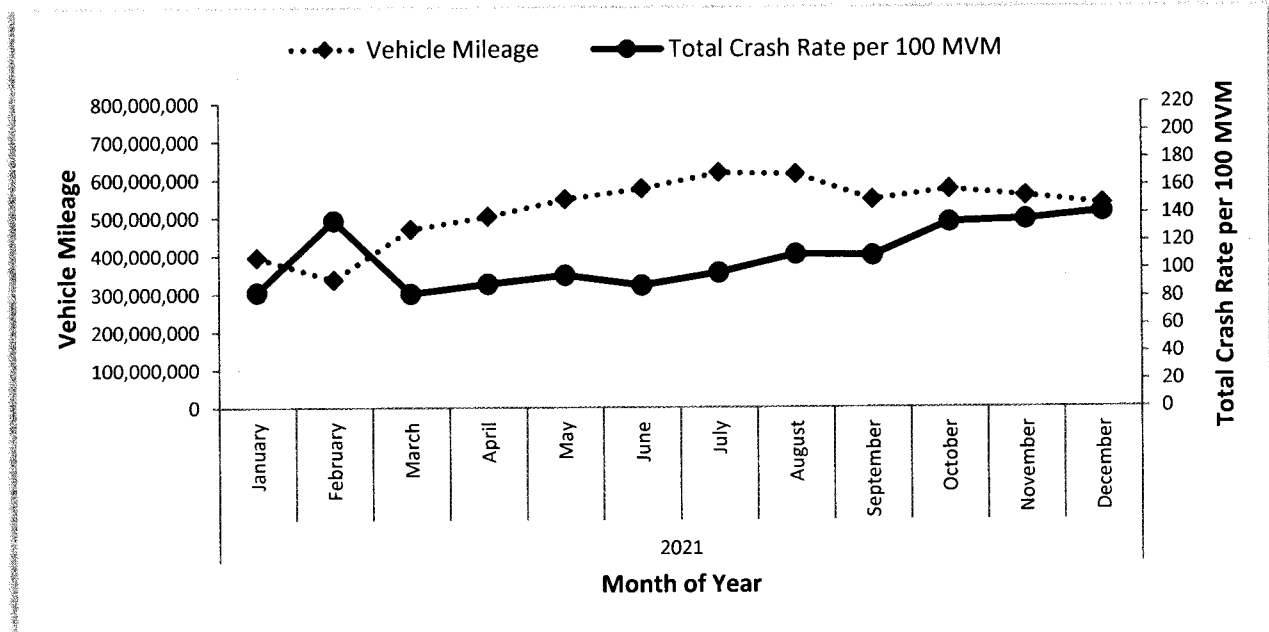
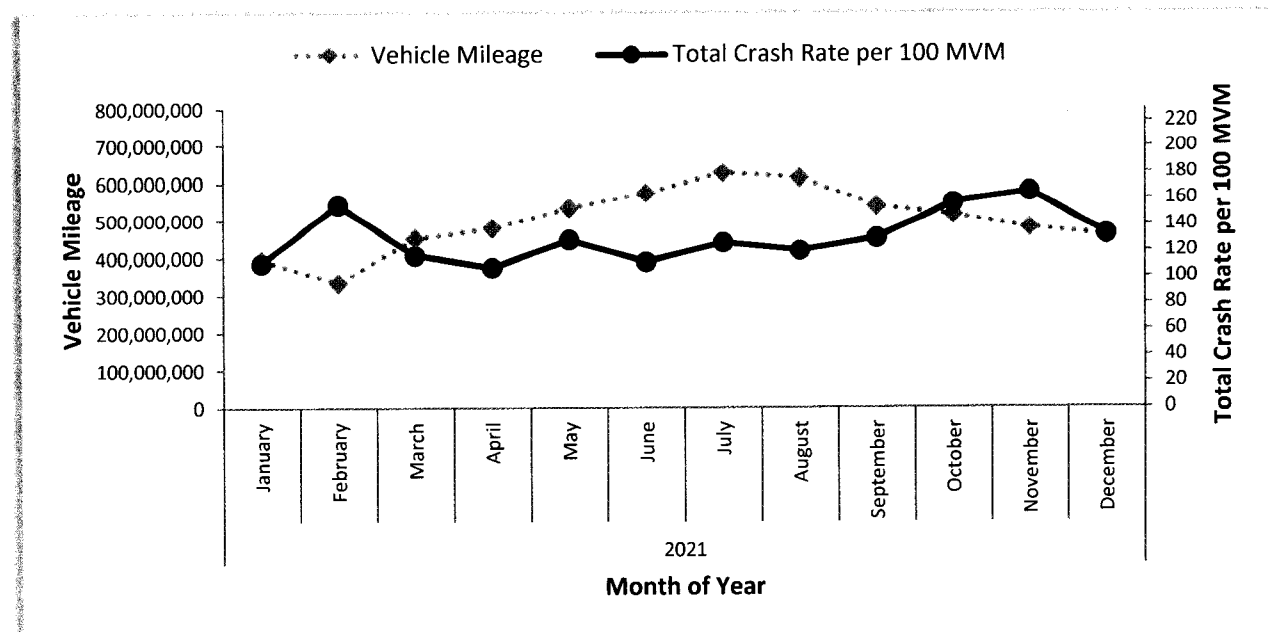


Figure 2 - Garden State Parkway Vehicle Mileage Traveled and Total Crash Rate by Month



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

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

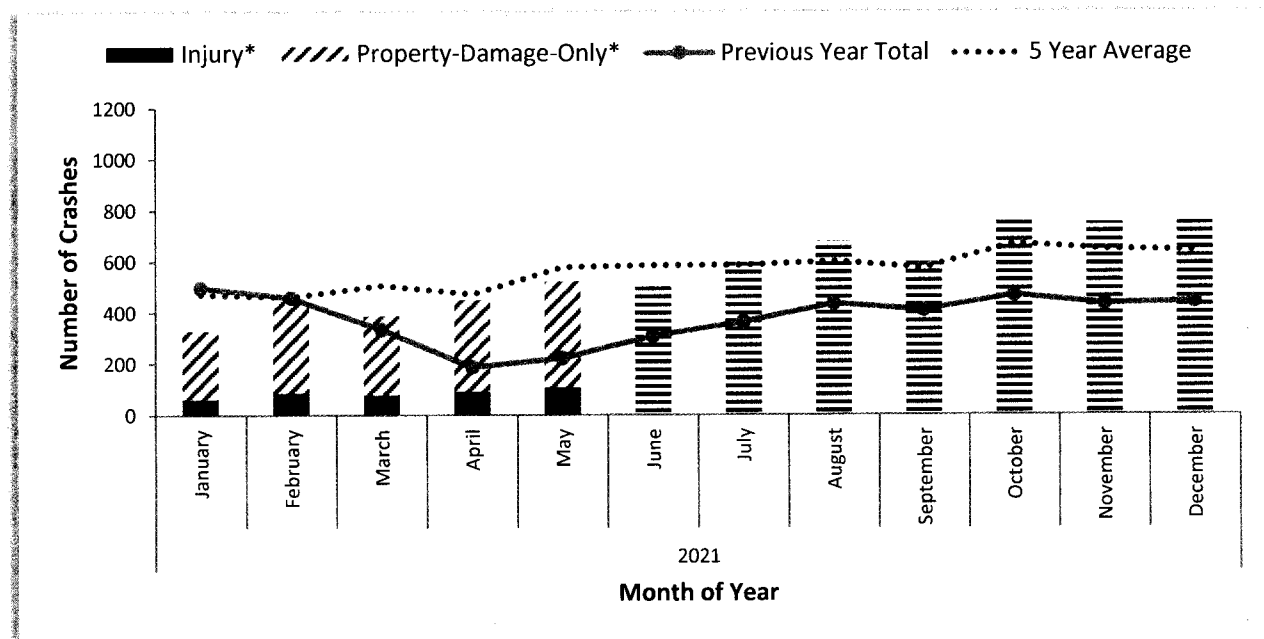
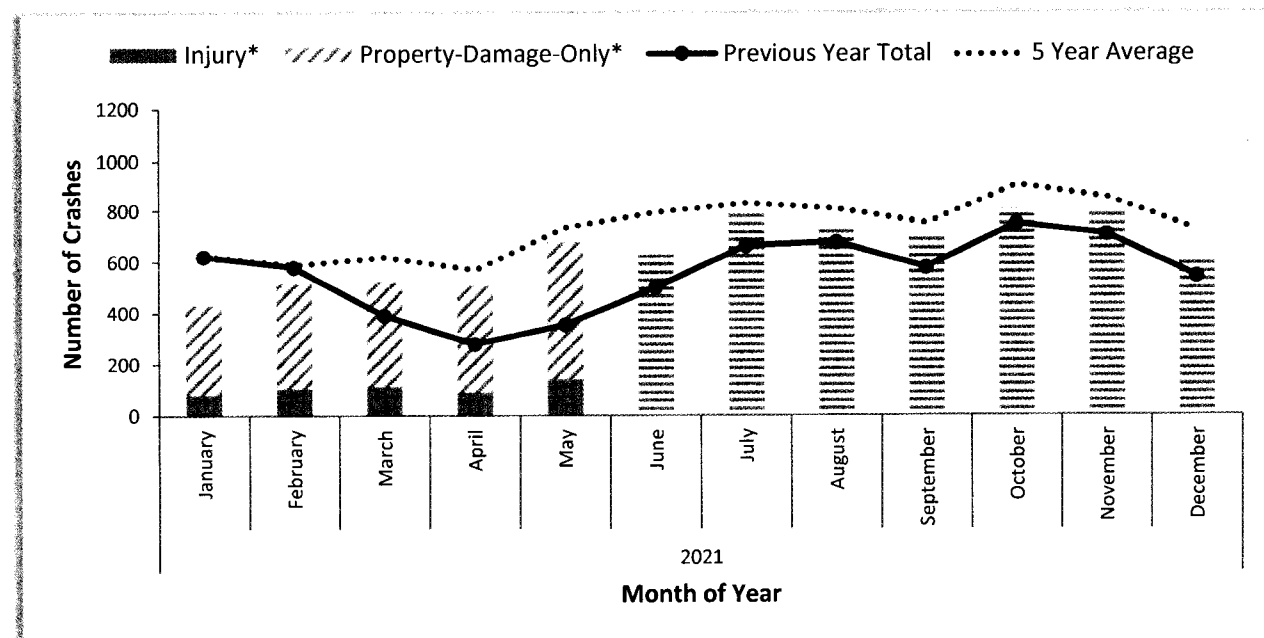


Figure 4 - Garden State Parkway Injury and Property-Damage-Only Crashes by Month



**NEW JERSEY TURNPIKE
FATAL CRASH SYNOPSIS 01/01/2021 - 12/31/2021**

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

NEW JERSEY TURNPIKE
FATAL CRASH SYNOPSIS 01/01/2021 - 12/31/2021

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
7	8/21/2021	3:29 AM	104.7 SNI	1	8	Vehicle #1 was traveling northbound on the Inner Roadway of the New Jersey Turnpike near Milepost 104.7. Subsequently, Vehicle #1 traveled off the roadway to the right and struck the guiderail face and then re-entered the roadway crossing all travel lanes before striking the concrete barrier on the left side. Driver #1 was pronounced deceased at 4:22 a.m. (Driver #1, male, age 57, killed)
8	9/12/2021	12:38 AM	0.9 PEW	1	9	Vehicle #1 was traveling westbound on the Pearl Harbor Memorial Turnpike Extension near Milepost 0.9. Subsequently, Vehicle #1 travelled off the roadway to the left and struck the quad guard crash system head-on. As a result of this crash, Passenger #1, whom was not wearing a seatbelt, was ejected and pronounced deceased at 12:57 a.m. (Passenger #1, female, age 67, killed)
9	10/3/2021	7:39 AM	53.6 SNI	1	10	Vehicle #1 was traveling northbound on the Inner Roadway of the New Jersey Turnpike near Milepost 53.6. Subsequently, Vehicle #1 travelled off the roadway to the right, overturned, and then struck a concrete bridge support. Driver #1, whom was entrapped as a result of the crash, was pronounced deceased at 8:13 a.m. (Driver #1, female, age 24, killed)
10	11/2/2021	1:03 AM	38.3 NS	1	11	Vehicle #1 was disabled in the southbound middle lane of the New Jersey Turnpike near Milepost 38.8 due to a prior crash. Subsequently, Vehicle #2 struck Vehicle #1 and Driver #1 whom was not wearing a seatbelt at the time of the crash, suffered fatal injuries and was pronounced deceased. (Driver #1, female, age 73, killed)
11	11/22/2021	1:54 PM	108.8 SNW	1	12	Vehicle #1 was parked on the right shoulder of the Western Spur Roadway of the New Jersey Turnpike near Milepost 108.8. Vehicle #2 was traveling northbound when it struck the concrete barrier on the left side. Subsequently, Vehicle #2 continued to travel in a northerly direction before striking the rear of Vehicle #1. Driver #1 of Vehicle #2, whom was not wearing a seatbelt at the time of the crash, was pronounced deceased at 3:18 p.m. (Driver #1, male, age 31, killed)
12	12/18/2021	7:00 AM	72.1 SNO	1	13	Vehicle #1 was disabled in the northbound left and center lanes of the Outer Roadway of the New Jersey Turnpike near Milepost 72.1 due to a prior crash. Driver #1 and Passenger #1 exited Vehicle #1, becoming Pedestrian #1 and Pedestrian #2, respectively. Vehicle #2, traveling northbound, struck Vehicle #1. Subsequently, Vehicle #1 struck Pedestrian #1 and Pedestrian #2. Pedestrian #1 suffered serious injuries as a result of the crash and Pedestrian #2 was pronounced deceased at 8:42 a.m. (Pedestrian #2, female, age 19, killed)
13	12/27/2021	5:29 AM	62.1 SNO	1	14	Vehicle #1 was traveling northbound on the Outer Roadway of the New Jersey Turnpike near Milepost 62.1. Driver #1 failed to maintain directional control of Vehicle #1. Subsequently, Vehicle #1 traveled off the roadway to the right, entered a drainage ditch and then traveled up an embankment before coming to an uncontrolled stop. Driver #1, whom was not wearing a seatbelt at the time of the crash, was pronounced deceased at 6:24 a.m. (Driver #1, male, age 53, killed)

**NEW JERSEY TURNPIKE
FATAL CRASH SYNOPSIS 01/01/2021 - 12/31/2021**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities This Year	Description
14	12/29/2021	4:32 AM	105.8 NSI	1	15	Pedestrian #1 was walking southbound, pushing a shopping cart, on the Inner Roadway of the New Jersey Turnpike near Milepost 105.8. Vehicle #1, traveling southbound, struck Pedestrian #1. Subsequently, Pedestrian #1 was struck by Vehicle #2 and Vehicle #3. Vehicle #4 then struck the shopping cart and the concrete barrier on the right side before getting struck by Vehicle #5. Additionally, two of the aforementioned vehicles and Vehicle #6 were struck by Vehicle #7. As a result of the crash, Pedestrian #1 was pronounced deceased at 5:06 a.m.. (Pedestrian #1, male, age 33, killed)

Fatality Rate per 100 MVM for entire NJTPK:

0.24

Note: YTD VM and Fatality Rates are estimated

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2021 - 12/31/2021**

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

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2021 - 12/31/2021**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities this Year	Description
7	6/17/2021	7:08 PM	172.3 NB	1	7	Vehicle #1 and Vehicle #2 were traveling northbound on the Garden State Parkway near Milepost 172.3. Subsequently, Vehicle #2 sideswiped Vehicle #1 that resulted in Vehicle #1 traveling off the roadway to the left and striking several trees. Driver #2 fled the scene of the crash and Driver #1 suffered fatal injuries and was pronounced deceased at 7:36 p.m. (Driver #1, male, age 77, killed)
8	6/20/2021	12:26 AM	156 NB	1	8	Vehicle #1, a motorcycle, was traveling northbound on the Garden State Parkway near Milepost 156. For unknown reasons at this time, Driver #1 lost directional control of Vehicle #1. Subsequently, Driver #1 was ejected and struck the roadway and the guidrail on the left side. Driver #1 was pronounced deceased at 12:53 a.m. (Driver #1, male, age 39, killed)
9	6/25/2021	2:11 PM	82 NB	1	9	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 82 and struck Pedestrian #1 whom was outside of Vehicle #2. Pedestrian #1 sustained fatal injuries and was pronounced deceased at 2:22 p.m. (Pedestrian #1, male, age 33, killed)
10	7/11/2021	5:11 PM	150.3 NB	1	10	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 150.3. Subsequently, Driver #1 lost directional control of Vehicle #1 and struck the guidrail on the right side, then struck the traffic median barrier on the left side, before becoming entrapped. Driver #1 was transported to the hospital where she was later pronounced deceased at 6:35 p.m. (Driver #1, female, age 80, killed)
11	7/15/2021	8:12 AM	19 SB	1	11	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 19. Subsequently, Driver #1 lost directional control of Vehicle #1 and striking a guidrail. Vehicle #1 then struck Vehicle #2 before striking the guidrail on the right side. Driver #1, whom was not wearing a seatbelt, was ejected and suffered fatal injuries. Driver #1 was pronounced deceased at 8:44 a.m. (Driver #1, male, age unknown, killed)
12	7/18/2021	12:24 AM	70.2 NB	1	12	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 70.2. Subsequently, Driver #1 lost directional control of Vehicle #1 while attempting to exit at Interchange 69 and Vehicle #1 traveled off the roadway to the left striking several small trees before colliding with a large tree and coming to a final uncontrolled rest. Driver #1 suffered serious injuries but was later pronounced deceased at 7:04 a.m. (Driver #1, male, age 21, killed)
13	7/18/2021	3:55 PM	132.8 NB	1	13	Vehicle #1, a motorcycle, was traveling northbound on the Garden State Parkway near Milepost 132.8. Subsequently, Driver #1 lost directional control of Vehicle #1 and traveled off the roadway to the left and overturned before striking the guidrail on the left side. As a result of the crash, Driver #1 was ejected from Vehicle #1 and sustained serious injuries. Thirteen days thereafter, on 7/31/2021, Driver #1 succumbed to his injuries and was pronounced deceased at 1:00 p.m. (Driver #1, male, age 55, delayed death)

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2021 - 12/31/2021**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities this Year	Description
14	7/27/2021	11:15 AM	153.7 NB	1	14	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 153.7. Subsequently, Driver #1 lost directional control of Vehicle #1 and traveled off the roadway to the left down a negative grade embankment before impacting multiple trees. As a result of the crash, Vehicle #1 became fully engulfed. Driver #1 was pronounced deceased at 11:42 a.m. (Driver #1, male, age 30, killed)
15	9/4/2021	12:02 PM	137 SB Exit Ramp	1	15	Vehicle #1 was traveling southbound on the Exit 137 Ramp of the Garden State Parkway near Milepost 138.9. For unknown reasons at this time, Driver #1 lost directional control of Vehicle #1 and travelled off the ramp to the left striking a metal delineator and a tree. Driver #1 was pronounced deceased at 12:59 p.m. (Driver #1, male, age 70, killed)
16	9/25/2021	2:46 PM	67.2 SB	1	16	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 67.2. For unknown reasons at this time, Driver #1 lost directional control of Vehicle #1 and travelled off the roadway to the right striking a metal delineator post. Subsequently, Vehicle #1 travelled down a grass embankment before overturning and striking multiple trees. As a result of this crash, Driver #1 suffered serious injuries, and Passenger #1 suffered fatal injuries and was pronounced deceased at 2:58 p.m. (Passenger #1, female, age 79, killed)
17	10/6/2021	5:15 AM	138.5 NB	1	17	Vehicle #1, a motorcycle, was overturned and disabled on its side in the left lane of the northbound Garden State Parkway near Milepost 138.5. Vehicle #2, traveling northbound, stopped ahead of Vehicle #1 in the left lane and Driver #2 exited Vehicle #2 to render aid to the driver of Vehicle #1. Vehicle #3 traveling northbound in the left lane, struck Vehicle #1. Subsequently, Vehicle #1 projected forward and struck Pedestrian #1 (also known as Driver #2), the concrete traffic barrier on the right side and the rear of Vehicle #2. Pedestrian #1 was pronounced deceased. (Pedestrian #1, male, age pending , killed)
18	10/16/2021	9:42 PM	80 NB	1	18	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 80. Subsequently, Driver #1 lost directional control of Vehicle #1 and struck the guidrail on the left side multiple times before overturning and coming to an uncontrolled final rest. Driver #1, whom was not wearing a seatbelt at the time of the crash, was ejected from Vehicle #1 and suffered serious injuries. Driver #1 later succumbed to her injuries and was pronounced deceased (date pending) (Driver #1, female, age 20, delayed death)
19	11/1/2021	4:24 PM	151.1 NB	1	19	Vehicle #1 was traveling northbound in the right shoulder of the Garden State Parkway near Milepost 151.1. Pedestrian #1, whom was walking in the right shoulder, was struck by Vehicle #1. The driver of Vehicle #1 was suspected to have been under the influence at the time of the crash. Pedestrian #1 was pronounced deceased at 5:27 a.m. (Pedestrian #1, male, age 29, killed)

**GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2021 - 12/31/2021**

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities this Year	Description
20	11/6/2021	12:38 AM	45.8 NB	1	20	Vehicle #1 was traveling northbound on the Garden State Parkway near Milepost 45.8. Subsequently, Driver #1 lost directional control of Vehicle #1 and travelled off the roadway and struck a guiderail. Driver #1, whom was not wearing a seatbelt at the time of the crash, was ejected and pronounced deceased at 2:00 a.m. (Driver #1, female, age 53, killed)
21	11/6/2021	3:10 PM	131.9 NB	1	21	Vehicle #1 and Vehicle #2 were traveling northbound on the Garden State Parkway near Milepost 131.9 when both vehicles side-swiped each other. Subsequently, Vehicle #1 overturned and came to an uncontrolled final rest in the right lane while Vehicle #2 came to a final rest in the center and right center lanes. Driver #1, whom was not wearing a seatbelt at the time of the crash, was ejected and pronounced deceased at 4:57 p.m. (Driver #1, female, age 51, killed)
22	11/20/2021	10:17 PM	89A SB Entrance Ramp	1	22	Vehicle #1 was traveling on the southbound 89A Entrance Ramp of the Garden State Parkway near Milepost 89.2. Subsequently, Driver #1 whom was suspected to have been under the influence at the time of the crash, lost directional control of vehicle #1 and travelled off the ramp to the left and overturned. Rear Passenger #1, whom was not wearing a seatbelt, was ejected and pronounced deceased at 10:52 p.m. (Passenger #1, male, age 9, killed)
23	11/27/2021	3:27 AM	160.4 NB	1	23	Vehicle #1 was traveling northbound on the Garden State Parkway approaching the Bergen Toll Plaza near Milepost 160.4. Subsequently, Vehicle #1 struck the concrete divider between Toll Lanes 4 and 5 before overturning and becoming engulfed. Driver #1 was pronounced deceased at 4:58 a.m. (Driver #1, male, age 28, killed)
24	12/17/2021	4:31 AM	87.4 SB	1	24	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 87.4. Subsequently, Driver #1 lost directional control of Vehicle #1 and travelled off the roadway to the right and struck a guiderail before overturning. Driver #1 and Passenger #1, whom were not wearing a seatbelt at the time of the crash, were ejected. Driver #1, whom was suspected to have been under the influence at the time of the crash, was pronounced deceased at 5:40 a.m. (Driver #1, female, age 54, killed)
25	12/18/2021	11:43 PM	108.9 SB Local	1	25	Vehicle #1 was traveling southbound on the Local Roadway of the Garden State Parkway near Milepost 108.9. Driver #1, whom was witnessed to have been involved in multiple fixed-object collisions in the area of the southbound Entrance 109 Ramp near Milepost 110, lost directional control of Vehicle #1 and traveled off the roadway to the left along the grass median that separates the Local and Express Roadways and struck a concrete cantilever overhead sign support. Driver #1, whom was not wearing a seatbelt at the time of the crash, was pronounced deceased at 12:07 a.m. (Driver #1, male, age 34, killed)

GARDEN STATE PARKWAY
FATAL CRASH SYNOPSIS 01/01/2021 - 12/31/2021

FATAL CRASH #	Date	Time	Milepost Location	Number of Fatalities	Total Fatalities this Year	Description
26	12/24/2021	7:52 AM	132.2 SB	1	26	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 132.2. Subsequently, Vehicle #1 travelled off the roadway to the right and up an embankment, striking several trees. Vehicle #1 then traveled down the embankment and struck the opposite side guiderail before overturning. Rear-passengers (Passenger #1 and Passenger #2), whom were not wearing a seatbelt, were ejected during the collision sequence. Passenger #1 was pronounced deceased at 8:13 a.m. (Passenger #1, female, age 47, killed)

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

5,993,401,000
0.43

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

63-102-HA (Rev.4T)



New Jersey Turnpike Authority

Memorandum

January 4, 2022

TO: John Keller
Executive Director

RE: Recommendation to Authorize 2022 Assessments to
First Aid Squads and Fire Departments Providing
Services on the New Jersey Turnpike and Garden State Parkway
For the Period January 1, 2022 through December 31, 2022
Operating Budget Account No. 00-010-710-442060

The New Jersey Turnpike Authority (the "Authority") utilizes the services of approximately 80 first aid squads and 80 fire departments that are on-call and provide emergency services to the Authority's patrons on the New Jersey Turnpike and the Garden State Parkway. These organizations are further supported by other organizations in a mutual aid capacity. As the owner and operator of these two roadways, the Authority itself does not have qualified emergency personnel and apparatus to provide these critical, life-saving services to its patrons therefore, it has been the policy of the Authority to financially assist these first aid squads and fire departments on a semi-annual basis.

Previously approved by the Board, the first aid squads are provided \$90.00 per call plus a \$500.00 semi-annual standby assessment and the fire departments are provided \$160.00 per piece of apparatus plus a \$300.00 semi-annual standby assessment. Organizations providing mutual aid are not provided an assessment for stand-by, but are provided an assessment of \$90.00 per call or \$160.00 per number of apparatus.

Accordingly, it is recommended that the Authority be authorized to work with the first aid squads and fire departments providing services on the New Jersey Turnpike and Garden State Parkway under the terms set forth above in an amount not to exceed \$470,000.00 for the year 2022.

Kevin Dunn
Director of Operations

CERTIFIED FOR CONSIDERATION:

John Keller
Executive Director

FUNDS AVAILABLE:

Donna Manuelli
Chief Financial Officer

Ann Christine Monica
Acting Director of Law

Date: January 11, 2022

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

To: John M. Keller, Executive Director

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

	December 2020	December 2021	Year-to-Date 2020	Year-to-Date 2021
ACCIDENTS INVESTIGATED Total	988	1,368	11,309	14,617
Property Damage Accidents	776	1,362	8,969	13,592
Personal Injury Accidents	204	0	2,201	950
Fatal Accidents	3	6	52	40
Persons Injured	284	0	3,188	1,346
Persons Killed	4	6	56	42
Non-Reportable (Included in Total)	5	0	87	33
AIDS TO MOTORISTS	2,385	4,207	29,407	32,703
TOTAL SUMMONSES	8,531	7,640	101,401	102,432
SUMMONSES INCLUDE:				
Speeding	2,814	1,864	34,274	30,523
Drinking Driving	86	39	852	793
Result of Accident	175	89	2,168	1,895
HOV Violations	20	7	335	340
Wrong Way Drivers Apprehended	1	0	8	6
Seat Belt Summonses	449	321	5,733	5,602
Littering Summonses	2	2	38	22
Cell Phone	47	53	812	760
COM. VEH. ENFORCEMENT				
Trucks	511	787	5,854	6,963
Truck Parking	21	19	1,150	702
Buses	0	0	18	1
TOTAL WARNINGS ISSUED	3,596	2,344	40,592	36,261
STATE POLICE AND N.J. D.O.T. MOTOR CARRIER BUS INSPECTION				
Buses Stopped	4	24	58	93
Buses Inspected	0	14	41	83
Buses Placed Out of Service	0	0	0	3
Summons Issued	4	5	14	6
Title 49 Violations	0	7	0	15
Percentage of Buses Placed Out of Service	0%	0%	0%	3%
STATE POLICE COMMERCIAL VEHICLE INSPECTION				
Trucks Stopped	442	346	3,882	4,659
Trucks Inspected	197	321	2,276	2,723
Trucks Weighed	24	24	379	418
Trucks Placed Out of Service	49	34	527	595
Title 49 Violations	261	417	4,909	6,870
Percentage of Trucks Place Out of Service	11%	10%	14%	13%

	December 2020	December 2021	Year-to-Date 2020	Year-to-Date 2021
CRIMINAL CHARGES	300	85	3,085	1,802
Aggravated Assault	1	3	42	52
Aggravated Assault on Police Officer	0	0	9	6
Assault	8	3	67	80
Burglary	1	0	10	18
Contempt of Court	43	10	593	324
Criminal Mischief	1	2	41	50
Disorderly Person	2	3	26	31
Eluding Police Officer	7	6	96	85
False Police Report	1	0	17	11
Forgery	7	0	61	42
Fraud	1	0	15	30
Fugitive	10	2	66	44
Interference with Police Officer	6	1	83	59
Juvenile Delinquency	5	0	19	6
Kidnapping	0	0	0	1
Lewdness	1	0	8	5
Murder	0	1	1	1
Narcotics	132	14	1,393	377
Possession of Burglary Tools	1	0	2	6
Receiving Stolen Property	14	4	85	90
Resisting Arrest	3	2	31	21
Robbery	0	0	7	2
Sexual Assault	1	0	5	4
Sexual Contact	0	0	2	2
Theft	33	22	151	198
Use of Stolen Credit Card	0	0	11	17
Violation of Probation	0	0	2	1
Weapons Violation	12	1	100	97
Other Arrests	10	11	142	142
Total Investigations	134	90	1,462	1,240
Domestic Violence	3	1	44	50
Recovered Stolen Vehicles	3	7	65	102
Value of Recovered Stolen Vehicles	\$26,000	\$220,000	\$1,204,564	\$2,605,000
Value of Recovered Stolen Property	\$0	\$0	\$117,000	\$253,490
Value of Recovered Property	\$1,550	\$0	\$78,243	\$21,756
Value of Recovered Narcotics	\$8,765	\$3,645	\$1,272,643	\$111,160

MZ/jj

Approved for Consideration:


 John M. Keller
 Executive Director

Respectfully submitted,


 Major Michael H. Zimmerman
 Troop D Commander

Date: January 11, 2022

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

To: John M. Keller, Executive Director


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

	December 2020	December 2021	Year-to-Date 2020	Year-to-Date 2021
ACCIDENTS INVESTIGATED TO:	441	757	4,600	6,827
Property Damage Accidents	346	754	3,698	6,382
Personal Injury Accidents	93	0	841	420
Fatal Accidents	1	3	26	14
Persons Injured	124	0	1,263	592
Persons Killed	1	3	28	15
Non-Reportable (Included in Total)	1	0	35	9
AIDS TO MOTORISTS	1,355	2,962	16,127	19,610
TOTAL SUMMONSES	4,007	3,867	52,017	53,832
SUMMONSES INCLUDE:				
Speeding	1,016	564	15,109	13,125
Drinking Driving	40	29	387	357
Result of Accident	79	47	992	830
HOV Violations	20	7	335	340
Wrong Way Drivers Apprehended	0	0	2	0
Seat Belt Summonses	92	54	1,546	1,463
Littering Summonses	1	2	24	15
Cell Phone	29	43	522	549
COMMERCIAL ENFORCEMENT				
Trucks	379	624	4,293	5,018
Truck Parking	21	19	1,150	698
Buses	0	0	18	1
TOTAL WARNINGS ISSUED	1,697	1,019	19,502	18,279
STATE POLICE and N.J. DOT MOTOR CARRIER BUS INSPECTION				
Buses Stopped	4	24	47	70
Buses Inspected	0	14	30	60
Buses Placed Out of Service	0	0	0	0
Summons Issued	4	5	14	6
Title 49 Violations	0	7	0	12
Percentage of Buses Placed Out of Service	0%	0%	0%	0%
STATE POLICE COMMERCIAL VEHICLE INSPECTION				
Trucks Stopped	346	298	2,814	3,677
Trucks Inspected	101	273	1,219	1,827
Trucks Weighed	13	18	255	269
Trucks Placed Out of Service	22	25	325	394
Title 49 Violations	220	273	2,859	4,054
Percentage of Trucks Placed Out of Service	6%	8%	12%	11%


	December 2020	December 2021	Year-to-Date 2020	Year-to-Date 2021
CRIMINAL CHARGES	171	43	1,924	1,094
Aggravated Assault	1	1	24	25
Aggravated Assault on Police Officer	0	0	8	4
Assault	7	3	28	42
Burglary	0	0	8	15
Contempt of Court	30	8	386	212
Criminal Mischief	1	1	20	25
Disorderly Person	1	2	16	23
Eluding Police Officer	1	4	59	48
False Police Report	1	0	9	7
Forgery	5	0	51	27
Fraud	1	0	9	27
Fugitive	6	1	50	28
Interference with Police Officer	2	1	54	42
Juvenile Delinquency	0	0	13	4
Kidnapping	0	0	0	0
Lewdness	1	0	6	3
Murder	0	0	0	0
Narcotics	88	2	871	205
Possession of Burglary Tools	1	0	2	6
Receiving Stolen Property	4	3	56	62
Resisting Arrest	1	1	18	10
Robbery	0	0	4	2
Sexual Assault	0	0	1	1
Sexual Contact	0	0	1	1
Theft	10	11	67	89
Use of Stolen Credit Card	0	0	7	13
Violation of Probation	0	0	2	0
Weapons Violation	6	0	80	80
Other Arrests	4	5	74	93
Total Investigations	75	49	942	703
Domestic Violence	2	0	19	18
Recovered Stolen Vehicles	2	4	42	70
Value of Recovered Stolen Vehicles	\$11,000	\$97,000	\$669,202	\$1,816,000
Value of Recovered Stolen Property	\$0	\$0	\$14,000	\$252,970
Value of Recovered Property	\$550	\$0	\$71,623	\$706
Value of Recovered Narcotics	\$5,290	\$500	\$1,199,346	\$76,920

MZ/jj

Approved for Consideration:


 John M. Keller
 Executive Director

Respectfully submitted,


 Major Michael H. Zimmerman
 Troop D Commander

Date: January 11, 2022

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

To: John M. Keller, Executive Director


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

	December	December	Year-to-Date	Year-to-Date
	2020	2021	2020	2021
ACCIDENTS INVESTIGATED Total	547	611	6,709	7,790
Property Damage Accidents	430	608	5,271	7,210
Personal Injury Accidents	111	0	1,360	530
Fatal Accidents	2	3	26	26
Persons Injured	160	0	1,925	754
Persons Killed	3	3	28	27
Non-Reportable (Included in Total)	4	0	52	24
AIDS TO MOTORISTS	1,030	1,245	13,280	13,093
TOTAL SUMMONSES	4,524	3,773	49,384	48,600
SUMMONSES INCLUDE:				
Speeding	1,798	1,300	19,165	17,398
Drinking Driving	46	10	465	436
Result of Accident	96	42	1,176	1,065
HOV Violations	0	0	0	0
Wrong Way Drivers Apprehended	1	0	6	6
Seat Belt Summonses	357	267	4,187	4,139
Littering Summonses	1	0	14	7
Cell Phone	18	10	290	211
COM/VEH ENFORCEMENT				
Trucks	132	163	1,561	1,945
Truck Parking	0	0	0	4
Buses	0	0	0	0
TOTAL WARNINGS ISSUED	1,899	1,325	21,090	17,982
STATE POLICE and NJ D.O.T.				
MOTOR CARRIER BUS INSPECTION				
Buses Stopped	0	0	11	23
Buses Inspected	0	0	11	23
Buses Placed Out of Service	0	0	0	3
Warnings Issued	0	0	0	0
Title 49 Violations	0	0	0	3
Percentage of Buses Placed Out of Service	0%	0%	0%	0%
STATE POLICE COMMERCIAL				
VEHICLE INSPECTION				
Trucks Stopped	96	48	1,068	982
Trucks Inspected	96	48	1,057	896
Trucks Weighed	11	6	124	149
Trucks Placed Out of Service	27	9	202	201
Title 49 Violations	261	144	2,270	2,816
Percentage of Trucks Place Out of Service	28%	19%	19%	20%

	December 2020	December 2021	Year-to-Date 2020	Year-to-Date 2021
CRIMINAL CHARGES	129	42	1,161	708
Aggravated Assault	0	2	18	27
Aggravated Assault on Police Officer	0	0	1	2
Assault	1	0	39	38
Burglary	1	0	2	3
Contempt of Court	13	2	207	112
Criminal Mischief	0	1	21	25
Disorderly Person	1	1	10	8
Eluding Police Officer	6	2	37	37
False Police Report	0	0	8	4
Forgery	2	0	10	15
Fraud	0	0	6	3
Fugitive	4	1	16	16
Interference with Police Officer	4	0	29	17
Juvenile Delinquency	5	0	6	2
Kidnapping	0	0	0	1
Lewdness	0	0	2	2
Murder	0	1	1	1
Narcotics	44	12	522	172
Possession of Burglary Tools	0	0	0	0
Receiving Stolen Property	10	1	29	28
Resisting Arrest	2	1	13	11
Robbery	0	0	3	0
Sexual Assault	1	0	4	3
Sexual Contact	0	0	1	1
Theft	23	11	84	109
Use of Stolen Credit Card	0	0	4	4
Violation of Probation	0	0	0	1
Weapons Violation	6	1	20	17
Other Arrests	6	6	68	49
Total Investigations	59	41	520	537
Domestic Violence	1	1	25	32
Recovered Stolen Vehicles	1	3	23	32
Value of Recovered Stolen Vehicles	\$15,000	\$123,000	\$535,362	\$789,000
Value of Recovered Stolen Property	\$0	\$0	\$103,000	\$520
Value of Recovered Property	\$1,000	\$0	\$6,620	\$21,050
Value of Recovered Narcotics	\$3,475	\$3,145	\$73,297	\$34,240

MZ/jj

Approved for Consideration:


 John M. Keller
 Executive Director

Respectfully submitted,


 Major Michael H. Zimmerman
 Troop D Commander

**New Jersey Turnpike Authority
Financial Summary
For the Twelve Months Ended December 31, 2021**

	Actual YTD January - December	2021 Annual Revenue Certification	2021 Annual Budget
Total Revenue	\$ 2,266,406,000	\$ 2,238,600,000	\$ 2,149,468,000
Operating Expenses	590,721,000	594,300,000	622,324,000
Net Revenue	\$ 1,675,685,000	\$ 1,644,300,000	\$ 1,527,144,000
Debt Service Requirements	796,379,000	797,200,000	920,757,000
Maintenance Reserve Fund	160,000,000	160,000,000	160,000,000
Special Reserve Fund	50,000,000	50,000,000	50,000,000
Debt Service Coverage	2.10	2.06	1.66
Total Requirements Coverage	1.67	1.63	1.35

The following un-audited results are for the twelve months ended December 31, 2021.¹ Based upon these results, revenues will be sufficient to satisfy the requirements of the Authority's Bond Resolution. For the twelve months ending December 31, 2021, the Authority has a debt service coverage ratio of 2.10 and a total requirements coverage ratio of 1.67. In accordance with Section 713 of the Bond Resolution, the Authority completed its 2021 revenue certification in October 2021. The actual results for 2021 exceed both the 2021 Revenue Certification and the 2021 Annual Budget results.

The Authority's total revenue for the twelve months ended December 31, 2021 was \$2,266,406,000, which is \$116,938,000, or 5.4%, above the 2021 Budget. Toll revenue was \$1,998,662,000, which is \$77,921,000, or 4.1%, more than the 2021 Budget. Toll revenue is greater than budget due to increased travel and gradual return to office since New Jersey lifted its travel advisory on May 17, 2021 and the State of Emergency on June 4, 2021. The impacts of Winter Storm Orlena, which occurred from January 31st – February 3rd, Hurricane Henri and Hurricane Ida, which occurred from August 22nd – 23rd and September 1st – September 2nd respectively, and the Nor'easter which occurred on October 26th, accounted for an approximate \$17 million revenue loss. February 2021 was the 7th snowiest February since 1895. However, since February 2021, traffic has increased each month compared to the prior year. The increase in toll revenue is due to both the toll rate increase effective on September 13, 2020 and the significant increase in traffic since March 2021 as compared to the same months in 2020. Lower than expected interest income, which was \$6,550,000, or 67.3%, under budget due to lower than budgeted short-term interest rates, was offset by higher E-ZPass fees, which were \$47,182,000, or 55.8%, above the budget due to conservative budgeting in 2021.

For the twelve months ended December 31, 2021, traffic on the New Jersey Turnpike increased 21.6% and toll revenue increased 47.2% compared to the same period in 2020. The increase in traffic is primarily due to return to office, increased travel, and resumption of large-scale public events after the lifting of COVID-related restrictions in 2021, as compared to 2020, which had many restrictions in response to the pandemic. Toll revenue also increased due to the increase in traffic as well as the toll rate increase on September 13, 2020. Of note, traffic and revenue also increased due to more travel during the 2021 Easter, Memorial Day, Labor Day holiday weekends, Thanksgiving Day, Christmas Eve and Christmas Day as compared to the same periods last year. The 2021 traffic and toll revenue budgets are based on the Authority's traffic engineering consultant's (CDM Smith) updated toll revenue forecast dated October 6, 2020. The updated forecast includes both the assumed continuing impacts of COVID-19 and the toll rate increase. Considering these two factors, CDM Smith projected a 17.3% increase in traffic and a 39.4% increase in revenue as compared to prior year. The actual results for the twelve months ended December 31, 2021 were above CDM's projections, despite Winter Storm Orlena, Hurricane Henri and Hurricane Ida, and the October 26th Nor'easter which were not projected and combined for an approximate \$12 million revenue loss. When compared to the same period in 2019, pre-pandemic, traffic is down 9.8% but revenue is up 26.9% for the twelve-month period. However, when comparing the month of December 2021 to December 2019, December 2021 total traffic recovered to about 94.0% of the pre-pandemic level. Commercial traffic continues to remain strong and increased by about 8.5% in December 2021 compared to December 2019. Through December 2021, the E-ZPass usage rate on the New Jersey Turnpike was 89.6%, a slight increase from 89.2% for the same period in 2020.

For the twelve months ended December 31, 2021, toll transactions on the Garden State Parkway increased 14.4% and revenue increased 35.6% when compared to the same period in 2020. While the increase in traffic is primarily due to more travel since the easing of COVID-19 restrictions, toll revenue increased due to both the increased toll transactions and the toll rate increase on September 13, 2020. Increased travel during the Easter, Memorial Day and Labor Day holiday weekends, Thanksgiving Day, Christmas Eve and Christmas Day as compared to last year also positively impacted results. The actual results for the twelve months ended December 31, 2021 were slightly below the budget which was based on CDM's projection of a 15.4% increase in toll transactions and a 35.8% increase in toll revenue, as the phased re-openings and increased travel assumed in the projections took longer to occur and primarily impacted passenger car travel. In addition, the impacts of Winter Storm Orlena, Hurricane Henri and Hurricane Ida, and the October 26th Nor'easter were not projected and combined for an approximate \$5 million revenue loss. The projections include both the assumed impacts of COVID-19 and the toll rate increase. When compared to the same period in 2019, pre-pandemic, traffic is down 8.7% and revenue is up 15.9%. However, when comparing the month of December 2021 to December 2019, December 2021 total traffic recovered to about 93.0% of the pre-pandemic level. Through December 2021, the E-ZPass usage rate on the Garden State Parkway was 88.2%, a slight increase from 87.4% for the same period in 2020.

Operating expenses for the twelve months ended December 31, 2021 were approximately \$590,721,000, which was 95.0% of the annual budget. Despite being higher than the same period last year, the Authority's operating expenses through December were slightly below budget primarily due to lower than budgeted salaries because of vacancies, along with lower than budgeted health benefit costs, pension costs and credit card transaction processing fees. These were partially offset by higher than budgeted state police costs, certain violation collection expenses, and transponder costs. The Authority spent a total of \$46,774,000 for snow and severe weather costs in 2021, with \$28,247,000 considered operating expenses paid from the Revenue Fund and an additional \$18,527,000 considered extraordinary events paid from the General Reserve Fund. The total amount spent in 2021 was the highest ever, and surpassed the previous high spent in 2015. 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.

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

**Financial Summary
For the Twelve Months Ended December 31, 2021**

Debt Service includes interest and principal payments on the Authority's outstanding bonds. For the twelve months ended December 31, 2021, Debt Service totaled \$796,379,000, which was \$113,979,000 or 13.5% below budget and included \$576,594,000 in interest payments and \$219,785,000 in principal payments. Debt Service is below budget partly because the Series 2021B refunding in February 2021 resulted in interest and principal savings which were not budgeted. In addition, the budget assumed a \$500,000,000 new money bond issuance in November 2020 and another \$500,000,000 in January 2021, while only one has been required.

The General Reserve Fund includes all contractual payments subordinate to bondholders and expenditures for any other corporate purpose. The General Reserve Fund spending totaled \$347,606,000 for the twelve months ended December 31, 2021. Spending consisted primarily of \$175,000,000 for the new State Transportation Agreement, \$64,500,000 for the State Transportation Projects Funding Agreement, and \$22,000,000 for the Transportation Trust Fund. Also included are \$63,380,000 in transfers to the revenue funded programs in the Construction Fund.

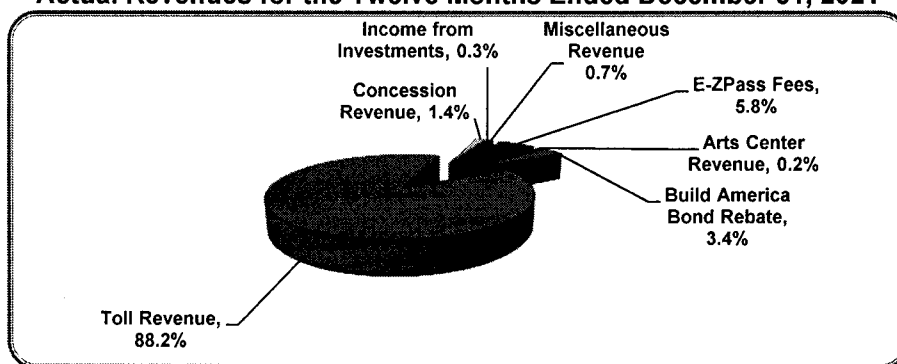
The Capital Budget, which is funded by revenue, consists of the Maintenance Reserve Fund, Special Project Reserve Fund, and the Supplemental Capital Program. For the twelve months ended December 31, 2021, total expenditures were approximately \$179,302,000. Expenditures included \$18,055,000 for GSP Milepost 0-126 Resurfacing, \$13,590,000 for TPK Resurfacing, and \$12,423,000 for TPK Milepost 92-122 & NBHCE.

The Construction Fund, which is funded from bond proceeds, consists of the 2021-2025 Capital Improvement Program, 2019 Capital Improvement Program, and the 2008 \$7 Billion Capital Improvement Program. For the twelve months ended December 31, 2021, total expenditures were approximately \$324,627,000, which was 50.4% of the 2021 Spending Budget. Total expenditures from the 2021-2025 Capital Improvement Program for the twelve months ended December 31, 2021 were approximately \$73,221,000. Spending included \$10,978,000 for TPK Hybrid CMS Installation, \$7,960,000 for TPK NBHCE Capacity Enhancements, and \$5,889,000 for GSP & TPK Bridge Rehabilitation/Replacement Program. In addition to these expenditures, there are open contracts and commitments totaling approximately \$590,388,000. Total expenditures from the 2019 CIP for the twelve months ended December 31, 2021 were approximately \$172,640,000. Spending included \$33,415,000 for GSP Shoulder Widening from MP 30 to 35, \$22,211,000 for TPK Install of New Hybrid CMS, and \$16,017,000 for Construction of High-Speed E-ZPass Lanes at TPK Interchange 18. In addition to these expenditures, there are open contracts and commitments totaling approximately \$260,264,000. Total expenditures from the 2008 \$7 Billion Capital Improvement Program (CIP) for the twelve months ended December 31, 2021 were approximately \$78,766,000. Spending included \$47,069,000 for NBHCE Bridge Re-decking, \$18,924,000 for Interchange Improvements, and \$3,539,000 for GSP Interchange 125 Phase I. In addition to these expenditures, there are open contracts and commitments totaling approximately \$113,447,000.

**Comparison of Budgeted Revenues to Actual Revenues
For the Twelve Months Ended December 31, 2021**

	Budgeted	Unaudited Actual
<i>Toll Revenue</i>	\$ 1,920,741,000	\$ 1,998,662,000
<i>Concession Revenue</i>	31,000,000	32,026,000
<i>Income from Investments</i>	20,000,000	6,550,000
<i>Miscellaneous Revenue</i>	11,976,000	15,644,000
<i>Build America Bond Subsidy</i>	77,010,000	77,468,000
<i>Arts Center Revenue</i>	4,241,000	4,374,000
<i>E-ZPass Fees</i>	84,500,000	131,682,000
<i>Total Revenues</i>	\$2,149,468,000	\$2,266,406,000

Actual Revenues for the Twelve Months Ended December 31, 2021



For the twelve months ended December 31, 2021, total revenue was \$2,266,406,000, which was 5.4%, or \$116,938,000 above the 2021 Budget. Total revenue was above budget mainly due to increased travel and gradual return to office after the lifting of COVID-19 restrictions culminating in New Jersey lifting the State of Emergency on June 4, 2021.

Toll revenue for the period was \$1,998,662,000 which was 4.1%, or \$77,921,000 greater than the 2021 Budget amount. Toll revenue was \$78,473,000, or 5.5% higher than the 2021 Budget amount on the New Jersey Turnpike and \$552,000, or 0.1% lower than the 2021 Budget amount on the Garden State Parkway. Toll revenue was above budget due to increased travel since May 2021, as well as 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 \$32,026,000 which was \$1,026,000 or 3.3% above the 2021 Budget. Revenue was higher due to the less severe impacts of the COVID-19 pandemic, which has resulted in increased traffic on both roadways. On the Turnpike, food sales increased 59.9%, fuel sales increased 20.2% and convenience store sales increased by 50.9% compared to last year. On the Garden State Parkway, food sales increased 33.2%, fuel sales increased 15.4%, and convenience store sales increased 33.2% compared to the same period in 2020. The overall increase in sales is primarily due to more vehicles on the roads since March 2021, as well as the reopening of the Richard Stockton, Vince Lombardi, Forked River Service Areas, and Grover Cleveland (fuel only) which re-opened on December 10, 2021. However, Woodrow Wilson and Molly Pitcher Service Areas are currently closed.

Investment earnings consist of income from invested operating revenues and reserve funds. Investment income was \$6,550,000, which was \$13,450,000 or 67.3% lower than the 2021 Budget. Income from investments was below budget due to lower interest rates. Although the budget projected a decline in short-term interest rates, rates declined more than budgeted due to the impacts of COVID-19 on the economy and on interest rates.

Miscellaneous revenue includes fees for cell tower rentals, towing, fiber optic leases, park & ride commissions, property rentals, and other items. Revenue for the period was \$15,644,000 which was \$3,668,000, or 30.6% higher than the 2021 Budget. Miscellaneous revenue was above the 2021 Budget levels due to the receipt of a \$1,000,000 one-time UBS LIBOR manipulation settlement which was not budgeted, as well as a \$500,000 terminating fee and \$300,000 in capital fees from HMS, \$828,000 in surplus property sales and a \$728,000 FEMA recovery for Winter Storm Jonas (2017).

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 due was \$77,468,000, which was above the 2021 Budget amount due to interest received from late payments of \$450,000.

Arts Center revenue consists of rent and naming rights for the PNC Bank Arts Center located in Holmdel. For the twelve months ended December 31, 2021, revenue was \$4,374,000, which was \$133,000 higher than projected due to the receipt of two additional months of revenue from November and December 2020 totaling \$108,000 as per the amended contract and \$25,000 in rental fees from Live Nation for the Magic of Lights show.

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 \$131,682,000 was above budget due primarily to an increase in administrative fees, as more APRs have been issued and collected in 2021 and two new collection agencies were added. In addition, there has been an increase in monthly membership fees as accounts have increased.

New Jersey Turnpike

Traffic & Revenue Comparison

For the Month of December 2021⁽¹⁾

Traffic

	<u>December-21</u>	<u>December-20</u>	<u>% Change</u>
Passenger Vehicles	17,624,000	13,935,000	26.5%
Commercial Vehicles	3,058,000	2,830,000	8.1%
Overall	<u>20,682,000</u>	<u>16,765,000</u>	<u>23.4%</u>

Revenue

	<u>December-21</u>	<u>December-20</u>	<u>% Change</u>
Passenger Vehicles	\$ 83,456,000	\$ 63,341,000	31.8%
Commercial Vehicles	43,208,000	39,892,000	8.3%
Overall	<u>\$ 126,664,000</u>	<u>\$ 103,233,000</u>	<u>22.7%</u>

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

For the month of December 2021, traffic on the New Jersey Turnpike increased 23.4% and toll revenue increased 22.7% when compared to the same period in 2020. These results are ahead of CDM's projections of an increase of 17.4% for traffic and an increase of 14.5% for toll revenue for the month of December 2021 partly due to mild winter weather and increased holiday travel as compared to last year. Traffic was also positively impacted as the easing of restrictions has continued since New Jersey's State of Emergency was lifted in June 2021. The increase in toll revenue is due to the traffic increase.

For the Twelve Months Ended December 31, 2021⁽¹⁾

Traffic

	<u>December-21</u>	<u>December-20</u>	<u>% Change</u>
Passenger Vehicles	205,820,000	166,320,000	23.7%
Commercial Vehicles	35,690,000	32,348,000	10.3%
Overall	<u>241,510,000</u>	<u>198,668,000</u>	<u>21.6%</u>

Revenue

	<u>December-21</u>	<u>December-20</u>	<u>% Change</u>
Passenger Vehicles	\$ 985,039,000	\$ 633,478,000	55.5%
Commercial Vehicles	508,405,000	381,279,000	33.3%
YTD Toll Revenue	<u>\$ 1,493,444,000</u>	<u>\$ 1,014,757,000</u>	<u>47.2%</u>

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

For the twelve months ended December 31, 2021, traffic increased 21.6% and toll revenue increased 47.2% when compared to the same period in 2020. Results were above the 2021 Budget which was based on CDM Smith's projections of a 17.3% increase in traffic and a 39.4% increase in revenue, as commercial vehicle traffic has continued to be stronger than projected due to improved economic conditions. Toll revenue has exceeded projections also due to higher than projected commercial vehicle traffic. Since May 2021, passenger car traffic has exceeded projections each month due to the easing of COVID-19 restrictions which has increased travel and the return to office for many employees. Electronic toll collection remains popular and overall usage rates continue to be strong. For the twelve months ended December 31, 2021, the E-ZPass usage rate for passenger cars was 88.6%, and 95.5% for commercial vehicles. This resulted in an overall E-ZPass usage rate of 89.6%. 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 December 2021⁽¹⁾

	<u>Traffic</u>		
	December-21	December-20	% Change
Passenger Vehicles	27,718,000	23,925,000	15.9%
Commercial Vehicles	461,000	418,000	10.3%
Overall	28,179,000	24,343,000	15.8%

	<u>Revenue</u>		
	December-21	December-20	% Change
Passenger Vehicles	\$ 38,247,000	\$ 32,829,000	16.5%
Commercial Vehicles	1,543,000	1,414,000	9.1%
Overall	\$ 39,790,000	\$ 34,243,000	16.2%

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

For the month of December 2021, toll transactions on the Garden State Parkway increased by 15.8% and toll revenue increased by 16.2% when compared to December 2020. The overall increase in toll transactions can be attributed to the easing of COVID-19 restrictions and lifting of the State of Emergency in New Jersey, combined with increased holiday travel and mild winter weather. The increase in toll revenue is attributed to the increase in toll transactions. The results were slightly below CDM's projections of a 16.5% increase in traffic and a 17.0% increase in toll revenue for December 2021.

For the Twelve Months Ended December 31, 2021⁽¹⁾

	<u>Traffic</u>		
	December-21	December-20	% Change
Passenger Vehicles	347,005,000	303,172,000	14.5%
Commercial Vehicles	5,957,000	5,313,000	12.1%
Overall	352,962,000	308,485,000	14.4%

	<u>Revenue</u>		
	December-21	December-20	% Change
Passenger Vehicles	\$ 484,258,000	\$ 356,187,000	36.0%
Commercial Vehicles	20,960,000	16,348,000	28.2%
YTD Toll Revenue	\$ 505,218,000	\$ 372,535,000	35.6%

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

For the twelve months ended December 31, 2021, toll transactions on the Garden State Parkway increased 14.4% and toll revenue increased 35.6% when compared to the same period in 2020. Toll transactions increased due to the less severe impacts of the COVID-19 pandemic, as the same period in 2020 had stay at home orders, travel restrictions and the mandatory closing of non-essential businesses. However, toll revenue increased due not only to the increase in toll transactions, but also due a full-year impact of the toll rate increase that went into effect on September 13, 2020. Results fell slightly below the 2021 Budget which was based on CDM Smith's projections of a 15.4% increase in toll transactions and a 35.8% increase in toll revenue, due in part to the storms in February, August, September, and October 2021. E-ZPass remains popular on the Garden State Parkway as electronic toll collection continues to increase. For the twelve months ended December 31, 2021, the total E-ZPass usage rate was 88.2%. The E-ZPass usage rate for passenger cars was 88.1%, and 94.2% for commercial vehicles.

Operating Expenses
For the Twelve Months Ended December 31, 2021

	2021 Annual Budget	2021 Annual Expenses
<u>Maintenance of roadway, buildings & equipment</u>		
Maintenance	\$ 238,716,000	\$ 204,950,000
Engineering	22,224,000	27,942,000
Total Maintenance	260,940,000	232,892,000
<u>Toll Collection</u>		
Toll Collection	180,137,000	179,032,000
<u>State Police & Traffic Control</u>		
State Police	89,784,000	95,705,000
Operations	15,518,000	14,611,000
Total State Police and Traffic Control	105,302,000	110,316,000
<u>Technology</u>		
Information Technology Services	24,035,000	23,649,000
<u>General & Administrative</u>		
Executive Office	1,801,000	1,632,000
Law	12,271,000	10,881,000
Purchasing & Materials Management	8,640,000	7,412,000
Human Resources & Office Services	6,932,000	5,477,000
Finance	14,800,000	12,868,000
Patron & Customer Services	1,754,000	1,624,000
Internal Audit	5,712,000	4,939,000
Total General and Administrative	51,910,000	44,833,000
TOTAL OPERATING	\$ 622,324,000	\$ 590,722,000

For the twelve months ended December 31, 2021, operating expenses were approximately \$590,722,000, which was 95.0% of the annual budget. Operating expenses through December 2021 were slightly under budget due to lower than budgeted salaries of approximately \$19,000,000 because of existing vacancies, health benefits costs of about \$8,000,000, and credit card transaction processing fees of about \$5,000,000. These under budget expenses were partially offset by higher than budgeted electronic toll collection costs of about \$10,000,000 due to higher volumes, State Police costs of about \$7,000,000 due to higher overtime costs for traffic protection in construction zones and increased pension costs, and transponder costs of about \$3,000,000.

Debt Service

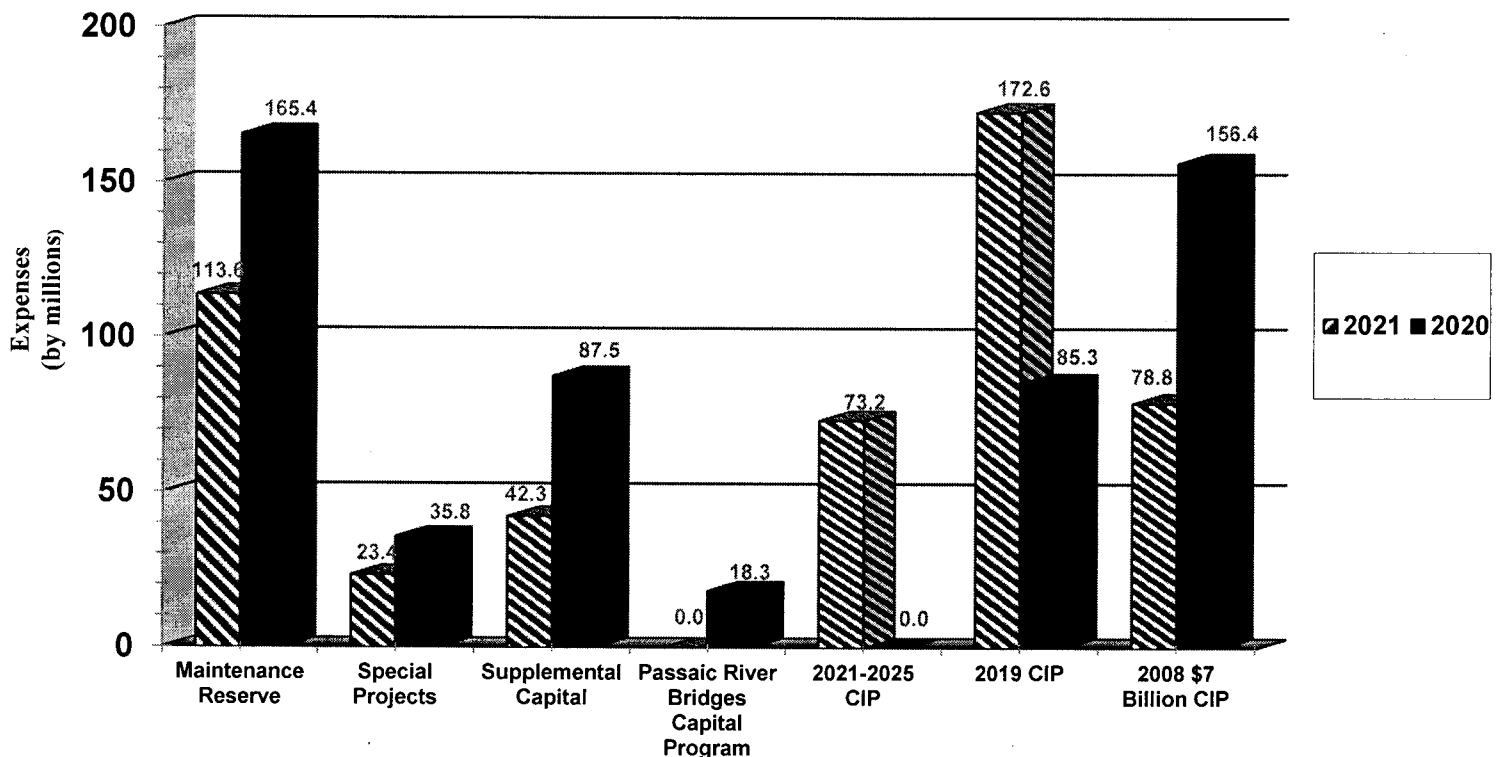
Debt Service includes interest and principal payments on the Authority's outstanding bonds. For the twelve months ended December 31, 2021, Debt Service totaled \$796,379,000 and included \$576,594,000 in interest payments and \$219,785,000 in principal payments. Debt Service is currently \$124,375,000 or 13.5% below budget partly because the Series 2021B refunding resulted in interest expense and principal savings which were not budgeted. In addition, the budget assumed a \$500,000,000 new money bond issuance in November 2020 and another \$500,000,000 in January 2021, while only one has been required.

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 \$347,606,000 and consisted primarily of \$175,000,000 for the new State Transportation Agreement, \$64,500,000 for the State Transportation Projects Funding Agreement, and \$22,000,000 for the Transportation Trust Fund. Also included is \$63,380,000 in transfers to the Construction Fund for revenue funded supplemental capital projects.

Capital Spending Program Expenditures For the Twelve Months Ended December 31, 2021

	<u>2021</u>	<u>2020</u>
Maintenance Reserve	\$ 113,635,000	\$ 165,364,000
Special Project Reserve	23,391,000	35,836,000
Supplemental Capital	42,276,000	87,534,000
Passaic River Bridges Rehabilitation Program	-	18,305,000
Capital Budget Total	179,302,000	307,039,000
2021-2025 Capital Improvement Program	73,221,000	-
2019 Capital Improvement Program	172,640,000	85,282,000
2008 \$7 Billion Capital Improvement Program	78,766,000	156,425,000
Construction Fund Total	324,627,000	241,707,000
Total Spending	<u>\$ 503,929,000</u>	<u>\$ 548,746,000</u>



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 twelve months ended December 31, 2021, total expenditures from the Capital Budget were approximately \$179,302,000. Expenditures included \$18,055,000 for GSP Milepost 0-126 Resurfacing, \$13,590,000 for TPK Resurfacing, and \$12,423,000 for TPK Milepost 92-122 & NBHCE.

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 twelve months ended December 31, 2021, total expenditures were approximately \$324,627,000, which was 50.4% of the 2021 Spending Budget. The Construction Fund includes the 2021-2025 Capital Improvement Program, the 2019 Capital Improvement Program and the 2008 \$7 Billion Capital Improvement Program. Total expenditures from the 2021-2025 Capital Improvement Program for the twelve months ended December 31, 2021 were approximately \$73,221,000. Expenses included \$10,978,000 for TPK Hybrid CMS Installation, \$7,960,000 for TPK NBHCE Capacity Enhancements, and \$5,889,000 for GSP & TPK Bridge Rehabilitation/Replacement Program. In addition to these expenditures, there are open contracts and commitments totaling approximately \$590,388,000. Total expenditures from the 2019 Capital Improvement Program for the twelve months ended December 31, 2021 were approximately \$172,640,000. Expenses included \$33,415,000 for GSP Shoulder Widening from MP 30 to 35, \$22,211,000 for TPK Install of New Hybrid CMS, and \$16,017,000 for Construction of High-Speed E-ZPass Lanes at TPK Interchange 18. In addition to these expenditures, there are open contracts and commitments totaling approximately \$260,264,000. Total expenditures from the 2008 \$7 Billion Capital Improvement Program for the twelve months ended December 31, 2021 were approximately \$78,766,000. Expenses included \$47,069,000 for the NBHCE Bridge Re-decking, \$18,924,000 for Interchange Improvements, and \$3,539,000 for GSP Interchange 125 Phase I. In addition to these expenditures, there are open contracts and commitments totaling approximately \$113,447,000.