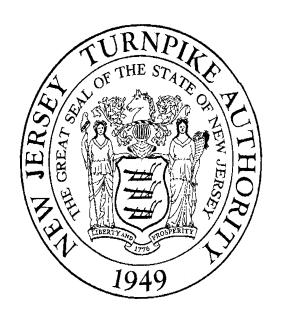
"This is the agenda, to the extent known, for the March 29, 2022 Board Meeting.

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



AGENDA

Board Meeting NEW JERSEY TURNPIKE AUTHORITY

March 29, 2022

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

AGENDA NEW JERSEY TURNPIKE AUTHORITY

March 29, 2022

9:00 A.M.

Diane Gutierrez-Scaccetti

Chair

Ulises E. Diaz

Vice Chair

Michael R. DuPont

Treasurer

Ronald Gravino

Commissioner

John D. Minella

Commissioner

Raphael Salermo

Commissioner

John M. Keller

Executive Director

Table of Contents

PUBLIC SESSION AGENDA MEETING CALLED TO ORDER

EXECUTIVE SESSION

PUBLIC COMMENT

- 1. HUMAN RESOURCES
- 2. LAW
- 3. ENGINEERING
- 4. PROCUREMENT AND MATERIALS MANAGEMENT (PMM)
- 5. GENERAL BUSINESS

ADJOURNMENT

BM 03/29/22

HUMAN RESOURCES

048-03-2022 Roster/Confirmation of Personnel Matters

LAW

049-03-2022

Authorization for the Executive Director to renew Excess Liability Insurance Program and the Public Officials and Employment Practices Liability Insurance Program for one (1) Additional Year

(1) Excess Liability Insurance - Self-Insured General Liability and Automobile Liability Insurance Program (April 15, 2022 to April 15, 2023)

(2) Public Officials and Employment Practices Liability Insurance (April 15, 2022 to April 15, 2023)

R-170732, Budget Code: 10-822-441010 Amount: not to exceed: \$2,797,103

The Authority maintains Excess liability insurance and Public Officials and Employment Practices insurance policies. At the February 2022 Authority meeting, the Commissioners authorized the extension of the Excess Liability Program for one (1) additional month, to April 15, 2022 to allow the Authority's insurance broker, WillisTowersWatson, additional time to negotiate price and quality of coverage for this program, in a difficult renewal market. Approval of this item will authorize both insurance coverages to continue for one (1) additional year.

050-03-2022 Authorization for the Executive Director to enter into a Right of Entry Agreement with the New Jersey Department of Transportation (DOT) to allow DOT onto Authority property in connection with the Pulaski Superstructure and Substructure Rehabilitation Project Contract 5-9; DOT designation: (1&9, Sec 2&5; 1&9T Sec 1); NJTA designation: Section 2, Parcel(s): DA103A, E103B & PAE103C

> The New Jersey Department of Transportation's (DOT) work on the Pulaski Superstructure and Substructure Rehabilitation Project requires the DOT and its contractors to access Authority property to perform work on the Pulaski Skyway bridge. The Authority and DOT are in the process of removing an encroachment onto Authority and DOT right of way by an adjacent property owner, which is necessary for access to both properties. This Right of Entry will allow DOT to enter NJTA property to perform DOT's work after the property is cleared of the encroachment.

ENGINEERING

PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS Α.

051-03-2022

Recommendation to Award Contract No. T200.634

New Jersey Turnpike

Stavola Contracting Co., Inc.

Roadway Resurfacing, Milepost 0 to 122 (2022)

R-170102, Budget Code: 0390036005

Amount: \$5,348,879.98

This contract will provide for pavement removal and resurfacing of asphalt surface course pavement with warm mix asphalt along Northbound and Southbound Turnpike mainline roadways, ramps, shoulders, maintenance U-turns, toll plazas and other incidental work at various locations from Milepost 0 to 122 in Salem, Gloucester, Camden, Burlington, Mercer, Middlesex, Union, Essex, Hudson and Bergen Counties. All work on the contract is expected to be substantially completed by August 2022.

052-03-2022 Recommendation to Award Contract No. P700.613

Garden State Parkway

Aurora Environmental, Inc.

Underground Storage Tank Removal and Replacement Parkway Maintenance District 8

Milepost 164.1 SB

R-170063, Budget Code: 5000030002

Amount: \$526,321.00

This contract will provide for the removal and installation of Underground Storage Tanks (USTs) associated with fueling operations at Parkway Maintenance District #8 in Paramus. This work includes removal of a 30-plus year old, 8,000-gallon double-wall fiberglass fuel tank and installation of an 8,000-gallon double-wall fiberglass fuel tank, as well as replacement of sensors, piping, sumps, spill buckets, leak detection monitoring console and all ancillary equipment for a complete fuel distribution system. All work is expected to be completed by July 2023.

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

053-03-2022 Recommendation to Issue Order for Professional Services No. T3896

New Jersey Turnpike

Johnson, Mirmiran & Thompson, Inc.

Supervision of Construction Services for Contract No. T200.634, Roadway Resurfacing,

Milepost 0 to 122 (2022)

R-170064, Budget Code: 0390036005

Amount: \$975,000.00

This OPS will provide supervision of construction services for Contract No. T200.634, Roadway Resurfacing, Milepost 0 to 122 (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.

054-03-2022 Recommendation to Issue Order for Professional Services No. A3901

New Jersey Turnpike and Garden State Parkway

Penta Communications, LLC

Fiber Optic Management and Maintenance Services

R-170065, Budget Code: Various

Amount: \$22,325,000.00

This Order for Professional Services (OPS) will provide various fiber optic facility related activities pertaining to the management, repair, maintenance relocation and construction of the Authority's 350 mile physical fiber optic plant ("Fiber Plant"). The Fiber Plant extends throughout the New Jersey Turnpike, Garden State Parkway, Atlantic City Expressway and various sections of New Jersey Department of Transportation highways. This OPS will be for a 3-year term with two (2) 1-year extensions.

NON-COMPETITIVE PROCUREMENTS

C. MISCELLANEOUS

055-03-2022 Recommendation to Ratify Type 3 Change Order for Contract No. T100.560

New Jersey Turnpike

Ferreira Construction Company, Inc.

Type 3 Change Order, New Jersey Turnpike Emergency Bridge Repairs, Structure No.

53.28B, Turnpike Interchange 7 Ramps WT/TE Over U.S. Route 206

R-170906, Budget Code: 0390000003

Amount: \$5,000,000.00

On March 10, 2022, an over height vehicle traveling on U.S. Route 206 southbound struck an Authority-owned overpass; Structure No. 53.28B which carries Turnpike Interchange 7 Ramps WT/TE over U.S. Route 206. The impact significantly damaged the north fascia beam and 3 interior beams.

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 Type 3 Change Order. The Contractor performed temporary construction activities to immediately safeguard the structural integrity and performance of the bridge. This Change Order will also provide compensation to the Contractor to perform the permanent repairs after the damaged structure is evaluated and permanent repairs are designed.

056-03-2022

Recommendation to Approve Emergency Response Actions and Authorize Delegated Authority for Supplement A to OPS T3867 in Connection with New Jersey Turnpike Emergency Bridge Repairs, Structure No. 53.28B, Turnpike Interchange 7 Ramps WT/TE, Over U.S. Route 206

ATANE Engineers, Architects and Land Surveyors, P.C. - OPS No. T3867

R-170907, Budget Code: 0390000003

Amount: \$750,000.00

On March 10, 2022, an over height vehicle traveling on U.S. Route 206 southbound struck Authority Structure No. 53.28B which carries Turnpike Interchange 7 Ramps WT/TE over U.S. Route 206. The impact significantly damaged the north fascia beam and 3 interior beams.

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 utilize a consulting firm to provide professional services and one 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. This also recommends that the Board delegate authority to the Executive Director to execute Supplement A to OPS No. T3867 for construction supervision and inspection.

D. FINAL ACCEPTANCES

057-03-2022	Contractor /	Description	Amount		
	Contract No. Joseph M. Sanzari, Inc. / T100.465	Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2020)	\$ 301,649.40		
	Stavola Contracting Co., Inc. / T200.550	Roadway Resurfacing, Milepost 0 to 122 (2020)	\$1,013,956.07		
	Union Paving & Construction Co., Inc. / T100.344	Jersey Avenue Bridge over Mill Creek	\$269,500.57		

Amount Due to Contractors: \$1,585,106.04

Budget Code: Various

E. REPORTS

058-03-2022 Acknowledge Reports of Engineering Expenditures Under Delegated Authority

Construction Contract Progress Summary

Change Order Summary

PROCUREMENT AND MATERIALS MANAGEMENT

COMPETITIVE PROCUREMENTS

A. <u>PUBLIC BIDS</u>

059-03-2022 <u>Traffic Sign Stands and Accessories</u>

Garden State Highway Products, Inc.

RM-169321 (Inventory), Budget Code: Various

Amount: \$ 115,044.40

Under this contract, Garden State Highway Products, Inc. will provide approximately 160 custom-made supports for roadway signage used on median barriers and guiderails as well as 200 free-standing portable sign stands annually. These items are used for both permanent and temporary signage on both Roadways and will be stored in inventory. Bidders were required to bid unit and total prices for the 3 line items included in the bid.

B. STATE/GOVERNMENT CONTRACTS

060-03-2022 Roadside Maintenance Herbicides

Arborchem Products Co.

R-169973 (Operations), Budget Codes: 010 01 520 429010, 010 02 520 429010

State Contract No. 87465 expiring 4/30/2022

Amount: \$ 186,459.88

Under this contract, Arborchem Products Co. will supply various chemical herbicides, to be used for roadside weed control on both Roadways for the 2022 landscaping season. These herbicides are available from NJ State Contract No. 87465, expiring 4/30/2022.

061-03-2022 VMS Cellular Modems

PMC Associates Inc.

R-170059 (ITS), Budget Code: 049 00 830 650040 0490072016

State Contract No. 83900 expiring 4/30/2022

Amount: \$119,980.00

Under this contract, PMC Associates Inc. will provide 125 replacement cellular modems with built-in VPN. These modems provide communication to Variable Message Signs (VMS) on both the Roadways in areas where fiber or wi-fi is not available. The current modems are over 8 years old and end of support. This communication equipment is available from NJ State Contract No. 83900 expiring 4/30/2022.

062-03-2022 **Dump Trucks (20) Twenty**

Bucks County International, Inc.

R-170470 (Operations)

Budget Code: 049 00 500 156555 0490016001 State Contract No. 71923 expiring 10/14/2022 Amount: \$ 3,405,990.00 (\$170,299.50 each)

Under this contract, Buck County International, Inc. will provide twenty (20) 2022 International cab and chassis dump trucks with snowplow hitch, de-icing system and all other standard equipment listed per New Jersey State Contract. These trucks are replacing older models that have reached their life expectancy. The trucks being replaced will be sold as surplus if feasible. The dump trucks are available from NJ State Contract No. 79123 expiring 10/14/2022.

Johnson Controls Security Solutions, LLC

RM-170396 (IA), Budget Code: Various

U.S. General Services Administration (GSA) Schedule 84 GSA Contract No. GS-07F-225CA expiring 9/3/2025

Amount: \$ 313,608.64

Under this contract, Johnson Controls Security Solutions, LLC ("Johnson Controls") will supply all necessary hardware components to install and integrate security gates at Turnpike Maintenance District 10 in East Rutherford. The installation of the gates will safeguard assets and enhance the security measures of this Maintenance facility as part of the C-Cure and Commend systems which are the Authority's system-wide access control and alarm management and intercom systems.

064-03-2022 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:

Roadway Safety Flares

Standard Fusee Corp.

RM-170165/Contract No. 2101

State Contract No. (T-0076) 88448 expiring 7/31/2022

Budget Code: Various

Current Authorized Amount: \$ 230,000.00
Requested Amount: \$ 40,000.00
New Authorized Amount: \$ 270,000.00

Catch Basin Castings, Inlets and Manholes

Campbell Foundry Co, Inc.

RM-170255/Contract No. 2864

State Contract No. (T-0148) 19-FLEET-00979 expiring 9/30/2022

Budget Code: Various

Current Authorized Amount: \$ 95,000.00
Requested Amount: \$ 30,000.00
New Authorized Amount: \$ 125,000.00

Parts and Repairs for Road Maintenance Equipment

Orchards Hydraulic Service, Inc.

RM-170164/Contract No. 1976

State Contract No. (T-2188) 85851 expiring 11/29/2022

Budget Code: Various

Current Authorized Amount: \$ 275,000.00
Requested Amount: \$ 30,000.00
New Authorized Amount: \$ 305,000.00

Parts and Repairs for Road Maintenance Equipment Norcia Corporation

RM-170104/Contract No. 2968

State Contract No. (T-2188) 85864 expiring 11/29/2022

Budget Code: Various

Current Authorized Amount: \$ 90,000.00 Requested Amount: \$ 90,000.00 New Authorized Amount: \$ 180,000.00

Parts and Repairs for Lawn and Grounds Equipment

Cherry Valley Tractor Sales, Inc.

RM-170335/Contract No. 2461

State Contract No. (T-2187) 43022 expiring 2/16/2023

Budget Code: Various

Current Authorized Amount: \$ 965,000.00
Requested Amount: \$ 250,000.00
New Authorized Amount: \$1,215,000.00

Parts and Repairs for Lawn and Grounds Equipment

Montage Enterprises, Inc.

RM-170336/Contract No. 2468

State Contract No. (T-2187) 43041 expiring 2/16/2023

Budget Code: Various

Current Authorized Amount: \$ 90,000.00
Requested Amount: \$ 30,000.00
New Authorized Amount: \$ 120,000.00

Automotive Parts for Heavy Duty Vehicles (Class 5 or higher)

Ridgehurst Auto Parts, Inc.

RM-169723/Contract No. 2415

State Contract No. (T-2085) 42093 expiring 8/09/2022

Budget Code: Various

Current Authorized Amount: \$ 120,000.00
Requested Amount: \$ 30,000.00
New Authorized Amount: \$ 150,000.00

B. SOLE SOURCE

065-03-2022 Integrated Key Accountability System Expansion

Deister Electronics USA, Inc.

R-169618 (ITS), Budget Code: 010 00 830 480050, 010 00 830 420030

Amount: \$213,992.61

At the June 30, 2015 Board of Commissioners Meeting, the Authority awarded a publicly bid contract to Deister Electronics USA, Inc. to furnish cabinets and panels for the phased-in implementation of an electronic key accountability and management system for both Roadways (Agenda Item No. 258-06-2015). The Deister key accountability system is currently installed at all maintenance districts on both Roadways, as well as the Central Services Facility and NJTA Headquarters. This procurement will expand this system to New Jersey State Police (Troop D) barracks at Bloomfield, Holmdel, Galloway, Newark, Cranbury and Moorestown barracks, as well as the Traffic Management Center, Chevalier salt dome, and the Union salt dome.

GENERAL BUSINESS

	2 200111200
066-03-2022	Volume and Crash Synopses Garden State Parkway and New Jersey Turnpike: Period 01/01/2022 through 02/28/22: with 2021-2022 Yearly Comparisons through February 2022.
067-03-2022	New Jersey State Police Troop D Activity Reports For February 2022, with 2021-2022 Yearly Comparisons
068-03-2022	Financial Summary for the Two (2) month's ended February 28, 2022
069-03-2022	Revised Annual Meeting Notice for 2022

Law

New Jersey Turnpike Authority

MEMORANDUM

March 17, 2022

TO: John M. Keller, Executive Director

FROM: Ann Christine Monica, Acting Director of Law

RE: Authorization for the Executive Director to Renew Excess Liability Insurance

Program and the Public Officials and Employment Practices Liability Insurance

Program for One Additional Year

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

Liability Insurance Program (April 15, 2022 to April 15, 2023)

(2) Public Officials and Employment Practices Liability Insurance (April 15, 2022

to April 15, 2023)

Budget Code: 10-822-441010 Amount: not to exceed: \$ 2,797,103

The Authority maintains Excess Liability insurance and Public Officials and Employment Practices insurance policies. At the February 2022 Authority meeting, the Commissioners authorized the extension of the Excess Liability Program for one (1) additional month, to April 15, 2022 to allow the Authority's insurance broker, WillisTowersWatson, additional time to negotiate price and quality of coverage for this program, in a difficult renewal market.

(1) Excess Liability Insurance – (Self-Insured General Liability and Automobile Liability Insurance Program) (April 15, 2022 to April 15, 2023)

The Authority maintains \$100 million of Excess Liability Insurance above its \$2 million self-insured retention ("SIR") for General Liability claims, \$2 million for Police Protective Liability claims and its \$5 million SIR for Automobile Liability claims. At the pre-renewal meeting in late 2021, Willis advised of a difficult renewal market, indicating that premium increases could be expected and that alternative retention structures may need to be considered. Willis marketed the primary layer of the program to several underwriters, requesting quotations upon the same terms and conditions as the current program. The incumbent underwriter, Lexington Insurance Company ("Lexington") provided two (2) alternative quotations, one at the same retention levels, and one with a \$5 million retention level for all coverages. Safety National also provided a quotation for the program with a number of differing terms and conditions from the current structure. After review of all quotations, it was determined that, considering price and quality of coverage, Lexington provided the best quotation, at the \$5 million retention level for Auto Liability, General Liability and Police Protective liability, at \$450,000. Willis marketed the remaining layers of the program to other underwriters, upon the same terms and conditions, for the full \$100 million program. After review of all submissions, and upon the recommendation of Turner Surety and Insurance Brokerage, ("TSIB"), it is recommended that the program be renewed, at a cost not to exceed \$2,270,000, along with the mandatory New Jersey Property Liability Insurance Guaranty Association ("PLIGA") surcharge not to exceed \$13,620, for a total premium not to exceed \$2,283,620.

AGENDA ITEM NO.: 049-03-2022

Accordingly, authorization is requested for the Executive Director to renew the Excess Liability insurance coverage, upon substantially the same terms and conditions as expiring, at a total premium, including all applicable state taxes and surcharges including New Jersey Property Liability Insurance Guaranty Association ("PLIGA") and New Jersey Excess & Surplus lines taxes at a premium not to exceed \$2,283,620.

(2) <u>Public Officials and Employment Practices Liability Insurance</u> (April 15, 2022 to April 15, 2023)

The Authority maintains Public Officials and Employment Practices Liability Insurance with total limits of \$30 million, the policies for which will expire on April 15, 2022. Willis was tasked with providing three (3) competitive quotations for coverage as expiring. After review by the Authority and its consultant, TSIB, the following quotes were deemed the most responsive, considering price and quality of coverage:

Underwriter	Limit(s)	<u>Premium</u>
Chubb	\$10 million excess SIR	\$ 267,662
Atri Insurance Services Inc.	\$10 million excess \$10 million	\$ 152,856
Ironshore Ins. Services, LLC	\$10 million excess \$20 million	\$ 89,900
Total:		\$ 510,418

The premium amounts above, along with the mandatory New Jersey Property Liability Insurance Guaranty Association ("PLIGA") surcharge not to exceed \$ 3,065.00, results in a total premium amount of \$513,483, an increase of approximately 8% from the current year's premium. It is therefore requested that the Commissioners authorize the Executive Director to renew the insurance policies and coverages as outlined above.

It is therefore requested that the Commissioners authorize the Executive Director to renew the insurance policies and coverages as outlined above. It is further requested that the Commissioners authorize the Executive Director to take all such actions and to execute all such documents after review and with the recommendation of the Law to effectuate the authority set forth above.

Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION:

Executive Director

-Bonna Manuelli
Chief Financial Officer

FUNDS AMAILABLE



New Jersey Turnpike Authority

MEMORANDUM

March 14, 2022

TO:

John M. Keller

Executive Director

FROM:

Ann Christine Monica

Acting Director of Law

RE:

Authorization for the Executive Director to enter into a Right of Entry Agreement with the New Jersey Department of Transportation (DOT) to allow DOT onto Authority Property in connection with the Pulaski Superstructure and Substructure

Rehabilitation Project Contract 5-9

DOT designation: (1&9, Sec 2&5; 1&9T Sec 1)

NJTA designation: Section: 2, Parcel(s): DA103A, E103B & PAE103C

The New Jersey Department of Transportation's (DOT) work on the Pulaski Superstructure and Substructure Rehabilitation Project requires the DOT and its contractors to access Authority property to perform work on the Pulaski Skyway bridge. DOT has requested the Authority to execute a right of entry agreement (the "Right of Entry") to allow such access.

Pursuant to the proposed Right of Entry, the Authority will grant permission to DOT and its contractors to access certain property located near the Pulaski Skyway, known as Parcels DA103A, E103B & PAE103C in Section 2, (the "Property") for the purpose of performing work on the Pulaski Skyway. DOT will be responsible for damages and injuries in connection with such work, in accordance with the New Jersey Tort Claims Act., N.J.S.A. 59:1-1 et seq. Since a portion of the Property is impacted with an encroachment by an adjacent property owner, access to the Property is subject to removal of the encroachment, which the parties have agreed to work cooperatively to complete.

Accordingly, it is requested that the Board of Commissioners delegate to the Executive Director the authority to execute the proposed right of entry with the New Jersey Department of Transportation as outlined above, upon the recommendation of the Law and Engineering Departments. It is further recommended that the Commissioners authorize the Executive Director to execute any such other documents and take any such other actions as are deemed necessary to effectuate the intent of this authorization.

Ann Christine Monica
Acting Director of Law

CERTIFIED FOR CONSIDERATION:

2 mil

John M. Keller Executive Director Engineering

Comments Note Agenda Item #			Company Name Item Description	Authorized Amount		
			COMPETITIVE PROCUREMENT	La più de la più		
AWARD OF CONTRACTS	,					
	F	051	Recommendation to Award Contract No. T200.634 Stavola Contracting Co., Inc. Roadway Resurfacing Milepost 0 to 122 (2022)	\$	5,348,879.98	
	F	052	Recommendation to Award Contract No. P700.613 Aurora Environmental, Inc. Underground Storage Tank Removal and Replacement Parkway Maintenance District 8 Milepost 164.1 SB	\$	526,321.00	
TOTAL NUMBER OF ITEMS	2			\$	5,875,200.98	
	F	053	Order for Professional Services No. T3896 Johnson, Mirmiran & Thompson, Inc. Supervision of Construction Services for Contract No. T200.634, Roadway Resurfacing, Milepost 0 to 122 (2022)	\$	975,000.00	
	F FF	054	Order for Professional Services No. A3901 Penta Communications, LLC Fiber Optic Management and Maintenance Services	\$	22,325,000.00	
TOTAL NUMBER OF ITEMS	2			\$	23,300,000.00	
TOTAL COMPETITIVE ITEMS	4		TOTAL COMPETITIVE PROCUREMENT CONTRACTS	\$	29,175,200.98	
		N	ON-COMPETITIVE PROCUREMENT			
	F	055	Recommendation to Ratify Type 3 Change Order for Contract No. T100.560 Ferreira Construction Company, Inc. Emergency Bridge Repairs, Structure No. 53.28B, Turnpike Interchange 7 Ramps WT/TE Over U.S. Route 206	\$	5,000,000.00	
	F	056	Recommendation to Approve Emergency Response Actions for Supplement A to OPS No. T3867 in Connection with New Jersey Emergency Bridge Repairs, Structure No. 53.28B, Turnpike Interchange 7 Ramps WT/TE Over U.S. Route 206	\$	750,000.00	
TOTAL NON- COMPETITIVE ITEMS	2		TOTAL NON-COMPETITIVE PROCUREMENT CONTRACTS	\$	5,750,000.00	
TOTAL ITEMS	6		ENGINEERING ITEMS	\$	34,925,200.98	

ENGINE	ERING	3 AGEN	IDA FOR THE MARCH 29, 2022 COMMISSION MEE	TING				
Comments	Note	Agenda	Company Name Item Description	Authorized Amount				
		488.47.	FINAL ACCEPTANCE	Amount				
		057	Contract No. T100.465 Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2020)	\$301,649.40				
			Contract No. T200.550 Roadway Resurfacing, Milepost 0 to 122 (2020)	\$1,013,956.07				
			Contract No. T100.344 Jersey Avenue Bridge over Mill Creek	\$269,500.57				
NOTE:	FF FP	Future F Subject	unded to funding availability at the time of ordering.					
BUDGET IMPACT	FS	Funding	g subject to authorization through WRAF approval process.					
	F	Funds a	re available in the appropriate operating/capital budgets for t	he referenced				
RECOMMENDATION	The		ses/contracts be approved as proposed.					
APPROVED BY:	us.	_	SUBMITTED BY:					
Ann Christine Monica Acting Director of Law			Robert J. Fischer, Chief Engineer March 18, 2022					
MONES AVAILABLE:	Q		CERTIFIED FOR CONSIDERATION:	·				
Donna Manuelli, Chief Financia	Officer		John M/Keller, Executive DirectorX					

COMMISSION MEETING DATE: March 29, 2022

Vendor Name (& Location):					Num	Number: Contract No. T200.634						
Stavo	la Contractir	ng Co., I	nc.									
Tinton Falls, New Jersey					Tota	l Amount:	\$	5,348	,879.98	20.000		
Descri	ption:								Budget	Code:		
									039003	6005		
New J	ersey Turnpi	ike					Contra	ct Term	ı (Includ	ing Optior	is, if any):	
	way Resurfac	-										
Milep	ost 0 to 122	(2022)				Fund	ling Source:		Opera	ting X	Capital	
						FS FF	Funding subject authorization through WRAF approval proces	ess.	F X FP	appropri budgets procurer Subject t	e available in the ate operating/capital for the referenced ments. o funding availability me of ordering.	
	PR	OCUREN	MENT TY	YPE:		Regu	Requesting Department:					
Х	Competiti	ve		Non-Co	mpetitive	· ·	neering					
SOLICITATION TYPE:						Dire	Director/Manager:					
Х	Bid		RFP		State Contract	Robert J. Fischer, P.E., Chief Engineer						
	Sole Source		Other			Publicly advertised in the Star Ledger and posted on the Authority's website on January 25, 2022.						

This contract will provide for pavement removal and resurfacing of asphalt surface course pavement with warm mix asphalt along Northbound and Southbound Turnpike mainline roadways, ramps, shoulders, maintenance Uturns, toll plazas and other incidental work at various locations from Milepost 0 to 122 in Salem, Gloucester, Camden, Burlington, Mercer, Middlesex, Union, Essex, Hudson and Bergen Counties. All work on the contract is expected to be substantially completed by August 2022.

Four bid proposals were received on February 23, 2022 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal in the amount of \$5,348,879.98 may be compared to the second low bidder in the amount of \$5,948,480.00. The low bid was significantly lower than the Engineer's Estimate in the amount of \$6,328,000.00 likely due to the low bidder's continued presence on the Turnpike roadway, current workload, as well as their ability to self-produce asphalt mixes. The low bidder, Stavola Contracting Co., Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. T200.634 be awarded to the low bidder, Stavola Contracting Co., Inc. of Tinton Falls, New Jersey in the amount of \$5,348,879.98. 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.

March 7, 2022 Page 1 of 1



February 23, 2022

TO: Robert J. Fischer Chief Engineer

RE: Contract No. T200.634 Roadway Resurfacing Milepost 0 to 122 (2022)

On February 23, 2022 the following proposals were received:

1.	Stavola Contracting Co., Inc., Tinton Falls, NJ	\$5,348,879.98
2.	Crisdel Group, Inc., South Plainfield, NJ	\$5,948,480.00
3.	Earle Asphalt Company, Farmingdale, NJ	\$6,222,513.13
4.	D'Annunzio & Sons, Inc., South Plainfield, NJ	\$7,697,000.00

The Engineer's Estimate for this Contract is \$6,328,000.00

David M. Siegler Manager, Contracts

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

COMMISSION MEETING DATE: March 29, 2022

Vendor Name (& Location):	Number: Contract No. P700.613					
Aurora Environmental, Inc.						
Union Beach, New Jersey	Total Amount: \$ 526,321.00					
Description:	Budget Code:					
	5000030002					
Garden State Parkway	Contract Term (Including Options, if any):					
Underground Storage Tank Removal and						
Replacement Parkway Maintenance District 8 Milepost 164.1 SB	Funding Source: Operating X Capital					
	FS Funding subject to authorization through WRAF approval process. F Funds are available in the appropriate operating/capital budgets for the referenced procurements.					
	FF Future Funded FP Subject to funding availability at the time of ordering.					
PROCUREMENT TYPE:	Requesting Department:					
X Competitive Non-Competitive	Engineering					
SOLICITATION TYPE:	Director/Manager:					
Χ Bid RFP State Contract	Robert J. Fischer, P.E., Chief Engineer					
Sole Other Source	Publicly advertised in the Star Ledger and posted on the Authority's website on December 28, 2021.					

This contract will provide for the removal and installation of Underground Storage Tanks (USTs) associated with fueling operations at Parkway Maintenance District 8 in Paramus. This work includes removal of a 30-plus year old, 8,000-gallon double-wall fiberglass fuel tank and installation of an 8,000-gallon double-wall fiberglass fuel tank, as well as replacement of sensors, piping, sumps, spill buckets, leak detection monitoring console and all ancillary equipment for a complete fuel distribution system. All work is expected to be completed by July 2023.

Two bid proposals were received on January 25, 2022 for the above publicly advertised contract, as shown on the attached bid summary sheet. The low bid proposal, in the amount of \$526,321.00, may be compared to the second low bidder in the amount of \$590,710.00. The low bid proposal was lower than the Engineer's Estimate in the amount of \$803,305.00 due to various reasons. The Engineer's Estimate was conservative in nature, taking into account recent inflation and volatility in material prices including but not limited to fiberglass resin; however, several line item estimates were overly-conservative. The Engineer's Estimate included a 20% markup to account for the material volatility along with additional markups on expected material production delays. Finally, since the work is planned for completion in 2023, the Engineer's Estimate included an additional 3.5% markup for inflationary pressures. The low bidder, Aurora Environmental, Inc. has performed work for the Authority and is considered competent to complete this contract.

It is, therefore, recommended that Contract No. P700.613 be awarded to the low bidder, Aurora Environmental, Inc. of Union Beach, New Jersey in the amount of \$526,321.00. 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.

February 2, 2022 Page 1 of 1



January 25, 2022

TO: Robert J. Fischer Chief Engineer

RE: Contract No. P700.613
Underground Storage Tank Removal and Replacement
Parkway Maintenance District 8
Milepost 164.1 SB

On January 25, 2022 the following proposals were received:

1. Aurora Environmental, Inc., Union Beach, NJ

2. T. Slack Environmental Services, Kenilworth, NJ

\$526,321.00 \$590,710.00

The Engineer's Estimate for this Contract is \$803,305.00

David M. Siegler Manager, Contracts

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

COMMISSION MEETING DATE: March 29, 2022

Vendor Name (& Location):	Number: Order for Professional Services No. T3896						
Johnson, Mirmiran & Thompson, Inc.							
Trenton, New Jersey	Total Amount: \$ 975,000.00						
Description:	Budget Code:						
	0390036005						
New Jersey Turnpike	Contract Term (Including Options, if any):						
Supervision of Construction Services for Contract No. T200.634,	Funding Source: Operating X Capital						
Roadway Resurfacing, Milepost 0 to 122 (2022)	FS Funding subject to authorization through WRAF approval process. F Funds are available in the appropriate operating/capital budgets for the referenced procurements.						
	FF Future Funded FP Subject to funding availability at the time of ordering.						
PROCUREMENT TYPE:	Requesting Department:						
X Competitive Non-Competitive	Engineering						
SOLICITATION TYPE:	Director/Manager:						
Bid X RFP State Contract	Robert J. Fischer, P.E., Chief Engineer						
Sole Other Source	Posted on the Authority's website on February 1, 2022						

This Order for Professional Services will provide supervision of construction services for Contract No. T200.634, Roadway Resurfacing, Milepost 0 to 122 (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. Four (4) firms submitted EOIs by the closing date of February 18, 2022.

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) Johnson, Mirmiran & Thompson, Inc.; 2) KSE/Tectonic-JV and 3) Malick & Scherer, P.C. The fee submitted by Johnson, Mirmiran & Thompson, 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. T3896 be issued to the firm of Johnson, Mirmiran & Thompson, Inc. of Trenton, New Jersey, in an amount not to exceed \$975,000.00. This amount includes reimbursement of direct salaries times a maximum multiplier of 2.34 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).

March 10, 2022 Page 1 of 1

AGENDA ITEM NO.: 054-03-2022

COMMISSION MEETING DATE: March 29, 2022

Vendor Name (& Location):]	Number: Order for Professional Services No. A3901						
Penta	Communicati	ons, LL(2										
Rahway, New Jersey							Total Amount: \$ 22,325,000.00						
Descri	ption:									Budget	Code:		
										Various S	Sources		
New J	ersey Turnp	ike & G	arden :	State Pa	arkway			Contra	act Ter	m (Includ	ling Optic	ons, i	if any):
					·			3-yea	ar tern	with 2 o	ne-year e	xten	nsions
Fiber	Optic Mana	gemen	t and M	aintena	ince			•			•		
Servic		-					Funding Source: X Operating			Capital			
							FS Funding subject to F Funds are availa authorization appropriate ope			operating/capital			
							through WRAF approval process.		Х	budgets for the referenced procurements.			
						'	FF Future Funded FP		-	Subject to funding availability at the time of ordering.			
							Х				at the t	ime	or ordering.
	PR	OCURE	MENT T	YPE:			Requesting Department:						
х	Competiti	ive		Non-C	Competitive		Engi	neering					
SOLICITATION TYPE:						Director/Manager:							
	Bid	Х	RFP		State Contract		Robert J. Fischer, P.E., Chief Engineer						
	Sole Source		Other		'		Posted on the Authority's website on October 12, 2021						

This Order for Professional Services is required for a firm to perform various fiber optic facility related activities pertaining to the management, repair, maintenance and construction of the Authority's physical fiber optic plant (Fiber Plant). The Fiber Plant consists of approximately 350 linear miles of fiber assets comprised of various ducts, fiber strands, manholes, handholes and other fiber-related infrastructure. This Fiber Plant is an essential communication asset for the Authority and six (6) Indefeasible Right of Use (IRU) customers who have entered into Lease Agreements (IRUs) with the Authority for defined spans, sections and assets of the Fiber Plant. The Fiber Plant extends throughout the New Jersey Turnpike, Garden State Parkway, Atlantic City Expressway and various sections of New Jersey Department of Transportation highways.

The specific services to be provided under this Order for Professional Services (OPS) consist of two parts, namely: 1) Core Services and 2) Repair, Relocate and Install Services. The Core Services consist of four (4) categories including: fiber plant management, inventory management, utility locate services and service interruption response. These services are to be performed throughout the term of the OPS and compensation will be made on a monthly fixed fee. The second part of the services to be provided is identified as Repair, Relocate and Install Services. This part consists of: emergency restoration and repair work, non-emergency restoration and repair work and project oriented add/move/changes. These services are related to the integrity of the Fiber Plant and the need to maintain it and modify it as may be required by an Authority or third-party construction project.

The term of this OPS is for three (3) years, with the option to extend the term for two (2) additional one-year periods. The Executive Director will have the option to authorize the two (2) additional one-year extensions at his sole discretion.

Since there are no specific prequalification codes for this type of assignment, the Engineering Department received approval to proceed with the solicitation of Letters of Qualifications (LOQs). The solicitation was posted on the Authority's website and invited LOQs from all firms interested in pursuing this Order for Professional Services assignment. Five firms submitted LOQs by the stipulated receipt date of November 3, 2021. Out of the five firms, only four firms satisfied the qualification requirements identified in the Request for Letters of Qualifications, therefore, four firms were sent the Request for Proposal (RFP) for this assignment.

March 8, 2022 Page 1 of 2

AGENDA ITEM NO.: 054-03-2022

On January 21, 2022, Technical and Fee Proposals were received from four firms. The Review Committee reviewed and scored the Technical Proposals and it was determined that Oral Presentations were not required. Based on the final scoring, the firms in order of ranking are: 1) Penta Communications LLC; 2) EX2 Technology, LLC and 3) Michael Baker International, Inc. The fee submitted by Penta Communications, LLC has been reviewed and is considered to be fair and reasonable for the services to be provided.

The services to be provided under this OPS consist of: 1) Core Services and 2) Repair, Relocate and Install Services. Penta Communications will receive a monthly fixed fee for the performance of the Core Services. The anticipated expenditure of funds for the Core Services is as follows:

FY 2022	\$549,533.00
FY 2023	\$549,533.00
FY 2024	\$549,533.00
Option First Year Extension	\$577,000.00
Option Second Year Extension	\$598,000.00

The Repair, Relocate and Install Services will be performed on a case-by-case basis as needed. Independent Work Orders will be issued to Penta Communications, LLC to perform these services. The costs will be negotiated for each Work Order individually. If a reasonable fee cannot be determined in advance of the work, the work shall be performed on a time and material basis as defined in Subsection 108.04, Payment for Cost-Plus Work, of the Authority's Standard Supplementary Specifications. Funding for each Work Order will be on a task basis from an account to be determined when the need arises. Approval of funds and work will be authorized by the Executive Director by issuance of a Work Order Directive. It is anticipated that costs associated with Repair, Relocate and Install Services will not exceed an amount of \$19,500,000.00.

It is, therefore, recommended that Order for Professional Services No. A3901 be issued to the firm of Penta Communications, LLC of Rahway, New Jersey, not to exceed the amount of \$22,325,000.00. This amount includes reimbursement for Core Services for FY 2022 through FY 2024 (\$1,650,000.00) as well as the two (2) additional one-year extensions (\$1,175,000.00) if the Authority elects to exercise the option to extend the contract for two (2) additional one-year extensions at the Executive Director's sole discretion. This amount also includes authorization for payment of relocation services (\$19,500,000.00) over the term of the OPS. It is further recommended that the Commissioners authorize the Executive Director to execute any such documents and take any such other actions as are deemed necessary to effectuate the intent of this authorization. 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: March 29, 2022

Vendor Name (& Location):		Number: Contract No. T100.560							
Ferreira Construction Company, Inc.				Type 3 Change Order					
Branchburg, New Jersey			Total	Amount:	\$!	5,000,	000.00)	
Description:					Bu	udget (Code:		
					03	39000	0003		•
New Jersey Turnpike				Contract	Term (Includi	ng Opti	ions,	if any):
. ,									
Emergency Bridge Repairs,									
Structure No. 53.28B, Turn		11.6.0-11-206	Fun	iding Source:		Operat	ting	Х	Capital
Interchange 7 Ramps WT/T	r U.S. Route 206	FS	authorization appropriate o		e operating/capital the referenced nts.				
			FF	Future Fund	led	FP	1 -		unding availability of ordering.
PROCUREME	NT TY	PE:	Requesting Department:						
	х	Non-Competitive	Engineering						
SOLICITATIO	ON TYP	PE:	Director/Manager:						
Bid	RFP	State Contract	Robe	ert J. Fischer, P.E.,	, Chief E	Engine	er		
Sole C Source	ther								

On March 10, 2022, an over height vehicle traveling on U.S. Route 206 Southbound struck Authority Structure No. 53.28B which carries Turnpike Interchange 7 Ramps WT/TE over U.S. Route 206. The impact significantly damaged the north fascia beam and 3 interior beams.

Immediate action was required to assess the integrity of the bridge structure and address the damaged beams. Due to the damage, the Interchange 7 WT/TE ramps and U.S. Route 206 Southbound were closed to traffic. Action was taken to evaluate the structure and the type of temporary repairs that would stabilize the bridge and allow re-opening of the Interchange 7 WT/TW ramps and U.S. Route 206 Southbound. It was determined that the north fascia beam exhibited a clearance of 14'-5, which was 1" lower than the 14'-6" shown in the latest bridge inspection report and that portion of the damaged fascia beam could be removed to restore the 14'-6" vertical clearance. This would allow U.S. Route 206 Southbound to be open to traffic while the permanent repairs are designed and constructed in the near future.

With time of the essence, the Executive Director authorized the Chief Engineer to contact qualified contractors to perform the work. Ferreira Construction Company, Inc. (Ferreira) was immediately contacted. Ferreira was specifically chosen for this emergency work as they have satisfactorily completed various structural rehabilitation and repair projects for the Authority. Ferreira has demonstrated the ability to mobilize sufficient labor, equipment, and material necessary to expedite making temporary and final repairs. Ferreira recently completed Contract No. T100.513, Bridge Deck Reconstruction, Structure No. 87.27S Mainline (NSI) over Main Street (CR 531) and they are satisfactorily performing similar work on the Turnpike under Contract No. T100.587, Turnpike Deck Reconstruction, Milepost 90.0 to 91.37. In addition, Ferreira is currently mobilized for Contract No. T100.560, Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2022), which is in the vicinity and includes work similar to the anticipated repairs for Structure No. 53.28B. Ferreira is prequalified with the Authority, has performed similar work for the Authority and is immediately available to provide construction services to assist the Authority in expediting temporary and permanent repairs.

AGENDA ITEM NO.: 055-03-2022

Work to be performed under this Type 3 Change Order includes all temporary work required to safeguard the bridge, reopen the Interchange 7 WT/TE ramps and U.S. Route 206 southbound. Ferreira will also undertake the permanent repairs after the design of the permanent repairs are completed. All work will be done on time and material basis in accordance with the Authority's standard specifications. Issuing this Type 3 Change Order will increase the scope of work and contract amount. It will provide supplemental items of work that will be used to compensate the Contractor as work progresses, and the scope evolves.

Given the need to take immediate action to address the damaged bridge structure, 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 Type 3 Change Order. The Contractor performed temporary construction activities to immediately safeguard the structural integrity and performance of the bridge. This Change Order will also provide compensation to the Contractor to perform the permanent repairs after the damaged structure is evaluated and permanent repairs are designed.

It is, therefore, recommended that the Board of Commissioners Ratify the Executive Director's declaration of this Type 3 Change Order to Contract No. T100.560 in the amount not to exceed \$5,000,000.00 to Ferreira Construction Company, Inc. of Branchburg, New Jersey. 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.

AGENDA ITEM NO.: 056-03-2022

COMMISSION MEETING DATE: March 29, 2022

Vendor Name (& Location):		Num	ber : Order fo	or Prof	ession	al Servi	ces l	No. T3867
ATANE Engineers, Architects and	Land Surveyors, P.C.		Suppler	ment A				
Edison, New Jersey		Tota	l Amount:	\$	750,0	00.00		
Description:					Budget	Code:		
				(039000	0003		
New Jersey Turnpike			Contrac	ct Term	(Includ	ing Opt	ions,	if any):
Emergency Response Actions	for							
Structure No. 53.28B, Turnpi		Fui	nding Source:		Opera	ting	Х	Capital
Interchange 7 Ramps WT/TE	Over 0.5. Route 200	FS	Funding subject authorization through WRAF approval proce	=	F	appro	priat ets fo	available in the e operating/capital r the referenced ents.
		FF	Future Fun	nded	FP			funding availability of ordering.
2200125455	T 7/05							
PROCUREMEN		1	uesting Departm	nent.				
Competitive X	Non-Competitive	Engi	neering					
SOLICITATION	TYPE:	Dire	ctor/Manager:					
Bid RI	P State Contract	Rob	ert J. Fischer, P.E	E., Chief	Engine	er		
Sole Oth Source	er er							

On March 10, 2022, an over height vehicle traveling on U.S. Route 206 Southbound struck Authority Structure No. 53.28B which carries Turnpike Interchange 7 Ramps WT/TE over U.S. Route 206. The impact significantly damaged the north fascia beam and 3 interior beams. Due to the damage, Interchange 7 WT/TE ramps and US Route 206 Southbound were closed to traffic.

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 engage the necessary professional services and construction contractor to design, construct and supervise the construction of the repairs. With time of the essence, the Executive Director further authorized the Chief Engineer to contact the Authority's General Consulting Engineer, HNTB Corporation (HNTB), to inspect the damaged structure and develop temporary and permanent repairs. Acting under this authorization, the Chief Engineer engaged ATANE Engineers, Architects and Land Surveyors, P.C. (ATANE) to provide construction supervision services as needed as they are providing identical services to the Authority for bridge repairs and resurfacing on the Turnpike from Milepost 0 to 92 and the Pearl Harbor Memorial Turnpike Extension.

HNTB inspected the bridge and determined that the north fascia beam exhibited a clearance of 14'-5", which was 1" lower than the 14'-6" shown in the latest bridge inspection report. They also determined that portions of the damaged beam could be removed to restore the 14'-6" vertical clearance. This would allow U.S. Route 206 Southbound to be open to traffic while permanent repairs are designed and then constructed. A Type 3 Change Order was issued to Ferreira Construction Company, Inc. (Ferreira) to construct the temporary and permanent repairs. After completing the immediate work required to safeguard the bridge and restore the pre-vehicle impact vertical clearance, U.S. Route 206 Southbound was opened to traffic. Subsequent work was then performed by Ferreira to realign traffic on the

AGENDA ITEM NO.: 056-03-2022

Interchange 7 TE ramp, which was also closed during the corrective action work required to restore the 14'6" vertical clearance.

HNTB is currently evaluating and designing permanent bridge repairs. Once the design is finalized, Ferreira will construct the repairs. This work will be supervised by ATANE. Work is being expedited to make permanent repairs to the bridge structure as soon as possible.

In addition to the Contractor, the Authority requires the services of HNTB and ATANE to design and supervise the construction of the repairs. ATANE is providing these professional services to the Authority under Order for Professional Services No. T3867. The scope of work and cost specific for this emergency work is not included in their original scope of services, although the emergency services are similar in nature to those in their Order for Professional Services. Because this work is out of scope, it will be necessary to issue Supplement A to ATANE for additional supervision of construction services.

HNTB will provide design services under the terms of their General Consulting Engineers Order for Professional Services which will not require Board action.

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 bridge repairs of Structure No. 53.28B, Turnpike Interchange 7 Ramps WT/TE Over U.S. Route 206. It is further recommended that the Board of Commissioners delegate to the Executive Director the authority to execute Supplemental A to ATANE Engineers, Architect and Land Surveyors, P.C. in an amount not to exceed \$750,000.00. 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.

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New Jersey Turnpike Authority

AGENDA ITEM NO.: 056-03-2022

MEMORANDUM

March 15, 2022

TO: John M. Keller

Executive Director

RE: Emergency Actions to Address New Jersey Turnpike

Emergency Repairs to Str. No. 53.28B, Turnpike Interchange 7 Ramps WT/TE over US Route 206

On Thursday, March 10, 2022, at approximately 10:00 PM, Engineering Department staff was informed of an impact to the superstructure of the subject bridge by an apparent overheight vehicle travelling in the center lane of U.S. Route 206 southbound. The vehicle struck beams in the following order - 8, 7, 6 and 4 (beams numbered from south to north). Structures Design staff and an inspector with PKB, subconsultant to HNTB Corporation (HNTB) arrived on site to perform a hands-on inspection of the damage at approximately 11:30 PM (HNTB and their team typically responds to bridge related incidents). The Interchange 7 WT and TE ramps and the right and center lanes of U.S. Route 206 southbound were closed to traffic by Authority Maintenance in order to provide an inspection area. State Police, Bordentown Police, Authority Maintenance and NJDOT personnel were on site. A hands-on inspection was completed by approximately Friday, March 11, 2022 at 2:30 AM utilizing a lift truck provided by Authority Maintenance. The following brief summary describes significant damage:

- Beam 8
 - Bottom flange deflected 11" to the south in the center lane
 - o 1'-9" high vertical crack in the web in the center lane
 - 6" horizontal crack between the lower flange and cover plate
 - A 7" L x 3" W section of the bottom flange is missing
- Beam 6: Bottom flange deflected 10" to the south in the center lane
- Beam 4:
 - Bottom flange deflected 9" to the south in the center lane
 - o 6" horizontal crack between the lower flange and cover plate
 - Diaphragm connection exhibits a 1'-5" longitudinal tear and a cracked thru diaphragm connection weld
 - Diaphragm connection exhibits a 10" longitudinal tear and a cracked thru diaphragm connection intermittent weld

On Friday, March 11, 2022 (time unknown), NJDOT closed U.S. Route 206 south to provide the Authority access to evaluate the possible changes in the vertical clearance due to the vehicle impact. HNTB personnel field checked the vertical clearances and determined that Beam 8 exhibited a clearance of 14'-5", which was 1" lower than the 14'-6" shown in the latest bridge inspection report. It was determined that portions of the damaged of Beam 8 could be removed to regain the 14'-6" vertical clearance.

Following our discussion, you verbally authorized the emergency procurement of a consulting engineer, contractor and construction supervision firm to implement the design and construction of the temporary and permanent repairs. Accordingly, HNTB, Ferreira Construction Co. Inc. (Ferreira) and ATANE Engineers, Architects and Land Surveyors, P.C. (ATANE) were contacted for these services.

AGENDA ITEM NO.: 056-08-20225, 2022

Emergency Actions to Address TPK

Emergency Repairs to Str. No. 53.28B, Int. 7 Ramps WT/TE over US Route 206

Page 2 of 3

Immediate action was taken by HNTB, at my direction, to evaluate the structural integrity of the bridge, assess the damage and evaluate various repair options. HNTB was specifically chosen for this work as they have performed similar emergency inspections and repairs for other vehicle impacted bridges, such as work performed under OPS No. A3584, Task F-61 to design temporary and permanent repairs to Parkway Str. No. 112.1NBO which was struck and severely damaged by a truck carrying an excavator. They have expertise and resources to assess the damage and develop designs for temporary and permanent repairs.

Ferreira was specifically chosen for this emergency work as they have satisfactorily completed various structural rehabilitation and repair projects for the Authority. Ferreira has demonstrated the ability to mobilize sufficient labor, equipment, and material necessary to expedite making temporary and final repairs. Ferreira recently completed Contract No. T100.513, Bridge Deck Reconstruction, Structure No. 87.27S Mainline (NSI) over Main Street (CR 531) and they are satisfactorily performing similar work on the Turnpike under Contract No. T100.587, Turnpike Deck Reconstruction, Milepost 90.0 to 91.37. In addition, Ferreira is currently mobilized to start Contract No. T100.560, Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2022), which is in the vicinity and includes work similar to the anticipated repairs for Str. No. 53.28B.

Ferreira is in the process of mobilizing their workforce and equipment to perform temporary and permanent structural repairs and associated roadway work. They will procure materials, prepare shop and working drawings and construct all items of work required for the superstructure replacement or rehabilitation.

Construction supervision services will be provided by ATANE under OPS No. T3867, who is currently mobilized to provide construction supervision services for the Ferreira Contract No. T100.560.

This memo outlines the actions taken thus far, and the Authority's planned course of action forward. It also seeks your approval and concurrence to engage the consulting firms identified above to provide professional services as described on an emergency basis and to provide emergency construction services to Ferreira through a Type 3 Change Order to Contract No. T100.560. HNTB and ATANE will be compensated through their existing OPS No. A3785, General Consulting Engineering Services and OPS No. T3867 respective agreements, which may require supplements be executed with the Authority in the future. All costs and expenses will be clearly tracked and paid for on separate invoices to easily quantify all expenditures associated with this emergency work. It is anticipated that costs will be recovered by third parties responsible for the damage to the bridge and associated clean up.

The Engineering Department is currently working to prepare two (2) Agenda Items to be presented for consideration at the March 29, 2022 Commission Meeting. The first agenda item will provide an overview of the situation and emergency actions taken and seek Commission approval of the overall approach. It will include information on the consultant (ATANE) and contractor (Ferreira) that have assisted the Authority and will identify the need to issue a supplement to ATANE in the future if necessary. The second agenda item will seek approval to ratify the emergency repair Type 3 Change Order to contract with Ferreira.

Emergency Actions to Address TPK

Emergency Repairs to Str. No. 53.28B, Interchange 7 Ramps WT/TE over US Route 206

3/18/2Z Date

Page 3 of 3

Based on the emergency nature of this work, I am memorializing your verbal approval previously given and now request your written approval to engage ATANE with the understanding that we will issue a supplement to their OPS in the future, pending Commission action. Further, I am requesting your approval to issue an emergency repair Type 3 Change Order to Contract No. T100.560 as set forth above as deemed necessary by the undersigned, in accordance with N.J.S.A. 27:23-6.1 and Executive Order No. 37. If you approve of the actions outlined herewith, please sign below and I will prepare the Agenda Items for submission at the March 29, 2022 Commission Meeting.

Chief Engineer

RJF/LTM/MG/jk

c: A. C. Monica

M. Garofalo

L. T. Malak

W. Wilson

E. Paternostro

File

APPROVED:

John M. Keller

Executive Director

2 roll

COMMISSION MEETING DATE:

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Vendo	r Name (& Lo	cation):			N	un	nber:		
					To	ota	al Amount:		\$1,585,106.04
Descri	otion:	······						Bud	get Code:
FINAL	. ACCEPTAN	ICE						Vario	us Sources
							Contract Ter	m (Ind	cluding Options, if any):
T100.	465								
Bridg	e Repairs a	nd Res	urfacing	5,					
Miler	ost 92 to 1	22 and	the			1	Funding Source:		Operating X Capital
Newa	irk Bay-Hud	lson Co	unty Ex	tension (2020)	F	l l	unding subject to uthorization	F	Funds are available in the appropriate operating/capital
T200	.550				П	t	hrough WRAF	X	budgets for the referenced
Road	way Resurfa	acing, I	Milepos	t 0 to 122 (2020)			pproval process.		procurements.
						ļ	Future Funded	FP	Subject to funding availability at
T100	.344				F		Future Funded	FF	the time of ordering.
Jerse	y Avenue B	ridge o	ver Mil	l Creek					The time of ordering.
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1 1	Competiti	ive		Non-Competitive	E	ng	ineering		
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	Bid		RFP	State Contract	R	lob	ert J. Fischer, P.E., C	Chief E	Engineer
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	Source								

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

Contract No.	Contractor	Award Total Amount	No. of Change Orders	Additions/ Reductions	Final Total Contract Amount	Final Payment Amount
T100.465	Joseph M. Sanzari, Inc.	\$13,984,948.00	2	\$259,218.43	\$14,244,166.43	\$301,649.40
T200.550	Stavola Contracting Co., Inc.	\$7,090,271.95	2	\$683,466.98	\$7,773,738.93	\$1,013,956.07
T100.344	Union Paving & Construction Co., Inc.	\$9,432,453.47	3	\$159,604.52	\$9,592,057.99	\$269,500.57
Total						\$1,585,106.04

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

March 10, 2022 Page 1

ENGINEERING DEPARTMENT CONSTRUCTION CONTRACT PROGRESS SUMMARY

FEBRUARY 4, 2022 through MARCH 10, 2022 MARCH 29, 2022 Commission Meeting

Page 1 of 25	Į,			Supervision Firm		%	
Contract No.	Description	Contractor	Completion Date	NJTA Engineers	Contract Amounts	Complete	Remarks
Bridge Co	Bridge Construction, Preservation and Security	and Security					
A100.196	Construction Management/General Contracting Services for the New Jersey Tumpike Authority Security Program	Tishman Construction Corporation of NJ (Tishman)	Original: 12/31/2016 Revised: 12/31/2018 Estimated: 12/31/2020	Parsons Brinckerhoff, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$56,510,911.40 Award: \$79,225,000.00 Eng. Est.: \$79,075,000.00 Amt. Paid: \$55,269,154.85	66	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 Knuth, John	Present: \$139,723,593.95 Award: \$129,885,762.06 Eng. Est.: \$185,495,381.35 Amt. Paid: \$101,363,804.95	66	Closeout contingent upon resolution of legal issue being handled by NJTA Law Department.

Page 2 of 25	25			Supervision Firm		%	
Contract No.	o. Description	Contractor	Completion Date	NJTA Engineers	Contract Amounts	Complete	Remarks
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 Sheedy, Joseph J.	Present: \$49,030,050.50 Award: \$48,380,000.00 Eng. Est.: \$49,549,186.50 Amt. Paid: \$12,903,534.56	58	Contract is approximately 3 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: \$1,527,958.90	ιο	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: \$58,391,769.77 Award: \$57,288,442.00 Eng. Est.: \$60,486,067.50 Amt. Paid: \$21,160,053.16	33	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	66	Closeout in progress.

Page 3 of 25	25 Description	Contractor	Completion Date	Supervision Firm	Contract Amounts	% Complete	Remarks
P100.520	Bridge F Milepos	Joseph M. Sanzari, Inc.	Original: 11/30/2021 Revised: Estimated: 4/28/2022	Dewberry Engineers Inc. Garofalo, Michael Knuth, John	Present: \$7,334,248.04 Award: \$6,618,255.00 Eng. Est.: \$8,285,460.00 Amt. Paid: \$6,390,048.68	06	Contract completion is delayed approximately 5 months due to fabrication and installation issues with bearing replacement.
P100.561	Bridge Repairs and Resurfacing, Milepost 0 to 126 (2022)	IEW Construction Group, Inc.	Original: 11/30/2022 Revised: Estimated:	WSP USA Inc. Garofalo, Michael Knuth, John	Present: \$9,225,451.14 Award: \$9,225,451.14 Eng. Est.: \$9,561,236.00 Amt. Paid: \$0.00	-	The Pre-Construction Meeting was held on February 28, 2022.
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 is on schedule.
P100.579	Parkway Bridge Deck and Superstructure Reconstruction, Milepost 124.4 to 128.1	Joseph M. Sanzari, Inc.	Original: 3/2/2026 Revised: Estimated:	Greenman-Pedersen, Inc. Garofalo, Michael Knuth, John	Present: \$60,950,732.50 • Award: \$60,950,732.50 Eng. Est.: \$70,401,960.00 Amt. Paid: \$0.00	, =	Contract is on schedule.

Page 4 of 25 Contract No.	25 o. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
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: \$1,202,513.75 • Award: \$1,485,735.00 Eng. Est.: \$2,266,820.00 Amt. Paid: \$1,150,265.06	66	Closeout in progress.
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: \$105,825.51	m	Contract is on schedule.
P300.433	Replacement of the Central Avenue Overpass at Interchange 145 and Bridge Deck Reconstruction, Mileposts 144 to 152	George Harms Construction Co., Inc.	Original: 8/12/2022 Revised: Estimated:	AECOM Technical Services, Present: \$77,263,504.91 Inc.	Present: \$77,263,504.91 Award: \$63,186,106.75 Eng. Est.: \$55,693,974.30 Amt. Paid: \$67,024,057.76	06	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: \$104,122,798.36	76	Contract is on schedule.

Page 5 of 25 Contract No.	25 o. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
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: \$90,702,168.67 Award: \$88,875,642.80 Eng. Est.: \$102,724,645.00 Amt. Paid: \$90,504,472.60	66	Closeout in progress.
T100.344	Jersey Avenue Bridge over Mill Creek	Union Pawing & Construction Co., Inc.	Original: 8/31/2021 Revised: Estimated:	Dewberry Engineers Inc. Garofalo, Michael Paternostro, Enrico	Present: \$9,592,057.99 Award: \$9,432,453.47 Eng. Est.: \$10,498,861.60 Amt. Paid: \$9,322,557.42	66	Final acceptance is scheduled for the March 29, 2022 Commission Meeting.
T100.436	Rehabilitation of New Jersey Turmpike Passaic River Bridges, Structure Nos. W107.87 and E107.88	Comell & Company, Inc.	Original: 3/12/2021 Revised: 6/10/2021 Estimated: 10/30/2021	Jacobs Engineering Group Inc. Garofalo, Michael Massa, Jason	Present: \$28,556,263.72 Award: \$27,986,153.00 Eng. Est.: \$21,642,420.00 Amt. Paid: \$28,492,263.72	o 6	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	66	Final acceptance is scheduled for the March 29, 2022 Commission Meeting.

Page 6 of 25 Contract No.	25 o. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
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: \$7,664,375.74	66	Closeout in progress.
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: \$10,405,869.21	09	Contract is on schedule.
T100.514	Bridge Deck Reconstruction and Lengthening, Str. No. 30.75R	Driscoll Construction Co., Inc.	Original: 6/15/2022 Revised: Estimated: 8/16/2022	STV Incorporated Garofalo, Michael Patemostro, Enrico	Present: \$18,248,188.95 Award: \$17,363,209.35 Eng. Est.: \$19,066,640.00 Amt. Paid: \$11,994,318.28	99	A 2 month time extension is warranted due to utility coordination issues.
1100.517	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: 5/15/2022	Boswell Engineering Garofalo, Michael Massa, Jason	Present: \$12,117,000.00 Award: \$12,117,000.00 Eng. Est.: \$12,119,335.00 Amt. Paid: \$10,607,802.18	08	Contract is approximately 6 months behind schedule due to fabrication and installation issues with bearing replacement.

Page 7 of 25 Contract No.	5 Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks	
T100.518	Bridge F Milepos Harbor Extensi	Co	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: \$8,631,886.42	66	Closeout in progress.	
T100.523	Bridge Deck Reconstruction, Milepost 83 to 88	D'Annunzio & Sons, Inc.	Original: 7/15/2025 Revised: Estimated:	WSP USA Inc. Garofalo, Michael Paternostro, Enrico	Present: \$172,657,000.00 Award: \$172,657,000.00 Eng. Est.: \$203,491,155.58 Amt. Paid: \$0.00	~	Contract is on schedule.	
T100.559	Bridge Repairs and Resurfacing. Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2022)	Joseph M. Sanzari, Inc.	Original: 3/1/2023 Revised: Estimated:	Boswell Engineering Garofalo, Michael Massa, Jason	Present: \$15,232,198.00 Award: \$15,232,198.00 Eng. Est.: \$15,242,727.50 Amt. Paid: \$0.00	-	The Pre-Construction Meeting was held on February 1, 2022.	
T100.560	Bridge Repairs and Resurfacing, Milepost 0 to 92, and the Pearl Harbor Memorial Turnpike Extension (2022)	Ferreira Construction Co., Inc.	Original: 12/16/2022 Revised: Estimated:	ATANE Engineers, Architects and Land Surveyors, P.C. Garofalo, Michael Paternostro, Enrico	Present: \$9,600,000.00 Award: \$9,600,000.00 Eng. Est.: \$12,099,405.00 Amt. Paid: \$0.00	-	Contract is on schedule.	

Page 8 of 25 Contract No.	25 o. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks	
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: 4/22/2022	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: \$281,537.34	50	Contract is approximately 2 months behind scheudule. An extension of time is being evaluated.	
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: \$844,329.78	ယ	Contract is on schedule.	
7100.586	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: \$1,644,435.21	un	Contract is on schedule.	
1100.587	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: \$322,545.88	2	Contract is on schedule.	ſ

Page 9 of 25	ro.			Supervision Firm		%	
Contract No.	. Description	Contractor	Completion Date	NJTA Engineers	Contract Amounts	Complete	Remarks
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 Patemostro, Enrico	Present: \$20,136,533.09 Award: \$20,136,533.09 Eng. Est.: \$26,764,735.00 Amt. Paid: \$941,185.34	ω	Contract is on schedule.
Roadway	Roadway Improvements						
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: \$3,639,607.90 Award: \$3,640,000.00 Eng. Est.: \$5,000,000.00 Amt. Paid: \$3,353,157.70	66	Closeout in progress.
A200.527	Immediate and Scheduled Roadway & Structure Repairs	Joseph M. Sanzari, Inc.	Original: 6/5/2021 Revised: 6/5/2022 Estimated:	In-House Sheedy, Joseph J. Helberg, Edward	Present: \$4,500,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$4,110,888.77	95	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 Sheedy, Joseph J. Butler, Sean	Present: \$6,000,000.00 Award: \$6,000,000.00 Eng. Est.: \$6,000,000.00 Amt. Paid: \$2,585,087.05	45	Contract has been extended for an additional one year term.

Page 10 of 25 Contract No.	7.25 Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
A600.102G	Installation of Variable Message Signs at New and Existing Locations on the New Jersey Turrpike 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	6	Closeout in progress.
P200.522	Rehabilitation of Concrete Median Barrier, Milepost 129 to 134	Kyle Conti Construction, LLC	Original: 10/8/2021 Revised: Estimated: 5/15/2022	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: \$19,711,816.62	06	An extension of time is being evaluated due to extra work being added to the contract. Final paving to be performed in the spring.
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: \$3,620,008.25	69	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	66	Closeout in progress.

Page 11 of 25 Contract No.	r 25 o. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
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: \$1,026,247.55	25	Contract is on schedule.
P200.544	Roadway Resurfacing, Milepost 0 to 126 (2020)	C. J. Hesse, Inc.	Original: 11/13/2020 Revised: Estimated: 5/20/2021	Johnson, Mirmiran & Thompson, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$25,494,191.25 Award: \$25,494,191.25 Eng. Est.: \$29,524,300.00 Amt. Paid: \$24,984,307.43	66	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	LD.	Contract is on schedule.
P200.555	Drainage Improvements, GSP Milepost 110 to 116 and NJSP Holmdel Barracks Flooding	Green Construction, Inc.	Original: 4/15/2021 Revised: Estimated: 8/30/2021	In-House Sheedy, Joseph J. Butter, Sean	Present: \$5,774,000.00 Award: \$5,774,000.00 Eng. Est.: \$9,500,000.00 Amt. Paid: \$4,871,316.60	86	Contract is substantially complete.

Page 12 of 25 Contract No.	f 25 5. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
P200.566	Lighting Improvements at Interchange 102 & Interchange	Daidone Electric, Inc.	Original: 5/13/2022 Revised: Estimated:	Churchill Consulting Engineers, PC McGoldrick, Kenneth Stratoberdha, John	Present: \$2,268,000.00 • Award: \$2,268,000.00 Eng. Est.: \$2,198,612.00 Amt. Paid: \$1,754,875.33	08	Contract is on schedule.
P200.571	Roadway Resurfacing, Milepost 0 to 126 (2021)	Stavola Contracting Co., Inc.	Original: 9/12/2021 Revised: Estimated: 6/1/2022	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: \$16,847,491.78	65	Contract is approximately 9 months behind schedule due to COVID outbreak and conflicts with other contracts. All priority areas have been completed. Work will resume in the Spring of 2022.
P200.609	Culvert Rehabilitation, Mileposts 115.80, 115.80A, 115.81	Roman E & G Corp.	Original: 4/16/2023 Revised: Estimated:	NAIK Consulting Group, P.C. Present: Garofalo, Michael Eng. Est.: Sheedy, Joseph J. Amt. Paid	. Present: \$9,440,645.37 • Award: \$9,440,645.37 Eng. Est.: \$10,502,500.00 Amt. Paid: \$260,734.54	4	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 Stratoberdha, John	Present: \$2,035,939.50 - Award: \$2,035,939.50 Eng. Est.: \$2,444,603.85 Amt. Paid: \$1,414,795.82	75	Contract is on schedule.

Page 13 of 25 Contract No.	f 25 o. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
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	8	Contract is on schedule.
P200.636	Roadway Resurfacing Milepost 0 to 126, Section 6 (2022)	Earle Asphalt Company	Original: 9/1/2022 Revised: Estimated:	Boswell Engineering Garofalo, Michael Ernst, John D.	Present: \$20,555,513.13 Award: \$20,555,513.13 Eng. Est.: \$23,710,400.00 Amt. Paid: \$0.00	-	The Pre-Construction Meeting was held on March 3, 2022.
P200.667	Emergency Repair Contract Garden State Parkway Emergency Drainage and Culvert Repairs, Milepost 92.9	Joseph M. Sanzari, Inc.	Original: 4/26/2022 Revised: Estimated:	Boswell Engineering Garofalo, Michael Sheedy, Joseph J.	Present: \$3,000,000.00 Award: \$3,000,000.00 Eng. Est.: \$3,000,000.00 Amt. Paid: \$0.00	000	Contract is on schedule.
1200.497	Interchange 14 Concrete Roadway Repairs and Resurfacing	Crisdel Group, Inc.	Original: 1/11/2022 Revised: Estimated:	Boswell Engineering Garofalo, Michael Sheedy, Joseph J.	Present: \$12,875,163.91 Award: \$9,785,000.00 Eng. Est.: \$11,610,795.00 Amt. Paid: \$12,498,084.47	66	Closeout in progress.

Page 14 of 25 Contract No.	f 25 o. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
1200.504	NS95L Non-Vegetative Areas	M. L. Ruberton Construction Co., Inc.	Original: 7/29/2020 Revised: 11/19/2021 Estimated: 8/31/2021	In-House Sheedy, Joseph J. Butler, Sean	Present: \$483,036.70 Award: \$490,659.50 Eng. Est: \$1,000,000.00 Amt. Paid: \$432,542.15	66	Closeout in progress.
1200.508	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: \$4,101,287.83	35	Contract is approximately 7 months behind schedule due to material delays caused by pandemic, utility agency delays, and changes of plans added to the contract. An extension of time is being evaluated.
1200.509	Roadway Lighting Repairs New Jersey Tumpike 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, Present: Inc. Garofalo, Michael Sheedy, Joseph J. Amt. Paid:	Present: \$9,299,099.50 Award: \$9,170,407.00 Eng. Est.: \$12,050,570.00 Amt. Paid: \$8,708,905.96	o o	Closeout in progress.
1200.548	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	66	Closeout in progress.

Page 15 of 25 Contract No.	f 25 o. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
1200.549	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: \$20,401,079.66	86	Contract is substantially complete.
1200.550	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	66	Final acceptance is scheduled for the March 29, 2022 Commission Meeting.
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	2	Contract is on schedule.
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	66	Closeout in progress.

Page 16 of 25 Contract No.	f 25 o. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
1200.573	Roadway Resurfacing, Milepost 83 to 122, Section 19 and 20 (2021)	Crisdel Group, Inc.	Original: 9/18/2021 Revised: Estimated: 5/30/2022	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: \$8,204,073.14	8	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.
1200.574	Roadway Resurfacing, Milepost 0 to 122 (2021)	Stavola Contracting Co., Inc.	Original: 10/29/2021 Revised: Estimated: 5/30/2022	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: \$8,568,058.46	85	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	4	Contract is on schedule.
7200.596	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: \$516,734.65	m	Contract is on schedule.

Page 17 of 25 Contract No.	f 25 5. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
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	-	Contract is on schedule.
T200.633	Roadway Resurfacing, Milepost 0 to 83, Section 3 (2022)	South State, Inc.	Original: 8/12/2022 Revised: Estimated:	Churchill Consulting Engineers, PC Garofalo, Michael Sheedy, Joseph J.	Present: \$17,673,389.00 - Award: \$17,673,389.00 Eng. Est.: \$24,656,250.00 Amt. Paid: \$0.00	-	The Pre-Construction Meeting was held on March 3, 2022.
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: \$43,587,498.21 - Award: \$42,982,228.00 Eng. Est.: \$24,683,000.00 Amt. Paid: \$17,278,163.91	99	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: \$8,345,623.64	35	Contract is on schedule.

Facilities Improvements

			Supervision Firm		% %	ć
03	Creamer Ruberton, A Or Joint Venture Re	Original: 2/28/2023 Revised: Estimated:	Dewberry Engineers Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$13,374,466.60 Award: \$13,374,466.60 Eng. Est.: \$15,552,070.00 Amt. Paid: \$0.00	01	Contract is
ய	Earle Asphalt Company Or Re	Original: 12/22/2020 Revised: Estimated:	KS Engineers, P.C. Garofalo, Michael Sheedy, Joseph J.	Present: \$7,067,162.30 Award: \$7,131,513.13 Eng. Est.: \$7,364,824.50 Amt. Paid: \$5,843,397.37	66	Closeout in progress.
ا ے	Joseph M. Sanzari, Inc. Or	Original: 10/31/2021 Revised: Estimated: 4/30/2022	Greenman-Pedersen, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$21,163,794.27 Award: \$21,186,840.50 Eng. Est.: \$20,310,284.75 Amt. Paid: \$19,481,044.87	26	Extra work issued by the Authority will extend the estimated completion date into the Spring of 2022.

Page 19 of 25 Contract No.	25 . Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
A500.484	Immediate and Scheduled Repairs of Mechancial 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: \$3,138,611.95	79	Contract is on schedule.
A500.525-1	On-Call HVAC Controls Repair	A.M.E. Inc.	Original: 6/1/2022 Revised: 1/23/2023 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	8	Contract completion date has been extended until January 23, 2023.
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: \$1,936,456.26		A one year extension is currently being evaluated.
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: \$1,179,526.44	24	Contract is on schedule.

Page 20 of 25 Contract No.	f 25 5. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
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: \$2,622,099.66	85	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: \$165,035.43	٢	Contract is on schedule.
A500.611	Maintenance Storage Buildings	McCauley Construction Co., Inc.	Original: 2/16/2022 Revised: Estimated: 5/15/2022	Boswell Engineering Sheedy, Joseph J. Helberg, Edward	Present: \$1,524,999.00 Award: \$1,524,999.00 Eng. Est.: \$1,549,865.00 Amt. Paid: \$883,579.97	45	Contract is delayed approximately 3 months due to fabrication issues. An extension of time is warranted.
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: \$2,629,226.03	20	Contract is on schedule.

Page 21 of 25 Contract No.	f 25 o. Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks
P500.354	Construction of Replacement of Maintenance Building and Salt Storage Shed at Parkway Maintenance District 1-Swainton, Milepost 13.8 SB and New Maintenance Building and Salt Storage Shed at Parkway Maintenance District 4-Herbertsville, Milepost 94.3 SB	A. P. Construction, Inc.	Original: 11/28/2016 Revised: Estimated: 12/30/2019	Hill International, Inc. McGoldrick, Kenneth Womelsdorf, Bob	Present: \$32,378,290.04 Award: \$31,918,222.50 Eng. Est.: \$33,597,921.45 Amt. Paid: \$30,929,169.64	86	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	66	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	66	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: 5/1/2022	In-House McGoldrick, Kenneth Reuter, Richard	Present: \$635,000.00 Award: \$635,000.00 Eng. Est.: \$869,703.00 Amt. Paid: \$0.00	2	Contract is delayed approximately 3 months due to insurance issues which are currently being addressed.

Page 22 of 25 Contract No.	f 25). Description	Contractor	Completion Date	Supervision Firm	Contract Amounts	% Complete	Remarks
P500.486	Construction of Two Pre- Engineered Metal Buildings at PMD5, Telegraph Hill, Milepost 116	Shorelands Construction, Inc.	Original: 3/4/2020 Revised: Estimated: 8/1/2020	NAIK Consulting Group, P.C. Present: Garofalo, Michael Sheedy, Joseph J. Amt. Paid	2. Present: \$3,426,846.65 - Award: \$2,580,268.65 Eng. Est.: \$3,751,760.00 Amt. Paid: \$3,141,272.01	66	Closeout in progress.
P500.494	Construction Management / General Contracting (CM/GC) Services for PNC Bank Arts Center Improvements, Holmdel Township, Monmouth County	TN Ward Company	Original: 12/31/2021 Revised: Estimated:	TN Ward Company Navarro, Lisa K. Livingston, Joseph	Present: \$24,086,057.25 Award: \$21,527,500.00 Eng. Est.: \$21,475,000.00 Amt. Paid: \$23,364,380.18	66	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	Doboo Inc.	Original: 11/30/2018 Revised: Estimated: 5/31/2021	Hill International, Inc. 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	66	Closeout in progress.
T500.365	Construction of Replacement of Maintenance Building at Turnpike Maintenance District 1- Swedesboro Milepost 13.0 NB	A. P. Construction, Inc.	Original: 12/30/2016 Revised: Estimated: 9/30/2019	Hill International, Inc. McGoldrick, Kenneth Womelsdorf, Bob	Present: \$12,612,550.60 Award: \$12,369,947.00 Eng. Est.: \$12,000,525.10 Amt. Paid: \$11,901,380.80	86	Contract is substantially complete.

Page 23 of 25	f 25			Supervision Firm		%	
Contract No.	o. Description	Contractor	Completion Date	NJTA Engineers	Contract Amounts	Complete	Remarks
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	66	Closeout in progress.
Widening	Widening of GSP Phase II and III						
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: \$85,396,658.94 - Award: \$82,831,386.38 Eng. Est: \$84,522,901.35 Amt. Paid: \$48,286,971.83	69	Contract is on schedule.
Other Projects	ojects						
A200.553	Immediate and Scheduled Electrical Repairs	Daidone Electric, Inc.	Original: 4/23/2022 Revised: Estimated:	Boswell Engineering McGoldrick, Kenneth Christian, Joy	Present: \$6,000,000.00 - Award: \$6,000,000.00 Eng. Est.: \$6,000,000.00 Amt. Paid: \$893,239.96	5	Contract is on schedule.

Page 24 of 25 Contract No.	25 Description	Contractor	Completion Date	Supervision Firm NJTA Engineers	Contract Amounts	% Complete	Remarks	
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 Present: Order Garofalo, Michael Eng. Est. Sheedy, Joseph J. Amt. Paic	Present: \$4,000,000.00 Award: \$4,000,000.00 Eng. Est.: \$4,000,000.00 Amt. Paid: \$217,092.00	20	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: \$6,198,732.00 Award: \$5,670,490.00 Eng. Est.: \$8,310,000.00 Amt. Paid: \$3,600,186.42	70	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: \$1,959,277.89	8	Contract is on schedule.	
T200.593	Construction of Concrete Barrier at Maintenance District TMD3 and TMD5	Berto Construction, Inc.	Original: 8/11/2021 Revised: Estimated: 9/15/2021	Gannett Fleming, Inc. Garofalo, Michael Sheedy, Joseph J.	Present: \$1,098,503.31 Award: \$1,140,288.50 Eng. Est.: \$1,519,800.00 Amt. Paid: \$1,052,982.01	6	Closeout in progress.	

age 25 of 25	125			Supervision Firm		%		
ontract No.	o. Description	Contractor	Completion Date	NJTA Engineers	Contract Amounts	Complete	Remarks	
00.577	Underground Storage Tank Removal and Replacement, Turnpike Maintenance District 5, Milepost 80.7 SB	Aurora Environmental, Inc. Original: Revised: Estimate	Original: 9/3/2021 Revised: 3/11/2022 Estimated: 5/3/2022	Mott MacDonald LLC Garofalo, Michael Rossi Christopher	Present: \$767,730.00 - Award: \$767,730.00 Eng. Est.: \$662,814.00	2	Project is delayed approximately 2 months due to unanticipated field conditions encountered during construction.	
					Amt. Paid: \$169 252 60			

ENGINEERING DEPARTMENT CHANGE ORDER SUMMARY

February 4, 2022 through March 8, 2022 March 29, 2022 Commission Meeting

Re: Ch	Re: Change Orders - Type 1 and Type 2	1 and Type 2					Page 1 of 2
0	Contract No.	Contractor	Original Contract Date	Original Contract Amount	Present Contract Amount	Latest (Additions / Reductions)	Revised Contract Amount
Type 1	Change Order (Type 1 Change Order (Adjustments to Contract Unit Items)					
₩	A200.521-1	Daidone Electric, Inc.	9/11/2019	\$3,640,000.00	\$3,640,000.00	(\$392.10)	\$3,639,607.90
#	P100.589	Sparwick Contracting, Inc.	3/9/2021	\$1,485,735.00	\$1,485,735.00	(\$283,221.25)	\$1,202,513.75
_	P200.491	Joseph M. Sanzari, Inc.	12/9/2020	\$5,670,490.00	\$5,670,490.00	\$528,242.00	\$6,198,732.00
Type 2	2 Change Order (Type 2 Change Order (Changes Necessitated by Unexpected Developments)					
_	A500.525-1	A.M.E. Inc.	7/24/2019	\$4,000,000.00	\$4,000,000.00	\$0.00 Extension of Time	\$4,000,000.00
က	P200.252	Midlantic Construction, LLC	5/12/2020	\$82,831,386.38	\$85,129,946.59	\$266,712.35	\$85,396,658.94
13	P300.433	George Harms Construction Co., Inc.	4/12/2018	\$63,186,106.75	\$77,064,733.37	\$198,771.54	\$77,263,504.91
12	P300.433	George Harms Construction Co., Inc.	4/12/2018	\$63,186,106.75	\$76,274,733.37	\$790,000.00	\$77,064,733.37

Re: Ch	Re: Change Orders - Type 1 and Type 2	of and Type 2					Page 2 of 2
	Contract No.	Contractor	Original Contract Date	Original Contract Amount	Present Contract Amount	Latest (Additions / Reductions)	Revised Contract Amount
5F	P500.486	Shorelands Construction, Inc.	3/14/2019	\$2,580,268.65	\$3,387,689.64	\$39,157.01	\$3,426,846.65
8F	T100.321	J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc. A Joint Venture	6/7/2017	\$88,875,642.80	\$90,688,572.60	\$13,596.07	\$90,702,168.67
3₽	T100.436	Cornell & Company, Inc.	3/14/2019	\$27,986,153.00	\$28,825,060.96	(\$268,797.24)	\$28,556,263.72
Ħ	T200.504	M. L. Ruberton Construction Co., Inc.	4/7/2020	\$490,659.50	\$490,659.50	(\$7,622.80) Extension of Time	\$483,036.70
7	T300,463	Earle Asphalt Company	10/8/2019	\$7,131,513.13	\$7,131,513.13	(\$64,350.83)	\$7,067,162.30
8	T600.481A	J. Fletcher Creamer & Son, Inc.	5/27/2020	\$42,982,228.00	\$43,015,593.87	\$571,904.34	\$43,587,498.21
Ann C CERT	Ann Christine Monica, Acting Directon Certified For Consideration South Study	Ann Christine Monica, Acting Director of Law CERTIFIED FOR CONSUDERATION: John M. Keller, Executive Director		Robert J Donna M	Robert J. Fischer, P.E., Chief Engineer MONIES AVAILABILE: CONTRACT CONTRA	ngineer Officer	

Procurement and Materials Management

(PMM)

	URCHA	SING AG	ENDA FOR THE MARCH 29, 2022 COMMISSION MEETING		
Comments	Note	Agenda Item #	Company Name Item Description		Authorized Amount
PUBLIC BIDS				g ().	
	FP	059-03	Garden State Highway Products, Inc. RM-169321 Traffic Sign Stands and Accessories	\$	115,044.40
TOTAL NUMBER OF ITEMS	1		TOTAL PUBLIC BIDS	\$	115,044.40
STATE/GOVERNMENT CONTRACTS					
	F	060-03	Arborchem Products Co. R-169973 Roadside Maintenance Herbicides	\$	186,459.88
	F	061-03	PMC Associates Inc. R-170059 VMS Cellular Modems	S	119,980.00
	F	062-03	Bucks County International, Inc. R-170470 Dump Trucks	\$	3,405,990.00
	FP	063-03	Johnson Controls Security Solutions, LLC RM-170396 Security Gates	S	313,608.64
	FP	064-03	State Contract Modifications Standard Fusee Corp. (RM-170165/Contract No. 2101) Campbell Foundry Co., Inc. (RM-170255/Contract No. 2864) Orchards Hydraulic Service, Inc. (RM-170164/Contract No. 1976) Norcia Corporation (RM-170104/Contract No. 2968) Cherry Valley Tractor Sales, Inc. (RM-170335/Contract No. 2461) Montage Enterprises, Inc. (RM-170336/Contract No. 2468) Ridgehurst Auto Parts, Inc. (RM-169723/Contract No. 2415)	S	500,000.00
TOTAL NUMBER OF ITEMS	5		TOTAL STATE/GOVERNMENT CONTRACTS	\$	4,526,038.52
SOLE SOURCE					
	F	065-03	Deister Electronics USA, Inc. R-169618 Integrated Key Accountability System Expansion	\$	213,992.61
TOTAL NUMBER OF ITEMS	1		TOTAL SOLE SOURCE	\$	213,992.61
TOTAL NUMBER OF ALL ITEMS		7	TOTAL PURCHASING	\$	4,855,075.53
NOTE: BUDGEȚ IMPACT	FP FS F	Funding s	o funding availability at the time of ordering. subject to authorization through WRAF approval process. e available in the appropriate operating/capital budgets for the referenced pr	ocur	ements.

RECOMMENDATION: The purchases/contracts be approved as proposed.

RPROVED BY:

Donna Manuelli, Chief Financial Officer

SUBMITTED BY

Dale Barnfield, Director of Procurement and Materials Management

AGENDA ITEM NO.: 059-03-2022

COMMISSION MEETING DATE:

March 29, 2022

	endor Name (& Location): arden State Highway Products, Inc.					Num	nber: RM-16	9321					
		ghway	Produ	cts, Inc.									
Millvi	ille, NJ					Tota	ıl Amount:	\$	115,0)44.40			
Descri	ption:					Budget Code:							
Traffi	c Sign Stan	ds and	Acces	sories		Various							
						Contract Term (Including Options, if any):							
						add	•	ar terr	ns at th	e discre	etior	extend for two	
						Fui	nding Source:	х	Opera	ting		Capital	
						FS	FS Funding subject to authorization through WRAF approval process. F Funds are available in the appropriate operating/or budgets for the referent procurements.				e operating/capital r the referenced		
						FF	Future Fui	nded	FP X	,		funding availability e of ordering.	
	PR	OCURE	MENT T	YPE:		Req	uesting Departr	nent:					
Х	Competiti	ive		Non-Co	ompetitive				Inven	tory			
	SC	OLICITA	TION TY	PE:		Dire	ctor/Manager:						
Х	Bid		RFP		State Contract			,	Janet R	zepka			
Sole Other Source						Publicly advertised in the Star Ledger and posted on the Authority's and State's websites on February 14, 2022.							

Under this contract, Garden State Highway Products, Inc. will provide approximately 160 custom-made supports for roadway signage used on median barriers and guiderails as well as 200 free-standing portable sign stands annually. These items are used for both permanent and temporary signage on both Roadways and will be stored in inventory. Bidders were required to bid unit and total prices for the 3 line items included in the bid. The bid was fully advertised and the (16) vendors listed in the Authority's database for the referenced commodity were notified of the procurement. On February 24, 2022 two (2) bids were received as follows (unit prices are available from the PMM Department):

<u>Vendor</u>	Total Bid Price
Garden State Highway Products, Inc., Millville, NJ	\$115,044.40
Traffic Safety Service, LLC, South Plainfield, NJ	\$123,468.40

Departmental Estimate: \$100,000.00

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

Accordingly, authorization is requested to award a contract for sign stands and supports to Garden State Highway Products, Inc. for a total amount not to exceed \$115,044.40, 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.

March 14, 2022 Page | 1 of 1

March 29, 2022

	Vendor Name (& Location): Arborchem Products Co.						mber: R-1	6997	'3				
Arbo	rchem Prod	ducts (lo.										
Mech	nanicsburg,	, PA				Amount Requested: \$ 186,459.88							
	1000					Budget Code:							
Road	side Maint	enanc	e Herbi	icides		010 01 520 429010/ 010 02 520 429010							
						Contract Term (Including Options, if any):							
							New Jersey State Contract No. 87465						
							Expiration 4/30/2022						
						Fu	Funding Source: X Operating						
						FS	-					re available in the riate operating/capital	
							through WRAF approval process.		Х	budgets for the referenced procurements.			
						FF	Future Fur	nded	FP			funding availability of ordering.	
	PF	ROCURE	MENT T	YPE:		Requ	uesting Departn	nent:					
Х	Competit	ive		Non-	Competitive				Opera	tions			
	S	OLICITA	TION TY	PE:		Director/Manager:							
	Bid		RFP	Х	State Contract				Kevin	Dunn			
	Sole Source		Other										

Under this contract, Arborchem Products Co. will supply various chemical herbicides, which are used to be used for roadside weed control on both Roadways for the 2022 landscaping season. These herbicides are available from NJ State Contract No. 87465, expiring 4/30/2022.

This procurement, under State Contract No. 87465, is in accordance with *N.J.A.C.* 19:9-2.5(a), promulgated pursuant to *N.J.S.A.* 27:23-1 *et seq.*, the Authority's enabling legislation, and Executive Order No. 37 (Corzine 2006) which permits the Authority, without advertising, to purchase goods and services directly from vendors who hold contracts with the State of New Jersey.

Accordingly, authorization is requested to award a contract under State Contract No. 87465 for various roadside maintenance herbicides to Arborchem Products Co. for a total amount not to exceed \$186,459.88.

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March 29, 2022

Vend	or Name (& Lo	ocation):			Num	nber: R-1700	059		777			
PMC	Associates	Inc.											
Hazle	et, NJ					Tota	Total Amount: \$ 119,980.00						
Descr	iption:					Budget Code:							
VMS	Cellular Mo	odems	5				049 00 830 650040 0490072016						
							Contract Term (Including Options, if any):						
							N	J Stat	e Contra	act No.	8390	0	
								Ex	pires 04,	/30/20	22		
						Fur	nding Source:	Opera	ting	Х	Capital		
						FS	Funding subject	F	Funds are available in the				
						authorization appropriate operating/capita							
							through WRAF approval process.			budgets for the referenced procurements.			
						FF	Future Funded		FP	Subject to funding availability at the time of ordering.			
										at the	time	or ordering.	
	PR	OCURE	MENT T	YPE:		Requ	uesting Departm	nent:	-				
Х	Competit	ive		Non-0	Competitive	Information Technology Services							
	S	OLICITA	TION TY	PE:		Director/Manager:							
	Bid	·	RFP	Х	State Contract				Jose [Dios			
	Sole Source		Other										

Under this contract, PMC Associates Inc. will provide 125 replacement cellular modems with built-in VPN. These modems provide communication to Variable Message Signs (VMS) on both the Roadways in areas where fiber or wifi is not available. The current modems are over 8 years old and end of support. This communication equipment is available from NJ State Contract No. 83900 expiring 4/30/2022 and includes 1-year maintenance and support.

This procurement, under State Contract No. 83900 is in accordance with *N.J.A.C.* 19:9-2.5(a), promulgated pursuant to *N.J.S.A.* 27:23-1 *et seq.*, the Authority's enabling legislation, and Executive Order No. 37 (Corzine 2006) which permits the Authority, without advertising, to purchase goods and services directly from vendors who hold contracts with the State of New Jersey.

Accordingly, authorization is requested to award a contract under State Contract No. 83900 for 125 cellular modems to PMC Associates, Inc. for an amount not to exceed \$119,980.00.

March 14, 2022

March 29, 2022

Vend	or Name (& Lo	ocation)	:			Number: R-170470							
Buck	s County In	ternat	ional, I	nc.									
Lang	horne, PA					Total Amount: \$ 3,405,990.00							
Descr	iption:			_		Budget Code:							
Dum	p Trucks					049 00 500 156555 0490016001							
						Contract Term (Including Options, if any):							
							N	J Stat	te Contra	act No.	7912	23	
								Ex	pires 10,	/14/20	22		
						Fu	nding Source:		Opera	ting	Х	Capital	
						FS	Funding subjection	ct to	F	Funds are available in the appropriate operating/capi		· · · · · · · · · · · · · · · · · · ·	
						through WRAF approval process. X budgets for the referenced procurements.							
						FF	Future Fur	nded	FP			unding availability of ordering.	
	PR	ROCURE	MENT T	YPE:		Requ	uesting Departn	nent:					
Х	Competit	ive		Non-	Competitive	Operations							
	S	OLICITA	TION TY	PE:		Director/Manager:							
	Bid		RFP	Х	State Contract				Kevin I	Dunn			
	Sole Source		Other										

Under this contract, Bucks County International, Inc. will provide twenty (20) 2022 International cab and chassis dump trucks with snowplow hitch, de-icing system and all other standard equipment listed per New Jersey State Contract. These trucks are replacing existing older models that have reached their life expectancy and will be sold as surplus, if feasible. The dump trucks are available from NJ State Contract No. 79123 expiring 10/14/2022.

This procurement, under State Contract No. 79123, is in accordance with *N.J.A.C.* 19:9-2.5(a), promulgated pursuant to *N.J.S.A.* 27:23-1 *et seq.*, the Authority's enabling legislation, and Executive Order No. 37 (Corzine 2006) which permits the Authority, without advertising, to purchase goods and services directly from vendors who hold contracts with the State of New Jersey.

Accordingly, authorization is requested to award a contract under State Contract No. 79123 for twenty (20) 2022 International cab and chassis dump trucks with accessories to Bucks County International, Inc. for a total amount not to exceed \$3,405,990.00.

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March 29, 2022

Vendor Name (& Location):						Nun	nber: RM-17	7039	6				
	son Contro	Is Sec	urity So	lutions	, LLC				35				
Alexa	andria, VA					Tota	al Amount:	\$	313,	608.64			
Descr	iption:					Budget Codes:							
Secu	rity Gates					Various							
						Contract Term (Including Options, if any):							
						GSA Contract No. GS-07F-225CA							
								Ex	cpires 9/	3/2025			
						Fu	ating	Х	Capital				
						FS Funding subject to F Funds are available authorization appropriate operation				vailable in the e operating/capital			
							through WRAI approval proc			budge procu		the referenced nts.	
						FF	Future Fur	nded	FP	Subject to funding availabil at the time of service.		,	
									Х	l de cire	time	or service.	
			MENT T	YPE:		Requ	uesting Departn	nent:					
Х	Competit	ive		Non-C	ompetitive	Internal Audit							
	S	OLICITA	TION TY	PE:		Director/Manager:							
	Bid		RFP		State Contract				Donna '	Wilser			
	Sole Source	Х	Other: Federa	ol GSA Co	entract								

Under this contract, Johnson Controls Security Solutions, LLC ("Johnson Controls") will supply all necessary hardware components to install and integrate security gates at Turnpike Maintenance District 10 in East Rutherford. The installation of the gates will safeguard assets and enhance the security measures of this Maintenance facility as part of the C-Cure and Commend systems which are the Authority's system-wide access control and alarm management and intercom systems. The security gates are available from GSA Contract No. GS-07F-225CA expiring 09/03/2025.

This procurement, under the General Services Administration ("GSA")/Federal IT Schedule 84, Contract No. GS-07F-225CA, is in accordance with *N.J.A.C.* 19:9-2.2(d) 3 promulgated pursuant to *N.J.S.A.* 27:23-1 et seq., the Authority's enabling legislation, *N.J.A.C.* 17:12-1A.5, promulgated pursuant to *N.J.S.A.* 52:34-6.3 and Executive Order No. 37 (Corzine 2006) which permit the Authority, without advertising, to purchase goods and services directly from vendors who hold contracts with the federal government.

Accordingly, authorization is requested to award a contract under GSA Contract No. GS-07F-225CA to install and integrate security gates to Johnson Controls Security Solutions, LLC for a total amount not to exceed \$313,608.64, subject to funding availability at the time of service.

NJTA Board Meeting March 29, 2022 COMMISSION MEETING DATE:

AGENDA ITEM NO.: 064-03-2022 March 29, 2022

										_				
	ame (& Location):			Num	iber: (See B	elow)						
(See E	Below)													
					Tota	l Amount:	\$		00.00					
Descriptio		· · · · · · · · · · · · · · · · · · ·							get Code	e:				
STATE C	ONTRACT MO	DIFICATION	NS:		Various									
					Contract Term (Including Options, if any):									
	ract No. 2101/S Safety Flares	tate Contract	No. 884	48	(See Below)									
NJTA Cont	ract No. 2864/S	tate Contract	No. 19-f	LEET-00979	Fur	Funding Source: X			ting		Capital			
Catch Basi	n Castings, Inlet	s and Manhol	es		FS	Funding subje		F	F Funds are available in the appropriate operating/capi					
NJTA Cont	ract No. 1976/S	tate Contract	No. 858	51		through WRA					or the referenced			
Parts and	Repairs for Road	nent		approval process.			procurements.							
NJTA Contract No. 2968/State Contract No. 85864						FF Future Fund		FP	FP Subject to funding a time of ordering.		funding availability at the			
Parts and	Repairs for Road	l Maintenance	Equipn	nent				х	time o	or or	dering.			
	ract No. 2461/S								I		<u> </u>			
Parts and	Repairs for Lawr	and Grounds	Equipm	nent										
NJTA Cont	ract No. 2468/S	tate Contract	No. 430	41										
Parts and	Repairs for Lawr	and Grounds	Equipm	nent										
NJTA Cont	ract No. 2415/S	tate Contract	No. 420	93										
Automotiv	ve Parts for Heav	y Duty Vehicl	es (Class	5 or higher)										
	PROCL	IREMENT TYP	E:		Requ	uesting Departr	nent:							
Х	Competitive	2	Non-	Competitive			lnv	ventory	/ Ope	rati	ons			
	SOLIC	ITATION TYPE	:		Dire	ctor/Manager:								
	Bid	RFP	Х	State Contract			Jane	et Rzepk	ka / Ke	vin	Dunn			
	Sole Source	Other												

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
Roadway Safety Flares/ 2/19/2015	Standard Fusee Corp.	RM-170165 (Inventory)	2101	No. 88448 expiring 7/31/2022	\$230,000.00	\$270,000.00	\$40,000.00
Catch Basin Castings, Inlets and Manholes/ 12/30/2019	Campbell Foundry Co, Inc.	RM-170255 (Operations)	2864	19-FLEET-00979 expiring 9/30/2022	\$95,000.00	\$125,000.00	\$30,000.00
Parts and Repairs for Road Maintenance Equipment/ 108-03-2014	Orchards Hydraulic Service, Inc.	RM-170164 (Inventory)	1976	85851 expiring 11/29/2022	\$275,000.00	\$305,000.00	\$30,000.00
Parts and Repairs for Road Maintenance Equipment/ 02/17/2021	Norcia Corporation	RM-170104 (Inventory)	2968	85864 expiring 11/29/2022	\$90,000.00	\$180,000.00	\$90,000.00

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NJTA Board Meeting	March 29, 2022			AGENDA ITEM NO.: 064-03-2022							
Parts and Repairs for Lawn and Grounds Equipment/ 196-07-2017	Cherry Valley Tractor Sales, Inc.	RM-170335 (Operations/ Inventory)	2461	43022 expiring 2/16/2023	\$965,000.00	\$1,215,000.00	\$250,000.00				
Parts and Repairs for Lawn and Grounds Equipment/ 03/15/2017	Montage Enterprises, Inc.	RM-170336 (Operations)	2468	43041 expiring 2/16/2023	\$90,000.00	\$120,000.00	\$30,000.00				
Automotive Parts for Heavy Duty Vehicles (Class 5 or higher)/ 10//28/2016	Ridgehurst Auto Parts, Inc.	RM-169723 (Operations)	2415	42093 expiring 8/09/2022	\$120,000.00	\$150,000.00	\$30,000.00				
Total							\$500,000.00				

The original procurements, under the State contracts, were 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 dates of these contracts, approval is hereby requested to increase the Authority's current authorized amounts to the new authorized amounts stated above, subject to funding availability at the time of order.

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March 29, 2022

Deist	er Name (& Lo er Electron assas, VA					Number: R-169618 Total Amount: \$ 213,992.61								
Descri	ption:					Budget Code:								
Integ	rated Key A	Accoun	tability	Systen	n	010 00 830 480050 / 010 00 830 420030								
Expa	nsion					Contract Term (Including Options, if any):								
						Fur	nding Source:	X	Opera	ting	Capital			
						FS	FS Funding subject to authorization through WRAF approval process. F Funds are available appropriate operation budgets for the reference procurements.				e operating/capital r the referenced			
						FF	Future Fur	nded	FP		funding availability e of ordering.			
	PR	OCUREN	MENT T	YPE:		Requ	esting Departn	nent:						
Х	Competiti	ive		Non-Co	ompetitive	Information Technology Services								
	S	OLICITAT	ION TY	PE:		Director/Manager:								
	Bid		RFP		State Contract				Jose [Dios				
Х	Sole Source		Other											

Under this contract, Deister Electronics USA, Inc. ("Deister") will supply the Authority with additional components, which includes key cabinets, badge readers, key tags and software to expand the Authority's existing key management system. At the June 30, 2015 Board of Commissioners Meeting, the Authority awarded a publicly bid contract to Deister Electronics USA, Inc. to furnish cabinets and panels for the phased-in implementation of an integrated electronic key accountability and management system for both Roadways (Agenda Item No. 258-06-2015). The Deister key accountability system is currently installed at all maintenance districts on both Roadways, as well as the Central Services Facility and NJTA Headquarters. This procurement will expand this system to New Jersey State Police (Troop D) barracks at Bloomfield, Holmdel, Galloway, Newark, Cranbury and Moorestown barracks, the Traffic Management Center in Woodbridge, as well as salt domes at both Chevalier and Union. Deister is the sole proprietor of this intellectual property and the only vendor that can provide the components capable of integrating with the Authority's existing key accountability system.

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

Accordingly, authorization is requested to award a sole source contract to Deister Electronics USA, Inc. to provide components and software to expand the Authority's existing key management system, for an amount not to exceed \$213,992.61.

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RESOLUTION FOR SOLE SOURCE PROCUREMENT

Integrated Key Accountability System

WHEREAS, the New Jersey Turnpike Authority's Information Technology Services Department has requested the award of a sole source contract to Deister Electronics USA, Inc. ("Deister") to provide components and software to expand the Authority's existing key management system at various locations; and

WHEREAS, Deister is the proprietary owner of this hardware and software and is the sole provider for all components required to expand the Authority's key management system to additional locations; and

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

NOW, THEREFORE, BE IT RESOLVED THAT the Authority's Board of Commissioners hereby authorizes and approves the award of a contract to Deister Electronics USA, Inc. to provide the necessary components and software to expand the key accountability management system, in an amount not to exceed \$213,992.61, as a sole source exception to procurement by public advertisement permitted by *N.J.A.C.* 19:9-2.2(d)1 promulgated under the Authority's enabling legislation, *N.J.S.A.* 27:23-6.1.

March 14, 2022 Page | **2** of 2

General Business

Operations - Synopses of Volumes and Crashes

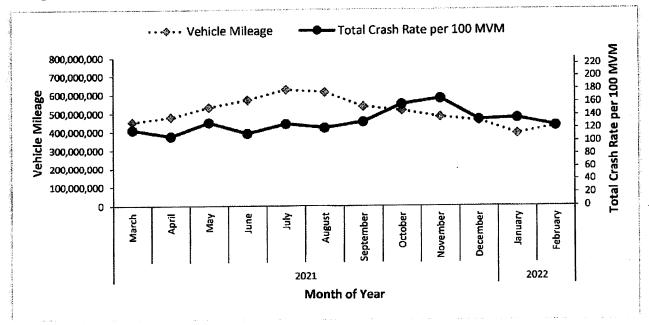
March 2021 to February 2022

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

Total Crash Rate per 100 MVM Vehicle Mileage Crash Rate per 100 MVM 220 800,000,000 200 700,000,000 180 160 600,000,000 140 500,000,000 120 /ehicle Mi 400,000,000 100 80 300,000,000 60 200,000,000 40 20 Tota! 100,000,000 0 January February August March April 2022 2021 Month of Year

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

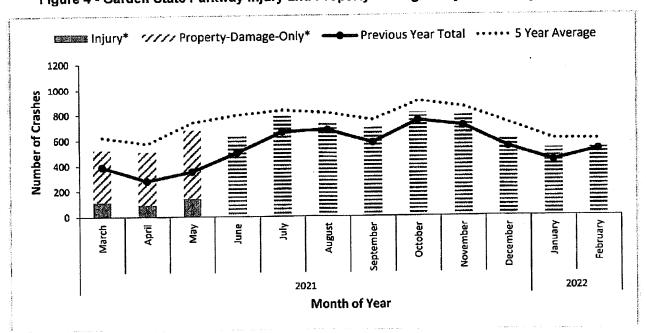




Illustrated below in Figures 3 and 4 are monthly injury and property-damage-only crashes compared to the same month from previous year. A trend line of the five-year average is also provided. The data, received by the State Police - Troop D, reflects the most recent 12 months of available data. * Due 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 01/01/2022 - 02/28/2022

Description	Vehicle #1, a truck, was parked on the right shoulder of the Thomas Edison Service Area (10S) NOSA Ramp in a "No Stopping or Standing" zone. Vehicle #2 was traveling southbound on the NOSA Ramp. Subsequently, Vehicle #2 struck the rear of Vehicle #1. As a result of this crash, Driver #2 sustained fatal injuries and was pronounced deceased 7:33 p.m. (Driver #2, male, age 55, killed)	Vehicle #1, an unregistered motorcycle, was traveling northbound on the Outer Roadway of the New Jersey Turnpike near Milepost 104.7. Subsequently, Vehicle #1 overturned and struck the underside of the guiderail to the right. Driver #1 was pronounced deceased. (Driver #1, male, age 22, killed)
Total Fatalities This Year	-	N
Number of Fatalities		-
Milepost Location	10S NOSA Ramp	104.7 SNO
Time	7:07 PM	4.43 PM
Date	1/13/2022	2/26/2022
FATAL CRASH#	÷	٥i

Year to Date Vehicle Miles (VM): Fatality Rate per 100 MVM for entire NJTPK:

862,006,723 0.12

Note: YTD VM and Fatality Rates are estimated

Director of Operations_

GARDEN STATE PARKWAY FATAL CRASH SYNOPSIS 01/01/2022 - 02/28/2022

Description	Vehicle #1 and Vehicle #2 were traveling southbound on the Garden State Parkway near Milepost 96.8. Subsequently, Vehicle #2 rear-ended Vehicle #1 that resulted in Vehicle #3 striking the rear of Vehicle #2. Vehicle #2 then struck Vehicle #4 resulting in Vehicle #4 to strike Vehicle #5. Driver #2 was pronounced deceased at 1:01 p.m. (Driver #2, female, age 58, killed)	Vehhicle #1 and Vehicle #2 were traveling northbound on the Garden State Parkway near Milepost 136.6. Subsequently, Vehicle #1 struck Vehicle #2. After the initial impact, Vehicle #1 then travelled off the roadway to the right and impacted the guiderail and a tree. Driver #1 sustained fatal injuries and was pronounced deceased at 2:01 a.m. (Driver #1, male, age 24, killed)	Vehicle #1 was traveling southbound on the Garden State Parkway near Milepost 99.3. Subsequently, Vehicle #1 travelled off the roadway to the left and impacted several trees. Driver #1 sustained fatal injuried and was pronounced deceased at 7:27 a.m. (Driver #1, male, age 80, killed) (possible medical pending autopsy report)	Kevin Dunn, P.E., PTOE
Total Fatalities This Year	-	8	ო	
Number of Fatalities	-	-	-	818,161,000
Milepost Location	89.00 80 80.00 80 80 80 80 80 80 80 80 80 80 80 80 8	136.6 NB	99.3 SB	kway: nated
Time	12:04 PM	1:32 AM	6:16 AM	Year to Date Vehicle Miles (VM): Fatality Rate per 100 MVM for entire Parkway: Note: YTD VM and Fatality Rates are estimated
Date	1/28/2022	2/13/2022	2/22/2022	Year to Date Vehicle Miles (VM): Fatality Rate per 100 MVM for en Note: YTD VM and Fatality Rates a
FATAL CRASH#	÷	4	ന്	Year to Dail Fatality Rail Note: YTD

Date: March 9, 2022

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

To: John M. Keller, Executive Director

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

Feb. 2021	Feb. 2022 1,035 1,032 0 3	2021 1,749 1,402	Year-to-Date 2022 2,053
ACCIDENTS INVESTIGATED Total 978 Property Damage Accidents 780	1,035 1,032 0	1,749	2,053
Property Damage Accidents 780	1,032		
	0	1,402	2,048
n cisonal multy Accidents 190		331	0
Fatal Accidents 2		5	5
Persons Injured 235	1 0	430	0
Persons Killed 2	3	6	5
Non-Reportable (Included in Total) 5	0	10	0
The state of the s		1 10	<u>`</u>
AIDS TO MOTORISTS 3,027	3,730	5,220	8,187
TOTAL SUMMONSES 8.547	8,643	20,974	16,688
			10,000
SUMMONSES INCLUDE:			
Speeding 2,409	1,920	6,634	3,908
Drinking Driving 71	65	155	102
Result of Accident 182	97	385	196
HOV Violations 24	12	84	16
Wrong Way Drivers Apprehended 0	0	2	2
Seat Belt Summonses 424	340	1.094	630
Littering Summonses 1	2	2	3
Cell Phone 68	76	157	141
COM, VEH, ENFORCEMENT		 	
Trucks 830	866	1,488	1,601
Truck Parking 239	67	313	212
Buses 0	10	0	10
TOTAL WARNINGS ISSUED 3,536	3,085	8,528	5,660
STATE POLICE and N.J. D.O.T. MOTOR CARRIER BUS INSPECTION			
Buses Stopped 7	3	10	10
Buses Inspected 7	11	10	18
Buses Placed Out of Service 0	0	0	0
Summons Issued 0	0	0	0
Title 49 Violations 0	0	0	0
Percentage of Buses Placed Out of Service 0%	0%	6%	0%
STATE POLICE COMMERCIAL VEHICLE INSPECTION			
Trucks Stopped 439	602	848	1,176
Trucks Inspected 177	311	596	592
Trucks Weighed 32	48	49	77
Trucks Placed Out of Service 37	97	83	171
Title 49 Violations 516	1,022	1,081	1,839
Percentage of Trucks Place Out of Service 8%	16%	118%	15%

	Feb.	Feb.	Year-to-Date Year-to-Date		
	2021	2022	2021	2022	
CRIMINAL CHARGES	223	142	527	297	
				•	
Aggravated Assault	6	3	10	4	
Aggravated Assault on Police Officer	0	2	1	4	
Assault	5	9	8	17	
Burglary	1	3	2	9	
Contempt of Court	37	18	99	27	
Criminal Mischief	5	4	11	10	
Disorderly Person	3	2	9	4	
Eluding Police Officer	9	8	31	14	
False Police Report	2	0	4	0	
Forgery	3	0	6	2	
Fraud	2	15	6	19	
Fugitive	2	6	3	7	
Interference with Police Officer	8	4	12	4	
Juvenile Delinquency	0	0	3	8	
Kidnapping	0	0	0	0	
Lewdness	2	0	2	0	
Murder	0	0	0	1	
Narcotics	69	13	201	37	
Possession of Burglary Tools	0	0	2	0	
Receiving Stolen Property	11	7	20	18	
Resisting Arrest	3	2	5	4	
Robbery	0	1	0	i	
Sexual Assault	0	0	1	0	
Sexual Contact	0	1 1	2	1	
Theft	21	30	29	50	
Use of Stolen Credit Card	5	0	14	0	
Violation of Probation	0	0	0	0	
Weapons Violation	13	9	23	31	
Other Arrests	16	5	23	25	
Total Investigations	129	118	272	233	
Domestic Violence	6	2	6	4	
Recovered Stolen Vehicles	11	7	19	25	
Value of Recovered Stolen Vehicles	\$441,000.00	\$151,000.00	\$602,000.00	\$864,000.00	
Value of Recovered Stolen Property	\$500.00	\$0.00	\$700.00	\$400.00	
Value of Recovered Property	\$20,606.00	\$0.00	\$21,356,00	\$0.00	
Value of Recovered Narcotics	\$13,630.00	\$3,606.00	\$30,320.00	\$7,636.00	

MZ/jj

Approved for Consideration:

John M. Keller Executive Director Respectfully submitted,

Major Michael H. Zimmerman Troop D Commander

Date: March 9, 2022

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

To: John M. Keller, Executive Director

From: Major Michael Zimmerman, Troop Commander, Troop D

Captain Michael Krzyzkowski, l	Feb.	Feb.	Vear-to-Date	le Year-to-Dat	
	2021	2022	2021	2022	
ACCIDENTS INVESTIGATED Total	457	504	789	993	
Property Damage Accidents	367	503	636	991	
Personal Injury Accidents	85	0	145	0	
Fatal Accidents	1	1	1	2	
Persons Injured	111	0	193	0	
Persons Killed	1	1	1	2	
Non-Reportable (Included in Total)	3	0	6	0	
AIDS TO MOTORISTS	1,612	2,422	2,828	5,408	
TOTAL SUMMONSES	4,751	4,809	11,714	9,034	
SUMMONSES INCLUDE:					
Speeding	1,084	857	3,059	1,575	
Drinking Driving	28	24	75	46	
Result of Accident	99	53	200	108	
HOV Violations	24	12	84	16	
Wrong Way Drivers Apprehended	0	0	0	1	
Seat Belt Summonses	153	73	401	128	
Littering Summonses	1	1	2	1	
Cell Phone	47	68	123	121	
COM. VEH. ENFORCEMENT					
Trucks	642	644	1.139	1,214	
Truck Parking	239	67	309	212	
Buses	0	10	0	10	
TOTAL WARNINGS ISSUED	1,801	1,498	4,556	2,702	
STATE POLICE and N.J. D.O.T. MOTOR CARRIER BUS INSPECTION			·		
	2	0	4	0	
Buses Stopped Buses Inspected	2	8	4	8	
Buses Inspected Buses Placed Out of Service	0	8	0	8	
Buses Inspected Buses Placed Out of Service Summons Issued	2 0 0	8 0 0	0	8 0 0	
Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations	2 0 0 0	8 0 0 0	0 0 0	8	
Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations Percentage of Buses Placed Out of Service	2 0 0	8 0 0	0	8 0 0	
Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations	2 0 0 0	8 0 0 0	0 0 0	8 0 0 0	
Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations Percentage of Buses Placed Out of Service STATE POLICE COMMERCIAL	2 0 0 0	8 0 0 0	0 0 0 0%	8 0 0 0 #DIV/0!	
Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations Percentage of Buses Placed Out of Service STATE POLICE COMMERCIAL VEHICLE INSPECTION Trucks Stopped	2 0 0 0 0 0%	8 0 0 0 0 0%	0 0 0 0 0%	8 0 0 0 #DIV/0!	
Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations Percentage of Buses Placed Out of Service STATE POLICE COMMERCIAL VEHICLE INSPECTION Trucks Stopped Trucks Inspected	2 0 0 0 0 0%	8 0 0 0 0, 0%	0 0 0 0%	8 0 0 0 #DIV/0!	
Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations Percentage of Buses Placed Out of Service STATE POLICE COMMERCIAL VEHICLE INSPECTION Trucks Stopped Trucks Inspected Trucks Weighed	2 0 0 0 0 0%	8 0 0 0 0 0%	0 0 0 0% 0% 654 470 23	8 0 0 0 #DIV/0! 800 248 32	
Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations Percentage of Buses Placed Out of Service STATE POLICE COMMERCIAL VEHICLE INSPECTION Trucks Stopped Trucks Inspected	2 0 0 0 0 0%	8 0 0 0 0, 0%	0 0 0 0%	8 0 0 0 #DIV/0!	

	Feb.	Feb.	Year-to-Date	Year-to-Date
	2021	2022	2021	2022
CRIMINAL CHARGES	131	100	348	193
Aggravated Assault	3	1	6	2
Aggravated Assault on Police Officer	0	1	0	1
Assault	3	8	3	12
Burglary	1	3	2	5
Contempt of Court	27	17	72	25
Criminal Mischief	1	3	5	5
Disorderly Person	2	1	8	1
Eluding Police Officer	4	6	18	9
False Police Report	2	0	2	0
Forgery	3	0	5	1
Fraud	1	14	5	18
Fugitive	2	3	3	3
Interference with Police Officer	5	3	7	3
Juvenile Delinquency	0	0	3	1
Kidnapping	0	0	0	0
Lewdness	1	0	1	0
Murder	0	0	0	0
Narcotics	36	9	125	23
Possession of Burglary Tools	0	0	2	0
Receiving Stolen Property	8	3	15	13
Resisting Arrest	2	1	3	1
Robbery	0	0	0	0
Sexual Assault	0	0	0	0
Sexual Contact	0	1	1	1
Theft	9	14	16	25
Use of Stolen Credit Card	1	0	10	0
Violation of Probation	0	0	0	0
Weapons Violation	13	8	23	30
Other Arrests	7	4	13	14
Total Investigations	71	74	158	146
Domestic Violence	2	2	2	2
Recovered Stolen Vehicles	9	3	16	15
Value of Recovered Stolen Vehicles	\$231,000.00	\$41,000.00	\$372,000.00	\$504,000.00
Value of Recovered Stolen Property	\$500.00	\$0.00	\$700.00	\$0.00
Value of Recovered Property	\$606.00	\$0.00	\$606.00	\$0.00
Value of Recovered Narcotics	\$4,070.00	\$3,526.00	\$15,130.00	\$5,496.00

MZ/jj

A managed for Compileration

John M. Keller

Executive Director

Respectfully submitted,

Major Michael H. Zimmerman Troop D Commander

AGENDA ITEM NO.: 067-03-2022

Date: March 9, 2022

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

To: John M. Keller, Executive Director

From: Major Michael Zimmerman, Troop Commander, Troop D

	Feb.	Feb.	Year-to-Date	Year-to-Dat
	2021	2022	2021	2022
ACCIDENTS INVESTIGATED Total	521	531	960	1,060
Property Damage Accidents	413	529	766	1,057
Personal Injury Accidents	105	0	186	0
Fatal Accidents	1	2	4	3
Persons Injured	124	0	237	0
Persons Killed	1 1	2	5	3
Non-Reportable (Included in Total)	2	0	4	0
AIDS TO MOTORISTS	1,415	1,308	2,392	2,779
TOTAL SUMMONSES	3,796	3,834	9,260	7,654
SUMMONSES INCLUDE:				
Speeding	1,325	1,063	3,575	2,333
Drinking Driving	43	41	80	56
Result of Accident	83	44	185	88
HOV Violations	0	0	0	0
Wrong Way Drivers Apprehended	0	0	2	1
Seat Belt Summonses	271	267	693	502
Littering Summonses	0	1	0	2
Cell Phone	21	8	34	20
COM. VEH. ENFORCEMENT				
Trucks	188	222	349	387
Truck Parking	0	0	4	0
Buses	0	0	0	0
TOTAL WARNINGS ISSUED	1,735	1,587	3,972	2,958
	a			
STATE POLICE and N.J. D.O.T. MOTOR CARRIER BUS INSPECTION				
	5	3	6	10
MOTOR CARRIER BUS INSPECTION Buses Stopped Buses Inspected	5 5	3 3	6 6	10 10
MOTOR CARRIER BUS INSPECTION Buses Stopped				
MOTOR CARRIER BUS INSPECTION Buses Stopped Buses Inspected	5	3	6	10
Buses Stopped Buses Inspected Buses Placed Out of Service	5 0	3	6 0	10 0
Buses Stopped Buses Inspected Buses Placed Out of Service Summons Issued	5 0 0	3 0 0	6 0 0	10 0 0
Buses Stopped Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations	5 0 0 0	3 0 0 0	6 0 0 0	10 0 0 0
Buses Stopped Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations Percentage of Buses Placed Out of Service STATE POLICE COMMERCIAL VEHICLE INSPECTION	5 0 0 0 0 0%	3 0 0 0 0 0%	6 0 0 0 0 0%	10 0 0 0 0 0%
Buses Stopped Buses Inspected Buses Inspected Buses Placed Out of Service Summons Issued Tritle 49 Violations Percentage of Buses Placed Out of Service STATE POLICE COMMERCIAL VEHICLE INSPECTION Trucks Stopped	5 0 0 0 0%	3 0 0 0 0 0%	6 0 0 0 0 0%	10 0 0 0 0 0%
Buses Stopped Buses Inspected Buses Placed Out of Service Summons Issued Tritle 49 Violations Percentage of Buses Placed Out of Service STATE POLICE COMMERCIAL VEHICLE INSPECTION Trucks Stopped Trucks Inspected	5 0 0 0 0 0%	3 0 0 0 0 0%	6 0 0 0 0 0%	10 0 0 0 0 0%
Buses Stopped Buses Inspected Buses Placed Out of Service Summons Issued Title 49 Violations Percentage of Buses Placed Out of Service STATE POLICE COMMERCIAL VEHICLE INSPECTION Trucks Stopped Trucks Inspected Trucks Weighed	5 0 0 0 0%	3 0 0 0 0 0%	6 0 0 0 0 0%	10 0 0 0 0% 376 242 44
Buses Stopped Buses Inspected Buses Placed Out of Service Summons Issued Tritle 49 Violations Percentage of Buses Placed Out of Service STATE POLICE COMMERCIAL VEHICLE INSPECTION Trucks Stopped Trucks Inspected	5 0 0 0 0 0%	3 0 0 0 0 0%	6 0 0 0 0 0%	10 0 0 0 0 0%

	Feb. Feb. Year-to-Date Year-to-Date					
	2021	2022	2021	2022		
CRIMINAL CHARGES	92	42	179	104		
Aggravated Assault	3	2	4	2		
Aggravated Assault on Police Officer	0	1	1	3		
Assault	2	1	5	5		
Burglary	0	0	0	4		
Contempt of Court	10	1	27	2		
Criminal Mischief	4	1 1	6	5		
Disorderly Person	1	1	1	3		
Eluding Police Officer	5	2	13	5		
False Police Report	0	0	2	0		
Forgery	0	0	1	1		
Fraud	1	1 1	i	i		
Fugitive	0	3	0	4		
Interference with Police Officer	3	1	5	1		
Juvenile Delinquency	0	0	0	7		
Kidnapping	0	0	0	0		
Lewdness	1	0	i i	0		
Murder	0	0	0	1		
Narcotics	33	4	76	14		
Possession of Burglary Tools	0	0	0	0		
Receiving Stolen Property	3	4	5	5		
Resisting Arrest	1	i	2	3		
Robbery	0	i	0	1		
Sexual Assault	0	0	ı i	0		
Sexual Contact	0	0	1	0		
Theft	12	16	13	25		
Use of Stolen Credit Card	4	0	4	0		
Violation of Probation	0	0	0	0		
Weapons Violation	0	1	0	1		
Other Arrests	9	1	10	11		
Total Investigations	58	44	114	87		
Domestic Violence	4	0	4	2		
Recovered Stolen Vehicles	2	4	3	10		
Value of Recovered Stolen Vehicles	\$210,000.00	\$110,000.00	\$230,000.00	\$360,000.00		
Value of Recovered Stolen Property	\$0.00	\$0.00	\$0.00	\$400.00		
Value of Recovered Property	\$20,000.00	\$0.00	\$20,750.00	\$0.00		
Value of Recovered Narcotics	\$9,560.00	\$80.00	\$15,190.00	\$2,140.00		

MZ/jj

Approved for Consideration:

John M. Keller Executive Director

Respectfully submitted,

Major Michael H. Zimmerman Troop D Commande

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New Jersey Turnpike Authority Financial Summary For the Two Months Ended February 28, 2022

	Actual YTD January - February		YTD Budget uary - February	2022 Annual Budget	
Total Revenue	\$	334,093,000	\$ 323,614,000	\$	2,298,400,000
Operating Expenses		101,736,000	108,402,000		676,600,000
Net Revenue	\$	232,357,000	\$ 215,212,000	\$	1,621,800,000
Debt Service Requirements		143,057,000	147,350,000		902,853,000
Maintenance Reserve Fund		33,333,000	33,333,000		200,000,000
Special Reserve Fund		8,333,000	8,333,000		50,000,000
Debt Service Coverage		1.62	1.46		1.80
Total Requirements Coverage		1.26	1.14		1.41

The following un-audited results are for the two months ended February 28, 2022. Based upon these results, revenues will be sufficient to satisfy the requirements of the Authority's Bond Resolution. For the twelve months ending December 31, 2022, the Authority is projected to have a debt service coverage ratio of 1.80 and a total requirements coverage ratio of 1.41.

The Authority's total revenue for the two months ended February 28, 2022 was \$334,093,000, which is \$10,479,000, or 3.2%, above the 2022 year-to-date budget. Toll revenue was \$292,173,000, which is \$7,073,000, or 2.5%, more than the 2022 year-to-date budget. Toll revenue is greater than budget primarily due to stronger than projected commercial traffic growth on the New Jersey Turnpike and less severe winter weather in February 2022. However, the impacts of severe winter weather in the month of January 2022 accounted for an approximate \$8 million revenue loss. January 2022 was the 9th snowiest January since 1895, with an average snowfall of 18.1" across the entire State. Compared to prior year, toll revenue has increased, partly due to the 3% annual toll rate indexing effective on January 1, 2022. E-ZPass fees were \$3,832,000, or 23.1%, above the budget due to conservative budgeting in 2022.

For the two months ended February 28, 2022, traffic on the New Jersey Turnpike increased 16.3% and toll revenue increased 20.7% compared to the same period in 2021. The increase in traffic is primarily due to the continued return to office, increased travel, and resumption of large-scale public events after the lifting of COVID-related restrictions in 2021, as well as less severe winter weather. Toll revenue also increased due to the 3% annual toll rate indexing which went into effect on January 1, 2022. In addition, traffic and revenue also increased due to more travel during the February 2022 Presidents' Day holiday weekend compared to the same period as last year. The 2022 traffic and toll revenue budgets are based on the Authority's traffic engineering consultant's (CDM Smith) updated toll revenue forecast dated September 10, 2021. The updated forecast includes both the assumed improved impact of COVID-19 on travel and the 3% annual toll rate indexing. Considering these two factors, CDM Smith projected a 14.5% increase in traffic and a 15.2% increase in revenue as compared to prior year. The actual results for the two months ended February 28, 2022 were above CDM's projections, despite the severe winter weather in January which was not projected and accounted for an approximate \$6 million revenue loss. When compared to the same period in 2019, pre-pandemic, traffic is down 10.9% but revenue is up 29.1% for the same period. However, when comparing the month of February 2022 to February 2019, traffic has recovered to about 96% of pre-pandemic levels. Through February 2022, the *E-ZPass* usage rate on the New Jersey Turnpike was 91.4%, an increase from 89.2% for the same period in 2021.

For the two months ended February 28, 2022, toll transactions on the Garden State Parkway increased 11.3% and revenue increased 14.8% when compared to the same period in 2021. The increase in traffic is primarily due to the increase in travel as COVID-related restrictions continue to be lifted as well as less severe winter weather, while toll revenue increased mainly due to the 3% annual toll rate indexing. Increased travel during the Presidents' Day holiday weekend as compared to last year also positively impacted results. The actual results for the two months ended February 28, 2022 were below the budget which was based on CDM's projection of a 15.7% increase in toll transactions and a 19.7% increase in toll revenue, due to the severe winter weather In January which was not projected and accounted for an approximate \$2 million revenue loss. The projections include both the assumed impacts of COVID-19 and the 3% annual toll rate indexing. When compared to the same period in 2019, pre-pandemic, traffic is down 12.1% and revenue is up 14.4%. However, when comparing the month of February 2022 to 2019, traffic has recovered to about 94% of pre-pandemic levels. Through February 2022, the *E-ZPass* usage rate on the Garden State Parkway was 89.5%, an increase from 87.2% for the same period in 2021.

Operating expenses for the two months ended February 28, 2022 were approximately \$101,736,000, which is \$6,666,000, or 6.1%, below the year-to-date budget. The Authority's operating expenses through February were below budget primarily due lower than budgeted salaries because of vacancies and lower legal costs, which were partially offset by higher than budgeted credit card transaction processing fees and transponder costs. The Authority spent a total of \$25,627,000 for snow and severe weather costs in 2022, with \$11,203,000 spent from the operating expense budget and an additional \$14,424,000 spent from the General Reserve Fund. All snow and severe weather costs are considered operating expenses and paid from the Revenue Fund, except for declared state of emergency events, which are charged to the General Reserve Fund. The Authority still has about \$38,000,000 in total available in its 2022 operating expense and general reserve budgets for snow and severe weather costs.

Debt Service includes interest and principal payments on the Authority's outstanding bonds. For the two months ended February 28, 2022, Debt Service totaled \$143,057,000, which was \$4,293,000 or 2.9% below budget and included \$94,549,000 in interest payments and \$48,508,000 in principal payments. Debt Service is below budget partly because the budget assumed a \$500,000,000 new money bond issuance in the beginning of 2022 but has not been issued as of February 2022.

The General Reserve Fund includes all contractual payments subordinate to bondholders and expenditures for any other corporate purpose. The General Reserve Fund spending totaled \$88,327,000 for the two months ended February 28, 2022. Spending consisted primarily of \$58,333,000 for the new State Transportation Agreement, \$14,424,000 for Extraordinary Events (state of emergency weather events), and \$3,667,000 for the Transportation Trust Fund. Also included are \$8,333,000 in transfers to the revenue funded programs in the Construction Fund.

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

AGENDA ITEM NO.: 068-03-2022

Financial Summary For the Two Months Ended February 28, 2022

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 two months ended February 28, 2022, total expenditures were approximately \$9,909,000, which was 13.4% of the year-to-date spending budget. Expenditures included \$1,369,000 for TMC Communications Upgrades, \$822,000 for TPK Milepost 92-122 & NBHCE, and \$675,000 for Major Fleet Augmentation. In addition to these expenditures, there are open contracts and commitments totaling approximately \$188,003,000.

The Construction Fund, which is funded from bond proceeds, consists of the 2022-2026 Capital Improvement Program, 2019 Capital Improvement Program, and the 2008 \$7 Billion Capital Improvement Program. For the two months ended February 28, 2022, total expenditures were approximately \$50,223,000, which was 47.0% of the year-to-date spending budget. Total expenditures included \$4,656,000 for NBHCE Bridge Re-decking, \$4,246,000 for GSP Shoulder Widening from MP 30 to 35, \$3,104,000 for Service Area Improvements, and \$2,473,000 for TPK Install of New Hybrid CMS. In addition to these expenditures, there are open contracts and commitments totaling approximately \$1,073,909,000.

COMMISSION MEETING DATE:

March 29, 2022

Vendo N/A	r Name (& Lo	ocation):				Number: N/A						
						Total Amount: \$ N/A						
Descri	ption:			. , , , , , , ,		Budget Code:						
Revis	ed Annual	Meeti	ng No	tice for 202	2	N/A						
						Contract Term (Including Options, if any):						
						N/A						
					:	Funding Source: Operating Capital						
						FS Funding subject to authorization through WRAF approval process. F Funds are available in the appropriate operating/capital budgets for the referenced procurements.						
						FF Future Funded FP Subject to funding availability at the time of ordering.						
	PR	OCUREN	MENT T	YPE:		Requ	lesting Department:					
	Competiti	ive		Non-Compe	titive		utive					
	S	OLICITAT	TION TY	PE:		Director/Manager:						
	Bid		RFP		tate ntract	John Keller, Executive Director						
	Sole Source		Other									

Authorization is requested to publish public notice of a revision to the 2022 Annual Meeting Notice, in accordance with the Open Public Meetings Act, N.J.S.A. 10:4-6 et seq. Specifically, **commencing with the April 26, 2022 meeting**, all Board meetings set forth below **will be held in person** at the New Jersey Turnpike Authority's Administration Offices, 1st Floor, 1 Turnpike Plaza, Woodbridge, New Jersey. Members of the public who do not wish to attend in person may access the meetings telephonically, and the instructions and telephone number for access to the meetings will be posted on the New Jersey Turnpike Authority's website at www.NJTA.com prior to each meeting. Formal action may be taken at any of the meetings listed below.

2022 BOARD MEETING DATES (Tuesdays, 9:00 a.m.) * unless noted
January 25 th
February 22 nd
March 29 th
April 26 th
May 24 th
June 28 th
July 26 th
August 23 rd
September 27 th
October 25 th
November 22 nd
December 20 th