

AGENDA

Board Meeting NEW JERSEY TURNPIKE AUTHORITY

December 18, 2018

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

AGENDA NEW JERSEY TURNPIKE AUTHORITY

December 18, 2018 (Tuesday)

9:00 A.M.

Diane Gutierrez-Scaccetti	Chair
Ronald Gravino	Vice Chairman
Michael R. DuPont	Treasurer
Raymond M. Pocino	Commissioner
Ulises E. Diaz	Commissioner
John D. Minella	Commissioner
Raphael Salermo	Commissioner
John M. Keller	Executive Director

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PUBLIC SESSION AGENDA MEETING CALLED TO ORDER

EXECUTIVE SESSION

PUBLIC COMMENT

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

ADJOURNMENT

HUMAN RESOURCES

267-12-2018 Roster/Confirmation of Personnel Matters

LAW

268-12-2018 Authorization to Declare New Jersey Turnpike Property Surplus to the Authority's Needs and Authorize the Executive Director to Transfer the Property to Bruce Johnston, New Jersey Turnpike Parcel 129X1B, Section 1 Amount: \$38,000.00 (Revenue to the Authority)

This property is a ± 33.52 acre vacant parcel west of North Game Creek Road in Carneys Point Township, Salem County and is also known as Block 248, Lot 6. This parcel has been certified by the various departments within the Authority as surplus to the Authority's needs.

ENGINEERING

COMPETITIVE PROCUREMENTS

A. <u>PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS</u>

269-12-2018 Recommendation to Award Contract No. T100.411 New Jersey Turnpike Joseph M. Sanzari, Inc. Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (2019) RM-145428 Budget Code: 030C10001E Funding Allocation: \$10,000,000.00 FY 2019 \$1,239,000.00 FY 2020 Amount: \$11,239,000.00

This is the first of two Turnpike bridge repair contracts to be awarded for the 2019 construction season. The contract is concentrated in the northern portion of the Turnpike and will perform work on 19 structures. The work generally includes deck repairs, joint repairs, replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs.

270-12-2018Recommendation to Award Contract No. P100.413
Garden State Parkway
Joseph M. Sanzari, Inc.
Bridge Repairs and Resurfacing, Milepost 126 to 172 (2019)
RM-145430
Budget Code: 030C20001E
Funding Allocation:\$10,500,000.00 FY 2019
\$11,253,181.00 FY 2020
\$11,753,181.00

This is the first of two Parkway bridge repair contracts to be awarded for the 2019 construction season. The contract is concentrated in the northern portion of the Parkway and will perform work on 19 structures. The work includes deck repairs, joint repairs, replacement of existing asphalt wearing surface, bearing replacement, and miscellaneous substructure repairs.

271-12-2018 Recommendation to Award Contract No. P200.427 Garden State Parkway South State, Inc. Express E-ZPass Improvements at New Gretna Toll Plaza Milepost 51.5 to 53.9 RM-145435 Budget Code: 39028031 Amount: \$6,433,239.62

This contract will provide for the construction of two northbound Express E-ZPass lanes, removal of three existing toll lanes, and the partial demolition of the existing northbound New Gretna toll plaza in Bass River Township, New Jersey. The contract work also includes new electronic tolling equipment, a space-frame structure to support toll collection equipment, sign structures, lighting, drainage and other miscellaneous work necessary and incidental to the completion of the project. All work is expected to be completed by May 2020.

272-12-2018 Recommendation to Award Contract No. P500.494

Garden State Parkway **TN Ward Company** Construction Management / General Contracting (CM/GC) Services for PNC Bank Arts Center Improvements, Holmdel Township, Monmouth County RM-144998 Budget Code: 080C27033

Amount: \$21,527,500.00

This contract will provide for construction management and general construction services to bid, execute and manage work orders to construct facility improvements at the PNC Bank Arts Center in accordance with the Authority's agreement with Live Nation. Improvements include, but are not limited to, replacement of bathroom and concession buildings, miscellaneous building renovations, fire and security upgrades and limited amphitheater improvements. In compliance with the Authority's Title 19 procurement regulations, the Authority has commenced a special qualification process. Bid proposals were solicited from pre-qualified firms.

273-12-2018 Recommendation to Award Contract No. T500.496

New Jersey Turnpike **Dobco Inc.** Construction of Salt Shed at TMD 6, City of Elizabeth, Union County RM-145449 Budget Code: 040C00040 Amount: \$3,707,251.50

This contract will provide for the construction of a 6,000 ton capacity Salt Shed with associated site and utility work at Turnpike Maintenance District 6, Milepost 101.5N, in the City of Elizabeth. This contract will also include the construction of a new truck canopy and magnesium chloride tanks, relocation of the existing brine system and demolition of the two existing salt domes. All work is anticipated to be completed by October 2019.

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

274-12-2018 Recommendation to Issue Order for Professional Services No. P3662 Garden State Parkway Urban Engineers, Inc. Supervision of Construction Services for Contract No. P200.427, Express E-ZPass Improvements at New Gretna Toll Plaza RM-145549 Budget Code: 39028031 Amount: \$1,085,000.00

This OPS will provide supervision of construction services for Contract No. P200.427. These services include construction inspection, material testing, record keeping, preparation of payment estimates and other service required to ensure compliance with the contract documents.

275-12-2018 Recommendation to Issue Order for Professional Services Nos. P3672 and P3673 Garden State Parkway Stantec Consulting Services, Inc. - OPS No. P3672

Cherry, Weber & Associates, P.C. - OPS No. P3673

Order for Professional Services No. P3672 Design Services for Contract No. P100.473 Bridge Repairs and Resurfacing, Milepost 0 to 126 (2020) RM-145457 Budget Code: 030C20001E Funding Allocation: \$ 820.000.00 FY 2019 \$ 208,000.00 FY 2020 Amount: \$1,028,000.00 and Order for Professional Services No. P3673 Design Services for Contract No. P100.472 Bridge Repairs and Resurfacing, Milepost 126 to 172 (2020) RM-145458 Budget Code: 030C20001E Funding Allocation: \$1,000,000.00 FY 2019 \$ 190,000.00 FY 2020 Amount: \$1,190,000,00

Through this single procurement process, the Authority will select two consultants to furnish design services and prepare construction contract documents for the annual bridge deck and miscellaneous structural repair contracts for 2020, which will address the southern and northern portions on the Parkway.

The design services associated with OPS No. P3672 provides for bridge inspection, condition evaluation and preparation of contract documents for Bridge Deck Repairs, Resurfacing and Miscellaneous Structural Repairs on the southern portion of the Parkway.

The design services associated with OPS No. P3673 provides for bridge inspection, condition evaluation and preparation of contract documents for Bridge Deck Repairs, Resurfacing and Miscellaneous Structural Repairs on the northern portion of the Parkway.

276-12-2018 Recommendation to Issue Order for Professional Services No. T3684 New Jersey Turnpike APTIM Environmental & Infrastructure, Inc.

Supervision of Construction Services for Contract No. T100.411, Bridge Deck Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension RM-145550 Budget Code: 030C10001E Funding Allocation: \$1,670,000.00 FY 2019 \$250,000.00 FY 2020 Amount: \$1,920,000.00

This OPS will provide supervision of construction services for Contract No. T100.411. These services will include construction inspection, material testing, record keeping, preparation of payment estimates and other service required to ensure compliance with the contract documents.

277-12-2018 Recommendation to Issue Order for Professional Services No. P3689 Garden State Parkway Dewberry Engineers Inc.

Supervision of Construction Services for Contract No. P100.413, Bridge Repairs and Resurfacing, Milepost 126 to 172 RM-145555 Budget Code: 030C20001E Funding Allocation: \$1,300,000.00 FY 2019 <u>\$255,000.00</u> FY 2020 Amount: \$1,555,000.00

This OPS will provide supervision of construction services for Contract No. P100.413. These services will include construction inspection, material testing, record keeping, preparation of payment estimates and other service required to ensure compliance with the contract documents.

278-12-2018 Recommendation to Issue Supplement A to Order for Professional Services No. P3421

Garden State ParkwayAtkins North America, Inc.Program Management Services for the Garden State Parkway Widening betweenInterchanges 30 and 48RM-145761Budget Code: 080C00046Original OPS Amount:\$ 6,900,000.00Amount of Supplement A:\$ 1,700,000.00Revised OPS Amount:\$ 8,600,000.00

This Supplement will compensate Atkins North America, Inc. (Atkins) for additional Program Management services and data collection required for the advancement of the Shoulder Widening of the Garden State Parkway Milepost 30 to 35. This final section of the GSP 30 to 80 Widening Program is part of the fast track projects included in the recently allocated funds to address necessary infrastructure deterioration and safety improvements to the Turnpike and Parkway as quickly as possible. Due to the fast track service required to complete design in December 2019, this supplement will complete the mapping, soil borings, advanced utility information, and administering a drainage pipe cleaning and video inspection program prior to the OPS P3411 award.

C. <u>FINAL ACCEPTANCES</u>

279-12-2018Contractor / Contract
No.DescriptionAmountNorth American Pipeline
Services, LLC/P200.430Stormwater Collection System Cleaning
and Inspection, Milepost 63 to 80\$56,234.88

Amount Due to Contractor: \$56,234.88 Budget Code: 39028031

D. <u>REPORTS</u>

280-12-2018 Acknowledge Reports of Engineering Expenditures Under Delegated Authority

- Construction Contract Progress Summary
- Change Order Summary

MAINTENANCE

COMPETITIVE PROCUREMENTS

A. ORDER FOR PROFESSIONAL SERVICES (OPS)

281-12-2018 Recommendation to Issue Order for Professional Services Nos. A3712 & A3713 New Jersey Turnpike and Garden State Parkway Boswell Engineering - OPS No. A3712 Churchill Consulting Engineers - OPS No. A3713

> Order for Professional Services No. **A3712** On-Call Supervision of Construction Services RM-145205 Budget Code: Various Amount: \$2,000,000.00 And Order for Professional Services No. **A3713** On-Call Supervision of Construction Services RM-145206 Budget Code: Various Amount: \$2,000,000.00

Through this single procurement process, the Authority will select two (2) consultants to provide on-call construction supervision services, for a two-year period with the option of two (2) – one (1) -year extensions on an as needed basis to assist the Maintenance Department in the review and development of engineering and construction related tasks. The work to be performed will be on an On-Call basis, related to civil engineering, mechanical engineering, electrical engineering, and construction management as well as other related work defined in the REFOI's Scope of Services.

В.	FINAL ACCEPTANCES		
282-12-2018	Contractor / Contract No.	Description	Amount
	Jen Electric, Inc./ A200.399	Maintenance and Repair of Traffic Signals on the New Jersey Turnpike and Garden State Parkway	\$5,552.26
	MTB LLC/ T500.446	Roof Replacement at Turnpike Interchange 14C Toll Canopy	\$2,489.50
	WHL Enterprises, Inc./ A500.382	Toll Plaza Boiler Replacements Interchanges 7A, 8A, 11, 17, 18W and Pascack Valley along the New Jersey Turnpike and the Garden State Parkway	\$ 0.00
	Northeast Roof Maintenance, Inc./ T500.445	Roof Replacement at Turnpike Cranbury State Police Garage	\$2,442.50

Amount Due to Contractors: \$10,484.26 Budget Code: Various

C. <u>REPORTS</u>

- 283-12-2018 Acknowledge Reports of Maintenance Expenditures Under Delegated Authority ➤ Construction Contract Progress Summary
 - Construction Contract Progress Sum
 Change Order Summary

PROCUREMENT AND MATERIALS MANAGEMENT

COMPETITIVE PROCUREMENTS

A. <u>PUBLIC BIDS</u>

284-12-2018 International OEM Truck Parts and Service Brown's Hunterdon International, LLC Mid-Atlantic Truck Centre, Inc. RM-144604 (Maintenance / Inventory) Budget Code: Various Amount: \$750,000.00

Under these contracts, Brown's Hunterdon International, LLC and Mid-Atlantic Truck Centre, Inc. will supply International OEM truck parts for the Inventory and Maintenance Departments for use on both Roadways. The contracts also include diagnostic and repair services for Authority vehicles. Bidders were required to quote a percentage discount off the manufacturer's list prices, and an hourly rate for diagnostic and repair services. The bid was divided into three geographic areas: 1) Turnpike Northern Division (Milepost 102.7); 2) Central Turnpike (Milepost 67.6), Parkway (Milepost 116) and Central Inventory Facility (Woodbridge); and 3) Turnpike Southern Division (Milepost 37.3). Bidders could bid on any or all areas, however bidders' repair facilities must be located within 100 miles of each area. The award is based on the highest discount off the manufacturer's list price catalog for parts.

285-12-2018 Snow Removal and Salting Services 2018-2021 Ratification Various Contractors RM-141055 Contract Nos. PPS-21-18; PPS-29-18 and PPN-47-18 Budget Code: Various Amount: Funds authorized at the July 2018 Commission Meeting (3-Year Contracts)

Under these contracts, Silvi Concrete of Englishtown ("Silvi"), A&A Truck Parts, Inc. ("A&A") and NSG Group, LLC ("NSG") will provide snow removal and salting services for the referenced locations on the Garden State Parkway ("Services"). The Contracts were initially awarded to two other vendors, namely, Earle Asphalt Company ("Earle") and L&Y Enterprises, LLC ("L&Y"). Subsequently, staff uncovered their bids were flawed and should have been rejected. The contracts with Earle and L&Y were rescinded. Given that the Services are considered emergency services and the contracts needed to be established by mid-October, the contracts were awarded to the second lowest responsible bidders, namely, Silvi (PPS-21-18), A&A (PPS-29-18) and NSG (PPN-47-18) whose bids were fully compliant and these vendors were willing and able to perform. These awards were approved by the Executive Director under his delegated authority. It is requested that the awards of contracts to Silvi, A&A and NSG be ratified.

B. <u>STATE/GOVERNMENT CONTRACTS</u>

286-12-2018 Video Display Wall System Maintenance and Support Intech Corporation dba Activu Corp. R-145279 (ITS) Budget Code: 010 00 830 121020 U.S. General Services Administration (GSA) Schedule 70 GSA Contract No. GS-35F-0632N expiring 5/21/23 Amount: \$135,995.12 (3-year contract)

Under this contract, Activu Corp. will supply three years of maintenance and support to hardware and software for the video display wall systems installed at the Statewide Traffic Management Center and Authority HQ. The displays provide the Authority, the NJDOT and NJ State Police with the ability to display real-time video from New Jersey roadways, creating situational and event awareness essential to daily operations. In addition, the video displays facilitate emergency management on the respective roadways.

287-12-2018 Tandem Dump Trucks Beyer Bros Corp. RM-145560 (Maintenance) Budget Code: (2019) 040 00 500 156555 040C07021T State Contract No. 83470 expiring 1/29/2019 Amount: \$1,852,992.00 (\$231,624.00 each)

Under this contract, Beyer Bros Corp. will provide eight (8) 2019 Volvo tandem axle cab and chassis dump trucks with conveyor body, wing plow assembly, snow plow 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. 83470 expiring 1/29/2019.

288-12-2018 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:

Automotive Parts for Heavy Duty Vehicles (Over 15,000 lb GVWR)

D&W Diesel, Inc.RM-145394/Contract No. 2570 (Maintenance)State Contract No. 42124 expiring 8/09/19Budget Code: VariousCurrent Authorized Amount:\$ 70,000.00Requested Amount:\$ 75,000.00New Authorized Amount:\$ 145,000.00

Snow Plow Parts

Greelco, Inc.RM-145559/Contract No. 2098 (Inventory)State Contract No. 88265, expiring 1/19/20Budget Code: VariousCurrent Authorized Amount:\$ 2,960,000.00Requested Amount:\$ 750,000.00New Authorized Amount:\$ 3,710,000.00

Steel, Aluminum and Various Metal Products

Fox Steel Products, LLC,RM-145483/Contract No. 2098 (Maintenance)State Contract No. 84213, expiring 04/30/19Budget Code: VariousCurrent Authorized Amount:\$ 95,000.00Requested Amount:\$ 75,000.00New Authorized Amount:\$ 170,000.00

GENERAL BUSINESS

289-12-2018 <u>Resume of All Fatal Accidents</u> Garden State Parkway and New Jersey Turnpike: Period 01/01/2018 through 11/30/2018: both with 2017-2018 Yearly Comparisons through November 2018

- 290-12-2018 <u>New Jersey State Police Troop D Activity Reports</u> For November 2018, with 2017–2018 Yearly Comparisons
- 291-12-2018 Financial Summary for the Eleven (11) months ended November 30, 2018
- 292-12-2018 Authorization to Adopt New Jersey Turnpike Authority Other Post Employment Benefits (OPEB) Trust Agreement and Plan of Benefits
- 293-12-2018 Authorization to Award a contract for Insured Stop Loss coverage to TMS Re Stop Loss, Inc., for the Period 1/1/2019 - 12/31/2019 and to negotiate renewal of this coverage for an additional one year period