

AGENDA

Board Meeting NEW JERSEY TURNPIKE AUTHORITY

November 21, 2017

Richard T. Hammer, Chairman Joseph W. Mrozek, Executive Director

AGENDA NEW JERSEY TURNPIKE AUTHORITY

November 21, 2017 (Tuesday)

9:00 A.M.

Richard T. Hammer	Chairman
Ronald Gravino	Vice Chairman
Michael R. DuPont	Treasurer
Raymond M. Pocino	Commissioner
Ulises E. Diaz	Commissioner
John D. Minella	Commissioner
Raphael Salermo	Commissioner
Joseph W. Mrozek	Executive Director
John F. O'Hern	Chief Operating Officer & Deputy 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

278-11-2017 Roster/Confirmation of Personnel Matters

LAW

279-11-2017 Authorization to Settle Litigation in the Matter of Peter Renna, Jr v. Alfred R. Wood and Celia E. Israel, New Jersey Manufacturers Insurance Co. v. NJTA R-136194 Budget Code: 10-893-441043 Amount: \$400.000.00

This litigation concerns an accident on the Garden State Parkway where Plaintiff, an Authority Maintenance employee, was rear-ended while parked on the shoulder of the roadway in his attenuator truck. This matter comes to the Authority through our motor vehicle accident underinsurance coverage. Outside counsel recommends settlement in the amount of \$400,000.00.

280-11-2017 <u>Authorization to Settle Litigation in the Matter of Steven J. Vincent v. John H.</u> <u>Poyner</u> R-136198

Budget Code: 10-893-441043 Amount: \$235,000.00

This litigation concerns a motor vehicle accident on the Garden State Parkway where Plaintiff Trooper was closing a lane of travel in a marked vehicle with its overhead lights on when he was rear-ended. This matter comes to the Authority through our motor vehicle accident underinsurance coverage. Outside counsel recommends settlement in the amount of \$235,000.00.

281-11-2017 <u>Authorization to Settle Litigation in the Matter of Claire Barrett v. David C. Chirico</u> and New Jersey Turnpike Authority, et. al.

R-136192 Budget Code: 10-893-441043 Amount: \$500,000.00

This litigation concerns a personal injury claim arising from a motor vehicle accident on the Garden State Parkway where Defendant, an Authority Maintenance employee, changed lanes and sideswiped Plaintiff. Outside counsel recommends settlement in the amount of \$500,000.00.

282-11-2017 Authorization to Enter into Memorandum of Agreement with the Department of Law and Public Safety, Division of New Jersey State Police ("NJSP") R-136136

Budget Code: 10-720-121025 Amount: \$4,500,000.00

Under the proposed MOA, the Authority will provide \$4.5 million to the NJSP for the cost of an NJSP Recruit Training Academy Class, which class is to be held in 2018. NJSP will then credit the Authority \$450,000 per year for 10 years for the indirect costs paid by the Authority for the provision of police services by the NJSP.

283-11-2017 Authorization to Enter into a Fifteen (15) Year Agreement with the Department of Law and Public Safety, Division of New Jersey State Police, for the Provision of Police Services on the New Jersey Turnpike and Garden State Parkway Amount: Est. \$1.05 billion

This proposed Agreement sets forth the terms and conditions under which the NJSP will provide police services to the Authority. Specifically, the NJSP will provide a detachment of officers, troopers and appropriate support personnel to provide general policing, patrol, emergency and specialized services on the Turnpike and Parkway, and to enforce the laws and regulations of the State of New Jersey and the Authority in the interest of public safety on the Roadways. The Authority will compensate the NJSP for the full cost of such services. The proposed Agreement has a 15 year term and replaces an earlier agreement which has expired.

284-11-2017 <u>Authorization to Enter into an Agreement with Global Container Terminals, Inc.</u> <u>Regarding New Jersey Turnpike Interchange 14A Project</u>

Under the proposed agreement, Global Container Terminals, Inc. ("Global") will pay the Authority \$100,000 as partial compensation to the Authority for additional work in the vicinity of Port Jersey Boulevard and Peninsula Road, which will help reduce traffic congestion in the area.

285-11-2017 Authorization to Settle Toll Violations

Authorization is requested to approve the settlements of toll violations listed on the schedule.

286-11-2017 <u>Authorization for the Executive Director to: (1) execute a Master License Agreement</u> with New Cingular Wireless PCS, LLC for Wireless Telephone Services; and (2) enter into Individual Site License Agreements for the location of new sites

The Master License Agreement (MLA) outlines the terms and conditions under which ATT will install, maintain and operate cell towers and cell antennas on the right-of-way, including the license fees therefor. The MLA will standardize the agreements with ATT and replace the multiple agreements executed over the years with the Authority and the New Jersey Highway Authority.

304-11-2017 Ratification of Notice of Action on Petition for Rulemaking N.J.A.C. 19:9-6.3

ENGINEERING

<u>COMPETITIVE PROCUREMENTS</u> PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

287-11-2017 Recommendation to Ratify Contract No. P100.480 Garden State Parkway George Harms Construction Company, Inc. Emergency Repair Contract Garden State Parkway Emergency Repairs Structure No. 112.10 NO Budget Code: 039999999 Amount: \$3,000,000.00

Α.

On November 2, 2017 a vehicle traveling on Middletown-Lincroft Road (CR50) struck the Garden State Parkway northbound outer roadway bridge structure that crosses over the local road. The impact significantly damaged the fascia beam and first interior stringer.

Given the need to take immediate action, and in accordance with N.J.S.A. 27:23-6.1 and Executive Order No. 37, the Executive Director authorized actions to issue this emergency repair contract. This contract will perform temporary construction activities to immediately safeguard the structural integrity and performance of the bridge. This will allow continued use of the three travel lanes on the Parkway mainline roadway as well as to allow continued use of Middletown-Lincroft Road until permanent repairs can be made. This contract will also perform the permanent bridge repairs after the damaged structure is evaluated and the permanent repairs are designed.

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

288-11-2017 Recommendation to Issue Order for Professional Services No. T3604 and T3605 New Jersey Turnpike Greenman-Pedersen, Inc. – OPS No. T3604 Michael Baker International, Inc. – OPS No. T3605

> Order for Professional Services No.T3604 Design Services for Contract No. T100.411 (2019), Bridge Repairs and Resurfacing, Milepost 92 to 122 and the Newark Bay-Hudson County Extension (NB-HCE) RM-134996 Budget Code: 030C10001 Funding allocation: \$1,000,000.00 FY 2018 \$660,000.00 FY 2019 \$1,660,000,00 Amount: and Order for Professional Services No.T3605 Design Services for Contract No. T100.412 (2019), Bridge Repairs and Resurfacing, Milepost 0 to 92 and the Pearl Harbor Memorial Turnpike Extension (PHMTE) RM-134998 Budget Code: 030C10001 Funding allocation: \$800,000.00 FY 2018 \$435,000.00 FY 2019 \$1,235,000.00 Amount:

> 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 2019, which will address the northern and southern portions on the Turnpike.

The design services associated with OPS No. T3604 provides for bridge inspection, condition evaluation and preparation of contract documents for Bridge Deck Repairs, Resurfacing and Miscellaneous Structural Repairs on the northern portion of the Turnpike. The design services associated with OPS No. T3605 provides for bridge inspection, condition evaluation and preparation of contract documents for Bridge Deck Repairs, Resurfacing and Miscellaneous Structural Repairs on the southern portion of the Turnpike.

289-11-2017 Recommendation to Issue Order for Professional Services Nos. T3610 and T3611 New Jersey Turnpike Arora and Associates - OPS No. T3610 HAKS Engineers, Architects and Land Surveyor, P.C. - OPS No. T3611

Engineering Services for the 2018 New Jersey Turnpike Authority Bridge Inspection Program

Order for Professional Services No. T3610 New Jersey Turnpike-Group 1, Milepost 0 to 67 and on the Pearl Harbor Memorial Turnpike Extension RM-135797 Budget Code: 040E10018 Funding Allocation: \$900,000.00 FY 2018 \$ 84,402.00 FY 2019 Amount: \$ 984.402.00 and Order for Professional Services No. T3611 New Jersey Turnpike-Group 3, Milepost 105 to E118 and on the Newark-Bay Hudson County Extension RM-135800 Budget Code: 040E10018 Funding Allocation: \$1,120,000.00 FY 2018 \$ 93,000.00 FY 2019 Amount: \$1,213,000.00

Through this single procurement process, the Authority will select two consultants to furnish engineering services for the 2018 annual bridge inspections on the New Jersey Turnpike.

The engineering services associated with OPS No. T3610 provides for inspection of 174 bridges located in the southern portion and PHME of the New Jersey Turnpike. The engineering services associated with OPS No. T3611 provides inspection of 63 bridges located along the Easterly alignment and NBHCE of the New Jersey Turnpike.

290-11-2017 Recommendation to Issue Supplement A to Order for Professional Services No. T3405

 New Jersey Turnpike

 AECOM Technical Services Inc.

 Environmental Design Services for the Interchange 6 to 9 Widening Program, Brookland

 Site

 RM-135802

 Budget Code: 39018001

 Original OPS Amount:
 \$1,525,000.00

 Amount of Supplement:
 \$ 232,000.00

 Revised OPS Amount:
 \$1,757,000.00

Supplement A will provide for additional environmental services to satisfy the NJDEP Flood Hazard Area Permit requiring annual monitoring of nine Riparian Zone mitigation sites for three years, which was not in the original scope. Additionally, the design associated with the reforestation was more extensive than originally envisioned, including two construction contracts instead of one, revisions to the plans due to Colonial Pipeline, State Police, Maintenance and additional site surveys to find suitable locations within the Interchange 6 to 9 Widening Program corridor.

291-11-2017 <u>Recommendation to Issue Supplement A to Order for Professional Services No.</u> P3497

Garden State Parkway Greenman – Pedersen, Inc. Supervision of Construction Services for Contract Nos. P100.233 & P100.297, Bridge Deck Reconstruction, Parkway Milepost 121 to 159 RM-135786 Budget Code: 39001033 Original Amount of OPS: \$12,730,000.00 Amount of Supplement A: <u>\$5,300,000.00</u> Revised Amount of OPS: \$18,030,000.00

OPS No. P3497 was issued at the November 2014 Commission Meeting to provide supervision of construction services for the two (2) referenced contracts. Each of these contracts includes work on multiple bridges on mainline structures and local roads over the Parkway.

As a result of the complexities of this work many changes were made to each contract. The need for these changes added significant work to each contract and created the need to extend each contract's schedule. Contract No. P100.233 is being extended by approximately 10 months and Contract No. P100.297 is being extended by approximately 20 months.

Supplement A will compensate Greenman – Pedersen, Inc. for additional staffing required for construction of the two contracts and for staffing the assignment during the extended contract durations. In addition, this supplement covers the significant additional laboratory testing and off-site inspections.

292-11-2017 Recommendation to Issue Supplement B to Order for Professional Services No. A3458

Garden State Parkway and New Jersey Turnpike Michael Baker Jr., Inc.

Supervision of Construction Services for Contract No. T500.192, Replacement of Maintenance Building at Turnpike District 6 Yard, Milepost E111.50, Contract No. T500.272, Construction of Troop "D" Newark Station, Turnpike Milepost 104 SB, Contract No. A500.274, Construction of Troop "D" Moorestown Station, Turnpike Milepost 37 NB and Galloway Station, Parkway Milepost 42

RM-135806

Budget Code: 39005013 Original OPS Amount: Amount of Supplement A: Amount of Supplement B: Revised OPS Amount:

\$6,500,000.00 \$2,030,000.00 \$598,000.00 \$9,128,000.00

This Supplement will provide for additional construction supervision services for Contract Nos. T500.192 and T500.395 due to construction contract extensions in time. Contract No. T500.192 requires a nine month extension due to contractor self-inflicted delays requiring additional supervision services. Michael Baker Jr., Inc. is supporting the Authority in resolution of contractor claims and outstanding liquidated damages for this contract. Contract No. T500.395 requires a one year extension due to unforeseen site conditions and contractor delays in structural steel erection requiring additional supervision services.

C. <u>MISCELLANEOUS</u>

293-11-2017 Recommendation to Approve Emergency Response Actions and Authorize Delegated Authority for OPS Supplements in connection with Garden State Parkway Emergency Bridge Repairs, Structure No. 112.10 NO HNTB Corporation – OPS No. A3584 \$500,000.00 Gannett Fleming, Inc. - OPS No. P3626 - \$500,000.00 Amount: \$1,000,000.00 Budget Code: 039999999

> On November 2, 2017 a vehicle traveling on Middletown-Lincroft Road (CR50) struck the Garden State Parkway northbound outer roadway bridge structure that crosses over the local road. The impact significantly damaged the fascia beam and first interior stringer. Immediate action was taken to evaluate the structural integrity of the bridge and assess the damage. This resulted in the need to close the right lane of the mainline Parkway roadway until temporary and permanent repairs can be made.

> In accordance with N.J.S.A. 27:23-6.1 and Executive Order No. 37, the Executive Director authorized actions to utilize two (2) consulting firms to provide professional engineering services and one (1) contractor to perform construction work. This agenda item will more fully describe the immediate actions taken and those future actions to be taken concerning the Authority's emergency response to address the situation. It also recommends the Board delegate authority to the Executive Director to execute Supplemental OPS' to the consultants.

D. <u>REPORTS</u>

- 294-11-2017 Acknowledge Reports of Engineering Expenditures Under Delegated Authority
 - Construction Contract Progress Summary
 - Change Order Summary

MAINTENANCE

A. <u>REPORTS</u>

295-11-2017 Acknowledge Reports of Maintenance Expenditures Under Delegated Authority

- Construction Contract Progress Summary
- Change Order Summary

PROCUREMENT AND MATERIALS MANAGEMENT COMPETITIVE PROCUREMENTS

A. <u>PUBLIC BIDS</u>

296-11-2017 Solar Salt Haven Salt Company, LLC RM-133151 Re-Bid (Maintenance) Budget Code: Various Amount: \$223,670.00

Under this contract, Haven Salt Company, LLC will provide approximately 3,500 tons of granular sodium chloride ("solar salt"). The solar salt is used for the production of a liquid brine material, stored at (4) locations on the Parkway and three (3) locations on the Turnpike, which is used as a pre-treatment for road and bridge surfaces prior to winter weather events.

297-11-2017 Tree Trimming and Removal Services

Kevin Downes Tree Service Co., Inc.

RM-134200 (Maintenance) Budget Code: Various Amount: \$249,080.00

Under this contract, Kevin Downes Tree Service Co., Inc. will provide tree trimming and removal services on both Authority Roadways. These services are required to maintain clear zones along the Authority's rights-of-way and to provide hazard-free unobstructed traversable roadside areas. The bid was divided into two regions: 1) Turnpike – Northern Region (MM 67.2 to 122 including the Hudson County Extension) and 2) Parkway – North (MM 141.5 to 172.3). Bidders were required to bid hourly rates for eight types of services by region: 1) Tree trimming/removal - Standard Crew Hours; 2) Tree trimming/removal - Emergency Crew Hours; 3) Log Truck with Operator; 4) Crane with Operator; 5) Stump Grinding; 6) Skid Steer Unit; 7) Additional Laborers; 8) Additional Chip Truck.

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

298-11-2017 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:

GM OEM Auto Parts

Princeton Chevrolet, Inc.RM-135917/Contract No. 2414 (Inventory/Maintenance)State Contract No. 79153 expiring 3/25/2018Budget Code: VariousCurrent Authorized Amount: \$ 385,000.00Requested Amount: \$ 175,000.00New Authorized Amount: \$ 560,000.00

C. <u>PROFESSIONAL SERVICES</u>

299-11-2017 Third Party Claims Auditing of Utility Bills NuEnergen, LLC RM-133804 Budget Code: Various Amount: \$105,000.00 (3-Year contract)

Under this agreement, NuEnergen, LLC will provide third party auditing services of the Authority's utility bills. The scope of these audit services includes the review of all utility bills, including but not limited to cable TV, electric, natural gas, heating oil, water and sewer, and telephone (both mobile and land line) and any other utility expenses the Authority may incur to ensure that the Authority is being billed in compliance with the correct terms, rates and conditions.

GENERAL BUSINESS

- 300-11-2017 <u>Resume of All Fatal Accidents</u> Garden State Parkway and New Jersey Turnpike: Period 01/01/2017 through 10/31/2017: both with 2016-2017 Yearly Comparisons through October 2017
- 301-11-2017 <u>New Jersey State Police Troop D Activity Reports</u> For October 2017, with 2016–2017 Yearly Comparisons.
- 302-11-2017 Financial Summary for the Ten (10) months ended October 31, 2017
- 303-11-2017 Authorization to Enter into 25-Year Lease Agreement with Live Nation Worldwide, Inc., to Operate the PNC Bank Arts Center