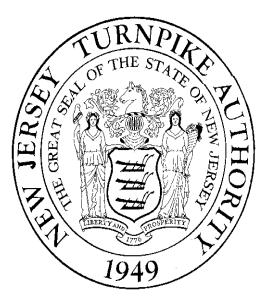
# **REMINDER:**

New Jersey Turnpike Authority Offices have moved to: 1 Turnpike Plaza, Woodbridge, New Jersey. Located at the intersection of Route 9 South and Mutton Hollow Rd.



# AGENDA

# Board Meeting NEW JERSEY TURNPIKE AUTHORITY

# December 20, 2016

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

# AGENDA NEW JERSEY TURNPIKE AUTHORITY

December 20, 2016 (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
Daniel Becht	Commissioner
John D. Minella	Commissioner
Joseph W. Mrozek	Executive Director
John F. O'Hern	Chief Operating Officer & Deputy Executive Director

# Table of Contents

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

#### 401-12-2016 Roster/Confirmation of Personnel Matters

# LAW

#### 402-12-2016 <u>Recommendation to Authorize Executive Director to Approve Railroad</u> <u>Reimbursements</u>

Over the course of various Authority-approved projects on the Turnpike and Parkway, it is often necessary for the Authority to access railroad rights of way adjacent to the Turnpike and Parkway rights of way. Given the risks of construction activities in an active railroad area, the affected railroads generally require that any access or activities by the Authority and/or its contractors be subject to monitoring and inspection by railroad personnel or railroad contractors, the costs for which must be reimbursed by the Authority. This agenda item seeks authorization for the Executive Director to pay such costs up to \$500,000.

#### 403-12-2016 <u>Authorization to Amend the New Jersey Turnpike Authority Employees' Deferred</u> <u>Compensation Plan (the "Plan") and to Adopt a Restated Plan effective January 1,</u> <u>2017</u>

The Authority maintains a tax deferred savings plan in accordance with IRS Code Section 457(b), known as the New Jersey Turnpike Authority Employees' Deferred Compensation Plan. Authorization is requested to amend and restate the Plan, which was last amended and restated in 2011, to comply with updated federal laws and regulations.

# 404-12-2016 Authorization to Settle Litigation in the Matter of Estate of Robert Tuite v. State of New Jersey, Trooper Ian Rosenberg, et al.

R-128740 Amount: \$480,000.00

This litigation concerns an allegation of police misconduct. As a result of recent Court administered settlement conferences outside counsel recommends settlement in the amount of \$480,000.00.

#### 405-12-2016 Authorization to Settle Litigation in the Matter of Lakir Clark, an infant by his GAL, Lakeya Clark & Lakeya Clark, individually v. NJTA, et al. R-128743 Amount: \$400.000.00

This litigation concerns an accident on the Garden State Parkway where Plaintiff was a passenger in a vehicle that went out of control and struck a tree causing him serious injury. Outside counsel recommends settlement in the amount of \$400,000.00.

#### 406-12-2016 <u>Authorization to Settle Formal Workers' Compensation Matter – James Freund v.</u> <u>New Jersey Turnpike Authority</u>

Account: 10-870-405070 Amount: \$67,350.00

# ENGINEERING

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

407-12-2016 Recommendation to Award Contract No. P100.377

RM-128173Garden State ParkwayFerreira Construction Co. Inc.Bridge Repairs and Resurfacing, Milepost 126 to 172Maintenance Reserve Fund No. 03020001Funding allocation:\$7,000,000.00 FY 2017\$787,000.00 FY 2018Amount:\$7,787,000.00

This is the first of two Parkway bridge repair contracts to be awarded for the 2017 construction season, concentrated in the northern portion of the Parkway between Milepost 126 to 172. The work generally involves selective replacement of complete deck panels, bridge barrier parapet replacement, concrete spall repairs, joint repairs and replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs.

### 408-12-2016 Recommendation to Award Contract No. T100.380

 RM-128172

 New Jersey Turnpike

 Joseph M. Sanzari, Inc.

 Bridge Deck Repairs and Resurfacing, Milepost 83 to 122 and the Newark Bay-Hudson

 County Extension

 Maintenance Reserve Fund No. 03010001

 Funding allocation:
 \$7,000,000.00

 FY 2017

 \$998,085.00

 FY 2018

 Amount:
 \$7,998,085.00

This is the first of two Turnpike bridge repair contracts to be awarded for the 2017 construction season concentrated in the northern portion of the Turnpike. The work generally involves selective replacement of complete deck panels, concrete spall repairs, joint repairs, replacement of existing asphalt wearing surface and related incidental items.

#### 409-12-2016 Recommendation to Award Contract No. P100.423

RM-128174 Garden State Parkway South State, Inc. Interchange 38 Atlantic City Expressway Bridge 20WB Widening and Rehabilitation Ten Year Capital Program Fund No. 39028031 Amount: \$6,439,441.62

This contract includes bridge deck reconstruction and bridge widening of South Jersey Transportation Authority (SJTA) owned Bridge 20WB at Milepost 7.20 on the Atlantic City Expressway over the Garden State Parkway at Interchange 38. The work is being administered and funded by the Authority through NJTA Agreement No. 119-15. The contract also includes maintenance and protection of traffic, utility relocations and protection of existing utilities and other miscellaneous work necessary to the completion of the project. All work is expected to be completed by May 2018.

#### 410-12-2016 Recommendation to Award Contract No. P200.430

RM-128577 Garden State Parkway North American Pipeline Services LLC Stormwater Collection System Cleaning and Inspection, Milepost 63 to 80, Ocean County Ten Year Capital Program Fund No. 39028031 Amount: \$416,450.00

This contract provides for cleaning and video inspection of the stormwater collection system on the Garden State Parkway from Milepost 63 to 80. Rehabilitation or repairs identified in this inspection will be programmed into future construction contracts.

#### B. ORDER FOR PROFESSIONAL SERVICES (OPS)

411-12-2016 Recommendation to Issue Order for Professional Services Nos. P3599 and P3600 Garden State Parkway

Cherry, Weber and Associates, P.C. – OPS No. P3599 TranSystems Corporation, P.C. – OPS No. P3600 Order for Professional Services No. P3599 RM-128170 Design Services for Contract No. P100.409, Bridge Repairs and Resurfacing, Milepost 126 to 172 (2018) Maintenance Reserve Fund No. 03020001 Funding allocation: \$900.000.00 FY 2017 \$150,000.00 FY 2018 Amount: \$1,050,000.00 And Order for Professional Services No. P3600 RM-128171 Design Services for Contract No. P100.410, Bridge Repairs and Resurfacing, Milepost 0 to 126 (2018) Maintenance Reserve Fund No. 03020001 Funding allocation: \$800,000.00 FY 2017 \$140,000.00 FY 2018 Amount: \$940,000.00

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 2018 which will address the northern and southern portions on the Garden State Parkway.

The design services associated with OPS No. P3599 provides for the inspection, condition evaluation and preparation of contract documents for Bridge Repairs and Resurfacing on the northern portion of the Garden State Parkway. The design services associated with OPS No. P3600 provides for the inspection, condition evaluation and preparation of contract documents for Bridge Repairs and Resurfacing on the southern portion of the Garden State Parkway.

#### 412-12-2016 Recommendation to Issue Order for Professional Services No. P3625

#### RM-128243

Garden State Parkway Dewberry Engineers Inc. Supervision of Construction Services for Contract No. P100.377, Bridge Repairs and Resurfacing, Milepost 126 to 172 Maintenance Reserve Fund No. 03020001 Amount: \$1,719,000.00

This OPS will provide supervision of construction services for Contract No. P100.377.

#### 413-12-2016 Recommendation to Issue Order for Professional Services No. T3627

#### RM-128247

New Jersey Turnpike CB&I Environmental & Infrastructure, Inc. Supervision of Construction Services for Contract No. T100.380, Bridge Deck Repairs and Resurfacing, Milepost 83 to 122 and the Newark Bay-Hudson County Extension Maintenance Reserve Fund No. 03010001 Amount: \$1,960,000.00

This OPS will provide supervision of construction services for Contract No. T100.380.

#### 414-12-2016 Recommendation to Issue Order for Professional Services No. P3632

RM-128198

Garden State Parkway KS Engineers, P.C. Supervision of Construction Services for Contract No. P100.423, Garden State Parkway Interchange 38 Atlantic City Expressway Bridge 20WB Widening and Rehabilitation Ten Year Capital Program Fund No. 39028031 Amount: \$1,485,000.00

This OPS will provide supervision of construction services for Contract No. P100.423.

#### 415-12-2016 Recommendation to Issue Order for Professional Services No. A3635

RM-128750

New Jersey Turnpike & Garden State Parkway D.J.L. Construction Corp. dba Penta Communications Fiber Optic Management and Maintenance Services Operating Fund No.: 10-00-466030-950 Amount: \$6,831,900.00

This Order for Professional Services (OPS) 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, man-holes, hand-holes and other fiber related infrastructure. This Fiber Plant is an essential communication asset for the Authority and eleven 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. This OPS will be for a 3 year term with 2 one year extensions.

#### NON-COMPETITIVE PROCUREMENTS

#### C. <u>MISCELLANEOUS</u>

# 416-12-2016 Recommendation to Issue Supplement No. 2 to Municipal Public Facility Order No. 1540-T

RM-128250 New Jersey Turnpike Bayonne Municipal Utilities Authority (Sanitary Sewer) Contract No. T300.311 - Interchange 14A Improvements Project Ten Year Capital Program No. 39013027 Original Amount: \$300,000.00 Supplement No. 1 Amount: \$85,000.00 Supplement No. 2 Amount: \$35,000.00 Revised Amount: \$420,000.00

The Supplement to this Municipal Public Facility Order ("MPFO") will reimburse Bayonne Municipal Utilities Authority ("BMUA") for the costs associated with engineering review and construction inspection services for the relocation of the existing BMUA sanitary sewer facilities impacted by the construction of the New Jersey Turnpike's Interchange 14A Improvement Project. The increased costs are attributed to additional work required due to actual field conditions.

#### 417-12-2016 Authorization to Purchase Wetlands Mitigation Bank Credits – NJTA Agreement No. 132-16

RM-127752Garden State ParkwayMillstone River Wetland Service, LLCPurchase Wetland Mitigation Bank Credits for Contract No. P300.229, Interchange 125Improvements, Milepost 125.7 to 128.1, Borough of Sayreville, Middlesex CountyTen Year Capital Program Fund No. 39023024Amount:\$461,500.00

This agreement will provide for the purchase of 1.775 wetland mitigation bank credits to offset permanent impacts to wetlands resulting from the Improvements to Interchange 125 project. The Freshwater Wetland Permit issued for this project requires construction of a mitigation site or purchase of wetland credits from within the local watershed. Purchasing wetland credits is found to be the most cost effective method of mitigation for this project. In consultation with the New Jersey Department of Environmental Protection, Wyckoff Mills Wetland Mitigation Bank and Cranbury Wetland Mitigation Bank are both in the local watershed, Watershed Management Area 8, with available credits approved by the regulatory agencies. The price quoted from the Millstone River Wetland Service, LLC, manager of the Wyckoff Mills Wetland Mitigation Bank.

#### D. <u>REPORTS</u>

418-12-2016 Acknowledge Reports of Engineering Expenditures Under Delegated Authority

- Construction Contract Progress Summary
- Change Order Summary
- Utility Order Report

# MAINTENANCE

# A. <u>REPORTS</u>

- 419-12-2016 Acknowledge Reports of Maintenance Expenditures Under Delegated Authority → Change Order Summary
  - Construction Contract Progress Summary

# PROCUREMENT AND MATERIALS MANAGEMENT

#### **COMPETITIVE PROCUREMENTS**

A. <u>Public Bids</u>

420-12-2016 Traffic Cone Trucks

3-Year Option

3-Year Option

 Iterric Cone Trucks

 Hunter Truck Sales and Service, Inc.

 RM-128537 (Maintenance)

 Budget Code (2017): 040 00 500 156555 04007021

 Amount: \$309,532.00 (\$154,766.00 each)

At the May 28, 2014 Board of Commissioners Meeting, the Authority awarded a contract to Ransome International, LLC (now Hunter Truck Sales and Service, Inc.) for the purchase of traffic cone trucks (Agenda Item 190-05-2014). The contract included a 3year option to purchase additional vehicles which conform to the original specifications for three additional model years. This year the Maintenance Department is requesting an additional two (2) cone trucks (2017 model). As permitted in the contract, the vendor requested a unit price increase of 6.3% (above 2014 model) due to new model-year manufacturer pricing increases as well as manufacturing changes to conform to "Greenhouse Gas" emission requirements set by the federal government. The Maintenance Department determined that the requested increase is reasonable. These vehicles are replacing existing older models that have exhausted their life expectancy, which will be sold as surplus if feasible.

#### 421-12-2016 **18-Foot Van Body Truck Mid-Atlantic Truck Centre, Inc.** RM-128538 (Maintenance) Budget Code (2017): 040 00 500 156555 04007021 Amount: \$101,748.00

At the January 26, 2016 Board of Commissioners Meeting, the Authority awarded a contract to Mid-Atlantic Truck Centre, Inc. for the purchase of 18-foot van body trucks (Agenda Item 024-01-2016). The contract included a 3-year option to purchase additional vehicles which conform to the original specifications for three additional model years. This year the Maintenance Department is requesting one (1) additional van body truck (2017 model). As permitted in the contract, the vendor requested a unit price increase of 1.8% (above 2016 model) due to new model-year manufacturer pricing increases as well as manufacturing changes to conform to "Greenhouse Gas" emission requirements set by the federal government. The Maintenance Department determined that the requested increase is reasonable.

#### 422-12-2016 Rack Body Trucks

3-Year Option

Hunter Truck Sales and Service, Inc. RM-128539 (Maintenance) Budget Code (2017): 040 00 500 156555 04007021 Amount: \$263,066.00 (\$131,533.00 each)

At the June 24, 2014 Board of Commissioners Meeting, the Authority awarded a contract to Ransome International, LLC (now Hunter Truck Sales and Service, Inc.) for the purchase of rack body trucks (Agenda Item 233-06-2014). The contract included a 3-year option to purchase additional vehicles which conform to the original specifications for three additional model years. This year the Maintenance Department is requesting an additional two (2) rack body trucks (2017 model). As permitted in the contract, the vendor requested a unit price increase of 5.4% (above 2014 model) due to new model-year manufacturer pricing increases as well as manufacturing changes to conform to "Greenhouse Gas" emission requirements set by the federal government. The Maintenance Department determined that the requested increase is reasonable. These vehicles are replacing existing older models that have exhausted their life expectancy, which will be sold as surplus if feasible.

#### **3-Year Option**

#### Mid-Atlantic Truck Centre, Inc. RM-128541 (Maintenance) Budget Code (2017): 040 00 500 156555 04007021 Amount: \$315,821.00

**Telescoping Aerial Bucket Truck** 

At the February 24, 2015 Board of Commissioners Meeting, the Authority awarded a contract to Mid-Atlantic Truck Centre, Inc. for the purchase of 50 ft. telescoping aerial bucket truck (Agenda Item 074-02-2015). The contract included a 3-year option to purchase additional vehicles which conform to the original specifications for three additional model years. This year the Maintenance Department is requesting one (1) additional aerial unit (2018 model). As permitted in the contract, the vendor requested a unit price increase of 8.7% (above 2016 model) due to new model-year manufacturer pricing increases as well as manufacturing changes to conform to "Greenhouse Gas" emission requirements set by the federal government. The Maintenance Department determined that the requested increase, over two model years, is reasonable.

424-12-2016	Snow Removal and Salting	Services	<u>Modification</u>
	Stavola Contracting Co.		
	RM-128731 (Maintenance), E	Budget Code: Various	
	Contract No. SPC-45B-16 expiring 04/30/2019		
	Current Authorized Amount:	\$ 288,000.00	
	Requested Amount:	\$ <u>104,850.00</u>	
	New Authorized Amount:	\$ 392,850.00 (Three-year term)	

At the July 26, 2016 Board of Commissioners Meeting, the Authority awarded Contract No. SPC-45B-16 to Stavola Contracting Co. ("Stavola") to provide three (3) plow trucks equipped with salt spreaders for snow removal and salting services on the Garden State Parkway on the Driscoll Bridge (Agenda Item 261-07-2016). Due to construction of a new Parkway Interchange 125 and the need to provide adequate/timely snow removal, the Maintenance Department has requested that three (3) additional plow trucks with spreaders be added to the referenced contract with Stavola Contracting. Stavola has agreed to unit bid prices for the equipment. The construction is scheduled to be completed within the three-year contract term.

423-12-2016

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

425-12-2016 Electrical Equipment and Supplies Keer Electrical Supply Co., Inc. RM-128616 / Contract No. 1961 (Maintenance) State Contract No. 85583, expiring 12/31/17 Budget Code: Various Current Authorized Amount: \$ 300,000.00 Requested Amount: \$ 150,000.00 New Authorized Amount: \$ 450,000.00

At the January 28, 2014 Board of Commissioners Meeting, the Authority authorized the award of NJTA Contract No. 1961 (under State Contract No. 85583) to Keer Electrical Supply Co., Inc. to supply electrical equipment and supplies (Agenda Item No. 018-01-2014). These items include, but are not limited to wire, switches, transformers, motors, light fixtures and conduit used daily by the Authority's Maintenance Department. The referenced State Contract has been extended to 12/31/17 and additional funds are required to purchase necessary electrical supplies through the term of the contract.

#### C. <u>SOLE SOURCE</u>

#### 426-12-2016 John Deere Original Equipment Manufacturer ("OEM") Parts and Repairs Jesco, Inc. RM-128088 (Maintenance) Budget Code: Various Amount: \$85,000.00 (One-Year Contract)

Under this contract, the Authority will award a sole source contract to Jesco, Inc. for OEM parts and repairs for John Deere heavy-duty construction equipment. The equipment is used for excavating and salt loading which must be readily available during inclement weather. Jesco, Inc. is the sole distributor in the State of New Jersey for OEM repair parts for John Deere heavy-duty construction equipment as well as for qualified service and repairs.

# **GENERAL BUSINESS**

- 427-12-2016 <u>Resume of All Fatal Accidents</u> Garden State Parkway and New Jersey Turnpike: Period 01/01/2016 through 11/30/2016: both with 2015-2016 Yearly Comparisons through November 2016.
- 428-12-2016 <u>New Jersey State Police Troop D Activity Reports</u> For November 2016, with 2015–2016 Yearly Comparisons.
- 429-12-2016 Financial Summary for the Eleven (11) months ended November 30, 2016.
- 430-12-2016 Authorization to Pay 2017 IAG Annual Membership Account No.: 890-445900 Amount: \$75,000.00

Modification