



AGENDA

NEW JERSEY TURNPIKE AUTHORITY

March 26, 2013

James S. Simpson, Chairman

Veronique Hakim, Executive Director

AGENDA

NEW JERSEY TURNPIKE AUTHORITY

MARCH 26, 2013

(Tuesday)

9:30 A.M.

James S. Simpson	Chairman
Ronald Gravino	Vice Chairman
Michael R. DuPont	Treasurer
Harold L. Hodes	Commissioner
Raymond M. Pocino	Commissioner
Ulises E. Diaz	Commissioner
Daniel Becht	Commissioner
Jan Walden	Commissioner
Veronique Hakim	Executive Director
John O'Hern	Deputy Executive Director

Table of Contents

PUBLIC SESSION AGENDA MEETING CALLED TO ORDER

PUBLIC COMMENT

EXECUTIVE SESSION

1. HUMAN RESOURCES

2. LAW

3. ENGINEERING

4. MAINTENANCE

5. ITS

6. PURCHASING

7. GENERAL BUSINESS

ADJOURNMENT

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING

BOARD MEETING: MARCH 26, 2013

HUMAN RESOURCES

090-03-2013 Roster/Confirmation of Personnel Matters

LAW

091-03-2013 Ratification of Action Taken and Authorization for the Acquisition of Property Interests Required for the New Jersey Turnpike Authority Interchange 6 to 9 Widening Program, Payment for Damages on Three (3) Properties

Ten (10) Year Capital Construction Program

Amount: \$600,000.00 (\$640,903.51 previously approved, a total of \$1,240,903.51)

Under Agenda Item Nos. 142-07 and Item 148-09, and subsequently clarified in Agenda Item No. 315-09-2011, the Commissioners authorized the Executive Director to take all steps necessary to acquire property interests necessary for construction of the Interchange 6 - 9 Widening Project, subject to final approval by the Commissioners. This agenda item seeks ratification of those actions taken under the delegated authority described above, as well as authorization for actions not yet taken relative to the above Program.

092-03-2013 Ratification of Action Taken and Authorization for the Acquisition of Property Interests Necessary for the New Jersey Turnpike Authority Interchanges 9, 10 and 11 Improvements Project

Garden State Parkway, Township of Middle, County of Cape May

Project No. 39023022

Amount: \$520,400.00

Under Agenda Item No. 129-04-2012, the Commissioners deemed various property interests necessary for the Project and authorized the Executive Director to take all steps necessary to prepare for the acquisition of those interests, subject to final approval by the Commissioners. This agenda item seeks ratification of those actions taken under the delegated authority described above, as well as authorization for actions not yet taken relative to the above Program.

093-03-2013 Authorization to Settle Formal Workers' Compensation Matter – Kenneth Kazio v. New Jersey Turnpike Authority

Account: 10-870-405070

Amount: \$75,810.00

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING

BOARD MEETING: MARCH 26, 2013

ENGINEERING

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

094-03-2013 Recommendation to Award Contract No. P100.251

Garden State Parkway
Route 52 Constructors
Replacement of Structure Nos. 28.0S and 28.5S, Milepost 27.0 to 28.8
Ten Year Capital Program Fund No. 39021036
Amount: \$129,885,762.06

This contract will provide for the replacement of Structure Nos. 28.0S and 28.5S with two new parallel structures west of the existing bridges, including construction of new approach roadways, ten foot wide multi-use pathways, fender system, navigational lighting and retaining walls. The contract also includes interim repairs to the GSP northbound Great Egg Harbor Bay and Drag Channel bridges and the demolition of the Beesley's Point Bridge.

095-03-2013 Recommendation to Award Contract No. T200.280

New Jersey Turnpike
Richard E. Pierson Construction Co., Inc.
Resurfacing, Milepost 0 to 74
Maintenance Reserve Fund No. 03010002
Amount: \$4,898,608.00

This contract involves pavement removal and resurfacing with Superpave Hot Mix Asphalt Surface Course Pavement along Turnpike mainline roadways, ramps and shoulders, as well as other incidental work at various locations, from Milepost 0 to 74. All work is expected to be completed in 2013.

096-03-2013 Recommendation to Award Contract A600.277

New Jersey Turnpike and Garden State Parkway
J. Fletcher Creamer & Son, Inc.
Guide Sign Improvements on the New Jersey Turnpike and Garden State Parkway
Ten Year Capital Program Fund No. 39006014
Amount: \$21,674,244.00

The work to be performed under this contract involves replacement of the existing guide sign panels, installation of 70 new sign structures, removal of 44 existing sign structures and relocation of four existing sign structures at new locations on the Turnpike from Milepost 105.5 to 116.5 (Eastern Spur and Western Spur) and on the Garden State Parkway from Milepost 128.3 to 143.2. The proposed work includes removal of existing sign panels and sign structures, constructing foundations for new sign structures, installation of overhead sign support structures, installation of guide sign panels, installation of roadway safety features and associated electrical and lighting work. All work under this construction contract shall be performed within 20 months from May 1, 2013 through December 31, 2014.

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING

BOARD MEETING: MARCH 26, 2013

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

097-03-2013 **Recommendation to Issue Order for Professional Services No. T3464**

New Jersey Turnpike
Hatch Mott MacDonald
Environmental Compliance Activities at Service Areas 7S and 8N
Non-departmental Operating: 010-00-892-446050
Amount: \$968,000.00

The Authority requires the professional services of an environmental engineering Consultant to operate, maintain and perform compliance monitoring of the remediation system and remedial technology located at Molly Pitcher Service Area 7S and Joyce Kilmer Service Area 8N in accordance with current New Jersey Department of Environmental Protection regulations. The scope also includes remedial investigations and remedial actions as may be needed to further enhance and ensure the most effective remediation of the sites. The solicitation is for a four (4) year term commencing on or about May 1, 2013.

098-03-2013 **Recommendation to Issue Order for Professional Services No. P3481**

Garden State Parkway
Parsons Brinckerhoff
Supervision of Construction Services for Contract No. P100.251 - Replacement of Structure Nos. 28.0S and 28.5S, Milepost 27.0 to 28.8
Ten Year Capital Program Fund No. 39021036
Amount: \$10,700,000.00

This OPS will provide supervision of construction services for the referenced contract.

099-03-2013 **Recommendation to Issue Supplement A to Order for Professional Services No. T3249**

New Jersey Turnpike
Dewberry Engineers, Inc.
Design Services for Contract No. T100.137 - Bridge Deck Reconstruction, Miscellaneous Structural and Roadway Improvements and Repainting of Structural Steel, Structure No. E109.83
Ten Year Capital Program Fund No. 39011012
Original OPS Amount: \$5,780,000.00
Amount of Supplement: \$ 500,000.00
Revised OPS Amount: \$6,280,000.00

Supplement A will compensate Dewberry Engineers, Inc. for additional design services requested by the Authority associated with the preparation of six changes of plan as required to address unanticipated issues encountered during construction, including: 1) a temporary bridge over JCMUA utilities to facilitate construction access to the site; 2) conversion to LED lighting; and 3) additional construction support and engineering services required due to contractor modifications to the construction staging. The cost incurred by the design engineer for the staging modifications have been offset by cost reductions to various associated contract items.

NON-COMPETITIVE PROCUREMENTS

C. MISCELLANEOUS

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING

BOARD MEETING: MARCH 26, 2013

100-03-2013 **Recommendation to Execute Utility Order No. 1443-P**

Garden State Parkway

Verizon-NJ, Inc.

Contract No. P300.225 - Interchanges 41 and 44 Improvements, Milepost 41.2 to 42.3 and Milepost 43.8 to 44.3

Ten Year Capital Program Fund No. 39023009

Amount: \$800,000.00

Existing facilities will be directly impacted by the construction of the referenced contract. The Utility Order will reimburse Verizon for the removal of existing poles and aerial facilities, installation/relocation of overhead/underground communication lines and service connections, wire/cable materials, engineering, inspection and associated activities. The work will be done along Jimmie Leeds Road, Atlantic City Service Area, and Pomona Road in Galloway Township, Atlantic County.

D. FINAL ACCEPTANCE

101-03-2013 **Recommendation for Final Acceptance, Contract T200.017**

Creamer-Sanzari, a Joint Venture

Interchange 16W/ Route 3 Ramps Improvements

Special Project Reserve Fund No. 04030001

Amount Due Contractor: \$7,505.67

102-03-2013 **Recommendation for Final Acceptance, Contract T869.120.801**

D'Annunzio & Sons, Inc.

Interchange 6 to 9 Widening Program

SNO Roadway and Service Area 8N Ramps Grading, Drainage, Paving, Structures & Lighting

Milepost 74.3 to 82.3

Ten Year Capital Program Fund No. 39018001

Amount Due Contractor: \$174,020.17

E. REPORTS

103-03-2013 **Acknowledge Reports of Engineering Expenditures Under Delegated Authority**

➤ Construction Contract Progress Summary

➤ Change Order Summary

➤ Utility Order Report

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING BOARD MEETING: MARCH 26, 2013

MAINTENANCE

COMPETITIVE PROCUREMENTS

A. FINAL ACCEPTANCE

- 104-03-2013 Recommendation for Final Acceptance, Contract A700.215
A & J Construction Co.
Underground storage tank removal & upgrades at various locations
Special Project Reserve Fund No. 04018022
Amount Due Contractor: \$18,104.21

ITS

COMPETITIVE PROCUREMENTS

A. MISCELLANEOUS

- 105-03-2013 Recommendation to Execute Utility Order NJFOEM-G4S-2
G4S Technologies, LLC
Emergency Maintenance for NJTA's fiber optic plant
Budget Code: 010-00-950-466000
Amount: \$250,000.00

This utility order will fund exigent on call services for emergency maintenance on the physical fiber optic network infrastructure. This work includes emergency repairs on man-holes and hand-holes. Funding will be used to repair existing damage throughout the infrastructure and address any future repairs. The timely repair of the infrastructure is imperative to reduce Authority network outages ensuring stability and reliability for transporting voice, video, and data traffic; in addition to preventing employee and patron injuries as the infrastructure is physically located close to the roadway. These services are not covered under the terms of the fiber optic maintenance agreement with G4S Technologies and the cost of this utility order will not exceed \$250,000.

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING

BOARD MEETING: MARCH 26, 2013

PROCUREMENT AND MATERIALS MANAGEMENT (PMM)

COMPETITIVE PROCUREMENTS

A. ***PUBLIC BIDS***

106-03-2013 **Removal and Replacement of Automated Fleet Fueling Systems**
T. Slack Environmental Services, Inc.
RM-95324
Budget Code: Various
Amount: \$399,890.00

Under this contract, the vendor will remove the old system and replace it with a new automated fleet fueling system ("Fueling System") on both roadways. The Fueling System allows Authority personnel to account for fuel usage at 27 sites including Maintenance yards, Motor Pool and State Police facilities. The data from the new Fueling System will be electronically integrated into the Authority's financial accounting system. Enhanced features in the new Fueling System will provide real-time verification of authorized users. Bidders were required to bid unit and total prices for seven (7) line items of equipment, such as controllers, dispensers, hardware and software, as well as a lump sum price for systems administration. The bid was fully advertised and 14 vendors were notified of the procurement.

107-03-2013 **Diesel-Powered, Trailer-Mounted Air Compressor** **3-Year Option**
Garden State Bobcat, Inc.
R-98594
Budget Code: 00 040 540 650080 04008033
Amount: \$45,926.00 (\$22,963.00 each)

At the May 30, 2012 Board of Commissioners Meeting (Agenda Item 192-05), the Authority awarded a contract to Garden State Bobcat, Inc. for the purchase of diesel-powered, trailer-mounted air compressors. The contract included a 3-year option to purchase additional air compressors which conform to the original specifications for three additional model years. This year the Maintenance Department is requesting two (2) air-compressors. The vendor retained the same unit prices as in the original contract. These are replacement air compressors used by Maintenance and the older models will be sold at surplus if feasible.

108-03-2013 **Conventional Cab 2-wheel Drive ½ Ton Pickup Trucks** **3-Year Option**
Miller Ford Sales
R-98616
Budget Code: 00 040 540 650080 04008033
Amount: \$446,557.00 (\$23,503.00 each)

At the April 25, 2012 Board of Commissioners Meeting (Agenda Item 156-04), the Authority awarded a contract to Miller Ford Sales for the purchase of pickup trucks. The contract included a 3-year option to purchase additional trucks which conform to the original specifications for three additional model years. This year the Maintenance Department is requesting an additional 19, 2-wheel drive pick-up trucks. As permitted in the contract, the vendor requested a unit price increase of 3.4% due to new model-year manufacturer pricing. The Maintenance Department determined that the requested increase is reasonable. These are replacement trucks and the older models will be sold at surplus if feasible.

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING

BOARD MEETING: MARCH 26, 2013

109-03-2013 **Extended Cab 4-Wheel Drive Pickup Trucks** **3-Year Option**

Miller Ford Sales

R-98642

Budget Code: 00 040 540 650080 04008033

Amount: \$548,720.00 (\$28,880.00 each)

At the April 25, 2012 Board of Commissioners Meeting (Agenda Item 155-04), the Authority awarded a contract to Miller Ford Sales for the purchase of trucks. The contract included a 3-year option to purchase additional trucks which conform to the original specifications for three additional model years. This year the Maintenance Department requested 19 additional 4-wheel drive pick-up trucks. As permitted in the contract, the vendor requested a unit price increase of 1.8% due to new model-year manufacturer pricing. The Maintenance Department determined that the requested increase is reasonable. These are replacement trucks and the older models will be sold at surplus if feasible.

110-03-2013 **Single Bucket, Articulating, Insulated Aerial Unit with Accessories** **3-Year Option**

Dueco, Inc.

R-98780

Budget Code: 00 040 540 156999 04007021

Amount: \$ 206,363.00

At the August 30, 2011 Board of Commissioners Meeting (Agenda Item 293-08), the Authority awarded a contract to Dueco, Inc. for the purchase of one, 60' working height dual-man, articulating single bucket, telescoping, insulated, aerial unit with accessories. The contract included a 3-year option to purchase additional trucks which conform to the original specifications for three additional model years. This year the Maintenance Department is requesting one (1) additional single bucket, insulated aerial unit. As permitted in the contract, the vendor requested a unit price increase of 10.4% due to new manufactures' pricing for the chassis and aerial units. The Maintenance Department determined that the requested increase is reasonable. This is a replacement truck and the older model, which has been in use since 1988, will be sold at surplus if feasible.

111-03-2013 **4-Wheel Drive Utility Tractors** **3-Year Option**

Cherry Valley Tractor Sales

R-99199

Budget Code: 00 040 540 650080 04008033

Amount \$202,347.67 (\$28,906.81 each)

At the May 30, 2012 Board of Commissioners Meeting (Agenda Item 194-05), the Authority awarded a contract to Cherry Valley Tractor Sales for the purchase of 4-Wheel Drive Tractors. The contract included a 3-year option to purchase additional trucks which conform to the original specifications for three additional model years. This year the Maintenance Department is requesting an additional seven (7) tractors. As permitted in the contract, the vendor requested a unit price increase of 3.9% due to new model-year manufacturer pricing. The Maintenance Department determined that the requested increase is reasonable. These are replacement tractors and the older models will be sold at surplus if feasible.

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING

BOARD MEETING: MARCH 26, 2013

112-03-2013 **4-Wheel Drive Articulated Loaders with Accessories** **3-Year Option**

Jesco, Inc.
R-99200
Budget Code: 00 040 540 156999 04007021
Amount: \$1,108,401.72 (\$184,733.62 each)

At the March 27, 2012 Board of Commissioners Meeting (Agenda Item 102-03), the Authority awarded a contract to Jesco, Inc. for the purchase of 4-Wheel Drive, Front-End, High-Lift Articulated Loaders with Accessories. The contract included a 3-year option to purchase additional trucks which conform to the original specifications for three additional model years. This year the Maintenance Department is requesting an additional six (6) tractors. As permitted in the contract, the vendor requested a unit price increase of 6% due to new federal emission regulations for 2013. The Maintenance Department determined that the requested increase is reasonable. These are replacement tractors and the older models will be sold at surplus if feasible.

113-03-2013 **4-Wheel Drive Rotary Rear Discharge Riding Mowers** **3-Year Option**

Rodio Tractor Sales Inc.
R-99196
Budget Code: 00 040 540 650080 04008033
Amount \$279,105.00 (\$18,607.00 each)

At the August 5, 2010 Board of Commissioners Meeting (Agenda Item 214D-10), the Authority awarded a contract to Rodio Tractor Sales Inc. for the purchase of 4-Wheel Drive, 72" Rotary Rear Discharge Riding Mowers. The contract included a 3-year option to purchase additional trucks which conform to the original specifications for three additional model years. This year the Maintenance Department is requesting an additional 15 mowers. As permitted in the contract, the vendor requested a unit price increase of approximately 3% due to increased price of steel and new model-year manufacturer pricing. The Maintenance Department determined that the requested increase is reasonable. These are replacement tractors and the older models will be sold at surplus if feasible.

B. STATE CONTRACTS

114-03-2013 **Aerial Bucket Trucks**
Ditschman/Flemington Ford Lincoln Mercury

R-98544
Budget Code: 00 040 540 156999 04007021
State Contract No. 79113, Expiring 6/9/14
Amount: \$460,445.00 (\$92,089.00 each)

Under this contract, Ditschman/Flemington Ford Lincoln Mercury will provide five (5), 2013 aerial bucket trucks with a 42.5' Working Height. These vehicles are to include all standard equipment as listed in the New Jersey State Contract. These vehicles will be used by the Maintenance Department as a part of the Authority's vehicle fleet replacement program. The older models will be sold at surplus if feasible.

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING

BOARD MEETING: MARCH 26, 2013

115-03-2013 **HP Computer Workstations**
Hewlett Packard Corporation

R-99118
Budget Code: 040 00 830 650010 04000026
State Contract No. 70262 Expiring 8/31/14
Amount: \$277,000.00

Under this contract, Hewlett Packard Corporation will replace approximately 70 computer workstations in the Cifelli Statewide Traffic Management Center ("STMC"). The current workstations in the STMC, which are used by the Authority, NJDOT and NJ State Police, have reached their end-of-life and are no longer covered under the Hewlett Packard warranty service. The workstation specifications are an integral part of the Advanced Traffic Management Program currently underway. The Authority's Consultant, IBM, is currently designing the workstation architecture and will provide ITS with the specifications for the underlying equipment. In addition, useful parts or subsystems will be placed into a spare part inventory, and the remaining equipment will be stored for removal by a licensed recycling contractor.

116-03-2013 **Heating, Ventilation, Air Conditioning (HVAC) Repair Parts** **Modification**
Johnstone Supply Inc. d/b/a Z & Z Supply, Inc.

RM-98643
Budget Codes: Various
State Contract No. 81051, Expiring 2/28/14
Current Authorized Amount: \$ 75,000.00
Requested Amount: \$ 70,000.00
New Authorized Amount: \$145,000.00

Under this contract Z&Z Supply will supply parts to repair, replace and maintain the Authority's HVAC systems at facilities on both roadways. The State Contract has been extended through February 28, 2014, and the increase is necessary to continue the supply of essential HVAC repair services.

117-03-2013 **Electrical Equipment and Supplies** **Modification**
Keer Electrical Supply Company, Inc.

Contract No. 1232
RM- 99237
Budget Code: Various
State Contract No. 75180 Expiring 7/31/13
Current Authorized Amount: \$350,000.00
Requested Amount: \$ 45,000.00
New Authorized Amount: \$395,000.00

Under this contract, Keer Electrical Supply Company, Inc. provides electrical equipment and supplies. Funds have been depleted, and the Maintenance Department requested an increase to the above-referenced contract to purchase electrical equipment and supplies through the expiration of the State Contract on 7/31/13.

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING

BOARD MEETING: MARCH 26, 2013

C. Professional Services

118-03-2013 **Not Used**

D. *EMERGENCY CONTRACT*

119-03-2013 **Removal and Replacement of HVAC Rooftop Units** Ratification
Hall Building Corp.
R-98083
Budget Code: 00 040 500 650010 04017027
Amount: \$139,862.52

The HVAC system on the roof at the Molly Pitcher Service Area facility has been in need of repairs for several months since 2012. The Authority's Maintenance staff and HVAC Contractor repeatedly attempted to remediate three (3) existing HVAC rooftop units, but were unsuccessful, and the leaking persisted. In addition, given the age of the HVAC roofing system, replacement parts were unavailable and the facility infrastructure was severely compromised. It was therefore necessary to promptly replace the damaged rooftop units at the Service Area facility. Pursuant to N.J.S.A. 27:23-6.1, procurements of an exigent nature may be made without public bid in order to protect the safety of the public-at-large. Two quotations were obtained and the Executive Director approved the award of the emergency contract to the lowest bidder, Hall Building Corp, in the amount of \$139,862.52. At this time, authorization is requested to ratify this award.

AGENDA

NEW JERSEY TURNPIKE AUTHORITY BOARD MEETING

BOARD MEETING: MARCH 26, 2013

GENERAL INFORMATION

- 120-03-2013 **Recommendation to Extend Agreement for Independent External Auditing Services with KPMG, LLP**
- 121-03-2013 **Financial Summary for the two (2) months ended February 28, 2013**
- 122-03-2013 **Recommendation to Approve the December 31, 2012 Audited Financial Statements**
Formal acceptance of the Authority's December 31, 2012 financial statements as audited by KPMG, LLP.
- 123-03-2013 **Resume of All Fatal Accidents**
Garden State Parkway and New Jersey Turnpike: Period 01/01/2013 through 03/11/2013: both with 2012-2013 Yearly Comparisons through February, 2013.
- 124-03-2013 **New Jersey State Police Troop D Activity Reports**
For February 2013, with 2012–2013 Yearly Comparisons.

Safety Program Update