



AGENDA
Board Meeting
NEW JERSEY TURNPIKE
AUTHORITY
March 25, 2014

James S. Simpson, Chairman
Joseph Mrozek, Executive Director

AGENDA
NEW JERSEY TURNPIKE AUTHORITY

MARCH 25, 2014
(Tuesday)

9:30 A.M.

<i>James S. Simpson</i>	<i>Chairman</i>
<i>Ronald Gravino</i>	<i>Vice Chairman</i>
<i>Michael R. DuPont</i>	<i>Treasurer</i>
<i>Harold L. Hodes</i>	<i>Commissioner</i>
<i>Raymond M. Pocino</i>	<i>Commissioner</i>
<i>Ulises E. Diaz</i>	<i>Commissioner</i>
<i>Daniel Becht</i>	<i>Commissioner</i>
<i>Jan Walden</i>	<i>Commissioner</i>
<i>Joseph Mrozek</i>	<i>Executive Director</i>
<i>John O'Hern</i>	<i>Chief Operating Officer & Deputy Executive Director</i>

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PUBLIC SESSION AGENDA MEETING CALLED TO ORDER

PUBLIC COMMENT

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

EXECUTIVE SESSION

ADJOURNMENT

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HUMAN RESOURCES

079-03-2014 **Roster/Confirmation of Personnel Matters**

LAW

080-03-2014 **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, County of Cape May

Project No. 39023022

Amount: \$80,900.00

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.

081-03-2014 **Ratification of Action Taken and Authorization for the Acquisition of Property Interests Necessary for the New Jersey Turnpike Authority Interchange 88 and 89 Improvements Project**

Garden State Parkway, Township of Lakewood, County of Ocean

Project No. 39023029

Amount: \$1,013,300.00 (\$463,300 previously authorized)

Under Agenda Item No. 052-02-2012, 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.

082-03-2014 **Request for Authorization to Grant Easement to JCPL, Block 12, Lot 1, Township of East Windsor, County of Mercer**

Amount: \$112,000.00

This agenda item seeks authorization to sell a 25-foot wide easement on Authority owned property outside of the Turnpike right of way to JCPL for purposes of installing an electric transmission line. JCPL has offered to purchase the easement for \$112,000.

083-03-2014 **Request for Authorization to Enter into Memorandum of Agreement No. 89-13 with the County of Ocean for the Design/Construction Coordination of a Park-n-Ride Facility in the Vicinity of Garden State Parkway Interchange 58**

Garden State Parkway, County of Ocean

This agenda item seeks authorization for the Executive Director to enter into an MOA with Ocean County to allow the County to design and construct a Park-n-Ride facility in the vicinity of the intersection of the Garden State Parkway and Ocean County Route 539 on Authority Right-of Way. Under the MOA, the Authority shall review and approve of the County's design plans, bid and award process, and monitor the construction activities.

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The Authority will reimburse the County for all design/permitting costs in an amount not to exceed \$400,000.00, and will also reimburse the County for all construction costs. The Authority will convey the property on which the park-n-ride will be located to the County, and the County will be responsible for the operation and perpetual maintenance of the park-n-ride.

- 084-03-2014 **Request for Authorization to Enter into Memorandum of Agreement No. 83-13 with NJDOT for the Design/Construction Coordination of the Garden State Parkway Interchange 0 Improvements and State Highway Route 109 Construction and Alignment Modifications Project, Garden State Parkway, County of Cape May**

The Authority is proceeding with its plans for improvements to GSP Interchange 0 and State Highway Route 109 in Lower Township, Cape May County (the "Project"). This agenda item seeks authorization for the Executive Director to enter into an MOA with NJDOT to further the Project. Under the MOA, the Authority will pay for all costs associated with the Project, and NJDOT will perform plan reviews, permit access to the site, provide support in obtaining environmental permits, utility relocations, and obtaining rights of way as required, and monitor construction.

- 085-03-2014 **Authorization to Enter into a Memorandum of Understanding with the Division of Law, New Jersey Department of Law and Public Safety Regarding Its Representation of the Authority in Connection with the Investigation of Certain Bond Underwriting Matters**

- 086-03-2014 **Various Access Agreements to Undertake Chromium Ore Processing Residue ("COPR") Remediation Under Order for Professional Services No. T3474 AECOM Technical Services, Inc.**

Order for Professional Services No. T3474 provides for the remediation of COPR at 3 locations under elevated sections of the Turnpike roadway in Hudson County. The remediation activities will require access across properties owned by Conrail, the New Jersey Department of Transportation and several private entities. In some cases access agreements will need to be executed by the Authority. This agenda item seeks authorization for the Executive Director to execute these access agreements.

- 087-03-2014 **Authorization to Renew Bridge and Non-Bridge Property Insurance for Property located on the New Jersey Turnpike and the Garden State Parkway for One Year (May 1, 2014 through April 30, 2015)**

Operating Budget Account No.: 010-00-893-441030

Amount: \$5,105,268.00

The Authority maintains Property insurance to insure against loss to its physical assets, which is due to expire on May 1, 2014. This agenda item seeks authorization to renew these policies for one (1) additional year.

- 088-03-2014 **Authorization to renew the Authority's contract with Aon Risk Services, Inc. ("Aon") for brokerage and other services with respect to the Authority's Rolling Owner Controlled Insurance Program ("ROCIP") for an additional six (6) months**

Account No.: 390 850 156555

Amount: \$341,100.00

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089-03-2014 **Authorization to extend the Authority's contract with Hanover Stone Partners, L.L.C. for insurance and risk management consulting services for one (1) additional year**

Account No.: 010 893 445900
Amount Not to Exceed: \$115,000.00

090-03-2014 **Authorization to extend the Authority's contract with Risk Strategies Company for brokerage and other services with respect to the Authority's 6-9 Widening Owner Controlled Insurance Program ("OCIP") for an additional one (1) year**

Account No.: 390 850 156555
Project No.: 39018001
Amount: \$586,839.00

ENGINEERING

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

091-03-2014 **Recommendation to Award Contract No. P200.315**

Garden State Parkway
Stavola Contracting Co., Inc.
Central Pavement Restoration and Miscellaneous Improvements, Mileposts 80 to 143, Ocean, Monmouth, Middlesex and Union Counties
Maintenance Reserve Fund No. 03020005
Amount: \$7,716,269.00

This contract will provide for the resurfacing of asphalt surface course pavement along southbound mainline travel lanes, shoulders, and interchange ramps along with other incidental improvements at various locations between Mileposts 80 and 143 on the Garden State Parkway. All work is expected to be completed in 2014.

092-03-2014 **Recommendation to Award Contract P400.220**

Garden State Parkway
IEW Construction Group Inc.
Barrier Free Improvements at service Areas on the Garden State Parkway
Ten Year Capital Program Fund No. 39005013
Amount: \$736,495.27

This contract will make exterior barrier free improvements at the Montvale, Cheesequake, Monmouth, and Forked River Service Areas. The proposed work includes parking area, sidewalk, and walkway modifications to bring the facilities into compliance with the Americans with Disabilities Act and the NJ Barrier Free Subcode.

093-03-2014 **Recommendation to Award Contract P400.335**

Garden State Parkway
John O'Hara Co., Inc.
Barrier Free Improvements at Vaux Hall Milepost 142.2 NB and Brookdale South Milepost 153.0 SB Service Areas
Ten Year Capital Program Fund No. 39005013
Amount: \$685,994.01

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This contract will make interior and exterior barrier free improvements at the Vaux Hall and Brookdale South Service Areas. The proposed work includes parking area, sidewalk, walkway, entry door, restroom and counter modifications to bring the facilities into compliance with the Americans with Disabilities Act and the NJ Barrier Free Subcode.

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

094-03-2014 **Recommendation to Issue Order for Professional Services No. P3514**

Garden State Parkway
Churchill Consulting Engineers
Supervision of Construction Services for Contract No. P200.315 - Central Pavement Restoration, Mileposts 80 to 143
Maintenance Reserve Fund No. 03020005
Funding allocation: \$ 900,000.00 FY 2014
 \$ 140,000.00 FY 2015
Amount: \$1,040,000.00

This OPS will provide for supervision of construction services for Contract No. P200.315, Central Pavement Restoration, Mileposts 80 to 143.

095-03-2014 **Recommendation to Issue Order for Professional Services No. T3548**

New Jersey Turnpike
Hardesty & Hanover, LLC
Design Services for the Jersey Avenue Vehicular Bridge over the Morris Canal
Ten Year Capital Program Fund No. 39001033
Amount: \$1,260,000.00

This OPS will provide for the project conceptual development, preliminary and final design services, permitting, preparation of contract documents, and post-construction consultation services for the construction of a new bridge carrying the Turnpike feeder road, Jersey Avenue, over the Morris Canal in Jersey City.

096-03-2014 **Recommendation to Issue Supplement A to Order for Professional Services No. A3384**

New Jersey Turnpike / Garden State Parkway
M & J Engineering P.C.
Supervision of Construction Services for Contract No. A600.102D - Installation of Variable Message Signs at New & Existing Locations on the Turnpike and Parkway
Ten Year Capital Program Fund No. 39006019
Current OPS Amount: \$2,360,000.00
Amount of Supplement: \$ 530,000.00
Revised OPS Amount: \$2,890,000.00

OPS NO. A3384 was issued at the October 2011 Commission Meeting. This Supplement will provide additional supervision of construction services for Contract No. A600.102D due to delays in progressing the work as a result of conflicts with other Authority construction contracts. In addition, significant extra work was added to Contract No. A600.102D to furnish and install five new VMS structures, as well as retrofitting three existing sign support structures on the I-95 roadway approach to the George Washington Bridge in accordance with an agreement with the Port Authority of New York and New Jersey.

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097-03-2014 **Recommendation to Issue Supplement B to Order for Professional Services No. P3300**
Garden State Parkway
Jacobs Engineering Group, Inc.
Design Services for Shoulder Restoration and Improvements, Contract No. P200.201 -
Mileposts 93.5 to 99.5
Ten Year Capital Program Fund No. 39022023
Current OPS Amount: \$9,565,000.00
Amount of Supplement: \$ 400,000.00
Revised OPS Amount: \$9,965,000.00

This Supplement will compensate Jacobs Engineering Group, Inc. for additional drainage and permit modifications required by the New Jersey Department of Environmental Protection related to stormwater detention basins and water quality treatment devices; additional shop drawing review and post design services related to the Authority's addition of the replacement of the Manasquan River bridge as a result of Hurricane Irene; revisions to Maintenance and Protection of Traffic staging plans to accommodate delays in the approval of the U.S. Army Corps of Engineers permit for the replacement of the Manasquan River bridge; and additional post design services resulting from revisions to the Authority's procedures which provided clarification to shop and working drawing review scope and work roles of the Design Engineer and Construction Manager which resulted in additional effort by Jacobs that was not included within their original scope of work.

C. REPORTS

098-03-2014 **Acknowledge Reports of Engineering Expenditures Under Delegated Authority**
➤ Construction Contract Progress Summary
➤ Change Order Summary
➤ Utility Order Report

MAINTENANCE

A. PUBLIC BID – AWARD OF CONTRACTS

099-03-2014 **Recommendation to Award Contract No. T500.330**
New Jersey Turnpike
USA General Contractors Corp.
Roof Replacement at Joyce Kilmer Service Area, Milepost 78.7 N, Middlesex County
Supplemental Capital Fund No. 08007019
Amount: \$433,800.00

This contract consists of the roof removal and replacement at the Turnpike Joyce Kilmer Service Area (MP 78.7N). All work is schedule to be completed by August 15, 2014.

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**PROCUREMENT AND MATERIALS MANAGEMENT
COMPETITIVE PROCUREMENTS**

A. PUBLIC BIDS

100-03-2014 **Four-Door Mid-Size Sedans**
Hertrich Fleet Services, Inc.
R-105606
Budget Codes: 010 00 500 480060
Amount: \$104,886.00

Under this contract, Hertrich Fleet Services, Inc. will provide six (6) four-door mid-size sedans. Bidders were required to quote unit and total prices for the vehicles. The bid was fully advertised and the eight vendors listed in the Authority's database for the referenced commodity were notified of the procurement.

101-03-2014 **150 KW Stand-By Generator**
Cooper Power Systems
R-105535
Budget Codes: 010 00 500 480060
Amount: \$39,759.00

Under this contract, Cooper Power Systems will provide a 150 KW stand-by diesel-powered generator to replace an existing generator that was destroyed by fire. Bidders were required to quote a unit and total price for the generator. The bid was fully advertised and the five vendors listed in the Authority's database for the referenced commodity were notified of the procurement.

102-03-2014 **7 Cubic-Yard Dump Trucks**
Ransome International, LLC
R-105544
Budget Codes: 040 00 500 156555 04007021
Amount: \$1,584,920.00

Under this contract, Ransome International, LLC will provide 10 conventional cab, 7 cubic-yard capacity dump body trucks. The vehicles will be equipped with a snowplow hitch, 11' snowplow, and tailgate spreader for winter snow removal operations. These trucks are replacing existing older models that have exhausted their life expectancy. Trucks being replaced will be sold as surplus if feasible. Bidders were required to quote unit and total prices for the vehicles. The bid was fully advertised and the five vendors listed in the Authority's database for the referenced commodity were notified of the procurement.

103-03-2014 **Right-Hand Side Loader Dump Buckets**
Jesco, Inc.
R-105740
Budget Codes: 010 00 500 480060
Amount: \$49,950.00

Under this contract, Jesco Inc. will provide four (4) right hand side loader dump buckets that will be able to dump dirt, rocks or gravel into washouts over the guardrail without requiring the truck to face traffic or turn around in a live lane in order to dump the material. Bidders were required to quote unit and total prices for the equipment. The bid was fully advertised and 11 firms listed in the Authority's database for the referenced commodity were notified of the procurement.

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104-03-2014 **1-Ton Passenger Vans and Accessories**
Mall Chevrolet, Inc.
R-105889
Budget Codes: 010 00 500 480060
Amount: \$134,000.00

Under this contract, Mall Chevrolet, Inc. will provide four (4) 1 ton passenger vans and accessories. The vans are to replace older vehicles that have exceeded their life expectancy, and are designated for use by the Janitorial Department. Bidders were required to quote unit and total prices for the vehicles. The bid was fully advertised and the eight vendors listed in the Authority's database for the referenced commodity were notified of the procurement.

105-03-2014 **¾ Ton Regular Cab Pickup Trucks with Snow Plows** **3-Year Option**
Mall Chevrolet, Inc.
R-106841
Budget Code: 010 00 500 480060
Amount: \$ 176,185.00 (\$35,237.00 each)

At the April 30,2013 Board of Commissioners Meeting (Agenda Item 146-04-2013), the Authority awarded a contract to Mall Chevrolet for the purchase of ¾ ton regular cab pickup trucks with snow plows. 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 five (5) additional ¾ ton regular cab pickup trucks with snow plows. As permitted in the contract, the vendor requested a unit price increase of 5.5% 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 as surplus if feasible.

106-03-2014 **¾ Ton Regular Crew-Cab Pickup Trucks** **3-Year Option**
Mall Chevrolet, Inc.
R-106842
Budget Code: 010 00 500 480060
Amount: \$ 235,578.00 (\$33,654.00 each)

At the April 30, 2013 Board of Commissioners Meeting (Agenda Item 145-04-2013), the Authority awarded a contract to Mall Chevrolet for the purchase of ¾ ton crew-cab 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 requested seven (7) additional ¾ ton crew-cab pickup trucks. As permitted in the contract, the vendor requested a unit price increase of 5.5% 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 as surplus if feasible.

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- 107-03-2014 **4-Wheel Drive Utility Tractors** **3-Year Option**
Cherry Valley Tractor Sales
R-106840
Budget Code: 010 00 500 480060
Amount: \$ 159,963.35 (\$31,992.67 each)

At the March 26, 2013 Board of Commissioners Meeting (Agenda Item 111-03-2013), the Authority awarded a contract to Cherry Valley Tractor Sales for the purchase of 4-Wheel drive utility tractors. The contract included a 3-year option to purchase additional tractors which conform to the original specifications for three additional model years. This year the Maintenance Department requested five (5) additional utility tractors. As permitted in the contract, the vendor requested a unit price increase of 10.67% to \$31,922.67 for the tractor to become federally compliant with the new tier IV diesel emission engine regulations. The Maintenance Department determined that the requested increase is reasonable. These are replacement tractors and the older models will be sold as surplus if feasible.

B. STATE CONTRACTS/GOVERNMENT CONTRACTS

- 108-03-2014 **Hydraulic Hose and Fittings**
Orchards Hydraulic Service, Inc.
RM-106734 and RM-106784
State Contract No.85851 expiring 1/29/2017
Budget Code: Various
Amount: \$165,000.00

Under this contract, Orchard Hydraulic Service Inc. will supply various brand hydraulic pumps, motors, fittings, and hoses, for inventory stock and Maintenance Department purchases, in accordance with NJ State Contract No. 85851, which expires January 29, 2017.

- 109-03-2014 **Enterprise Geographical Information System (GIS) Software**
Environmental Systems Research Institute Inc.
RM-106240
State Contract No. 83881 expiring 6/30/2014
Budget Code: Various
Year 1 is: \$ 280,000.00
Year 2 is: 300,000.00
Year 3 is: 320,000.00
Amount: \$ 900,000.00 (3-Year term)

Under this contract Environmental Systems Research Institute Inc. ("ESRI") will provide the Authority with an Enterprise agreement ("Agreement") for a technology platform that will allow all departments to publish and share geographic (location-based) information for Authority assets. Many departments are already in the process of collecting this type of data to improve daily operations and need a technology platform that enables access to this important information. This single platform provided by ERSI will service both the current and future needs of all departments. The Agreement will span three years and grant the Authority unlimited access to ESRI products, including maintenance of all software for the entire term. In addition, the Agreement includes, on a yearly basis, 100 technical advisory hours, quarterly webcasts, 100 learning / service credits, and planning sessions. The Agreement will not exceed \$900,000.00 over the three year term.

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113-03-2014 **Automotive Glass Repair** **Modification**
Quality Auto Glass, Inc.
RM-106787/Contract No. 1403
State Contract No. 77927, expiring 10/31/2014
Budget Code: Various
Current Authorized Amount: \$ 47,000.00
Requested Amount: \$ 10,000.00
New Authorized Amount: \$ 57,000.00

The Authority has requested an increase to the above-referenced contracts for automotive glass repair. The referenced State Contracts have been extended to 10/31/14 and additional funds are required to purchase necessary automotive glass repairs through the term of the contract.

114-03-2014 **Heavy-Duty Truck Spring Repair** **Modification**
General Spring and Alignment Service, Inc.
RM-106628/Contract No. 1797
State Contract No. 73491, expiring 2/28/2015
Budget Code: Various
Current Authorized Amount: \$ 20,000.00
Requested Amount: \$ 20,000.00
New Authorized Amount: \$ 40,000.00

The Authority has requested increases to the above-referenced contracts for heavy duty truck spring repair. The referenced State Contracts have been extended to 2/28/15 and additional funds are required to purchase necessary heavy duty truck spring repairs through the term of the contract.

C. PROFESSIONAL SERVICES

115-03-2014 **Investment Banking Services – Co-Manager Pool**
Various Banks
RM-106071
Budget Code: 010 00 890 445020

At the February 2014 Commission Meeting, Agenda No. 068-02-2014, the Authority awarded contracts to Senior Managers, Co-Senior Managers and Co-Managers to provide investment banking services. Two syndicates were established for anticipated new-money transactions in 2014 and refunding of the Series 2009A, 2011A and Series 2011B bonds. Under this Item, certain firms that applied for Co-Manager positions, but did not participate in the Senior Manager solicitation will be recommended to be part of a pool of co-managers ("Pool") to serve on any future Authority bond financing. The Authority will select 2 firms from the Pool for each transaction in descending ranked order. This tiered selection process is intended to enhance competition and permit more firms to participate in the Authority's bond underwriting program. The contracts will be for a term of two years.

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GENERAL BUSINESS

116-03-2014 **Resume of All Fatal Accidents**

Garden State Parkway and New Jersey Turnpike: Period 01/01/2014 through 03/12/2014: both with 2013-2014 Yearly Comparisons through February, 2014.

117-03-2014 **New Jersey State Police Troop D Activity Reports**

For February 2014, with 2013–2014 Yearly Comparisons.

118-03-2014 **Financial Summary for the two (2) months ended February 28, 2014**

119-03-2014 **Authorization to Adopt Series 2014 Turnpike Revenue Bond Resolution**

Authorization is requested to issue up to \$1 billion of new money bonds to continue to fund the \$7 billion capital program, and up to \$217.5 million in refunding bonds to refund the Series 2011A, Series 2011B and Series 2009A bonds.

120-03-2014 **Recommendation to Approve the New Jersey Turnpike Authority December 31, 2013 Audited Financial Statements**

Formal acceptance of the Authority's December 31, 2013 financial statements as audited by KPMG, LLP