



AGENDA

Board Meeting

NEW JERSEY TURNPIKE AUTHORITY

July 28, 2015

Jamie Fox, Chairman
Joseph Mrozek, Executive Director

AGENDA
NEW JERSEY TURNPIKE AUTHORITY

JULY 28, 2015
(Tuesday)

9:00 A.M.

<i>Jamie Fox</i>	<i>Chairman</i>
<i>Ronald Gravino</i>	<i>Vice Chairman</i>
<i>Michael R. DuPont</i>	<i>Treasurer</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>John D. Minella</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

EXECUTIVE SESSION

PUBLIC COMMENT

1. *HUMAN RESOURCES*

2. *LAW*

3. *ENGINEERING*

4. *MAINTENANCE*

5. *PROCUREMENT AND MATERIALS MANAGEMENT (PMM)*

6. *GENERAL BUSINESS*

ADJOURNMENT

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HUMAN RESOURCES

280-07-2015 Roster/Confirmation of Personnel Matters

LAW

281-07-2015 Authorization to Sell Surplus Property: Parcel DE3-18A, Hope Chapel Road, Jackson Township, Ocean County
Amount: \$49,000.00

This property consists of 1.475 acres of vacant land which is low lying and partially wet. It was previously declared surplus and was put out for public bid in accordance with the Authority's Surplus Property Policy (the "Policy") in October 2014, but no bids were received. In accordance with the Policy, the property was listed with the Authority's real estate broker, who has presented a favorable offer.

282-07-2015 Authorization to Extend the Professional Services Agreement with Xerox State & Local Solutions, Inc.

283-07-2015 Authorization to Enter Agreement with the South Jersey Transportation Authority (SJTA) for Repair of the Atlantic City Expressway Bridge over the Garden State Parkway
Not to Exceed Amount: \$10,000,000.00

This agenda item seeks authorization for the Authority to enter into an agreement with the SJTA for the Authority to complete necessary improvements, including a full bridge deck replacement, of the Atlantic City Expressway Bridge over the Garden State Parkway. The Atlantic City Expressway is a feeder road to the Garden State Parkway.

284-07-2015 Authorization to Increase the Amount to be Paid by the Authority for Expert Costs In Connection with the Division of Law, New Jersey Department of Law and Public Safety's Investigation of Certain Bond Underwriting Matters
Amount: \$20,000.00 (Previously authorized \$150,000)

Pursuant to Agenda Item 085-03-2014, the Commissioners authorized the Executive Director to execute a Memorandum of Understanding with the Division of Law, New Jersey Department of Law and Public Safety ("DOL") pursuant to which DOL would represent the Authority and the Department of the Treasury ("Treasury") in an investigation of certain underwriting matters in connection with the issuance of bonds by the Authority and other state agencies. The Agenda Item also authorized the Authority to share in the costs of experts retained by the DOL in this investigation up to an amount of \$150,000. Treasury authorized the payment of an equal amount. The underwriter being investigated has retained its own experts and challenged the analysis of DOL's experts, and DOL has requested that Treasury and the Authority authorize the payment of an additional \$40,000 to DOL's experts to conduct further analysis. Treasury has agreed to this request and has authorized the payment of half of the increase, an additional \$20,000. This agenda item will authorize the Authority to pay the other half of the increase, up to an additional \$20,000.

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285-07-2015 **Authorization to Execute an Amended and Restated E-ZPass ® Operations Interagency Agreement**

The Authority is a founding member of the E-ZPass Group (the "Group"), which was established in 1998 to implement the operation of the E-ZPass electronic toll collection system among toll agencies. The Group now consists of 26 toll agencies in 15 states. The Group's operations are governed by a number of documents, including an operating agreement that has been amended 10 times, making it unwieldy. The Group has amended and restated the operating agreement to incorporate the 10 amendments, and the Group's governing body, the Executive Management Committee ("EMC"), is expected to approve the amended and restated operating agreement (the "Operating Agreement") at its meeting in August. This agenda item will authorize the Executive Director, who is the Authority's representative to the EMC, to execute the Operating Agreement upon its adoption by the EMC.

286-07-2015 **Authorization to Enter into a Memorandum of Understanding with the New Jersey Department of Transportation ("NJDOT") in Connection with the Raritan Baykeeper, Inc. v. NL Industries, Inc. et al.**

The Authority and NJDOT are co-defendants (together with NL Industries, Inc.) in this matter, which was filed by the Raritan Baykeeper in 2009 and alleges the co-defendants are liable for the presence of contaminated sediments in the Raritan River in the vicinity of Sayreville, New Jersey. Specifically plaintiffs allege that the Authority is responsible for contamination caused by stormwater runoff from the Driscoll Bridge, and that NJDOT is responsible for contamination caused by stormwater runoff from the Route 9 and Route 35 bridges. NJDOT has agreed to share the costs of one of the Authority's expert in this matter. This agenda item will authorize the Executive Director to execute a Memorandum of Understanding with NJDOT to effect this cost-sharing arrangement.

287-07-2015 **Authorization for the Authority to extend its cyber insurance policy for one additional month upon the same terms and conditions as the current policy. (August 15, 2015 - September 15, 2015)**

Account No.: 010-00-893-121010
Not to Exceed Amount: \$39,000.00

The Authority maintains cyber insurance to protect against risks arising from the theft of electronic data. This agenda item requests authorization to extend such insurance for one additional month, from August 15, 2015 to September 15, 2015, at the same terms and conditions as the current policy, for a total premium not to exceed \$39,000.

288-07-2015 **Authorization for the Authority to settle its business interruption claim with its various property underwriters with respect to Superstorm Sandy**

Amount: \$300,000.00

The Authority suffered an insurance covered business interruption loss when its Grover Cleveland service area was extensively damaged as a result of Superstorm Sandy and could not be reopened, resulting in a lack of revenue to the Authority for that service area from HMS Host, its service provider. This agenda seeks to settle the claim for the interruption of that business service for a total amount of \$300,000.

289-07-2015 **Authorization to Settle Formal Workers' Compensation Matter – Margaret Johnson Mills v. New Jersey Turnpike Authority**

Account: 10-870-405070
Amount: \$93,898.67

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ENGINEERING

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

290-07-2015 **Recommendation to Award Contract No. P500.360**

Garden State Parkway
Dobco Inc.

Facilities Improvement Program at PMD 5 (Telegraph Hill) MP 116, PMD 6 (Clark) MP 136.7 SB, PMD 7 (Clifton) MP 156.1 NB, and PMD 8 (Paramus) MP 164.2 SB
Ten Year Capital Program Fund No. 39005013
Amount: \$51,999,999.81

This contract will provide for construction of new multi-use buildings including site work and existing building demolition at PMD 5 in Holmdel, Monmouth County, PMD 7 in Clifton, Passaic County, and PMD 8 in Paramus, Bergen County. Work at PMD 6 in Clark, Union County includes minor renovations as well as HVAC rehabilitation.

291-07-2015 **Recommendation to Award Contract No. T500.363**

New Jersey Turnpike
Joseph A. Natoli Construction Corporation

Construction of Replacement of Maintenance Building and Salt Storage Shed at Turnpike Maintenance District 4, Hightstown, Milepost 67.0 SB and a new Maintenance Building and Salt Storage Shed at Turnpike Maintenance District 9, Jersey City, Milepost NBHCE 5.9
Ten Year Capital Program Fund No. 39005013
Amount: \$41,087,000.00

This contract will provide for construction of a replacement multi-use building and salt storage shed at District 4 Yard in East Windsor Township, Mercer County at Turnpike MP 67.0 SB, and a new multi-use building and salt storage shed at District 9 Yard in the City of Jersey City, Hudson County at Turnpike MP NBHCE 5.9.

B. ORDER FOR PROFESSIONAL SERVICES (OPS)

292-07-2015 **Recommendation to Issue Supplement A to Order for Professional Services No. T3293**

New Jersey Turnpike
Dewberry Engineers Inc.

Design Services for Contract No. T100.184, Bridge Deck Reconstruction, Seismic Retrofit, PEOSHA Catwalk Improvements, Miscellaneous Structural Improvements, Lighting Improvements and Repainting Structural Steel, Str. No. N2.01, Newark Bay Bridge, Milepost N0.00 to N6.00
Ten Year Capital Program Fund No. 39011025
Original OPS Amount: \$ 8,250,000.00
Amount of Supplement: \$ 1,960,553.00
Revised OPS Amount: \$10,210,553.00

This Supplement will provide for additional design services which were not anticipated and outside the scope of the original OPS. The additional design services include: 1) Addressing Pulaski Skyway Project implications upon the Authority, including utilizing the right Hudson County Extension eastbound shoulder as a third lane; 2) Design and award proposed Contract No. T100.381 which will address Hudson County Extension westbound roadway right shoulder

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bridge deck reconstruction, stringer strengthening and tie chord improvements; 3) Compensate the Consultant due to the delay in design and award of Contract No. T100.184; and 4) Provides for the necessary design of ground mounted sign structures currently mounted to the median on Str. No. N2.01W.

293-07-2015 **Recommendation to Issue Supplement C to Order for Professional Services No. T3252**

New Jersey Turnpike

AECOM

Design and Environmental Permitting for Improvements at Interchange 10

Ten Year Capital Program Fund No. 39003035

Original OPS Amount: \$1,648,000.00

Amount of Supplement A: 876,000.00

Amount of Supplement B: 76,000.00

Amount of Supplement C: 90,100.00

Revised OPS Amount: \$2,690,100.00

Supplement C will compensate AECOM for additional design services required for various out of scope tasks determined to be necessary during the construction of the project. The work includes design efforts pertaining to the replacement and repair of existing bridge deck joints and substructure and a redesign of the existing roadway lighting system due to lighting conduits that were found to be unusable.

C.

NON-COMPETITIVE PROCUREMENTS

294-07-2015 **Authorization for the Executive Director To Execute Termination for Convenience Agreement to Terminate Contract No. T500.272, Agreement #118-15**

Intercontinental Construction Contracting, Inc. ("ICCI")

Contract No. T500.272-Troop D Newark Station, Turnpike MP 104.7 SB, City of Newark, Essex County

On August 5, 2014, the New Jersey Turnpike Authority entered into Contract No. T500.272 with Intercontinental Construction Contracting, Inc. ("ICCI") for the construction of Troop D Newark Station at MP 104.07SB of the New Jersey Turnpike.

As of May 1, 2015, ICCI has performed only site work valued at \$2.5M of the approximate \$20M total contract work and had not commenced structural construction of the building. The Engineering Department concluded, with the concurrence of the Law Department, that a termination for convenience, rather than for cause, was appropriate. Accordingly, the Authority and ICCI have agreed to enter into a Termination for Convenience Agreement.

D.

FINAL ACCEPTANCES

295-07-2015 **Recommendation for Final Acceptance**

Contract P100.267

Ferreira Construction Co., Inc.

Bridge Repairs and Resurfacing Milepost 126 to 172

Maintenance Reserve Fund No. 03020001

Amount Due Contractor: \$72,939.62

E.

REPORTS

296-07-2015 **Acknowledge Reports of Engineering Expenditures Under Delegated Authority**

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

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301-07-2015 **Magnesium Chloride Dispensing System**
H.A. DeHart and Sons, Inc.
R-116173
Budget Code: 390 00 500 156555 39005013M
Amount: \$698,602.00

Under this contract, H.A. DeHart and Sons, Inc. will provide ten (10) magnesium chloride dispensing systems for use on both Roadways. The systems are multifunctional liquid dispensing systems that are designed to pre-wet solid deicing materials by the truckload or front end loader buckets. The systems are also capable of loading (filling) and unloading (emptying) pre-wet tanks. All fabricated steel components of the units shall be hot dipped galvanized for corrosion protection. The bid was fully advertised and the six (6) vendors listed in the Authority's data base for the referenced equipment were notified of the procurement.

302-07-2015 **Reject and Re-bid: Sand, Stone, Rip Rap, and Screened Top Soil**
RM-116905
Budget Code: Various

Under this contract, the Maintenance Department requisitioned the supply of approximately 10,175 tons of various grades of sand, stone, rip rap, and screened top soil to five (5) areas on both Roadways. Bidders were required to quote unit and total prices for 15 line items for each location. The bid was fully advertised and the 29 vendors listed in the Authority's database for the referenced commodities were notified of the procurement. On July 1, 2015 six (6) bids. Four of the six bids were incomplete and thus rejected as non-complaint. Maintenance staff reviewed the remaining bids and found that the unit prices were excessive compared to the Departmental Estimates/prior contract. Thus, it is recommended that all the bids be rejected and the contract be rebid with revised specifications.

303-07-2015 **Traffic Control Signs**
Garden State Highway Products, Inc.
R-115870
Budget Code: 040 00 585 650010 04018050
Amount: \$76,531.80

Authorization is requested to award a contract for traffic control signs consisting of LED traffic signals and visors for New Jersey Turnpike interchanges that are due for upgrades. Bidders were required to bid unit and total prices for 60 LED "X/down arrow symbols" and 60 aluminum visors. The bid was fully advertised and the 29 vendors listed in the Authority's database for this equipment were notified of the procurement.

304-07-2015 **11 Foot Reversing Snow Plows**
Valk Manufacturing Co.
R-117318 and R-117319
Budget Code: 010 00 500 480060
Amount: \$208,850.00

Under this contract, [Vendor] will furnish fifteen (15) 11-foot power reversing snow plows and twenty-two (22) 11-foot manual reversing snow plows. The equipment will replace older existing plows that have exhausted their useful life. The bid was fully advertised and the five (5) vendors listed in the Authority's database for this equipment were notified of the procurement.

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305-07-2015 **Not used**

306-07-2015 **Diesel-Powered V-Box Spreaders** **3-Year Option**
Trius, Inc.
RM-117316
Budget Code: 010 00 500 480060
Amount: \$87,072.00

At the July 29, 2014 Board of Commissioners Meeting (Agenda Item 272-07-2014), the Authority awarded a contract to Trius, Inc. for the purchase of diesel-powered, V-Box spreaders. The contract included a 3-year option to purchase additional spreaders which conform to the original specifications for three additional model years. The Maintenance Department is requesting four (4) additional spreaders needed to meet "Authority-supplied" equipment requirements in the current snow removal bid contracts. The unit price remains the same as the original bid price.

B. STATE/GOVERNMENT CONTRACTS

307-07-2015 **State Police In-Car Camera Systems**
Mobile Vision, Inc.
R-116648
Budget Code: 010 00 720 480010
State Contract No. 81311 expiring 04/30/16
Amount: \$423,354.40

Under this contract, Mobile Vision, Inc. will provide complete in-car camera systems for 70 State Police vehicles utilized by Troop D, which will replace existing systems. This system migration and configuration is a directive from NJSP Division. The NJSP supports the software, and all video will be transferred to Division via current servers installed at each station.

308-07-2015 **Mobile Data Computers**
Advanced Electronics Design, Inc.
R-116646 / Budget Code: 010 00 720 480010
State Contract No. 81300 Expiring 04/30/2016
Amount: \$290,550.00

Under this contract, Advance Electronics Design, Inc. will provide 50 mobile data computers ("MDCs") for the State Police 2015 Vehicle Fleet. These in-car computer systems are used in all patrol vehicles. The vendor will supply MDC software and accessories that are compatible with the current New Jersey State Police MDC system.

309-07-2015 **Data Domain Support 2015**
SHI International Corp.
R-117242 / Budget Code: 010 00 830 121020
State Contract No. 77560 expiring 08/31/15
Renewal Term: July 1, 2015 thru June 30, 2016
Amount: \$54,974.30

Under this contract, SHI International Corp. will provide twelve months of hardware maintenance and support for the EMC Data Domain. This system consolidates backup and archival data reducing storage requirements by 10 to 30 times on a server. It provides a cost-effective storage solution for onsite retention and is highly efficient for network-based replication and disaster recovery. The term of the renewal is 7/1/2015 to 6/30/2016.

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310-07-2015 **CommVault Licenses and Annual Support Renewal 2015-2016**
SHI International Corp.

R-117277

Budget Code: 010 00 830 121020

State Contract No. 77560 expiring 08/31/15

Renewal Term: December 5, 2015 thru December 4, 2016

Amount: \$77,693.57

Under this contract, SHI International Corp. will continue to supply CommVault software licenses and support. This software is utilized by the ITS Department to back up all servers which host Authority data. In addition, this software indexes files and is used for eDiscovery and compliance of Authority Data. The term of the maintenance renewal is December 5, 2015 to December 4, 2016.

311-07-2015 **WiMax Replacement Hardware**
ePlus Technology, Inc.

R-117590

Budget Code: 080 00 830 156555 08007029

State Contract No. 87720 expiring 05/31/19

Amount: \$88,105.60

Under this contract, EPlus Technology, Inc. will provide the required switch expansion modules and fiber modules to connect all ITS Data Points (signs, cameras, and sensors) in the newly widened section (Int. 6-9) of the Turnpike directly to the Authority's network. Currently the ITS Data Points in this section of the Turnpike communicate back to the Statewide Traffic Management Center via WiMax or cellular modems. Since the original widening construction included a dedicated fiber run along this section of the Turnpike, the WiMax replacement hardware will allow the fiber run to be expanded to the actual signs and structures.

312-07-2015 **Radio PC Workstations**
SHI International Corp.

R-117600

Budget Code: 080 00 830 156555 08007108

State Contract: No. 70262 expiring 09/30/15

Amount: \$42,622.00

Under this contract, SHI International Corp. will provide 25 personal computers ("PC") workstations to support radio communications at the Maintenance Districts. The current PCs cannot support the hardware and software required for the new web interface for communications. Thus, these new PCs will serve as the primary communications equipment for the Maintenance Districts.

313-07-2015 **State Police Radio Communication Equipment**
Motorola Solutions, Inc.

R-117536 / Budget Code: 010 00 720 480010

State Contract No. 83909 expiring 04/30/2018

Amount: \$40,333.80

Under this contract, Motorola Solutions, Inc. will supply radio communications equipment to be installed into the 2015 New Jersey State Police (Troop D) vehicle fleet. These items include antennas, power cables, microphones and speakers, for 75 State Police vehicles. The State Police radio communications equipment is available from NJ State Contract No. 83909 expiring 04/30/2018.

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314-07-2015 **HVAC & Plumbing Supplies** **Modification**
Bridgeton Plumbing and Heating Supply Co.
RM-117313 / Contract No. 1218 / Budget Code: Various
State Contract No.74879 expiring 8/31/15
Current Authorized Amount: \$ 165,000.00
Requested Amount: \$ 5,000.00
New Authorized Amount \$ 170,000.00

Madison Plumbing Supply
RM-117302 / Contract No. 1715 / Budget Code: Various
State Contract No.74876 expiring 8/31/15
Current Authorized Amount: \$ 230,000.00
Requested Amount: \$ 20,000.00
New Authorized Amount \$ 250,000.00

Under these contracts, the above vendors supply heating, ventilation and air conditioning (HVAC) as well as plumbing supplies. This contract is used primarily by the Maintenance Department to construct and maintain the Authority's facilities. The referenced State Contracts have been extended to 8/31/15 and additional funds are required to purchase necessary plumbing and HVAC supplies through the term of the contracts.

C. PROFESSIONAL SERVICES

315-07-2015 **Investment Banking Services**
CitiGroup Global Markets, Inc.
Barclays Capital, Inc.
Goldman Sachs & Co.
RM-117140
Budget Code: 010 00 890 445020
Amount: \$1,953,300.00 (2 year term)

Under this contract, CitiGroup Global Markets, Inc., Barclays Capital, Inc., and Goldman Sachs & Co. will provide Senior Manager, Co-Senior Manager or Co-Manager for investment banking services. The Authority intends to establish three underwriting syndicates comprised of these managers for new-money transactions and potential fixed and/or variable refunding transactions in 2015. Each contract is for a term of two (2) years.

D. SOLE SOURCE

316-07-2015 **Sensys Installation on the NJTA Hudson County Extension**
Traffic Systems Incorporated
R-117618
Budget Code: 040 00 710 650010 04018057
Amount: \$136,150.00

Under this contract, Traffic Systems Incorporated will provide the Sensys APCC product along with sensors, as well as all necessary programming, system configuration; software installation and system testing to collect volume, speed, and vehicle classification data in the east and west bound direction of the Hudson Country Extension between Interchange 14 and 14a. The data collection on the NJTA Hudson County Extension is required by the Operation's Department in order to acquire a better understanding of the traffic flow across the Newark Bay Bridge, in addition to evaluating the shoulder use at HWE/HEW MP 1.1. [Traffic Systems Incorporated is the sole authorized representative distributor/installer for Sensys Networks-branded equipment and software in the east coast region].

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- 317-07-2015 **Lane Electronic Cabinets**
S.W. Electronics & Manufacturing Corp.
R-117741
Budget Code: 040 00 830 653010 04008135
Amount: \$47,300.00

Under this contract, S.W. Electronics & Manufacturing Corp. ("Swemco") will provide five (5) Type 5 lane electronic cabinets ("LEC") to be kept as spares and used on both Roadways as needed. The LECs serves as the interface for all lane equipment to the lane controllers. Spare LECs are required as back-up in the event a current production LEC is damaged. [The LEC was originally designed by MFS and Swemco is the exclusive manufacture of this device].

GENERAL BUSINESS

- 318-07-2015 **Resume of All Fatal Accidents**
Garden State Parkway and New Jersey Turnpike: Period 01/01/2015 through **07/14/2015**: both with 2014-2015 Yearly Comparisons through **June, 2015**.
- 319-07-2015 **New Jersey State Police Troop D Activity Reports**
For **June** 2015, with 2014–2015 Yearly Comparisons.
- 320-07-2015 **Financial Summary for the **six (6)** months ended **June 30, 2015****
- 321-07-2015 **Authorization to Designate Officers/Members of the New Jersey Turnpike Authority Sign Checks and Transfers for Authority Bank Accounts**
- 322-07-2015 **Authorization to Approve Resolution Authorizing the Novation, Amendment, Modification and/or Termination of the Existing Qualified Swap Agreements between the New Jersey Turnpike Authority and Morgan Stanley Capital Services LLC Relating to Various Outstanding Series of Turnpike Revenue Bonds**
- Authorization is requested to approve the subject resolution which allows for the potential novation, amendment, modification and/or termination of the following existing Interest Rate Swap Agreements with Morgan Stanley Capital Services, Inc. (MSCS) to another counterparty: Series 2000B-G with a notional value of \$240 million; Series 2013E1-3 with a notional value of \$150 million; Series 2014B1-2 with a notional value of \$75 million; and Series 2015A with a notional value of \$87.5 million. The transactions would occur only if they can be completed at no cost to the Authority and will result in a higher rated counterparty upon the advice and consent of the Authority's financial advisor and bond counsel.
- 323-07-2015 **Recommendation Authorizing the Executive Director to enter into a Sixth Amendment to Agreement with McDonald's Corporation for a Change in Franchisee at the Vauxhall Service Area on the Garden State Parkway**