

AGENDA

Board Meeting NEW JERSEY TURNPIKE AUTHORITY

June 27, 2017

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

AGENDA NEW JERSEY TURNPIKE AUTHORITY

June 27, 2017 (Tuesday)

9:00 A.M.

Richard T. Hammer Chairman

Ronald Gravino Vice Chairman

Michael R. DuPont Treasurer

Raymond M. Pocino Commissioner

Ulises E. Diaz Commissioner

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

Page 3 BM 06-27-2017

HUMAN RESOURCES

156-06-2017 Roster/Confirmation of Personnel Matters

LAW

157-06-2017

Request for Authorization to Extend the Current Contracts with Authority Counsel and Special Counsel for Bond/Tax, Litigation, Employment/Labor, Insurance and Police Protective

Under Agenda Item No. 248-06-2014, the Commissioners appointed Wolff & Samson PC (now Chiesa, Shahinian & Giantomasi PC) as Authority Counsel, McElroy, Deutsch, Mulvaney & Carpenter LLP as Authority Counsel (Conflicts), Wilentz, Goldman & Spitzer PA as Special Bond/Tax Counsel, Gilmore & Monahan PA, GluckWalrath LLP, Morgan Melhuish Abrutyn and Pashman Stein PC (now Pashman Stein Walder Hayden P.C.) as Special Counsel for Litigation, McElroy, Deutsch, Mulvaney & Carpenter LLP as Special Counsel for Employment/Labor, Pashman Stein PC (now Pashman Stein Walder Hayden P.C.) as Special Counsel for Insurance and DeCotiis, FitzPatrick & Cole LLP (now DeCotiis, FitzPatrick, Cole & Giblin, LLP), Dvorak & Associates LLC, Gilmore & Monahan PA, GluckWalrath LLP and Morgan Melhuish Abrutyn as Special Counsel for Police Protective. Each contract was for a two-year term with two one-year options to extend, at the discretion of the Authority. This agenda item seeks authorization for the Executive Director to exercise the final extension option, and extend each of these contracts for one year to August 15, 2018.

ENGINEERING

COMPETITIVE PROCUREMENTS

A. ORDER FOR PROFESSIONAL SERVICES (OPS)

158-06-2017 Recommendation to Issue Order for Professional Services P3639

Garden State Parkway

Dresdner Robin Environmental Management, Inc.

Environmental Compliance Activities at the Atlantic City, Forked River, Monmouth and

Cheesequake Service Areas

RM-132158

Budget Code: 010-00-892-446050

Amount: \$525,000.00

The Authority requires the professional services of an environmental engineering consultant to provide groundwater compliance monitoring, reporting, and necessary remedial investigations/actions at the above referenced service areas on the Garden State Parkway in accordance with current New Jersey Department of Environmental Protection regulations. The term of the OPS is 4 years.

Page 4 BM 06-27-2017

159-06-2017 Recommendation to Issue Order for Professional Services A3640 & A3641

New Jersey Turnpike and Garden State Parkway Mott MacDonald, LLC – OPS No. A3640 BEM Systems, Inc. – OPS No. A3641

Order for Professional Services No. A3640

On-Call Environmental Remediation and Compliance Services at Various Locations

Along the Turnpike and Parkway Roadways

RM-132160

Budget Code: 010-00-892-446050 and Various Funds

Amount: \$1,850,000.00

and

Order for Professional Services No. A3641

On-Call Environmental Remediation and Compliance Services at Various Locations

Along the Turnpike and Parkway Roadways

RM-132161

Budget Code: 010-00-892-446050 and Various Funds

Amount: \$1,850,000.00

The Authority requires the professional services of two (2) environmental engineering consultants to perform on-call environmental remediation and compliance services at various locations along the Turnpike and Parkway roadways. The consultants will provide the professional services for specific tasks only after receiving written authorization through the Work Release Authorization Form process. The projects will be funded on a task-by-task basis under various budgets, pending availability of funds. The term of each OPS is four (4) years

160-06-2017 Recommendation to Issue Supplement C to Order for Professional Services No. <u>A3291</u>

New Jersey Turnpike and Garden State Parkway

PB Americas, Inc.

Design Services for Contract No. P100.185, Repainting of Structural Steel and Miscellaneous Improvements to Garden State Parkway Northbound Bridge over Raritan River and Smith Street, Str. No. 127.2 and Contract No. T100.216, Repainting of Structural Steel, Seismic Retrofit, Catwalk and Miscellaneous Improvements to the Delaware River Turnpike Bridge, Str. No. P0.00

Budget Code: 039999999

 Original OPS Amount:
 \$3,110,000.00

 Amount of Supplement A:
 \$589,000.00

 Amount of Supplement B:
 \$330,000.00

 Amount of Supplement C:
 \$809,700.00

 Revised OPS Amount:
 \$4,838,700.00

Page 5 BM 06-27-2017

Supplement C will fully compensate PB Americas, Inc. for additional engineering services required for various out of scope tasks associated with emergency repairs of the fracture of the top chord of the deck truss near Pier 15 of the Delaware River Turnpike Bridge Str. No. P0.00. These tasks included structural engineering support for the repair design, independent review of geotechnical foundation design for the tower foundations, development and implementation and data collection of a structural monitoring program, development and implementation of a load testing program, preparation of a Transportation Management Plan, preparation of detour plans and review of miscellaneous reports and other documents. A portion of this Supplement includes costs which went before the January 2017 Commission Meeting.

The cost for this supplement will be shared with the Pennsylvania Turnpike Commission.

NON-COMPETITIVE PROCUREMENTS

B. FINAL ACCEPTANCES

Contract No.DescriptionAmountP200.199Shoulder Restoration and Improvements\$79,621.53

Milepost 83.5 to 88.5

Amount Due to Contractors: \$79,621.53

Budget Code: 39022023

C. <u>REPORTS</u>

161-06-2017

162-06-2017 Acknowledge Reports of Engineering Expenditures Under Delegated Authority

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

MAINTENANCE

COMPETITIVE PROCUREMENTS

A. PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS

163-06-2017 Recommendation to Award Contract No. A500.442

New Jersey Turnpike and Garden State Parkway

USA General Contractors Corp.

Immediate Repair of Facilities, Salem, Gloucester, Camden Burlington, Mercer, Middlesex, Union, Hudson, Essex, Bergen, Cape May, Atlantic, Ocean, Monmouth and

Passaic Counties R-132234

Budget Code: 04010027

Lowest Total Weighted Average: 9.0%

Amount: \$4,000,000.00

This contract consists of immediate repairs and scheduled improvements to all Authority owned facilities, including but not limited to Toll Plazas, Maintenance Districts and Service Areas, and all other related work between MP 0.0 and MP 122.0 along the New Jersey Turnpike and MP 0.0 to MP 172.0 along the Garden State Parkway. The contract will be awarded for a term of two (2) years, with two, one (1) year options to renew.

Page 6 BM 06-27-2017

164-06-2017 Recommendation to Award Contract No. A200.452

New Jersey Turnpike and Garden State Parkway

Traffic Lines, Inc.

Line Striping Installation and Maintenance on the New Jersey Turnpike and Garden State Parkway, Salem, Gloucester, Camden Burlington, Mercer, Middlesex, Union, Hudson, Essex, Bergen, Cape May, Atlantic, Ocean, Monmouth and Passaic Counties

R-131167 Budget Code: 461040

Amount: \$3,268,000.00

This contract consists of installation and maintenance of line pavement markings, on an as needed basis, on the New Jersey Turnpike and Garden State Parkway. The contract will be awarded for a term of two (2) years.

165-06-2017 Recommendation to Award Contract No. T500.434

New Jersey Turnpike ACP Contracting Inc.

2017 HVAC Equipment Upgrades, Bergen, Hudson, Union and Burlington Counties

R-132241

Budget Code: 080C07117 Amount: \$1,941,364.00

This contract consists of the upgrading of HVAC equipment, which includes, replacing existing cast iron sectional boilers, replacing existing air cooled chillers, replacing air handling units, replacing dual temperature supply and return piping, associated control upgrades and electrical work. This includes Interchanges 13, 14B, 15W, 16W, 16E/18E and Turnpike Maintenance District 2 (Moorestown). The contract has a completion deadline of April 30, 2018.

166-06-2017 Recommendation to Award Contract No. T500.437

New Jersey Turnpike Diehl Electric. Inc.

Turnpike Interchanges 3 & 5 Generator Replacement, Camden and Burlington Counties

R-132188

Budget Code: 080C00003 Amount: \$826,500.00

This contract consists of the removal of the existing diesel powered emergency generator and associated electrical and mechanical systems and the installation of a new natural gas powered emergency generator and associated electrical system upgrades at Toll Plaza Nos. 3 (MP 26.0) & 5 (MP 44.5) in Runnemede and Mt. Holly, New Jersey. The contract has a completion deadline of March 31, 2018.

167-06-2017 Recommendation to Award Contract No. T500.438

New Jersey Turnpike Fai-Gon Electric, Inc.

Turnpike Interchanges 11 & 16/18E Generator Replacement, Middlesex and Hudson

Counties R-132189

Budget Code: 080C00003 Amount: \$1,523,995.00

Page 7 BM 06-27-2017

This contract consists of the removal of the existing diesel powered emergency generator and associated electrical and mechanical systems and the installation of a new natural gas powered emergency generator and associated electrical system upgrades at Toll Plaza Nos. 11 (MP 90.6) & 16E (MP E112.3) in Woodbridge & Secaucus, New Jersey. The contract has a completion deadline of March 31, 2018.

NON-COMPETITIVE PROCUREMENTS

B. <u>FINAL ACCE</u>PTANCE

168-06-2017 Recommendation for Final Acceptance, Contract No. A500.307

New Jersey Turnpike and Garden State Parkway

Hall Building Corp.

Immediate Repair of Facilities
Budget Code: 04010027
Amount Due Contractor: \$ 0.00

C. REPORTS

169-06-2017 Acknowledge Reports of Maintenance Expenditures Under Delegated Authority

Construction Contact Progress Summary

Change Order Summary

PROCUREMENT AND MATERIALS MANAGEMENT COMPETITIVE PROCUREMENTS

A. Public Bids

170-06-2017 Tire and Rubber Debris Removal

Freehold Cartage, Inc. RM-130781 (Maintenance) Budget Code: Various

Amount: \$124,000.00 (2-Year Contract)

Under this contract, Freehold Cartage, Inc. will remove approximately 500 tons of tire and rubber debris from both Roadways. Bidders were required to bid unit and total prices (per ton) for transporting and recycling, disposal or reuse of whole tires, parts and pieces of tires as well as miscellaneous rubber materials (such as traffic cones) from 16 locations on both Roadways.

171-06-2017 WINK Hardware and Support (Negotiated)

SHI International Corp.

R-130964 (ITS)

Budget Code: 040 00 830 650040 040E00015

Amount: \$168,578.00

Under this contract, SHI will provide hardware, software, license and one year of support services to enable the Authority to stream video from roadway cameras directly to Transcom (per the agreement between the two parties). Bidders were required to bid on 4 line items: 1) five WINK Forge transcoders; 2) two WINK media routers; 3) five add-on security modules (software); and 4) perpetual software licensing.

Page 8 BM 06-27-2017

172-06-2017 <u>Trailer-Mounted Snowmelter</u>

Vasso Waste Systems, Inc.

R-132365 (Maintenance)

Budget Code: 040 00 500 156555 040C00028

Amount: \$ 250,000.00

Under this contract, Vasso Waste Systems, Inc. will supply one (1) trailer-mounted snowmelter for use by the Maintenance Department to increase the efficiency of snow removal at various Authority facilities. The diesel-powered, portable unit is capable of melting 30 tons of snow per hour.

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

173-06-2017 Radio Equipment and Expansion, Relocation, Licensing and Installation Services Motorola Solutions, Inc.

R-131156,R-131805,R-131542 (ITS)

Budget Codes: 390 00 830 156555 39005013IT

080 00 830 156555 080C07108

State Contract No. 83909 expiring 04/30/18

Amount: \$3,898,160.76

Under multiple contracts, Motorola Solutions, Inc. ("Motorola") will supply hardware and services to complete three projects crucial to the Authority's radio communications system: (1) Motorola will provide necessary hardware, software, and services to install a total 42 Motorola radio consoles at the Backup Traffic Management Center essential to the Authority, New Jersey State Police, and New Jersey Department of Transportation. The consoles will be installed in dispatch positions, offices and conference rooms. (2) Motorola will provide relocation services to move the existing P25 radio system Disaster Recovery Core from the existing location in Cranbury to the Authority's second Data Center. (3) Motorola will improve radio coverage along the Garden State Parkway by installing additional radio equipment on the Toms River and Port Republic towers.

174-06-2017 **2017 Troop D Computer Hardware Refresh**

SHI International Corp.

R-132544 (ITS)

Budget Code: 010 00 830 480030

State Contract No. 89974 expiring 3/31/2020

Amount: \$ 161,608.72

Under this contract, SHI International Corp. ("SHI") will supply 76 computer workstations, 19 laser jet printers, 5 color laser jet printers, and 4 multifunction printers (laser jet print, copy, scan and fax). SHI will also provide miscellaneous computer hardware items required to support the end-user computing hardware infrastructure of the Holmdel and Cranbury Headquarters of the New Jersey State Police (Troop D). This procurement allows the ITS Department to continually refresh equipment, providing the latest technologies in a phased deployment model. This method has the least impact on endusers and allows adjustment to new technologies without adversely affecting productivity and hardware stability.

Page 9 BM 06-27-2017

175-06-2017 Truck-Mounted and Trailer-Mounted Attenuators with Arrow Boards Atlas Flasher & Supply Co., Inc.

R-132886

State Contract No. 84104 expiring 5/31/18 State Contract No. 83111 expiring 12/31/17 Budget Code: 040 00 500 650080 040E00028

Amount: \$1,297,268.00

Under this contract, Atlas Flasher and Supply Co., Inc. will supply and install 23 truck-mounted attenuators on existing equipment, as well as supply 35 trailer-mounted attenuators with arrow boards. These attenuators are used for traffic safety and control on both Roadways.

176-06-2017 State Contract Modifications

At prior Board of Commissioners Meetings, the Authority awarded contracts to the vendors listed herein under the New Jersey State Contracts System. The terms of the referenced State Contracts have been extended and additional funds are needed to purchase these necessary goods and/or services through the extended terms of the Contracts:

Maintenance Repair and Operating (MRO) Supplies

W.W. Grainger, Inc.

RM-132579/Contract No. 2142 (Inventory/Maintenance)

State Contract No.79875 expiring 6/30/2018

Budget Code: Various

Current Authorized Amount: \$ 1,790,000.00
Requested Amount: \$ 850,000.00
New Authorized Amount: \$ 2,640,000.00

Temporary Staffing Services

Acro Service Corporation

RM-132978/Contract No. 2278 (Multiple Departments)

State Contract No. 83534 expiring 03/31/18

Budget Code: Various

Current Authorized Amount: \$ 284,500.00
Requested Amount: \$ 302,575.00
New Authorized Amount: \$ 587,075.00

GENERAL BUSINESS

177-06-2017 Resume of All Fatal Accidents

Garden State Parkway and New Jersey Turnpike: Period 01/01/2017 through 5/31/2017: both with 2016-2017 Yearly Comparisons through May 2017.

178-06-2017 New Jersey State Police Troop D Activity Reports

For May 2017, with 2016–2017 Yearly Comparisons.

179-06-2017 Financial Summary for the Five (5) months ended May 31, 2017.

Page 10 BM 06-27-2017