PUBLIC SESSION AGENDA NEW JERSEY TURNPIKE AUTHORITY TUESDAY, MARCH 30, 2010 – 9:30 A.M.

LAW

71-10 Recommendation to Enter Into Three (3) Cooperative Agreements with Ocean County for Design and Construction Work at Separate Garden State Parkway Locations

Interchange 83: Construction of New Collector/Distributor Road

Interchanges 88 – 89: New Ramp Toll Plaza and Construction of New Bridges

Interchange 91: New Structure carrying Burnt Tavern Road over the Parkway and

Completion of New Exit and Entrance Ramps

2009 Capital Construction Program No. 31003035

The Authority has three cooperative agreements with Ocean County for improvements at Interchanges 83, 88/89 and 91 on the Garden State Parkway. The agreements were executed by the former Highway Authority during the period 1997 through 2001. As a result of changes in traffic conditions and revised design standards, the intent of these agreements has changed and it is recommended that the current agreements be terminated and that the Authority enter into new agreements with Ocean County, which would reflect the existing traffic conditions and revised design standards.

There is no financial commitment for either agency at Interchanges 83. At Interchange 88/89, the Authority will reimburse the County \$850,000 for preliminary design and permitting, and the County will contribute \$2 million toward the estimated \$50 million cost of construction. At Interchange 91, the County is responsible for all improvements, estimated at \$45 million. The Authority will reimburse the County for up to \$1 million for preliminary design and environmental permitting and \$8.5 million for improvements to existing ramps and new ramps to access the Parkway in the southbound direction.

ENGINEERING

72-10 Recommendation to Extend Feeder Road Maintenance Cost Sharing Agreement

Between New Jersey Turnpike Authority and State of New Jersey Supplemental Capital Fund No. 08007015

Fee: \$8.001.000

Authorized at the January 2009 Commission Meeting the New Jersey Turnpike Authority entered into an Agreement, dated June 18, 2009, with the State of New Jersey to provide reimbursement to the State for reconstruction, maintenance and repair of Feeder Roads to the New Jersey Turnpike and Garden State Parkway. The existing Agreement provided funding to the State for the period of January 1, 2009 to June 30, 2010. Authorization is requested to extend this Agreement for an additional year from July 1, 2010 to June 30, 2011, the State's fiscal year.

73-10 Recommendation to Execute Four (4) Utility Orders

New Jersey Turnpike

Interchange 6 - 9 Widening Program

Design Section 6, Interchange 8

• UO 1267-T - PSE&G (Gas)

Design Section 1, Interchange 6

Fee: \$965.000

• UO 1271-T – JCP&L / First Energy (Distribution)

Design Section 6, Interchange 8

Fee - \$976,000

• UO 1272-T - Verizon - New Jersey Inc.

Fee - \$5,112,000

2009 Capital Construction Program No. 31018001 and Future Bond Issue

Existing facilities belonging to the referenced utilities will be directly impacted by the construction of various contracts within Design Sections 1 and 6 of the Widening Program. The Authority will reimburse these utility companies for the relocation of the existing facilities, including the cost of materials, inspection and associated activities. Below is a brief summary of each Utility Order.

PSE&G - Gas: A Utility Order is required to perform utility relocation of an existing PSE&G Gas facility that will be directly impacted by the construction of Contract No. T869.120.103 of the Widening Program. This relocation includes the replacement of approximately 2,000 feet of an existing 4-inch gas main with an 8-inch main. The existing main is bridge-attached to the Columbus-Hedding Road (MP 51.0) structure as it crosses over the Turnpike mainline. The proposed gas main will be directionally drilled under the Turnpike, eliminating a gas main attached to an Authority structure. While the Authority will reimburse PSE&G Gas for the cost of materials, engineering, construction, inspection and associated activities, the increase in size from a 4-inch to 8-inch main is considered a betterment with the cost differential being the responsibility of PSE&G.

JCP&L / First Energy – Distribution: The Authority will reimburse this Utility company for the cost of materials and inspection of all work for relocations required in the vicinity of Route 33, various county and local roads, the proposed Interchange 8 Toll Plaza building, Pump Station No. 7 and the IBEW Building. The relocations will be performed by the Authority's contractors for Contract Nos. T869.120.602, T869.120.603, T869.120.604 and T869.120.605.

Verizon - New Jersey Inc.: The Authority will reimburse this Utility company for the relocation and associated activities required in the vicinity of Route 33, various county and local roads, the proposed Interchange 8 Toll Plaza building, Pump Station No. 7 and the IBEW Building. Installation of all conduits and manholes will be performed by the Authority's contractors for Contract Nos. T869.120.602, T869.120.603, T869.120.604 and T869.120.605; installation of all other devices associated with this relocation work will be performed by the Utility company.

Recommendation to Award Contract T200.151

New Jersey Turnpike

Joseph M. Sanzari Inc.

Resurfacing

Milepost 74 to 122

Middlesex, Union, Essex, Hudson and Bergen Counties

Maintenance Reserve Fund No. 03010002

Cost: \$5, 195,060

This contract will provide for the resurfacing of asphalt concrete surface course pavement along Mainline Turnpike roadways, ramps, shoulders, toll plazas and other incidental work. All work is expected to be completed in 2010.

Recommendation to Issue Order for Professional Services No. T3314 75-10

New Jersey Turnpike

HAKS Engineers

Supervision of Construction Services

Contract No. T200.150

Resurfacing, Milepost 0 to 74

Contract No. T200.151

Resurfacing, Milepost 74 to 122

Maintenance Reserve Fund No. 03010002

Fee: \$1,495,000

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

76-10 Recommendation to Award Contract No. P500.158A

Garden State Parkway

Breaker Electric Inc.

Installation of PNC Bank Arts Center Amphitheater Electrical Improvements - Phase I

Milepost 116.0 NB

Township of Holmdel, Monmouth County

2009 Capital Construction Program No. 31005013 and Future Bond Issue

Cost: \$394,200.50

This contract will provide for the replacement and relocation of the main electrical services for the PNC Bank Arts Center Amphitheater. The work will consist of construction of a prefabricated enclosure for new electrical distribution equipment, the installation of this electrical equipment, and the connection of this new equipment to the existing distribution system in the amphitheater. The work to be performed under this contract is scheduled to commence immediately after the completion of the 2010 event season.

77-10 Recommendation to Award Contract No. T869.120.103

New Jersey Turnpike

George Harms Construction Co. Inc.

Interchange 6 - 9 Widening Program

Grading, Drainage, Paving, Structures, & Lighting

Interchange 6 Ramps and NSO/SNO Roadways

Milepost 50.5 To 51.5

Township of Mansfield, Burlington County

2009 Capital Construction Program 31018001 and Future Bond Issue

Cost: \$111,064,242.49

This contract includes the construction of the mainline outer roadways from Milepost 50.5 to 51.5 and ramps connecting the mainline and the Pearl Harbor Memorial Turnpike Extension. Additionally, this contract includes eight bridges, eight overhead sign structures and 24 retaining walls. Construction is anticipated to commence in the second quarter of 2010.

78-10 Recommendation to Award Contract No. T869.120.502

New Jersey Turnpike

Rencor, Inc.

Interchange 6 - 9 Widening Program

Grading, Drainage, Paving & Structures

NSO/SNO Roadways

Milepost 62.0 To 63.4

Township of Robbinsville, Mercer County

2009 Capital Construction Program 31018001 and Future Bond Issue

Cost: \$38,885,144.25

This contract involves the construction of the mainline outer roadways in the southern portion of Section 5 including a proposed U-Turn structure, reconstruction of the Gordon Road and Sharon Road overpasses and two mainline structures over Assunpink Creek. This contract also includes two stormwater management basins, seven sign structures, one noise barrier and retaining walls. Construction is anticipated to commence in the second quarter of 2010 and be completed in the second quarter of 2013.

79-10 Recommendation to Issue Order for Professional Services No. P3269

Garden State Parkway

Stantec Consulting Services Inc.

Design Services and Environmental Permitting

Improvements at GSP Interchange 125

2009 Capital Construction Program No. 31023024 and Future Bond Issue

Fee: \$4,354,000

This OPS will provide professional services to facilitate the Final Design and Environmental Permitting required for the construction of interchange improvements considered necessary to accommodate projected future traffic volumes at Interchange 125 in the Borough of Sayreville, Middlesex County. The anticipated increase in traffic volumes will be generated by the redevelopment of the former National Lead Site in accordance with the Sayreville Economic Redevelopment Agency's plan for the Borough.

80-10 Recommendation to Issue Order for Professional Services No. P3289

Garden State Parkway

TranSystems Corporation

Design Services for Contract No. P100.194

Substructure and Miscellaneous Repairs

Milepost 28 to 123

2008A Note Construction Fund No. 30000023

Fee: \$982,000

This OPS will provide for design services and preparation of construction contract documents for the substructure and miscellaneous repairs for bridges between Milepost 28 and 123 on the Garden State Parkway. The construction contract is anticipated to be awarded in May 2011.

81-10 Recommendation to Issue Order for Professional Services No. P3292

Garden State Parkway

LS Engineering Associates Corporation

Engineering Services for the

2010 New Jersey Turnpike Bridge Inspection Program

Garden State Parkway - Sign Structure and Culvert Inspections

Milepost 17 to 171

Special Project Reserve Fund No. 04010018

Small Business Enterprise Set-Aside

Fee: \$468,000

This OPS provides for the inspection of the Authority's 140 sign structures and 53 non-NBIS culverts on the Parkway between Mileposts 17 and 171 in accordance with the requirements of the 2010 New Jersey Turnpike Bridge Inspection Program. Also included are on-call special inspection and related design assignments, and submittal of inspection reports.

82-10 Recommendation to Issue Order for Professional Services No. P3328

Garden State Parkway

Dewberry-Goodkind, Inc.

Program Manager Services

Shoulder Restoration and Improvements

Milepost 83 to 100

2009 Capital Construction Program No. 31022023 and Future Bond Issue

Cost: \$7,700,000

This OPS provides for the management, oversight, reporting, coordination and other related engineering services required to manage the final design phase of the shoulder restoration and improvement program along the Parkway from Milepost 83 to 100. In addition,

this OPS will coordinate the final design of improvements to Interchanges 83, 88 and 91, which are within the limits of the shoulder improvement program.

83-10 Recommendation to Issue Supplement M to Order for Professional Services No. A3053

HNTB Corporation

General Consulting Engineers for the New Jersey Turnpike Authority

Design Services for Interchanges 16E to 18E Improvements

Reconstruction of Structure No. E112.58A 2008A Note Construction Fund No. 30000018

Original Amount of Task: \$1,016,000 Amount of Supplement: \$ 69,000 Revised Amount of Task: \$1,185,000

Supplement M will provide for unanticipated post design services which include: review and approval of the contractor proposed alternate demolition scheme which involved horizontal geometry revisions; preparation of a modified Stage 3A maintenance and protection of traffic plan; attending field meetings to resolve unanticipated site issues and attending construction progress meetings at the request of the Construction Division and Resident Engineer to ensure timely responses and input to maintain the aggressive schedule of this fast-track contract.

84-10 Recommendations for Final Acceptance

Contract P100.074

Agate Construction Co., Inc.

Southern Bridge Deck Repairs and Resurfacing

Milepost 0 to Milepost 113

Cape May, Atlantic, Burlington, Ocean and Monmouth Counties

Maintenance Reserve Fund No. 03020001 Amount due Contractor: \$221,592.95

PURCHASING

85A-10 Recommendation to Award a Public Bid Contract

Hopper Spreader Parts H A DeHart & Son Inc.

RM 815

Cost: \$50,000

Under this contract, the Authority will order replacement parts to be kept in inventory for the salt spreaders. Term: 1 year plus optional extensions.

85B-10 Recommendation to Award a Public Bid Contract

Ford, Mott and Alamo Mower Parts

Montage Enterprise Inc.

RM 816

Cost: \$65,000

Under this contract, the Authority will order lawn mower parts, to be kept in inventory.

Term: 1 year plus optional extensions.

85C-10 Recommendation to Award a Public Bid Contract

Liquid Herbicide and Related Pump Equipment

Arborchem Products, a Division of Asplundh Tree Expert Co.

RM 817

Cost: \$60,000

Under this contract, the vendor will supply Maintenance with various types of weed killers in liquid form. They will also be responsible for delivering reusable containers and servicing pumps. Term: 1 year plus optional extensions.

85D-10 Recommendation to Award a Public Contract

Specialized Electronic Toll Parts

Route 22 Electronics

RM 822

Cost: \$50,000

Under this contract, the vendor will provide specialized toll parts such as transistors and voltage detectors. Term: 1 year plus optional extensions.

85E-10 Recommendation to Award a Public Contract

Machine Shop Services for Toll Equipment Parts

MTJ Industries

RM-824

Cost: \$130,000

Under this contract, vendor will provide manufactured parts such as brackets, shafts, rubber coated rollers and bushings necessary to keep the toll equipment functional.

Term: 1 year plus optional extensions.

85F-10 Recommendation to Award a Public Contract

Printing and/or Scanning of Engineering Plans

R.S. Knapp Company Inc.

RM 835

Small Business Enterprise (SBE)

Cost: \$80,500

Under this contract, vendor will provide copies of engineering drawings on paper, mylar or cd-rom's. Term: 1 year plus optional extensions.

85G-10 Recommendation to Award a Public Contract

Environmental Laboratory Analytical and Field Services for Remediation Projects

New Jersey Analytical Laboratories Inc.

RM 838

Cost: \$230,000

Under this contract, the engineering Department can have environmental testing analysis done to provide safe areas for construction projects and other Authority requirements

Term: 1 year plus optional extensions.

85H-10 Recommendation to Award a Public Contract

Toro Mower Parts

Storr Tractor Company

RM-839

Cost: \$110,000

Under this contract, vendor will provide replacement Toro mower parts to be kept in Inventory for use on Authority equipment. Term: 1 year plus optional extensions.

85I-10 Authorization to Award Public Bid Contract

Routine Towing Services on the New Jersey Turnpike

Mandy's Incorporated

RM 833

At the February 2010 Commission Meeting (Agenda Item 61B-10), Mandy's Incorporated's bid proposal for performing Routing Towing Services on Zone 9 of the Turnpike was rejected. The rejection was based on the NJ Treasury Department's prior determination that Mandy's was ineligible to participate in the underlying public contract, because of a violation of Public Law 2005 chapter 51 and Executive Order No. 117. Following an appeal, the Treasury Department reconsidered the case and reversed its decision. Mandy's is now eligible to receive

the award, it is recommended that Mandy's Incorporated be awarded the contract at Zone 9 at the prices bid.

85J-10 ITEM DEFERRED

85K-10 Authorization to Increase Amount of Contract No. 1246

<u>Treated Rock Salt</u> International Salt Co.

Contract Amount: \$ 5,265,256 Increased Amount: \$ 3,200,000 Revised Contract Amount: \$ 8,465,256

Under this contract, International Salt provides treated rock salt for both roadways. Due to the unusual heavy storm activity this winter, Maintenance is requesting an increase of \$3,200,000 to pay outstanding invoices.

85L-10 Authorization to Increase Amount of Sole Source Contract No. 26354

CapEx Manager Software

CapitalSoft Inc.

Contract Amount: \$ 825,000 Increased Amount: \$ 60,000 Revised Contract Amount: \$ 885,000

Under this contract, CapitalSoft Inc. provides the web-based electronic bidding software (CapEx Manager Software) for construction contracts. The Engineering Department is requesting an increase of \$60,000 to pay outstanding invoices for additional security for electronic bidding of construction contracts through March 2010.

GENERAL BUSINESS

86-10 <u>Authorization to Extend Agreement Term with Horizon Blue Cross Blue Shield, Cigna and Delta Dental to Provide Third Party Claims Administration (TPA) of the New Jersey Turnpike Authority's Self-Funded Health Benefits Program</u>

◆ Horizon Blue Cross Blue Shield of New Jersey - for Preferred Provider Organization (PPO),
 Point of Service (POS) and Indemnity Medical Plans;
 ◆ CIGNA - for HMO Medical Plans and
 Prescription Drug Plans;
 ◆ Delta Dental - for Dental Plans

Term Extension: through March 30, 2011

Account No. 10-870-405100 Cost: \$2,332,570 (not to exceed)

The extension will allow staff sufficient time to analyze the NJ Office of State Comptroller report; evaluate the Authority's benefit plans in light of NJOSC recommendations; prepare an Request For Proposal and supporting documents; advertise the RFP; review the responses; prepare a recommendation of the proposed vendor(s) to the Board of Commissioners; implement new contracts (which requires a minimum of 90 days in the event that incumbent carriers are replaced); and prepare for 2011 collective bargaining negotiations. Horizon Blue Cross Blue Shield, Cigna and Delta Dental have agreed that they will extend the current agreements under the same terms and conditions. Thus, during the extension, the administrative fee structure will not increase from current rates.

- **87-10** Financial Summary For the Two Months Ended February 28, 2010.
- **88-10** Resume of All Fatal Accidents Garden State Parkway and New Jersey Turnpike: Period 1/1/10 through 3/15/10; both with 2009 2010 Yearly Comparisons through February, 2010.

89-10 New Jersey State Police Troops D and E Activity Reports for February 2010, with 2009 – 2010 Yearly Comparisons.

OTHER BUSINESS

PRESENTATIONS will be introduced throughout the meeting:

- Engineering:1) Widening Projects;2) Status of Good Repair
- Customer Service Program

SUBJECT TO CHANGE