# PUBLIC SESSION AGENDA NEW JERSEY TURNPIKE AUTHORITY WEDNESDAY, JUNE 4, 2008 – 10:30 A.M.

#### **ENGINEERING**

## 106-08 <u>Authorization to Enter into Supplemental Agreement No. 2 with Ocean County for Reimbursement of Post-Design Consulting Engineering Services In Connection with the GSP Interchange 67 Improvement Project</u>

Parkway Interchange 67 Improvement Project

Construction Fund No. 06560033

Original Agreement Amount: Not to Exceed \$1,350,000
Amount of this Amendment: Not to Exceed \$200,000
Revised Total Amount: Not to Exceed \$1,550,000

An original Agreement was authorized by the former NJ Highway Authority (NJHA) at its January 22, 2001 Commission Meeting to provide a basis for a cost-sharing with Ocean County for improvements to be located at Parkway Interchange 67 in Barnegat Township. Pursuant to this Agreement, Ocean County was to prepare all design documents and obtain all required permits for the construction of a northbound entrance ramp and southbound entrance ramp. The NJHA would pay for and acquire all necessary right-of-way and reimburse the County for preliminary and final design of the interchange. Construction of the improvements would be the responsibility of the NJHA subject to available funding.

This second Supplemental Agreement it to reimburse the County for design consulting engineering services required during the construction phase, including shop drawing review, attendance at field meetings, responses to requests for information and other design related services required during construction. In addition, this second Supplemental Agreement would provide for reimbursement to the County for bridge recordation, which includes detailed photographic documentation of the existing bridge structure as required by the State Historic Preservation Office. Reimbursement for these services is consistent with the original Agreement, which required reimbursement to the County for design of the Interchange 67 improvements.

#### 107-08. Ratification of the Award of Contract No. T900.093

A.P. Construction Inc.

DATIM Enclosures and Toll Island Modifications Turnpike Interchanges 2, 3, 4, 14A and 14B Gloucester, Camden, Burlington, and Hudson Counties

Construction Fund No. 06510062

Cost: \$1,155,100

At the Commission Meeting of November 09, 2007, the Executive Director was delegated authority to award two construction contracts for Dual-Height Automatic Ticket Issuing Machines (DATIM) toll booth modifications. This is the second contract and includes the installation of DATIM Enclosures and modification of seven existing toll islands for DATIM installation. The work includes installation of new prefabricated enclosure booths for the DATIMs (fabrication of these enclosures is not part of this contract); related toll equipment; island modifications; conduits; and electrical wiring at Turnpike Interchanges 2, 3, 4, 14A, and 14B. Additional modifications to existing booths at Interchange 14B are also included.

#### 108-08 Recommendation to Award Contract No. P100.074

Agate Construction Co. Inc.

Southern Bridge Deck Repairs and Resurfacing

Parkway Milepost 0 to Milepost 113

Maintenance Reserve Fund No. 03020001

Cost: \$2,656,514.75

This contract will provide for the annual bridge deck repairs for the southern sector of the Garden Sate Parkway between Milepost 0 and 113. In general, the work involves the replacement of deteriorated sections of concrete bridge decks, joints and bridge surfacing on 8 mainline structures.

#### 109-08 Recommendation to Issue Order for Professional Services No. P3157

PB Americas Inc.

Supervision of Construction Services for Contract No. P100.074

Southern Bridge Deck Repairs and Resurfacing

Parkway Milepost 0 to Milepost 113

Maintenance Reserve Fund No. 03020001

Fee: \$661,000

This OPS will provide supervision of construction services for Contract No. P100.074.

#### 110-08 Recommendation to Award Contract No. T100.087

Highway Safety Systems Inc.

Upgrade of Variable Message Sign Catwalks

Turnpike Milepost 32 to Milepost 119

2008A Note Construction Fund No. 30000014

Cost: \$364,000

This contract will provide upgrades to the catwalk railing system on eleven overhead span sign structures with variable message signs on the New Jersey Turnpike roadways between milepost 32 and milepost 119 for compliance with the current regulations of the Occupational Safety and Health Act.

#### 111-08 Recommendation to Award Contract No. T200.017

J. Fletcher Creamer & Son Inc. and Joseph M. Sanzari, a Joint Venture

Interchange 16W / Route 3 Ramps Improvements

Borough of East Rutherford, Bergen County

2008A Note Construction Fund No. 30000001

Cost: \$48,969,861.72

To eliminate the existing weaving condition for vehicles entering and exiting the Turnpike's Interchange 16W from Route 3 Westbound, the Authority will construct three new structures outside the Toll Plaza; widen existing structures over Route 3 and the South Service Road; realign ramps and reconstruct all associated appurtenances in the Borough of East Rutherford, Bergen County, New Jersey.

#### 112-08 Recommendation to Award Contract No. P200.021

C.J. Hesse Inc.

Parkway Widening of Mainline Roadway at Interchange 98

Parkway Milepost 96.96 to Milepost 99.44

Monmouth County

2004 Bond Issue Fund No. 07860003

Cost: \$6,170,944.50

The work to be performed under this contract consists of widening the Garden State Parkway at Interchange 98 in Monmouth County, It will include roadway widening; realignment and restriping to provide a continuous 4th-lane in both the Northbound and Southbound direction; and provide adequate acceleration and deceleration lanes for all ramps through the project limits. This construction contract is scheduled to be completed by July 31, 2009.

#### 113-08 Recommendation to Issue Order for Professional Services No. P3099

**Boswell Engineering** 

Supervision of Construction Services for Contract No. P200.021

Widening of Mainline at Parkway Interchange 98 2008A Note Construction Fund No. 30000005

Fee: \$695,000

This OPS will provide supervision of construction services for Contract No. P200.021

#### 114-08 Recommendation to Award GSP/TPK Contract No. P300.041

Kevco Electric Inc.

**Traffic Detection Stations** 

Parkway Mainline Toll Plazas Milepost 19.25 to Milepost 160.60

and Turnpike Interchange 17

Supplemental Capital Fund No. 08017004

Cost: \$422,978.75

The work to be performed under this contract includes the installation of in-pavement wireless traffic detection stations at twelve non-tolled locations along the entire length of the Garden State Parkway and at Interchange 17 of the NJ Turnpike. Additionally included in this contract is the installation of the operating system, roadside equipment cabinets, power and communication systems. This construction contract is scheduled to be completed by December 2008.

#### 115-08 Recommendation to Issue Order for Professional Services No. P3176

Churchill Consulting Engineers

**Engineering Services for** 

2008 New Jersey Turnpike Authority Bridge Inspection Program

Inspection of Sixteen Garden State Parkway Microwave Towers

Parkway Milepost 13 to Milepost 166

Maintenance Reserve Fund No. 03020007

Fee: \$178,000

This OPS provides for the inspection of the Authority's sixteen microwave towers on the Garden State Parkway. The engineering services will include tower inspections, and preparation of reports and the structural analysis of four towers and foundations.

### 116-08 Recommendation to Issue Supplement No. 6 to GSP Order for Professional Services No. 133-572D

T & M Associates

**Design Services** 

Permit and Program Management

Parkway Widening Milepost 30 to 80

2005 Bond Issue Fund No. 202600001

Original OPS Amount: \$2,223,182 Amount of Supplement: \$1,521,566

Amount of Supplement: \$1,521,566 Revised OPS Amount: \$8,220,376

This supplement will provide for a soil test pit program required by the Pinelands Commission to address storm water management as part of the permit process, as well as additional traffic analysis concerning secondary impacts; revision to the potential wildlife tunnel requirements; preparation of Jurisdictional Determination Form/Plan for USACOE; and attendance at meetings due to the year extension due to Permit requirements.

#### 117-08 Recommendation to Issue Supplement C to TPK Order for Professional Services No. 2048

HNTB Corp

Design Services for

Turnpike Interchange 12 Final Improvements

Borough of Carteret, Middlesex County 2004 Bond Issue Fund No. 07810006 Original OPS: \$ 5,855,000 Amount of Supplement C: \$ 1,650,000 Revised OPS Amount: \$10,906,000

Supplement C will compensate HNTB Corporation and their subconsultants to perform out-of-scope services related to post-design services, the completion of the wetlands mitigation site supervision and post construction monitoring and right-of-way acquisition services. The unanticipated additional effort has been encountered in coordinating with the Department of Community Affairs, Utility Companies, the construction management consultant, condemnation proceedings and the environmental permitting agencies. The out-of-scope services include the preparation of additional changes of plan, additional changes to utility orders, multiple clarifications and resubmissions to the Department of Community affairs, additional attendance at field coordination meetings, additional parcel map preparation and expert witness testimony due to more condemnations than anticipated, preparation of wetlands site contract plans and post construction monitoring services required by the NJDEP and USACOE permits.

#### 118-08 Recommendation to Issue Supplement A to Order for Professional Services No. T3044

Ammann & Whitney Consulting Engineers, P.C.

Supervision of Construction Services for Turnpike Contract No. R-1493

Bridge Deck Reconstruction

Rancocas Creek Bridge, Structure No. 40.96, Turnpike

2004 Bond Issue Fund No. 07810005 Original Amount of OPS: \$1,180,000 Amount of Supplement A: \$ 127,000 Revised Amount of OPS: \$1,307,000

OPS No. T3044 was issued at the November 29, 2005 Commission Meeting. This supplement will compensate the consultant for providing additional unanticipated professional services to supervise construction activities of Contract No. R-1493. These additional services are required as a result of the extended contract duration that was necessary to complete the contract work.

#### **Recommendation for Formal Acceptance and Final Payment of:**

119A-08 TPK Contract NCR-501 Conti Enterprises Inc.

New County Road Grade Separation Turnpike Roadway and Structures

**Hudson County** 

Construction Fund No. 06510013 Amount Due Contractor: \$81,999.95

119B-08 GSP Contract No. 30-1279 Tilcon New York Inc.

Express E-Z Pass Improvements Parkway, Raritan Toll Plazas

Borough of Sayreville, Middlesex County

Construction Fund No. 06510025 Amount due Contractor: \$335,373.05 119C-08 GSP Contract No. 134-1249 George Harms Construction Co. Inc.

Interchange 69 Ramp Toll Improvements

Milepost 69.9 to Milepost 70.7 in Ocean Township

Ocean County

Construction Fund No. 07860002 Amount due Contractor: \$50,000.02

119D-08 Contract No. P200.012 A. E. Stone Inc.

Pavement Restoration and Miscellaneous Improvements

Parkway Mile 15.0 to Mile 28.8

Cape May County

Maintenance Reserve Fund No. 03020005 Amount due Contractor: \$75,000.00

#### **MAINTENANCE**

#### Recommendation for Formal Acceptance and Final Payment of:

120A-08 Contract No.R-1509-1 McMullen Roofing Inc.

Roof Replacement at Southern Division Office and Vehicle

Storage Buildings

Turnpike MP 37.1 Northbound Burlington County, New Jersey

Special Project Reserve Fund No. 04010003

Amount Due Contractor: \$22,094.95

120B-08 Contract No.T600.066-1 Daidone Electric Inc.

Installation of E-ZPass Speed Limit Signs at Various Toll Plazas

Turnpike Milepost 2.5 to Milepost 104.7

Salem, Gloucester, Camden, Burlington, Mercer, Middlesex,

Union and Essex Counties, New Jersey Special Project Reserve Fund No. 04018026

Amount Due Contractor: \$10,094.45

#### **PURCHASING**

#### 121A-08 Recommendation to Award a Public Bid Contract

Electric Motors, Repair and Replacement

Hights Electric Motor Service Inc.

RM-465

Cost: \$40,000

Under this contract, Hights Electric Motor Service Inc. will provide rewinding, repair and replacement of electric motors for the Maintenance Department.

#### 121B-08 Recommendation to Award a Public Bid Contracts

Landscaping Plant Material

Barton Nursery Inc.; Gialanella Evergreens; L.P. Statile Inc.; and F&F Nurseries

RM-512 and 535 Total Cost: \$75,000

Under these contracts, Barton Nursery Inc.; Gialanella Evergreens; L.P. Statile Inc.; and

F&F Nurseries will supply landscaping plant material for the Maintenance Department.

#### 121C-08 Recommendation to Award a Public Bid Contract

Pressure Treated Lumber

Bayway Lumber Inc.

RM-515

Cost: \$110,000

Under this contract, Bayway Lumber will provide pressure treated lumber for the Maintenance Department.

#### 121D-08 Recommendation to Award a Public Bid Contracts

Heavy Duty Breaks for Trucks Over 11,500 GVWR & Highway Maintenance Equipment

Air Brake & Equipment (\$55,000) Transaxle LLC (\$25,000)

RM-520

Total Cost: \$80,000

Under these contracts, Air Brake & Equipment and Transaxle LLC, will provide heavy duty breaks for trucks over 11,500 GVWR and highway maintenance equipment for the Maintenance Department.

#### 121E-08 Recommendation to Award a Public Bid Contract

Woods Mower Parts & Accessories

Storr Tractor Company

RM-537 Cost: \$55,000

Under this contract, Storr Tractor Company will provide woods mower parts for the Maintenance Department.

#### 121F-08 Recommendation to Award a Public Bid Contract

Welding Supplies

GT&S Welco Inc.

RM-540

Cost: \$60,000

Under this contract, GT&S Welco Inc. will provide welding supplies for inventory replenishment.

#### 121G-08 Recommendation to Award a Public Bid Contract

Coarse Paper

All Clean Janitorial Supply Co. Inc.

RM-542

Small Business Enterprise (SBE) Set-Aside

Cost: \$150,286.24

Under this contract, All Clean Janitorial Supply Co. Inc. will provide coarse paper products for inventory replenishment.

#### 121H-08 Recommendation to Award a Public Bid Contract

**Herbicides** 

DeAngelo Brothers Inc. R-45949 and 47377 Cost: \$50,207.50

Under this contract, DeAngelo Brothers Inc. will supply herbicides for the Maintenance Department.

#### 121I-08 Recommendation to Award a Public Bid Contract

Extended Warranty Coverage on State Police Vehicles

All American Ford Inc.

R-46501 Cost: \$87,515

Under this contract, All American Ford Inc. will provide extended Warranty Coverage on State Police Vehicles for State Police.

#### 121J-08 Recommendation to Award a Sole Source Contract

Parts, Repairs, Removal and Installation of Cameras in State Police Vehicles

L3 Communications Mobil Vision Inc.

RM-539

Cost: \$70,000

Under this contract, L3 Communications Mobil Vision Inc. will provide parts, repairs, removal and installation of cameras in New Jersey Turnpike and Garden State Parkway State Police vehicles for State Police.

#### 121K-08 Recommendation to Delegate Authority to the Executive Director for

#### Award of a Public Bid Contract

Asphalt & Tack Oil

[Contractor(s) to be Determined]

RM 516, 521 and 525 Cost: \$84,000 (Estimate)

Under this contract, Contractor(s) will provide asphalt & tack oil for the Maintenance

Department.

#### 121L-08 Recommendation to Increase Amount of Contract Award

Air Conditioning & Refrigeration Maintenance

Carrier Corporation Contract No. 685

Cost Increase: \$ 39,771.46 Revised Amount: \$315,441.46

Under this contract, Carrier Corporation will provide air conditioning and refrigeration equipment maintenance and repairs to Turnpike facilities. The Maintenance Department has requisitioned this increase due to additional equipment tonnage to be maintained above the bid amount.

#### 121M-08 Recommendation to Increase Amount of Contract Award

Oracle Software Upgrades and Service Agreement

Oracle Corporation PO Contract No. 40485

Cost Increase: \$ 11,118.72 Revised Amount: \$602,859.52

Under this contract, Oracle Corporation provides on-going support of Oracle and PeopleSoft products. This increase, requested by the Technology and Administrative Services (TAS) department, will provide for an extended support level to prevent any interruption to the integrated accounting software system

#### 121N-08 Recommendation to Increase Amount of Contract Award

<u>Cafeteria Services</u> Sodexho Services Inc. Contract No. 256

Cost Increase: \$ 30,500 Revised Amount: \$204,500

Under this contract, Sodexho Services Inc. provides cafeteria services to the Authority's Traffic Management & Technology Center location. The Patron Services Department has requested this increase to cover payments for the period through September 2008.

#### 1210-08 Recommendation to Increase Amount of Several Contract Awards

Collision and Body Repair on Various Authority Vehicles

G.J. Auto Repair; Maaco Collision; Rachenberg Enterprises Inc.; A. Lembro Collision; Cliffside Auto Body; Al's Auto Body; Rochelle Park Auto; Fred's Auto; and Seely Equipment & Supply Co.

Cost Increase: \$ 50,000 Revised Amount: \$250,000

Nine vehicle shops provide collision and body repair for Authority vehicles used by the Maintenance and State Police Departments and have contracts totaling \$200,000. The funds for these contracts have been expended and it is necessary to increase the overall authorized amount so that payments can be made for these services until new contracts are established.

#### **GENERAL BUSINESS**

## 122-08 Recommendation to Award a Professional Services Contract to a Third-Party Claims Administrator (TPA) for the New Jersey Turnpike Authority Self-Insured Commercial General Liability and Automobile Liability Program

Inservco Insurance Services Inc.

Combined Cost: \$288,325 (three years)

Account 10890-441040

Under this proposed 3-year contract, the TPA will administer third-party general liability and automobile liability claims filed against the Authority and provide expert support services to the Authority's internal claims management system.

# 123-08 Recommendation Authorizing the Executive Director to Enter into an Amendment to Agreement with McDonald's Corporation for a Change in Franchisee at the Garden State Parkway Vauxhall Plaza Service Area and for Modification and Clarification of Certain Other Issues

### 124-08 <u>Authorization to Amend New Jersey Turnpike Authority Regulation N.J.A.C. 19:9-1.1 and 19:9-1.19 to Discontinue Acceptance of Car Tokens and Bus Tokens on the Garden State Parkway (GSP)</u>

Pursuant to Resolution 2001-121, adopted by the former NJ Highway Authority, the sale of car and bus tokens was discontinued effective January 1, 2002. In the seven years since the discontinuance of the tokens their usage has steadily declined, to a point where today they represent less than one-tenth of 1% of all toll transactions on the GSP. New Jersey Turnpike Authority Staff has determined that it is no longer economically feasible to continue to accept tokens. Therefore, it is recommended that steps are taken to discontinue the acceptance of tokens on the GSP effective on or about January 1, 2009.

## 125-08 Ratification of a Traffic Operations Agreement, Superseding the Memorandum of Understanding, between New Jersey Department of Transportation (NJDOT) and New Jersey Turnpike Authority (NJTA) for the Fiber Optic Network

Budget Code: 10-950-466010

Cost: \$151,980

Authorization is sought to ratify a traffic operations agreement between NJDOT and NJTA dated March 19, 2008. The Agreement provides a structure which defines the use and maintenance of both NJTA and NJDOT fiber optic assets. The Agreement also defines use and maintenance responsibility for the Traffic Information Database ("SWIFT"). Finally, the Agreement provides a framework for reimbursable construction activities to be completed by NJTA on behalf of NJDOT.

#### 126-08 <u>Authorization to Issue Supplement A to Utility Order NJFON-Adesta-8 to Adesta LLC</u>

Turnpike and Parkway Locations

Construction Fund Budget Code: 08017006 Amount of Supplement A: \$1,575,000

The supplement will add additional cameras to the New Jersey Turnpike Authority (NJTA) traffic surveillance network. The utility order also provides for engineering; permits; new duct and related construction; fiber optic cable installation; splicing and testing.

- **127-08** <u>Financial Summary</u> For the Three Months Ended March 31 and the Four Months Ended April 30, 2008.
- **128-08** Resume of All Fatal Accidents Garden State Parkway and New Jersey Turnpike: Period 1/1/08 through 5/14/08; both with 2007 2008 Yearly Comparisons through March and April.
- **129-08** New Jersey State Police Troops D and E Activity Reports for March and April 2008 with 2007 2008 Yearly Comparisons.

SUBJECT TO CHANGE