

# **AGENDA**

# Board Meeting NEW JERSEY TURNPIKE AUTHORITY

**December 15, 2015** 

Richard T. Hammer, Chairman Joseph Mrozek, Executive Director

# AGENDA NEW JERSEY TURNPIKE AUTHORITY

# DECEMBER 15, 2015 (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 Mrozek Executive Director

John O'Hern Chief Operating Officer &

Deputy Executive Director

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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**

# 504-12-2015 Roster/Confirmation of Personnel Matters

# LAW

Ratification of Action Taken and Authorization for the Acquisition of Property Interests
Necessary for the Interchange 14A Improvements Project, New Jersey Turnpike Section NB-HCE, City of Bayonne and Jersey City, County of Hudson

Project No. 39013027 Amount: \$26,000.00

Under Agenda Item No. 394-10-2012, the Commissioners deemed various property interests nece99ssary 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.

Request for Authorization to enter into Memorandum of Agreement No. 120-15 with the New Jersey Department of Transportation for Design/Construction Coordination of Interchange 125 Improvements Project, Garden State Parkway, Borough of Sayreville, County of Middlesex

The Authority is proceeding with its plans for improvements to GSP Interchange 125 in Sayreville, Middlesex 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, and provide support in obtaining necessary permits.

# 507-12-2015 Not Used

Authorization for the Authority to settle the following consolidated litigation and claims:

Tezsla v. GST Transport, et al., Docket Number: BUR-L-1190-12; Zdybel v. GST Transport, et al., Docket Number: BUR-L-2989-12; Arronenzi v. Tieman, et al., Docket Number: BUR-L-1789-13; Liberty Mutual v. Garden State Transport, Inc., Docket Number: BUR-DC-1186-14; R.M. v. John Tieman, et als., Docket Number: BUR-L-1834-15; Amari v. John Tieman, et als., Docket Number: BUR-L-1940-15; and McCormack v. GST Transport Corporation, Docket Number: BUR-L-1870-15

10 year Capital Construction Program / Project No.: 39018001

Amount: \$500,000.00

This matter involves the defense of the Authority and two of its OCIP contractors, in a personal injury matter brought by a number of injured minor plaintiffs and/or their legal representatives as a result of injuries suffered in a motor vehicle accident. Contribution from the Authority will be limited to the \$500,000 deductible required by its General Liability policy.

509-12-2015 <u>Authorization to Settle Formal Workers' Compensation Matter – Donald Klarmann v. New</u> Jersey Turnpike Authority

> Account: 10-870-405070 Amount: \$141,979.42

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# **ENGINEERING**

### **COMPETITIVE PROCUREMENTS**

# A. <u>PUBLIC BID SOLICITATIONS - AWARD OF CONTRACTS</u>

#### 510-12-2015 Recommendation to Award Contract No. T100.339

New Jersey Turnpike Joseph M. Sanzari, Inc.

Bridge Deck Repairs and Resurfacing, Milepost 83 to 122 and the Newark Bay-Hudson County

Extension

Maintenance Reserve Fund No. 03010001 Funding allocation: \$8,000,000.00 FY 20

\$8,000,000.00 FY 2016 \$ 674,515.00 FY 2017

Amount: \$8,674,515.00

This is the first of two Turnpike repair contracts to be awarded for the 2016 construction season, focusing only on bridge deck repairs concentrated in the northern portion of the Turnpike. The work generally involves selective replacement of complete deck panels, concrete spall repairs, joint repairs, replacement of existing asphalt wearing surface and related incidental items.

### 511-12-2015 Recommendation to Award Contract No. P100.342

Garden State Parkway Joseph M. Sanzari, Inc.

Bridge Repairs and Resurfacing, Milepost 0 to 126

Maintenance Reserve Fund No. 03020001 Funding allocation \$4,700,000.00 FY 2016

\$ 439,445.00 FY 2017

Amount: \$5,139,445.00

This is the first of two Parkway bridge repair contracts to be awarded for the 2016 construction season, concentrated in the southern portion of the Parkway between Milepost 0 to 126. The work generally involves selective replacement of complete deck panels, bridge barrier parapet replacement, concrete spall repairs, joint repairs and replacement of existing asphalt wearing surface, bearing replacement and miscellaneous substructure repairs.

### 512-12-2015 Recommendation to Award Contract No. T500.358

New Jersey Turnpike

Dobco Inc.

Facilities improvements to Interchange 1, Milepost 2.4 NB and Maintenance Districts TMD 2

Milepost 37.0 NB; and, TMD 3Milepost 56.0 NB Ten Year Capital Program Fund No. 39005013

Amount: \$56,893,382.00

This contract will provide for construction of a salt storage shed at Turnpike Interchange 1 in Carneys Point Township, Salem County at MP 2.4 NB, renovation of existing multi-use building and construction of a multi-use building at Turnpike Maintenance District 2 Yard in Mount Laurel Township, Burlington County at MP 37.0 NB; and construction of a multi-use building and salt storage shed at Turnpike Maintenance District 3 Yard in Chesterfield Township, Burlington County at MP 56.0 NB. All three sites will include site work and utility relocations and connections.

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# 513-12-2015 Recommendation to Award Contract No. P500.392

Garden State Parkway

Alna Construction Corporation

Construction of Salt Storage Shed at Parkway Montvale Service Area, Milepost 171.0, Borough of

Montvale, Bergen County

Ten Year Capital Program Fund No. 39005013

Amount: \$3,999,000.00

This contract will provide for construction of salt storage shed with associated site and utility work at Parkway Montvale Service Area in Montvale Borough, Bergen County at MP 171.0.

# B. ORDER FOR PROFESSIONAL SERVICES (OPS)

# 514-12-2015 Recommendation to Issue Order for Professional Services Nos. P3571 and P3572

Garden State Parkway

# Cherry, Weber & Associates, P.C. - OPS No. P3571

Design Services for Contract No. P100.377, Bridge Repairs and Resurfacing, Milepost 126 to 172

Maintenance Reserve Fund No. 03020001 Funding Allocation: \$ 800,000.00 FY 2016

\$ 230,000.00 FY 2017

Amount: \$1,030,000.00

And

# Stantec Consulting Services, Inc. - OPS No. P3572

Design Services for Contract No. P100.378, Bridge Repairs and Resurfacing, Milepost 0 to 126

Maintenance Reserve Fund No. 03020001 Funding Allocation: \$750,000.00 FY 2016 \$174,053.93 FY 2017

\$174,033.93 FT Z

Amount: \$924,053.93

Through this single procurement process, the Authority will select two consultants to furnish design services and prepare construction contract documents for the annual bridge deck and miscellaneous structural repair contracts for 2017, which will address the northern and southern portions on the Garden State Parkway.

The design services associated with OPS No. P3571 provides for the inspection, condition evaluation and preparation of contract documents for Bridge Repairs and Resurfacing on the northern portion of the Garden State Parkway. The design services associated with OPS No. P3572 provides for the inspection, condition evaluation and preparation of contract documents for Bridge Repairs and Resurfacing on the southern portion of the Garden State Parkway.

# 515-12-2015 Recommendation to Issue Order for Professional Services Nos. T3573 and T3574

New Jersey Turnpike

Engineering Services for the 2016 New Jersey Turnpike Authority Bridge Inspection Program

# HAKS Engineers, Architects and Land Surveyors, P.C. - OPS No. T3573

New Jersey Turnpike-Group 3 (formerly Districts 6 and 7), Milepost 105 to E118 and on the Newark-Bay Hudson County Extension

Maintenance Reserve Fund No. 03010005

Funding Allocation: \$1,080,000.00 FY 2016

\$ 189,387.32 FY 2017

Amount: \$1,269,387.32

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and

# KS Engineers, P.C. - OPS No. T3574

New Jersey Turnpike-Group 1 (formerly Districts 1, 2, and 3), Milepost 0 to 67 and on the Pearl Harbor Memorial Turnpike Extension

Maintenance Reserve Fund No. 03010005

Funding Allocation: \$ 915,000.00 FY 2016

\$ 302,664.63 FY 2017

Amount: \$1,217,664.63

Through this single procurement process, the Authority will select two consultants to furnish engineering services for annual bridge inspections on the New Jersey Turnpike.

The engineering services associated with OPS No. T3573 will include inspection of 60 bridges and 62 sign structures located along the Easterly alignment and NBHCE of the New Jersey Turnpike and OPS No. T3574 will include inspection of 164 bridges and 88 sign structures in the southern portion and PHME of the New Jersey Turnpike. Both OPS' include FHWA Structure Inventory and Appraisal (SI&A) form updates, FHWA Element Level Inspection data collection, and preparation of bridge inspection reports and sign structure inspection reports.

# 516-12-2015 Recommendation to Issue Order for Professional Services No. T3591

New Jersey Turnpike

CB&I Environmental & Infrastructure, Inc.

Supervision of Construction Services for Contract No. T100.339, Bridge Deck Repairs and

Resurfacing, Milepost 83 to 122 and the Newark Bay-Hudson County Extension

Maintenance Reserve Fund No. 03010001

Funding Allocation: \$1,740,000.00 FY 2016

\$ 160,000.00 FY 2017

Amount: \$1,900,000.00

This OPS will provide supervision of construction services for Contract No. T100.339, Bridge Deck Repairs and Resurfacing, Milepost 83 to 122 and the Newark Bay-Hudson County Extension.

# 517-12-2015 Recommendation to Issue Order for Professional Services No. P3593

Garden State Parkway

Gannett Fleming, Inc.

Supervision of Construction Services for Contract No. P100.342, Bridge Repairs and Resurfacing,

Parkway Milepost 0 to 126

Maintenance Reserve Fund No. 03020001 Funding Allocation: \$1,400,000.00 FY 2016

\$ 129,537.00 FY 2017

Amount: \$1,529,537.00

This OPS will provide supervision of construction services for Contract No. P100.342, Bridge Repairs and Resurfacing, Milepost 0 to 126.

# **NON-COMPETITIVE PROCUREMENTS**

### C. FINAL ACCEPTANCES

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### 518-12-2015 Recommendation for Final Acceptance

Contract P200.214,	Rehabilitation of Concrete Median Barrier Milepost 141 to 150	\$ 348,944.66
Contract T869.120.701	, Interchange 6 to 9 Widening Program Grading, Drainage, Paving, Structures & Lighting	\$ 809,823.63
Contract A600.278,	Sign Structures Advanced Fabrication Contract	\$ 119,436.00
Contract T200.314,	Resurfacing, Mileposts 0 to 48 and PHTME	\$ 84,945.82
Contract P600.102E	Installation of Variable Message Signs at New and Existing Locations on the Parkway	\$ 108,529.61
Contract P200.135	Interchange 48 to 63 Widening Milepost 52.4 to 57.8	\$ 182,469.74
Amount Due to Contractor:		\$1,654,149.46

Fund No. Various Sources

# D. REPORTS

519-12-2015 Acknowledge Reports of Engineering Expenditures Under Delegated Authority

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

# **MAINTENANCE**

# A. ORDER FOR PROFESSIONAL SERVICES (OPS)

# 520-12-2015 Recommendation to Award OPS No. A3587

New Jersey Turnpike & Garden State Parkway

Johnson, Mirmiran & Thompson, Inc. On-Call Building Engineering Services

Atlantic, Bergen, Burlington, Camden, Cape May, Essex, Gloucester, Hudson, Mercer, Middlesex,

Monmouth, Ocean, Passaic, Salem and Union Counties

Fund No.: Various Funds Amount: \$2,000,000.00

The Authority requires the professional services of an on-call building engineering consultant to assist the Maintenance Department on a variety of tasks on an as-needed basis. The services will generally consist of building renovations, building electrical and mechanical systems design and building construction and renovation inspection. The Order for Professional Services is for a two (2) year term commencing on or about February 1, 2016 with an option for two (2), one (1) year extensions, provided the fee ceiling is not exceeded in the prior years. Each task with be authorized via the Work Request Authorization Form Process. The total authorized fee is \$2,000,000 and each individual task order assignment must be less than \$250,000.

# B. <u>REPORTS</u>

# 521-12-2015 Acknowledge Reports of Maintenance Expenditures Under Delegated Authority

- Construction Contract Progress Summary
- Change Order Summary

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# PROCUREMENT AND MATERIALS MANAGEMENT (PMM)

# **COMPETITIVE PROCUREMENTS**

A. <u>Public Bids</u>

522-12-2015 Service Body Trucks

Beyer Ford, LLC

RM-119765

**Budget Code: Various** 

Amount: \$385,902.00 (\$128,634.00 each)

Under this contract, Beyer Ford, LLC will furnish three (3) service body utility vehicles and accessories. The units will replace older models that have exhausted their useful life.

523-12-2015 4-Wheel Drive Articulated High-Lift Wheel Loaders

Jesco, Inc. RM-119738

**Budget Code: Various** 

Amount: \$1,075,970.00 (\$215,194.00 each)

Under this contract, Jesco, Inc. will supply five (5) 4-wheel drive front-end articulated high-lift loaders for roadway maintenance. These loaders are used primarily to load salt and are required due to additional salt storage facilities on both Roadways. The units will replace older models that will be sold at surplus if feasible.

524-12-2015 **Welder Trucks** 

Winner Ford RM-120138

**Budget Code: Various** 

Amount: \$284,901.00 (\$ 94,967.00 each)

Under this contract, Winner Ford will furnish three (3) welder trucks and accessories. These units will be equipped with a service body mounted to 4-wheel drive cab chassis and mounted welding machine. These units will replace older models that have exhausted their useful life.

525-12-2015 **Not Used** 

526-12-2015 **Hydraulic Replacement Parts (Rebid)** 

Bristol Donald Co., Inc.

RM-119130

Budget Code: Various Amount: \$146,249.20

Under this contract, Bristol Donald Co., Inc. will supply hydraulic replacement parts to be stored in inventory. These hydraulic replacement parts are vital to the repair snow removal equipment and essential to snow removal operations. Bidder(s) were required to quote unit and total prices on 43 line items which included switches, cables, filters, controllers, and motors.

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# 527-12-2015 Roadway Sweeping Services (Rebid)

Reject Sole Bid

RM-115429 / RM-117383 (A)

At the September 29, 2015 Board of Commissioners Meeting (Agenda No. 387-09-2015) the Authority authorized the award of contracts for roadway sweeping services on the Authority's Main Line, Ramps, Interchanges, Toll Plazas and Parking Lots at various locations on both Roadways for 3 of 4 areas bid. Authorization was also given to reject and re-bid one (1) area where Maintenance staff determined the sweeping services was excessively priced. The rebid was fully advertised and the 27 vendors listed in the Authority's database for the referenced service were notified of the procurement. On November 17, 2015, one (1) sole bid was received from Reilly Sweeping, Inc. ("Reilly"). Reilly's unit bid prices were identical to those rejected in the original August 27, 2015 bid. The Maintenance Staff reviewed the bid and again determined that the prices were significantly above the Departmental Estimate/existing contract. Therefore authorization is request to reject Reilly's bid. In accordance with the Authority's enabling legislation, staff may negotiate a more cost efficient contract for roadway sweeping services with any available supplier(s).

# 528-12-2015 Supplemental Salt Hauling Services (Rebid)

Aqua-Tex Transport, Inc. Gianza Trucking, LLC

RM-118324 (A) Budget Code: Various Amount: \$70,320.00

The Maintenance Department requisitioned contracts to provide supplemental salt hauling services on an as needed basis to and from various locations on both roadways. The bid was divided into six (6) zones. Bidders were able to bid on any or all zones.

# 529-12-2015 <u>Automotive Hydraulic Lift Repair and Inspection (Rebid)</u>

S.A.R. Automotive Equipment, Inc.

RM-117446 (A) Budget Code: Various Amount: \$63,360.00

The Maintenance Department requisitioned a contract for the repair, service and inspection of Authority automotive hydraulic lifts on both Roadways. Bidders were required to quote: a) discounts off of 11 Manufacturers' List prices (based on \$55,000 worth of parts); b) hourly labor rates for standard and overtime service and c) a unit price (per lift) for the Annual Safety Inspection on 69 lifts at 24 facilities.

# B. STATE/GOVERNMENT CONTRACTS

### 530-12-2015 Automotive Glass and Windshield Repair

RM-120405 / RM-120406 / RM-120410

Quality Auto Glass Inc.

RM-120405

**Budget Code: Various** 

State Contract No. 40176 expiring 10/31/2018

Amount: \$35,000.00

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### South Jersey Glass Co. Inc.

RM-120406

**Budget Code: Various** 

State Contract No. 40173 expiring 10/31/2018

Amount: \$35,000.00

#### **Normans Auto Service**

RM-120410

Budget Code: Various

State Contract No. 40174 expiring 10/31/2018

Amount: \$35,000.00

The Maintenance Department requisitioned three contracts for automotive glass & windshield repair. The contracts can be procured via the New Jersey State Contracts under Index T-0084, which are valid until October 31, 2018. Given the wide geographic distribution of the Authority's need for automotive glass & windshield repair the Authority elects to maintain price agreements with the three vendors on an as-needed basis in the respective authorized "not-to-exceed" amounts.

# 531-12-2015 Rock Salt (Treated and Untreated)

# Morton Salt, Inc. and Oceanport, LLC

RM-120652 / RM-120654

State Contract No. 40201 / 40199 expiring 04/30/18

Budget Code: Various Amount: \$7,320,539.80

Under this contract, Morton Salt, Inc. will supply 72,850 tons of treated salt at an estimated cost of \$6,567,446.50, and 950 tons of untreated salt for brining at an estimated cost of \$70,668.30, for a total estimated cost of \$6,638,114.80. Oceanport, LLC will provide up to 7,200 tons of treated rock salt at an estimated cost of \$682,425.00. The treated and untreated rock salt is for use on both Roadways for roadway de-icing during winter storm events. Given the wide geographic distribution of the Authority's need for treated and untreated rock salt the Authority elects to maintain price agreements with the two vendors in the respective authorized "not-to-exceed" amounts.

# 532-12-2015 **Temporary Staffing Services**

### **Acro Service Corporation**

RM-120669

State Contract No, 83534 expiring 03/31/16

**Budget Code: Various** 

Requested Amount: \$125,000.00

Under this Contract, Acro Services Corporation will provide temporary staffing services for the Authority's Finance, Internal Audit, and PMM Departments. The services include supplying qualified personnel, as needed, to perform various accounting and procurement responsibilities within the aforementioned departments, for a period of one year. This Contract is available under New Jersey State Contract 83534 expiring 03/31/16.

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### 533-12-2015 Annual Computer Hardware Refresh

SHI International Corp.

RM-120704

**Budget Code: Various** 

State Contract No. 89974 expiring 03/31/2017

Amount: \$210,361.40

Under this contract, SHI International Corp. will supply 100 computer workstations and 24 printers that are required to support the Authority's end-user computing hardware refresh initiative. This project replaces on average 15% of the Authority's computer hardware resources on an annual basis. This allows the ITS department to continually refresh equipment providing the latest technologies in a phased deployment model. This method has the least impact on end-users and allows adjustment to new technologies without adversely effecting productivity and hardware stability.

# 534-12-2015 Routing and Switching Devices for Facilities Program

ePlus Technology, Inc.

RM-120705

**Budget Code: Various** 

State Contract No. 87720 expiring 05/31/2019

Amount: \$2,700,000.00

Under this contract, ePlus Technology, Inc. will provide Cisco hardware, software, and support services for the Authority's Facilities Program. These products and services are required to connect the buildings to the Authority's fiber backbone. Cisco products are required as they will integrate seamlessly with the existing Cisco infrastructure that is distributed in all current facilities spread across 330 miles of roadway. Due to the high level of integration, installation, and configuration, these products will be installed by ITS Staff.

### 535-12-2015 **HVAC AIR FILTERS**

Accses NJ, Inc. / CNA Services

RM-120519 / Contract No. 1903

State Contract No. 89072 expiring 06/30/2016

Budget Code: Various

Current Authorized Amount: \$34.000.00
Requested Amount: \$10,000.00
New Authorized Amount: \$44,000.00

Under this contract, Accses NJ, Inc. supplies heating, ventilation, and air conditioning (HVAC) air filters, utilized primarily by the Maintenance Department for filter replacement on both Roadways. The State Contract has been extended through 6/30/16 and additional funds are required to purchase HVAC air filters through the term of the contract. These items will be kept in inventory and ordered on an as- needed basis.

### 536-12-2015 **GM OEM Auto Parts**

Princeton Chevrolet, Inc.

RM-120416 Contract No.1900

State Contract No. 79153 expiring 06/25/16

**Budget Code: Various** 

Current Authorized Amount: \$595,000.00
Requested Amount: \$150,000.00
New Authorized Amount: \$795,000.00

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Modification

Modification

Under this contract Princeton Chevrolet, Inc. supplies GM OEM auto parts for Authority and State Police vehicles. Vehicles include passenger, light and heavy duty trucks. The New Jersey State Contract has been extended to 6/25/2016 and additional funds are needed to purchase necessary GM OEM auto parts through the remaining term of the contract. The majority of these parts are stocked in inventory, but also used for as-needed vehicle repairs by the Maintenance Department.

# C. PROFESSIONAL SERVICES

537-12-2015 <u>Electronic Toll Collection Equipment</u>

Modification

Kapsch TrafficCom IVHS, Inc.

RM-120990

Budget Code: Various

Amount Not to exceed: \$10,000,000.00 per year

Under this contract, Kapsch TrafficCom IVHS ("Kapsch") supplies the Authority with interior and exterior tags, readers, associated systems, components and services associated with its electronic toll collection system ("ETC Equipment"). The Authority as a member of the the E-ZPass Group (formerly known as the Interagency Group) had participated in a competitive public procurement for the ETC Equipment. Kapsch was the successful vendor. In January of 2012, the Authority's Board of Commissioners authorized the award of a 10-year contract, of which four (4) years are exclusive to Kapsch, in an amount not to exceed \$100,000,000.000.

Recently, the E-ZPass Group negotiated more favorable contract terms. Specifically, the revised contract extends the exclusivity term with Kapsch from four (4) years to six (6) years in exchange for lower pricing on several of the ETC Equipment items. For example, the current price for an interior ivory tag will be reduced by 17% over the next two (2) years. In addition, Kapsch reduced the unit prices on other frequently used ETC Equipment. These price reductions will constitute a significant cost savings to the Authority for the additional two (2) years within the 10-year contract. Authorization is requested for the Executive Director to modify the contract with Kapsch accordingly.

# **GENERAL BUSINESS**

### 538-12-2015 Resume of All Fatal Accidents

Garden State Parkway and New Jersey Turnpike: Period 01/01/2015 through 12/10/2015: both with 2014-2015 Yearly Comparisons through November 2015.

#### 539-12-2015 New Jersey State Police Troop D Activity Reports

For November 2015, with 2014–2015 Yearly Comparisons.

### 540-12-2015 Financial Summary for the eleven (11) months ended November 30, 2015

# 541-12-2015 Authorization to Pay Annual Assessment For Governor's Authorities Unit

Account No.: 010-89-445030

Amount: \$59,293.70

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