DELAWARE RIVER PORT AUTHORITY & PORT AUTHORITY TRANSIT CORP.

BOARD MEETING

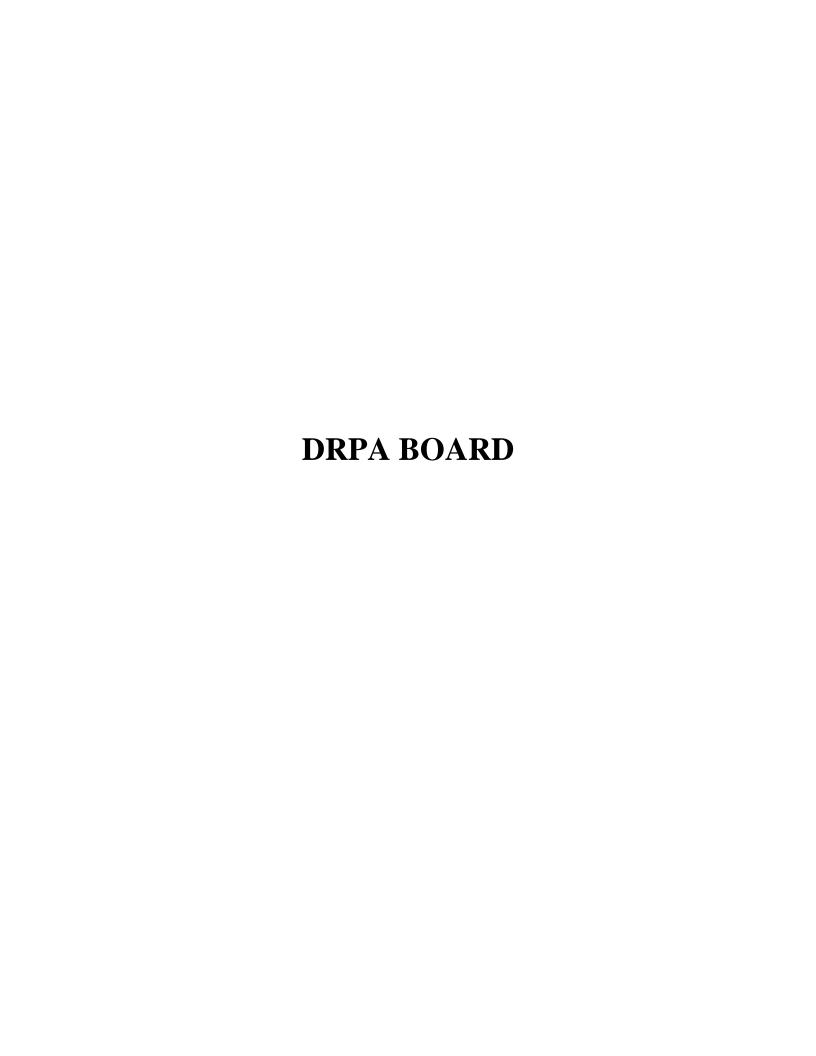


Wednesday, January 18, 2017 9:00 a.m.

Board Room One Port Center Camden, NJ

John T. Hanson, Chief Executive Officer





DELAWARE RIVER PORT AUTHORITY BOARD MEETING

Wednesday, January 18, 2017 at 9:00 a.m. One Port Center, 11th Floor, Board Room Camden, New Jersey

ORDER OF BUSINESS

- 1. Roll Call
- 2. Public Comment
- 3. Report of the CEO January 2017
- 4. Report of the CFO
- 5. Approval of 2016 Second and Third Quarters Financials
- 6. Approval of December 7, 2016 Board Meeting Minutes
- 7. Monthly List of Previously Approved Payments Covering Month of December 2016
- 8. Monthly List of Previously Approved Purchase Orders and Contracts of December 2017
- 9. Approval of Finance Committee Meeting Minutes of January 4, 2017
- 10. Adopt Resolutions Approval by Finance Committee of January 4, 2017

DRPA-17-001 Authorization to Reallocate Unspent PDP Bonds

(Series B) and Related Interest Rate Swap Proceeds for Certain Other Capital Projects

DRPA-17-002 Authorization to Defer Effective Date of

Biennial CPI-Based Toll Increase to

January 1, 2019

11. Approval of Operations & Maintenance Committee Meeting Minutes of January 10, 2017

12. Adopt Resolutions Approved by Operations & Maintenance Committee of January 10, 2017

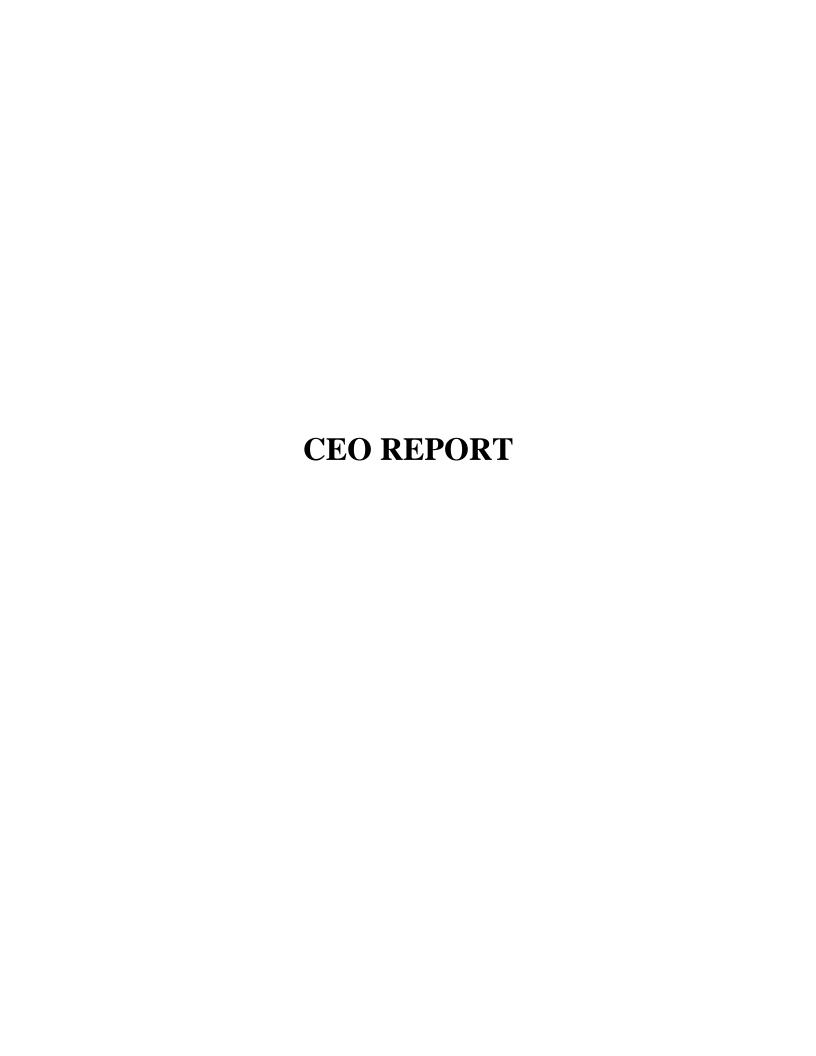
Contract No. BF-42-2014(R), Benjamin Franklin DRPA-17-003 **Bridge Miscellaneous Right-of-Way Repairs DRPA-17-004 Capital Project Contract Modifications DRPA-17-005 Design Services for Walt Whitman Bridge** Corridor Rehabilitation - PA Approach Ten (10) 2017 Ford Interceptor Patrol Vehicles **DRPA-17-006 DRPA-17-007** Four (4) 2018 Cab and Chassis Trucks; One (1) **Tractor DRPA-17-008** One (1) Bucket Truck **DRPA-17-009** Grant of Permanent Easements to PSE&G to Construct, Install and Maintain Transfer Station to be Constructed on a Concrete Pad at the Waterfront Tech Parking Lot Located at Block 139.02, Lots 1 & 2

- 13. Approval of Labor Committee Meeting Minutes of January 10, 2017
- 14. Adopt Resolution Approved by Labor Committee of January 10, 2017

DRPA-17-010

Reappointment of Chief Executive Officer for the Delaware River Port Authority and President of the Port Authority Transit Corporation

- 15. Unfinished Business
- 16. Citizens Advisory Committee Report
- 17. New Business
- 18. Adjournment







Report of the Chief Executive Officer

JANUARY, 2017

Delaware River Port Authority of Pennsylvania and New Jersey One Port Center 2 Riverside Drive Camden, New Jersey 08101-1949

January 18, 2017

To the Commissioners:

The following is a summary of recent DRPA activities. The appropriate reports are attached:

Stewardship

As we know, DRPA Police Officers encounter extraordinary circumstances on a daily basis. They are required to assist and protect our patrons and traveling public each and every day and do so with pride and courage. The constant, state of the art training our officers receive prepare them for the unexpected.

One officer in particular over the course of the past several months encountered a series of individuals experiencing life threatening events. Her heroic efforts saved two lives and prevented another from suffering serious permanent injuries.

On September 15, 2016, the Officer came upon an individual at the City Hall Station Center who overdosed on drugs. Immediately upon the officer's arrival she again began CPR until medics arrived on scene.

The second incident on October 4, 2016, involved a motor vehicle accident on the Ben Franklin Bridge. The Officer encountered the driver who was unconscious and appeared to be suffering from an overdose. The officer pulled the individual from the car to the roadway and began CPR and continued to do so until medics arrived on the scene.

The third incident on December 4, 2016, involved an elderly woman who was showing signs of a stroke and lost her ability to speak at our Ferry Avenue station. The officer identified

these signs immediately and took the necessary steps to prevent the individual from experiencing more permanent or life threatening injuries.

This heroic officer is Officer Laura Boucher.

➤ We would also like to recognize at this time another DRPA Police Officer who experienced a rather rare and recent lifesaving incident.

In the early morning hours of December 7, 2016, Police Officer **Kevin Doran** was on routine patrol westbound on the Walt Whitman Bridge. The officer encountered an individual who abandoned his vehicle and was looking over the outside wall. Once the officer exited his patrol car he was able to see that the individual tied a rope to his tow bar and was placing the other end of the rope around his neck. This officer surmised the situation immediately and rapidly approached this individual and tackled him to the ground thereby rescuing him. After the individual was secured, a search revealed a small gun in the front pocket of his jacket. The individual was taken to the hospital for treatment.

Due to the quick thinking and heroic efforts of this officer, this individual's life was saved.

- An appreciative customer wrote, "Thank you! I just wanted to say thank you for the awesome free ride on NYE. What a great thing you did for all the riders of PATCO. What you did to prevent people from drinking and driving to me is outstanding! Giving them the option to take a free train, rather than drive shows that you as a company care about people. I hope that next year someone like Uber or Lyft will team up with you to offer discount rates by showing their PATCO card on NYE. You offer us the free ride out of the city, and they give us a good discount to get home from the train. A great way to end drinking and driving." Signed, Joseph Paladino
- ➤ A PATCO customer wrote, "Extremely Nice Folks. I left my cell phone on a train last Friday. I called customer service, and was informed that the Lost and Found would re-open Monday morning, and that they would call me if the phone had been turned in. The person I spoke with was very calming and helpful. As it happened, I passed through the Lindenwold station a little after 8:00 this morning, so I stopped and inquired. Yes they had my phone, along with several items waiting for their owners. I just wanted to say how cheerful and helpful everyone was, including the officer from the Port Authority, Patrol Officer Heidi Morris and the woman, Station Supervisor Fran Egolf who ran the lost and found operation. As a long time SEPTA rider but a fairly new PATCO patron, I found the attitudes of folks to be a surprising and delightful change. Oh, and I also really appreciate the cleanliness and punctuality of the trains. Also a BIG improvement over SEPTA. Thanks to all."

DRPA

GFOA Award

The Government Finance Officers Association's (GFOA) has awarded DRPA the prestigious Certificate of Achievement Award for Excellence in Financial Reporting for the **24**th **consecutive year.** This certificate is the highest form of recognition in governmental accounting and financial reporting, and its attainment represents a significant accomplishment by a government and its management. The following employees have been designated as primarily responsible for preparing the award winning CAFR: CFO **James White**; **Darcie DeBeaumont**, Manager, Accounting; **Jennifer DePoder**, Financial Analyst; and **Fritz Sims**, Supervisor, Printing Services.



2017 DBE Policy Statement

As a condition of continued receipt of federal financial assistance from the US Department of Transportation, Federal Transit Administration (FTA), we must have a fully-compliant Disadvantaged Business Enterprise (DBE) Program. Each year, we are required to circulate a signed and dated policy statement throughout the organization and to the DBE and non-DBE business communities that perform work on the Authorities DOT-assisted contracts. The Authority's annual DBE Program policy statement, reaffirms our continued commitment to the success of our DBE program.

Federal regulations require that we designate an employee, who has direct, independent access to the Chief Executive Officer, to serve as Disadvantaged Business Enterprise Liaison Officer (DBELO). Our DBELO is Chief Administrative Officer, Toni P. Brown. The regulations also require that we have adequate staff to administer the DBE Program. Ms. Brown is supported in her efforts by two full-time employees (Ronald Kelly, Compliance and Erin Watterson, EEO Specialist) in the Office of Business Development & Equal Opportunity, and, as necessary, by two additional full-time staff (Ann DuVall, Project Analyst and Thaddeus Abbott, Administrative Coordinator) in the Office of the Chief Administrative Officer.

I am pleased to share our annual DBE policy statement with you. It will be posted on our website, and disseminated publicly in other ways. Questions concerning the Authority's DBE Program can be directed to CAO Brown.



New EEO Requirements and Guidelines for FTA Recipients

The FTA now requires each grant recipient that meets the EEO Program threshold requirement (employs more than 100 transit-related employees) to meet *new* requirements and guidelines. The new requirements took effect on October 31, 2016. Evidence must be documented by EEO Officer T. Brown and presented to the FTA along with the Authority's EEO Program every four years. Ms. Brown will be will be working closely with Erin Watterson, EEO Specialist, to ensure compliance with all new regulations, requirements, and recommended best practices.

Some of the new FTA requirements include EEO Programs to describe frequency and results of:

- 1. Meetings held between the CEO and the EEO Officer to discuss the progress of the EEO Program and the results of the monitoring;
- 2. All EEO-related meetings and communications held between the EEO Officer and management, including topics covered and any followed-up actions;
- 3. The EEO officer's meetings with HRS and hiring officials to review current EEO goals and statistics on employment practices and policies (e.g. verifying that job descriptions contain legitimate position requirements and that all testing has been validated);
- 4. *New* requirement All recruitment ads, including websites and social media must now state prominently that the Authority "is an equal employment opportunity employer".
- 5. New Requirement EEO Officer's contact information must be communicated prominently in both print and electronic communications, such as the Authority's website. A best practice: Provide EEO Officer with a generic e-mail address, like EEO.Officer@drpa.org so emails sent to the EEO Officer are received during times of staff transition or when a member of the public does not know the name of the Authority's EEO Officer.
- 6. *New* Requirement EEO Training for new supervisors must take place within 90-days of the employee's date of hire or promotion.

It is the responsibility of every chief to be knowledgeable about and to carry out the EEO program and must not discriminate based on any protected class. CAO Brown and Erin Watterson are currently scheduling outreach meetings with all DRPA and PATCO senior staff in the first quarter of 2017.



The Office of Business Development & Equal Opportunity (OBD&EO) 2017 EEO Policies

Each year the OBD&EO updates and redistributes the Authority's EEO Policies. This effort includes:

- 1. Annual EEO Policy Distribution and requirement that employees acknowledge receipt of same;
- 2. New posters hung in all employee areas;
- 3. Unannounced workplace sweeps to ensure a work environment that is free from unwelcome visuals that may lead to EEO policy violations, claims of harassment and/or discrimination; and
- 4. Planning for mandatory bi-annual "live" EEO training for all Authority employees, which will be delivered by a Program Manager from the EEOC Philadelphia Office.

Facilities have received the EEO policies distributed to each department and acknowledgement of receipt is due back to Ron Kelly in the OBD&EO by February 1, 2017.



To all Authority Employees who participated in this year's "Adopt-a-Family" program: All of your gifts have been picked up by the Agencies' representatives. Because Human Resources Services (HRS) was the repository for all of the gifts, they were able to witness first-hand the incredible generosity our employees displayed toward the families within the Community. The picture below are just a sample of the many gifts our employees donated (including three bikes!).



Pictured from left to right, a representative from Delaware County Youth and Family Services, Human Resource Services staff **Tonya Little** and **Linda Ashley** and Customer Services Department staff member **Laura Sadler Hunter**.

The representatives who came to collect the gifts were so surprised to see how many gifts there were to pick up. We also heard from employees who, when told there were no more families on our "Adopt-A Family" list, contacted other local agencies and supported additional families within the community!

On behalf of **Chief Administrative Officer Toni P. Brown**, **General Manager John Rink** and our Project Lead, **Linda Ashley**, thank you so much for your "World-Class" generosity and for exemplifying our shared values "Community Stewardship" and "Humility". Your efforts are so appreciated and clearly show that you recognize the importance of "service to the community".

2016 United Way Campaign

We are proud that DRPA and PATCO employees were inspired in 2016 to donate to United Way. Their contributions more than doubled last year's donations, resulting in \$25,473.93 in donations to the 2016 United Way Campaign.



This year, there were 11 leadership donors from DRPA and 2 leadership donors from PATCO. In total, we had 45 donors to the 2016 United Way Campaign.

We look forward to continuing to build on this year's United Way drive success in the future.

For a list of Bridge and Finance actions, see Attachment 1
For a list of Personnel Actions, see Attachment 2
For a list of Contracts and Purchases, see Attachment 3
For a list of Risk Management & Safety Actions, see Attachment 4
For the Affirmative Action Report, see Attachment 5
For a list of Legal Statistics, see Attachment 6

PATCO

For PATCO Ridership and Financial Information, See the General Manager's Report in the PATCO section Attached are reports from the appropriate departments.

Respectfully Submitted,

John T. Hanson Chief Executive Officer

John T. Hanon

REPORT OF THE CHIEF EXECUTIVE OFFICER ATTACHMENT 1 BRIDGE AND FINANCE



Activity for the Month of December 2016

Calls for Service: 7,256 Total Arrests: 123 Adults: 123 Juv.: CDS Arrests: 4 DWI Arrests: 20

Arrests: CBB: 4 BFB: 34 PATCO: 68 BRB: 1 WWB:15 Arrests NJ: 92 Arrests PA: 28

Reportable Accidents: CBB: 6 BFB: 7 PATCO: 5 BRB: 4 WWB:6

Non Reportable Accidents: CBB: 5 BFB: 8 PATCO: 2 BRB: 3 WWB:14

| Incident Type | СВВ | BFB | PATCO | BRB | WWB | Total |
|-------------------------------------|-----|-----|-------|-----|-----|-------|
| 33 MV Stop | 183 | 323 | 51 | 198 | 398 | 1,159 |
| 26 Assist-Routine PD Backup | 92 | 335 | 256 | 112 | 280 | 1,087 |
| 25x Insufficient Funds | 3 | 1 | 4 | 2 | 675 | 688 |
| 302 Security Check/Detail | 33 | 157 | 213 | 156 | 90 | 650 |
| 86 Removal | 1 | 7 | 498 | | | 506 |
| 25 Escort | 124 | 30 | | 66 | 248 | 469 |
| 35X Motorist Aid/Service To Patron | 27 | 41 | 201 | 53 | 55 | 378 |
| 88X Parking Viol./Compl. | | 1 | 337 | | | 338 |
| 47 Disabled MV | 35 | 52 | 4 | 50 | 116 | 259 |
| 50X Leaving Jurisdiction | 36 | 82 | 50 | 28 | 55 | 253 |
| 90 Other PD Assist | 8 | 32 | 90 | 5 | 16 | 154 |
| 46 Construction/Trades Backup | 23 | 31 | 1 | 36 | 62 | 153 |
| 25EZ Easy Pass Redirect | 3 | 1 | | 1 | 130 | 135 |
| Headquarters Assignment | 4 | 74 | 10 | 11 | 34 | 133 |
| 91 Ped Investigation/Stop | 1 | 7 | 105 | 1 | | 114 |
| 15 MV Accident | 14 | 22 | 8 | 9 | 25 | 78 |
| 82 Notification | 6 | 19 | 28 | 3 | 7 | 63 |
| 79 Roadway Hazard/Station Hazard | 3 | 12 | | 14 | 20 | 49 |
| 12 Suspicious Person/Activity/Event | 4 | 4 | 38 | 1 | 2 | 49 |
| 33C CV Stop | 7 | 23 | | | 13 | 43 |
| 84 Check On Subject Well-being | 1 | 4 | 31 | 1 | 2 | 39 |
| 25T Fare Problem | | | 34 | | | 34 |
| 83X Car Wash | | 8 | 6 | 4 | 14 | 33 |
| 309 Special Detail | 6 | 2 | 17 | | 2 | 28 |
| 56 Med Emerg/Injury Report | | 3 | 20 | | 2 | 25 |
| 8 911 Hang Up/Mis-Dial | | 7 | 14 | | 1 | 22 |
| 78X Toll Evasion/TOS | 5 | 10 | 1 | | 6 | 22 |



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| Incident Type | СВВ | BFB | PATCO | BRB | WWB | Total |
|--|-----|-----|-------|-----|-----|-------|
| 58 Drivers License Check | | 15 | | 1 | 1 | 21 |
| 78 Toll Dispute | 2 | 2 | | 4 | 10 | 18 |
| 59 MV Look Up | 1 | 4 | 6 | 1 | 3 | 15 |
| 38 Transport Courtesy | | 4 | 9 | 1 | | 15 |
| 29 Alarm Activation | 2 | 4 | 7 | | 2 | 15 |
| 98 Panhandling/Soliciting | | | 14 | | | 14 |
| 71 Fight/Disturbance | | | 11 | 1 | 1 | 13 |
| 341F Property Found | | | 13 | | | 13 |
| 306 Enforcement Detail | 2 | 2 | 9 | | | 13 |
| 60 Stolen Check/Wanted | | 3 | 8 | | | 12 |
| 52 Erratic Driver/Unfit Motorist | 4 | 4 | | 1 | 3 | 12 |
| 310 Bridge Damage/PATCO Damage | 1 | 1 | 3 | | 6 | 11 |
| 341L Property Lost | | | 9 | 1 | | 10 |
| 101 BOLO | | 3 | 3 | 3 | | 9 |
| 87 Trespassing | | 1 | 7 | | | 8 |
| 83 Counterfeit | 1 | 4 | | 1 | 2 | 8 |
| 14 Intoxicated Subject | | | 7 | | | 7 |
| TRN Train Problem Equipment/Mechanical | | 1 | 3 | | | 4 |
| 79X Debris Strike | 1 | 1 | | 1 | 1 | 4 |
| 7 Pick Up | | 1 | 2 | | 1 | 4 |
| 53 Abandoned Vehicle | 1 | | | | 3 | 4 |
| 49 Investigate Location Conditions | | | 2 | | 2 | 4 |
| 97 Traffic Pattern Adjust | | 1 | | 1 | 1 | 3 |
| 81 General Complaint | | | 3 | | | 3 |
| 309T Training Assignment Detail | | | 1 | 2 | | 3 |
| 302K K9 Sweep | | 1 | 2 | | | 3 |
| 220 Criminal History Check | | 3 | | | | 3 |



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| Incident Type | СВВ | BFB | PATCO | BRB | WWB | Total |
|--------------------------------|-----|-----|-------|-----|-----|-------|
| 74 Suicide Attempt | | 1 | | | 1 | 2 |
| 70 Animal Complaint | | | | 2 | | 2 |
| 65 Vandalism/Criminal Mischief | | 1 | 1 | | | 2 |
| 62 Sex Offense | | | 2 | | | 2 |
| 56 Medical Emerg/Injury Report | | | 2 | | | 2 |
| 49X Inspection Report | | 2 | | | | 2 |
| 48 Minor Incident | 1 | | 1 | | | 2 |
| 34 Suspicious Vehicle | | | 2 | | | 2 |
| 17X Open/Secured Property | | | 1 | 1 | | 2 |
| 16 Hit & Run | 1 | 1 | | | | 2 |
| 999 Generated In Error | | | | | | 1 |
| 85 Past Assault | | 1 | | | | 1 |
| 80 Break | | | 1 | | | 1 |
| 76 Missing Person | | | 1 | | | 1 |
| 75 Suicide Found | | | 1 | | | 1 |
| 71X Harassment/Threats | | | 1 | | | 1 |
| 71R Road Rage | | | | 1 | | 1 |
| 69 Juvenile Complaint | | | 1 | | | 1 |
| 65X Lewdness | | | 1 | | | 1 |
| 64 Larceny/Theft | | | 1 | | | 1 |
| 5 Meet | | 1 | | | | 1 |
| 39 Warrant Service | | 1 | | | | 1 |
| 313 Complaint against Police | | | 1 | | | 1 |
| 29E Elevator Alarm | | | 1 | | | 1 |
| 11 Fire | | | 1 | | | 1 |
| 102 BOLO Recovery | | | 1 | | | 1 |
| | | | 1 | | | 0 |



Calls for Service: 84,109 Total Arrests: 1,501 Adults: 1,494 Juv.: 7 CDS Arrests: 109 DWI Arrests: 310

Arrests: CBB: 24 BFB: 530 PATCO: 681 BRB: 31 WWB:231 Arrests NJ: 1,169 Arrests PA: 298

Reportable Accidents: CBB: 55 BFB: 102 PATCO: 54 BRB: 18 WWB:143

Non Reportable Accidents: CBB: 34 BFB: 197 PATCO: 58 BRB: 29 WWB:224

| Accident with Injuries: CBB: 19 BFB: | 29 PATCO | : 1 | BRB: 9 | WWB:1 | - | |
|--------------------------------------|----------|-------|--------|-------|----------|--------|
| Incident Type | СВВ | BFB | PATCO | BRB | WWB | Total |
| 26 Assist-Routine PD Backup | 761 | 5,102 | 2,781 | 1,441 | 4,412 | 14,555 |
| 33 MV Stop | 1,952 | 4,415 | 668 | 2,305 | 5,128 | 14,499 |
| 25x Insufficient Funds | 66 | 19 | 80 | 19 | 6,758 | 6,960 |
| 25 Escort | 1,495 | 636 | 1 | 399 | 4,310 | 6,864 |
| 302 Security Check/Detail | 370 | 1,218 | 1,248 | 1,900 | 1,315 | 6,057 |
| 35X Motorist Aid/Service To Patron | 264 | 520 | 2,014 | 632 | 859 | 4,294 |
| 47 Disabled MV | 391 | 789 | 42 | 582 | 1,686 | 3,501 |
| 88X Parking Viol./Compl. | | 46 | 3,004 | 1 | 15 | 3,067 |
| 86 Removal | 1 | 72 | 2,871 | | 9 | 2,955 |
| 46 Construction/Trades Backup | 359 | 491 | 15 | 525 | 1,140 | 2,533 |
| 50X Leaving Jurisdiction | 196 | 831 | 389 | 330 | 560 | 2,332 |
| 90 Other PD Assist | 122 | 379 | 1,057 | 98 | 258 | 1,932 |
| Headquarters Assignment | 54 | 694 | 70 | 142 | 410 | 1,372 |
| 91 Ped Investigation/Stop | 6 | 117 | 1,042 | 8 | 26 | 1,200 |
| 33C CV Stop | 242 | 214 | | 99 | 529 | 1,084 |
| 15 MV Accident | 111 | 350 | 104 | 65 | 409 | 1,039 |
| 82 Notification | 49 | 163 | 524 | 59 | 136 | 936 |
| 25EZ Easy Pass Redirect | 20 | 8 | | 7 | 841 | 876 |
| 79 Roadway Hazard/Station Hazard | 90 | 181 | 17 | 147 | 222 | 657 |
| 84 Check On Subject Well-being | 14 | 90 | 423 | 16 | 56 | 599 |
| 78X Toll Evasion/TOS | 188 | 219 | 44 | 37 | 89 | 578 |
| 12 Suspicious Person/Activity/Event | 16 | 75 | 349 | 17 | 35 | 493 |
| 25T Fare Problem | 5 | 6 | 440 | | 14 | 465 |
| 309 Special Detail | 17 | 44 | 218 | 8 | 63 | 353 |
| 8 911 Hang Up/Mis-Dial | 9 | 118 | 152 | 3 | 19 | 303 |
| 58 Drivers License Check | 5 | 258 | 6 | 4 | 15 | 293 |
| 29 Alarm Activation | 7 | 47 | 206 | 3 | 11 | 274 |



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| Accident with Injuries: CBB: 19 BFB: | 29 PATCO |): 1 | BRB: 9 | WWB:1 | 5 | |
|--------------------------------------|----------|------|--------|-------|-----|-------|
| Incident Type | СВВ | BFB | PATCO | BRB | WWB | Total |
| 56 Med Emerg/Injury Report | 1 | 25 | 221 | 7 | 15 | 270 |
| 83X Car Wash | 4 | 43 | 45 | 31 | 89 | 219 |
| 341F Property Found | | 11 | 161 | 8 | 4 | 184 |
| 59 MV Look Up | 2 | 92 | 53 | 8 | 16 | 171 |
| 98 Panhandling/Soliciting | | 6 | 151 | | 4 | 161 |
| 78 Toll Dispute | 31 | 33 | 1 | 32 | 64 | 161 |
| 38 Transport Courtesy | 5 | 44 | 85 | 11 | 13 | 159 |
| 52 Erratic Driver/Unfit Motorist | 28 | 34 | 2 | 17 | 69 | 150 |
| 220 Criminal History Check | | 143 | 1 | | 1 | 145 |
| 60 Stolen Check/Wanted | 1 | 24 | 104 | 4 | 7 | 142 |
| 80 Break | 10 | 45 | 11 | 14 | 48 | 128 |
| 101 BOLO | 9 | 42 | 44 | 9 | 21 | 127 |
| 71 Fight/Disturbance | | 7 | 103 | 2 | 10 | 122 |
| 309T Training Assignment Detail | 2 | 31 | 38 | 26 | 16 | 114 |
| 34 Suspicious Vehicle | 2 | 12 | 75 | 4 | 11 | 104 |
| 16 Hit & Run | 4 | 28 | 39 | 5 | 27 | 103 |
| 79X Debris Strike | 21 | 22 | | 15 | 39 | 97 |
| 341L Property Lost | | 5 | 82 | 2 | 1 | 92 |
| 310 Bridge Damage/PATCO Damage | 7 | 29 | 21 | 14 | 17 | 88 |
| 64 Larceny/Theft | | | 78 | 3 | 1 | 82 |
| 56 Medical Emerg/Injury Report | | 2 | 70 | 1 | 6 | 79 |
| 83 Counterfeit | 11 | 21 | 3 | 6 | 29 | 70 |
| 25R Revenue Escort | | | 67 | | 2 | 69 |
| 81 General Complaint | 1 | 2 | 58 | 1 | 6 | 68 |
| 49X Inspection Report | | 12 | 51 | | | 63 |
| 302K K9 Sweep | | 4 | 55 | 2 | 1 | 63 |
| 70 Animal Complaint | 6 | 8 | 18 | 15 | 7 | 54 |



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|---|-------|-------------|--------|-------|-----|-------|
| Incident Type | СВВ | BFB | PATCO | BRB | WWB | Total |
| 87 Trespassing | 1 | 23 | 19 | 2 | 7 | 52 |
| 306 Enforcement Detail | 2 | 5 | 39 | | 4 | 50 |
| 101S BOLO Suicidal | 8 | 28 | 4 | 3 | 7 | 50 |
| 65 Vandalism/Criminal Mischief | | 3 | 39 | 1 | | 43 |
| 74 Suicide Attempt | 1 | 25 | 6 | 2 | 4 | 38 |
| 14 Intoxicated Subject | | 1 | 34 | 1 | 1 | 37 |
| 11 Fire | 4 | 2 | 20 | | 8 | 34 |
| TRN Train Problem Equipment/Mechanical | | 1 | 28 | | | 29 |
| 97 Traffic Pattern Adjust | | 9 | 2 | 7 | 9 | 27 |
| 96 Slow Traffic | 2 | 10 | | 8 | 3 | 23 |
| 53 Abandoned Vehicle | 4 | 2 | 1 | 7 | 8 | 22 |
| 67 EDP (Emotionally Disturbed Person) | 1 | 1 | 17 | | 2 | 21 |
| 77 Domestic | | 5 | 14 | | 1 | 20 |
| 5 Meet | | 3 | 9 | 6 | 1 | 19 |
| 17X Open/Secured Property | | 6 | 9 | 3 | 1 | 19 |
| 88 Evacuation | | | 18 | | | 18 |
| 48 Minor Incident | 2 | 4 | 4 | 4 | 3 | 17 |
| 49 Investigate Location Conditions | | 2 | 9 | | 3 | 14 |
| 313 Complaint against Police | | 7 | 4 | 2 | | 13 |
| 68 Wanted Check | | | 9 | | | 9 |
| 71X Harassment/Threats | | 1 | 6 | | 1 | 8 |
| 20 Stolen/Recovered Vehicle | | | 6 | 1 | 1 | 8 |
| 101L LOJACK Hit | | 6 | | 2 | | 8 |
| 69 Juvenile Complaint | | 1 | 5 | 1 | | 7 |
| 212 Employee Injury | | 4 | 2 | 1 | | 7 |
| 92 Lost Load | | 3 | | | 3 | 6 |
| 75 Suicide Found | | 2 | 2 | | 2 | 6 |



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| CBB: 19 BFB: 29 | PAICO | • • | DKD: 9 | W W D. 13 | ' | |
|--|-------|-----|--------|-----------|----------|-------|
| Incident Type | СВВ | BFB | PATCO | BRB | WWB | Total |
| 7 Pick Up | | 3 | 2 | | 1 | 6 |
| 65U Urinating/Defecating | | | 6 | | | 6 |
| TRK Track Problem Equipment/Mechanical | | | 5 | | | 5 |
| 85X Assault | | | 5 | | | 5 |
| 71X Harassment/Threats | | | 5 | | | 5 |
| 312 Complaint against DRPA | | | 3 | 1 | 1 | 5 |
| 85 Past Assault | | 1 | 3 | | | 4 |
| 71R Road Rage | 1 | | | 2 | 1 | 4 |
| 65X Lewdness | | | 4 | | | 4 |
| 63 Narcotics Offense | | 1 | 3 | | | 4 |
| 62 Sex Offense | | | 4 | | | 4 |
| 39 Warrant Service | | 3 | 1 | | | 4 |
| 345 Command Center Incident Event | | 4 | | | | 4 |
| 29E Elevator Alarm | | | 4 | | | 4 |
| 18 Robbery | | | 4 | | | 4 |
| 102 BOLO Recovery | | 2 | 1 | 1 | | 4 |
| 83X Car Wash | | 2 | 1 | | | 3 |
| 76 Missing Person | | | 3 | | | 3 |
| 17 Breaking & Entering | | | 3 | | | 3 |
| 94 Police Presence | | 1 | | 1 | | 2 |
| 89 Pursuit Vehicle/Foot | | 2 | | | | 2 |
| 341F Found Property | | | 2 | | | 2 |
| OPER Train Operator Problem | | | 1 | | | 1 |
| 999 Generated In Error | | | | | | 1 |
| 85X Assult | | | 1 | | | 1 |
| 30 Officer Down | | | | | 1 | 1 |
| | | 3 | 8 | 1 | 5 | 0 |

FINANCE

REVENUE AUDIT

Reported traffic and revenue for all four DRPA bridges for the month of October 2016:

| | <u>2015</u> | <u>2016</u> |
|-----------------|-----------------|-----------------|
| Cash Revenue | \$8,291,400.67 | \$8,124,767.52 |
| ETC Revenue | \$18,602,017.09 | \$19,061,706.64 |
| Total Revenue | \$26,893,417.76 | \$27,186,474.16 |
| Non ETC Traffic | 1,524,216 | 1,508,716 |
| ETC Traffic | 2,754,665 | 2,862,046 |
| Total Traffic | 4,278,881 | 4,370,762 |

DELAWARE RIVER PORT AUTHORITY TRAFFIC & BRIDGE TOLL FIGURES FOR THE PERIODS INDICATED

| | | MONTH OF OCTOBER | | | | AFFIC | BRIDGE TOLLS | | |
|-----------------|-----------|------------------|-----------|-----------------|-------|----------|--------------|--------------|--|
| | 2 | 2016 | | 2015 | | | | | |
| | | | | | INC | C/(DEC) | INC | C/(DEC) | |
| | TRAFFIC | TOLLS | TRAFFIC | TOLLS | % | AMOUNT | % | AMOUNT | |
| BEN FRANKLIN | 1,529,679 | \$8,472,548.51 | 1,517,541 | \$8,434,446.70 | 0.80 | 12,138 | 0.45 | \$38,101.81 | |
| WALT WHITMAN | 1,657,361 | 10,341,511.72 | 1,694,219 | 10,707,845.61 | -2.18 | (36,858) | -3.42 | (366,333.89) | |
| COMMODORE BARRY | 624,678 | 4,743,735.27 | 593,595 | 4,606,231.10 | 5.24 | 31,083 | 2.99 | 137,504.17 | |
| BETSY ROSS | 559,044 | 3,628,927.66 | 473,526 | 3,145,339.35 | 18.06 | 85,518 | 15.37 | 483,588.31 | |
| | 4,370,762 | \$27,186,723.16 | 4,278,881 | \$26,893,862.76 | 2.15 | 91,881 | 1.09 | \$292,860.40 | |

| | | YEAR TO DATE | | | | AFFIC | BR | BRIDGE TOLLS | | |
|-----------------|------------|------------------|------------|------------------|-------|-----------|-------|-----------------|--|--|
| | 1/1/16 T | O 10/31/16 | 1/1/15 T | O 10/31/15 | | | | | | |
| | | | | | INC | INC/(DEC) | | C/(DEC) | | |
| | TRAFFIC | TOLLS | TRAFFIC | TOLLS | % | AMOUNT | % | AMOUNT | | |
| BEN FRANKLIN | 15,449,345 | \$85,733,074.04 | 14,718,223 | \$81,868,425.21 | 4.97 | 731,122 | 4.72 | \$3,864,648.83 | | |
| WALT WHITMAN | 16,768,166 | 104,505,012.37 | 16,428,803 | 102,637,297.58 | 2.07 | 339,363 | 1.82 | 1,867,714.79 | | |
| COMMODORE BARRY | 6,133,360 | 46,717,150.50 | 5,723,268 | 43,660,621.24 | 7.17 | 410,092 | 7.00 | 3,056,529.26 | | |
| BETSY ROSS | 5,076,824 | 33,266,723.44 | 4,184,230 | 28,452,835.55 | 21.33 | 892,594 | 16.92 | 4,813,887.89 | | |
| TOTALS | 43,427,695 | \$270,221,960.35 | 41,054,524 | \$256,619,179.58 | 5.78 | 2,373,171 | 5.30 | \$13,602,780.77 | | |

Note: New Toll Schedule Went Into Effect July 1st, 2011.

Distribution: John Hanson

Jim White

REPORT OF THE CHIEF EXECUTIVE OFFICER ATTACHMENT 2 PERSONNEL ACTIONS

DELAWARE RIVER PORT AUTHORITY ACTIONS OF THE CHIEF EXECUTIVE OFFICER COMMISSION MEETING JANUARY 18, 2017 ARTICLE XII-A ATTACHMENT 2

PERSONNEL

TEMPORARY APPOINTMENTS - None

APPOINTMENTS - None

TEMPORARY ASSIGNMENT TO HIGHER CLASSIFICATION

Trenace Y. Starks From: Building Services Clerk To: Acting Supervisor, Mailroom

Administration Division Administration Division

Mailroom (OPC) Mailroom (OPC)

Eff: 12/03/2016 to 01/20/2017

Susan M. Nixon From: Toll Collector To: Acting Plaza Supervisor

Operations Division
Bridge/Toll (BRB)
Operations Division
Bridge/Toll (WWB)

Eff: 12/31/2016 to 02/24/2017

PROMOTIONS - None

INTERAGENCY PROMOTION to DRPA - from PATCO - None

INTERAGENCY PROMOTION to PATCO - from DRPA - None

INTERAGENCY TRANSFERS to PATCO - from DRPA - None

INTERAGENCY TRANSFERS to DRPA - from PATCO - None

TRANSFERS - DEPARTMENTAL - None

RETIREMENTS - None

RESIGNATIONS

Kyle D. Anderson Director, Corporate Communi- Eff: 12/14/2016

cations & Community Relations

Executive Division

Corporate Communications & Community Relations (OPC)

END OF TEMPORARY ASSIGNMENT

Tejasvini Sukruth Temporary No Benefits Eff: 12/30/2016

Executive Division

Information Services (OPC)

DECEASED - None

REPORT OF THE CHIEF EXECUTIVE OFFICER ATTACHMENT 3 CONTRACTS AND PURCHASES

MONTHLY REPORT GENERAL PROCUREMENT ACTIVITY

During the month of December there were 107 Purchase Orders awarded totaling \$433,041.34.

Approximately 26.05% or \$112,796.76 of the monthly dollar total was made available to MBE and WBE's, representing 22.43% or 24 of the monthly total number of Purchase Orders.

Of the total monthly procurement available to MBE's and WBE's, approximately 15.03% or \$16,951.68 was awarded to MBE's and approximately 8.21% or \$9,260.80 was awarded to WBE's.

Of the total number of Purchase Orders available to MBE's and WBE's, approximately 45.83% or 11 Purchase Orders were awarded to MBE's and approximately 12.50% or 3 Purchase Order was awarded to WBE's.

ACTIONS OF THE CHIEF EXECUTIVE OFFICER ARTICLE XII-C ATTACHMENT 3 CONTRACTS AND PURCHASES

Re: Article XII-C, Section 1 (a)

Purchase Order 4500003140, EPlus Technology, Inc. Newtown, PA. Purchase Contract for Equipment and Tools. Contract Value: \$10,000.00. (NJ State Contract).

Purchase Order 4500003145, Dell Marketing L.P. Round Rock, TX. Purchase Contract for Equipment and Tools. Contract Value: \$10,000.00. (NJ State Contract).

Purchase Order 4500003147, WINROC-SPI. Camden, NJ. Purchase Contract for Armstrong Ceiling Materials. Contract Value: \$10,043.40. (Low Bid of 1, 3 Vendors Solicited).

Purchase Order 4500003149, Franklin-Griffith, LLC. Moorestown, NJ. Purchase Contract for Electrical Materials. Contract Value: \$17,232.00. (Low Bid of 4, 6 Vendors Solicited).

Purchase Order 4500003233, Bucks County International, Inc. Langhorne, PA. Purchase Contract for Truck Repair Parts. Contract Value: \$12,000.00. (NJ State Contract).

Purchase Order 4500003305, Emerson Network Power, Liebert Services, Inc. Westerville, OH. Purchase Contract for Maintenance for Liebert UPS Systems. Contract Value: \$15,480.11 (Sole Source).

Re: Article XII-C, Section 1 (b)

None

Re: Article XII-C, Section 8 (Emergency)

None

Re: Article XII-C, Section 5

Authorized payments for Contracts and Engineers for the Bridges and PATCO Systems As follows: (see accompanying Schedule 1)

Contracts and Engineers: \$9,200,327

2016 CAPITAL BUDGET

ARTICLE XII-C, SECTION 5 SUMMARY OF AUTHORIZED CONTRACT AND ENGINEERING PAYMENTS BRIDGES AND PATCO SYSTEM January 18, 2017

| Resolution # | Contract/Engineer | Contract Amount | Comple Percent | eted Work (Billed) Amount | Retained Amount | Prior Payments | Invoice No. | Amount |
|---|---|-----------------------------------|-------------------------|-----------------------------------|-----------------------------|-----------------------------------|----------------|-----------------------------|
| (DRPA-15-097) | A.E. Stone, Inc. BFB Miscellaneous Pavement Repairs | \$ 708,000 | 95.7% | \$ 677,889 | 0.00 | \$ 545,350 | 3 | \$ 132,539 |
| (DRPA-14-030) (DRPA-15-147) | Brinckerhoff Environmental Services, Inc. Remedial Investigation for New Jersey Sites Remedial Investigation of Gateway Properties | 611,119 1,599,883 | 81.9% 57.3% | 500,407 916,853 | 35,655 76,044 | 464,516 753,957 | 22 14 | 236 86,853 |
| (DRPA-16-020) | HNTB Corporation Commodore Barry Bridge 2016 Biennial Inspection | 654,000 | 87.6% | 573,055 | 32,132 | 454,640 | 7 & 8 | 86,283 |
| (DRPA-15-050) | Jacobs Engineering Group, Inc. Rehabilitation of Track Structure on the Westmont Viaduct | 1,969,847 | 40.6% | 799,610 | 71,958 | 678,738 | 16 | 48,915 |
| (DRPA-14-098) | IEW Construction Group, Inc. BRB Bridge Resurfacing and Approach Roadway | 17,816,500 | 76.7% | 13,666,012 | 349,380 | 11,634,871 | 20 | 1,681,762 |
| (DRPA-14-077) | URS Corporation Emergency Authorization Contract DRPA Vehicle Permit Program | 2,149,820 | 51.1% | 1,098,343 | 92,468 | 894,951 | 4 & 5 | 110,923 |
| (DRPA-15-080) | Kaser Mechanical, LLC BFB Admin and Annex Building Chiller Replacement | 495,000 | 100.0% | 495,000 | 0 | 490,050 | 4 | 4,950 |
| (DRPA-16-011) | Gannett Fleming, Inc. PATCO Control Center Relocation | 1,659,989 | 13.3% | 221,104 | 22,110 | 0 | 1 & 2 | 198,994 |
| (DRPA-10-154) | Alstom PATCO Transit Car Overhaul | 194,197,337 | 51.1% | 99,293,680 | 4,964,684 | 91,771,900 | 57 - 60 | 2,557,097 |
| (DRPA-13-003) (DRPA-15-146) | AECOM CBB Painting - Design Services Betsy Ross Bridge Maintenance Painting & Steel Repairs | 1,035,472 794,428 | 93.7% 42.6% | 969,770 338,057 | 72,686 0 | 864,468 234,064 | 26 4 | 32,616 103,993 |
| (DRPA-16-021) | Remington & Vernick Engineers, Inc. PATCO 2016 Biennial Inspection | 353,000 | 53.6% | 189,177 | 12,191 | 140,875 | 7 & 8 | 36,111 |
| (DRPA-14-099) (DRPA-15-070) (DRPA-15-098) | Johnson, Mirmiran & Thompson Resurfacing & Approach Roadway Rehabilitation BFB 5th Street Vehicular Tunnel Rehabilitation Construction Monitoring Services WWB Painting Suspension Spans & Towers | 1,158,404 524,658 7,386,366 | 99.9% 95.6% 22.3% | 1,156,749 501,831 1,649,394 | 87,637 50,182 118,045 | 1,044,281 426,124 1,370,715 | 22 8 13 | 24,831 25,525 160,634 |
| (DRPA-13-080) | Sowinski Sullivan Architects Design Services for Installing Elevators in Remaining PATCO Stations | 1,910,439 | 78.8% | 1,505,622 | 56,097 | 1,340,204 | 26 & 27 | 109,322 |
| (DRPA-15-049) | Railroad Construction/Railroad Construction Co. of SJ, Inc. Rehabilitation of Track Structure on the West Viaduct | 11,750,000 | 29.2% | 3,425,346 | 442,401 | 2,901,973 | 13 | 80,972 |
| (DRPA-16-047) | United States Roofing Corporation BFB Admin, Maintenance, & Annex Building Roof Rehabilitation | 1,453,000 | 91.1% | 1,324,159 | 132,416 | 773,953 | 3 | 417,790 |
| (DRPA-15-109) (DRPA-16-079) | R.E. Pierson CBB NJ Approach Roadway Rehabilitation Betsy Ross Bridge NJ Approach Paving | 1,905,897 436,460 | 85.8% 82.8% | 1,634,489 361,460 | 0.00 36,146 | 1,471,040 0 | 4 1 | 163,449 325,314 |

1

ARTICLE XII-C, SECTION 5 SUMMARY OF AUTHORIZED CONTRACT AND ENGINEERING PAYMENTS BRIDGES AND PATCO SYSTEM January 18, 2017

| Resolution # | Contract/Engineer | Contract Amount | Completed Percent | d Work (Billed) Amount | Retained Amount | Prior Payments | Invoice No. | Amount |
|----------------|--|--------------------|----------------------|---------------------------|--------------------|-------------------|----------------|--------------|
| (DRPA-15-083) | Maser Consulting, P.A. WWB Toll Plaza Substructure and Paving Rehabilitation | 1,073,084 | 55.9% | 599,897 | 42,839 | 507,337 | 14 | 49,720 |
| (DRPA-15-081) | Corcon, Inc. WWB Bridge Painting Suspension Spans and Towers | 56,566,740 | 48.6% | 27,493,515 | 2,749,351 | 22,340,142 | 13 | 2,404,022 |
| (PATCO-15-021) | Scalfo Electric, Inc. Replacement of Rectifier Transformers | 2,369,000 | 95.5% | 2,261,729 | 197,162 | 1,965,347 | 10 | 99,220 |
| (DRPA-16-022) | Thornton Tomasetti BFB Suspension Cable Investigation / Rehabilitation Design | 3,541,700 | 34.8% | 1,233,798 | 19,811 | 955,729 | 4 | 258,258 |
| | Total Contract and Engineer Payments | | | | | | | \$ 9,200,327 |

REPORT OF THE CHIEF EXECUTIVE OFFICER ATTACHMENT 4 RISK MANAGEMENT & SAFETY

Delaware River Port Authority

INTEROFFICE COMMUNICATION

To: Toni P. Brown, Chief Administrative Officer

From: Marianne Staszewski, Director Risk Management & Safety

Subject: Risk Management & Safety December Activity Report

The DRPA Risk Management & Safety Staff were in attendance for the following meetings for the month of December:

| | Contractor Meetings Attended By Risk Management & Safety | | | | | | | | | | | | |
|----|--|------------|---------------|--|--|--|--|--|--|--|--|--|--|
| | | | DRPA | | | | | | | | | | |
| | DATE | CONTRACTOR | CONTRACT NO. | PROJECT/WORK AREA | | | | | | | | | |
| 12 | 2/1, 12/15, | | | Progress Meeting regarding BFB Administration, Maintenance and | | | | | | | | | |
| | 12/29 | US Roofing | BF-43-2015(R) | Annex Building Roof Replacements | | | | | | | | | |
| | 12/13 | EPA | | Kick-off Meeting regarding Welsbach Environmental Clean-up | | | | | | | | | |

| | Safety Meetings Attended By Safety Specialists * attended by Director of Risk Management | | | | | | | | | | | |
|-------------|--|--|--|--|--|--|--|--|--|--|--|--|
| DATE | | NAME OF MEETING | | | | | | | | | | |
| 12/1, 12/12 | * | Weekly Staff Meetings with Director of Risk Management & Safety Specialists | | | | | | | | | | |
| 12/1 | | Meeting with Safety, COO, Public Safety & Bridge Operations regarding bridge speed enforcement | | | | | | | | | | |
| 12/6 | | Monthly C&M & Fleet Managers Meeting | | | | | | | | | | |
| 12/8 | | Monthly Work Place Safety Meeting at the CBB | | | | | | | | | | |
| 12/13 | * | Monthly Incident Accident Investigation Committee meeting | | | | | | | | | | |
| 12/14 | * | Monthly Central Safety & Health Meeting | | | | | | | | | | |
| 12/15 | * | Monthly staff meeting with the Director of Risk Management | | | | | | | | | | |
| 12/16 | * | Monthly Risk Management & Safety Staff meeting with CAO | | | | | | | | | | |
| 12/20 | | Monthly Work Place Safety Meeting at the BRB | | | | | | | | | | |
| 12/21 | * | Monthly Bridge Directors meeting with Risk Management, Safety & Fleet Management | | | | | | | | | | |
| 12/27 | | Monthly Bridge WWB Operations Meeting | | | | | | | | | | |
| 12/28 | | Monthly Programs & Activities Subcommittee | | | | | | | | | | |

| | Risk Management Meetings Attended By the Director of Risk Management |
|--------------|--|
| 12/1, 12/8, | Weekly conference calls on OCIP litigated claims with AIG claim representatives, TSIB and defense |
| 12/15, 12/22 | counsel |
| 12/2, 12/8, | |
| 12/13, 12/20 | Weekly Staff Meetings with CAO |
| 12/1 | Conference call with Reclamere regarding Cyber Liability consulting services |
| 12/2 | Conference call with TSIB representatives to discuss updates from review meeting |
| | Skype on-line 90-minute demonstration with Data Security Experts Consultants from Reclamere Inc., reviewing their TraceCSO Risk Assessment Portal for risk ranking and remediation planning purposes attended by CAO Brown, General Counsel Santarelli, Chief Operating Officer Hicks, and IS Director |
| 12/14 | LaMarca |
| 12/16 | Senior Staff Meeting |
| 12/19 | Administration Division Agenda Review Meeting |

The DRPA Risk Management & Safety Staff were involved in the following training activities for the month of December:

| Train | ing Coordinated or Conducted by DRPA Safety - * Attended By Risk Management & Safety |
|------------|--|
| DATE | TYPE OF TRAINING |
| 12/7, 12/8 | Monthly Mandatory OSHA 10 Hour Safety Training conducted by Safety Specialist |

The DRPA Risk Management & Safety Staff were involved in the following activities for the month of December:

- The Safety staff conducted day time and night time random drug & alcohol testing on both Public Safety personnel (under policy 147A) and Construction & Maintenance personnel (under policy 147B).
- Safety Specialists reviewed various Health and Safety plans from contractors who were awarded construction and/or design projects during the month of December.
- Safety Specialists reviewed and commented on various engineering Technical and Special Provisions documents for future DRPA projects. Safety Specialist conducted various site safety visits and inspections at DRPA Non-OCIP construction projects at the four bridges.
- Risk Management reviewed and recommended the inclusion of proper insurance requirements on various Requests for Bids from the Purchasing Department, Request for Proposals from the Engineering Department, Finance Department and third party contracts for the Legal Department.
- Safety Specialist updated the Risk Management & Safety e.net page with the monthly safety tip for December, "Holiday Safety"

REPORT OF THE CHIEF EXECUTIVE OFFICER ATTACHMENT 5 EEO REPORT

DELAWARE RIVER PORT AUTHORITY EEO SCORECARD ATTACHMENT 5 QUARTER ENDING DECEMBER 31, 2016

| | CURRENT UTILIZATION | | | | | | | | | | | | | | | |
|----------------------------|---------------------|--------|-----|---------------------------------|-----|--------------------------|-----|-------|-----|--|-------|-------------------------|-------|-----|---------------|--|
| EEO CATEGORIES | TOTAL EMPLOYEES | FEMALE | | BLACK or AFRICAN AMERICAN | | HISPANIC or LATINO | | ASIAN | | AMERICAN INDIAN or ALASKA NATIVE | | TWO or MORE RACES | | _ | OTAL ORITY | |
| | | # | % | # | % | # | % | # | % | # | % | # | % | # | % | |
| OFFICIALS & | | | | | | | | | | | | | | | | |
| MANAGERS | 67 | 13 | 19% | 12 | 18% | 1 | 1% | 1 | 1% | 0 | 0% | 0 | 0% | 14 | 21% | |
| PROFESSIONALS | 88 | 37 | 42% | 21 | 24% | 6 | 7% | 2 | 2% | 0 | 0% | 1 | 1% | 30 | 34% | |
| TECHNICIANS | 19 | 6 | 32% | 1 | 5% | 0 | 0% | 2 | 11% | 0 | 0% | 0 | 0% | 3 | 16% | |
| SERVICE WORKERS | 130 | 13 | 10% | 14 | 11% | 13 | 10% | 0 | 0% | 0 | 0% | 0 | 0% | 27 | 21% | |
| OFFICE & CLERICAL | 121 | 63 | 52% | 42 | 35% | 4 | 3% | 0 | 0% | 0 | 0% | 1 | 1% | 47 | 39% | |
| CRAFT WORKERS (SKILLED) | 133 | 3 | 2% | 6 | 5% | 4 | 3% | 1 | 1% | 0 | 0% | 0 | 0% | 11 | 8% | |
| TOTALS | 558 | 135 | 24% | 96 | 17% | 28 | 5% | 6 | 1% | 0 | 0.00% | 2 | 0.36% | 132 | 24% | |

QUARTER ENDING SEPTEMBER 30, 2016

| | CURRENT UTILIZATION | | | | | | | | | | | | | | | |
|----------------------------|---------------------|--------|-----|---------------------------------|-----|--------------------------|-----|-------|-----|--|-------|-------------------------|-------|-----|---------------|--|
| EEO CATEGORIES | TOTAL EMPLOYEES | FEMALE | | BLACK or AFRICAN AMERICAN | | HISPANIC or LATINO | | ASIAN | | AMERICAN INDIAN or ALASKA NATIVE | | TWO or MORE RACES | | _ | OTAL ORITY | |
| | | # | % | # | % | # | % | # | % | # | % | # | % | # | % | |
| OFFICIALS & | | | | | | | | | | | | | | | | |
| MANAGERS | 67 | 14 | 21% | 12 | 18% | 1 | 1% | 0 | 0% | 0 | 0% | 0 | 0% | 13 | 19% | |
| PROFESSIONALS | 90 | 39 | 43% | 21 | 23% | 6 | 7% | 3 | 3% | 0 | 0% | 1 | 1% | 31 | 34% | |
| TECHNICIANS | 18 | 5 | 28% | 1 | 6% | 0 | 0% | 2 | 11% | 0 | 0% | 0 | 0% | 3 | 17% | |
| SERVICE WORKERS | 131 | 13 | 10% | 14 | 11% | 13 | 10% | 0 | 0% | 0 | 0% | 0 | 0% | 27 | 21% | |
| OFFICE & CLERICAL | 122 | 63 | 52% | 44 | 36% | 3 | 2% | 0 | 0% | 0 | 0% | 1 | 1% | 48 | 39% | |
| CRAFT WORKERS (SKILLED) | 131 | 3 | 2% | 6 | 5% | 4 | 3% | 1 | 1% | 0 | 0% | 0 | 0% | 11 | 8% | |
| TOTALS | 559 | 137 | 25% | 98 | 18% | 27 | 5% | 6 | 1% | 0 | 0.00% | 2 | 0.36% | 133 | 24% | |

PORT AUTHORITY TRANSIT CORPORATION EEO SCORECARD ATTACHMENT 5 QUARTER ENDING DECEMBER 31, 2016

| | | | | | | | CURRE | NT UTILIZA | TION | | | | | | | | |
|-------------------|--------------------|----|------|---------------------|------|----------------|-------|------------|------|-----------------------|-----|------------|-----|---------------------|-----|--|------|
| EEO CATEGORIES | TOTAL EMPLOYEES | | | BLACK or AFRICAN | | HISPANIC or | | ASIAN | | AMERICAN INDIAN or | | TWO or | | DOES NOT WISH TO | | TO [*] | |
| | | | 1 | AMERICAN | | LATINO | | | | ALASKA NATIVE | | MORE RACES | | DISCLOSE | | | |
| | | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % |
| OFFICIALS & | | | | | | | | | | | | | | | | | |
| MANAGERS | 67 | 12 | 18% | 13 | 19% | 4 | 6% | 1 | 1% | 0 | 0% | 0 | 0% | 0 | 0% | 18 | 27% |
| | | | | | | | | | | | | | | | | | |
| PROFESSIONALS | 6 | 4 | 67% | 1 | 17% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 1 | 17% |
| OPERATIVES | | | | | | | | | | | | | | | | | |
| (Semi-Skilled) | 57 | 6 | 11% | 29 | 51% | 1 | 2% | 2 | 4% | 0 | 0% | 1 | 2% | 0 | 0% | 33 | 57% |
| SERVICE WORKERS | 37 | 7 | 19% | 22 | 59% | 2 | 5% | 0 | 0% | 0 | 0% | 0 | 0% | 1 | 3% | 24 | 65% |
| OFFICE & OLEDIOAL | 24 | 40 | 000/ | 7 | 220/ | | 4.40/ | | 00/ | | 50/ | | 00/ | | 00/ | 44 | 500/ |
| OFFICE & CLERICAL | 21 | 13 | 62% | | 33% | 3 | 14% | 0 | 0% | 1 | 5% | 0 | 0% | 0 | 0% | 11 | 52% |
| CRAFT WORKERS | | | | | | | | | | | | | | | | | |
| (SKILLED) | 121 | 1 | 1% | 16 | 13% | 5 | 4% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 21 | 17% |
| TOTALS | 309 | 43 | 14% | 88 | 28% | 15 | 5% | 3 | 1% | 1 | 0% | 1 | 0% | 1 | 0% | 108 | 35% |

QUARTER ENDING SEPTEMBER 30, 2016

| | | | | | | | CURRE | NT UTILIZAT | TION | | | | | | | | | |
|-------------------|--------------------|--------|-----|---------------------------------|-----|--------------------------|-------|-------------|------|--|----|-------------------------|----|---------------------------------|----|-----|-----|--|
| EEO CATEGORIES | TOTAL EMPLOYEES | FEMALE | | BLACK or AFRICAN AMERICAN | | HISPANIC or LATINO | | ASIAN | | AMERICAN INDIAN or ALASKA NATIVE | | TWO or MORE RACES | | DOES NOT WISH TO DISCLOSE | | _ | TAL | |
| | | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % | |
| OFFICIALS & | | | | | | | | | | | | | | | | | | |
| MANAGERS | 66 | 12 | 18% | 13 | 20% | 4 | 6% | 1 | 2% | 0 | 0% | 0 | 0% | 0 | 0% | 18 | 27% | |
| | | | | | | | | | | | | | | | | | | |
| PROFESSIONALS | 7 | 5 | 71% | 2 | 29% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 2 | 29% | |
| OPERATIVES | | | | | | | | | | | | | | | | | | |
| (Semi-Skilled) | 57 | 6 | 11% | 29 | 51% | 1 | 2% | 2 | 4% | 0 | 0% | 1 | 2% | 0 | 0% | 32 | 56% | |
| SERVICE WORKERS | 37 | 7 | 19% | 22 | 59% | 2 | 5% | 0 | 0% | 0 | 0% | 0 | 0% | 1 | 3% | 24 | 65% | |
| OFFICE & CLERICAL | 20 | 13 | 65% | 6 | 30% | 4 | 20% | 0 | 0% | 1 | 5% | 0 | 0% | 0 | 0% | 11 | 55% | |
| CRAFT WORKERS | | | | | | | | | | | | | | | | | | |
| (SKILLED) | 120 | 1 | 1% | 15 | 13% | 5 | 4% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 20 | 17% | |
| TOTALS | 307 | 44 | 14% | 87 | 28% | 16 | 5% | 3 | 1% | 1 | 0% | 1 | 0% | 1 | 0% | 107 | 35% | |

DRPA EEO CATEGORIES (By State)

| | | | STATE OF RESIDENCE | | | | |
|--------------------------------------|---|----|---------------------------------|-----------------------|--|--|--|
| | JOB TITLE | DE | NJ | PA | | | |
| 1 2 3 4 5 6 7 8 | Chief Executive Officer Chief Administrative Officer Chief Operating Officer Deputy Chief Executive Officer Chief Financial Officer Chief Engineer Deputy General Counsel General Counsel/Corporate Secretary | | 1 1 1 1 | 1 1 0 1 | | | |
| 11 12 13 | Director, Government Relations Director, Information Services Police Chief Bridge Directors Director, Fleet Management Director, Human Resource Services Director, Risk Management & Safety Manager, Construction & Maintenance Manager, Planning & Design Captain of Police Director, Strategic Initiatives Engineering Program Manager Director, Finance Director, Corporate Communications & Community Relations | | 1 1 3 1 1 1 1 | 1 1 1 0 | | | |
| 11 12 | Construction & Maintenance Manager Fleet Shop Manager - South Manager, Budget/Financial Analysis Manager, Capital Grants Manager, Government Relations Manager, Contract Administration Manager, Internal Audit Manager, Payroll Manager, Procurement & Stores Manager, Production Systems Manager, Revenue Audit Toll Manager Manager, Accounting | | 0 1 1 1 1 1 1 | 3 1 1 1 1 | | | |

| | | _ | TATE O | |
|--------------------------------------|---|----|--------------------------------------|-----------------------|
| | JOB TITLE | DE | NJ | PA |
| 1 2 3 4 5 6 7 8 | Electrical Foreman HVAC Foreman Lead Programmer/Analyst Maintenance Foreman User Support Group Leader Highway Foreman Fleet Foreman Purchasing Agent | 1 | 4 7 1 5 2 | 2 1 1 |
| 1 2 | Supervisor, Print Shop Supervisor, Central Storeroom | | 1 | |
| | OFFICIALS & MANAGERS (Total By State) | 2 | 45 | 20 |
| | TOTAL OFFICIALS & MANAGERS | | 67 | |
| 1 | Lieutenant of Police | | 4 | 2 |
| 1 | Plaza Supervisor | | 11 | 10 |
| 7 8 9 10 | Graphic Design Administrator Administrative Coordinator C&M Technical Assistant Grants Specialist HRS Specialist HRS Specialist, HRIS Sr. Reproduction Technician Purchasing Specialist EEO Specialist Management Analyst Digital Communications Specialist | 1 | 6 2 1 1 1 1 3 1 | 1 4 1 0 1 |
| 1 2 | Project Manager, HS & EM Administrator, Compensation/HRIS | | 1 | 1 |

| | | | TATE O | |
|---|---|----|--|---------|
| | JOB TITLE | DE | NJ | PA |
| 9 10 11 12 13 14 15 16 17 18 | Administrator, Employee Relations, Programs & Policies Administrator, Staffing & Recruiting Administrator, Training & Employee Development Associate Engineer Claims Administrator Construction Contract Compliance Specialist Payroll Administrator Accountant Auditor Budget Analyst Project Analyst Contract Administrator Financial Analyst Revenue Analyst Safety Specialist Technical Support Administrator & Environmental Coordinator Insurance Administrator Records Manager | | 1 1 2 1 1 1 1 1 1 0 1 1 | 1 1 1 1 |
| 1 2 3 4 | Assistant General Counsel Electrical Engineer Principal Engineer Senior Engineer | | 3 1 1 5 | 2 |
| | PROFESSIONALS (Total By State) | 1 | 58 | 29 |
| | TOTAL PROFESSIONALS | | 88 | |
| 1 | Police Officer | 3 | 71 | 19 |
| 1 | Corporal of Police | | 10 | 2 |
| 1 | Sergeant of Police | 0 | 20 | 5 |
| | SERVICE WORKERS (Total By State) | 3 | 101 | 26 |

| | | | TATE O | |
|--------|--|----|-------------|--------|
| | JOB TITLE | DE | NJ | PA |
| | | | | |
| | TOTAL SERVICE WORKERS | | 130 | |
| 1 | HVAC Technician | | 7 | 2 |
| 1 | Auto Technician | | 12 | 3 |
| 1 | Electrical Technician | | 17 | 6 |
| 1 | Construction & Maintenance Mechanic | 3 | 31 | 12 |
| 1 | Maintenance Technician | | 31 | 9 |
| | CRAFT WORKERS (SKILLED) (Total By State) | 3 | 98 | 32 |
| | TOTAL CRAFT WORKERS (SKILLED) | | 133 | |
| 1 2 3 | Programmer/Analyst Systems Administrator Data Base Administrator | | 1 8 1 | 1 1 |
| 4 5 | Network Technician User Support Administrator Business Analyst | 1 | 3 1 1 | 1 |
| | | | | |
| | TECHNICIANS (Total By State) | 1 | 15 | 3 |
| | TOTAL TECHNICIANS | | 19 | |
| | | | 10 | |
| 1 2 | Executive Assistant to the CEO Executive Legal Secretary | | 1 1 | |
| 3 | Legal Assistant Customer Service Coordinator | | 2 | 1 |

| | | | TATE O | |
|------------------|---|-----|-----------------------------|-----------------------|
| | JOB TITLE | DE | NJ | PA |
| 5 6 7 | Executive Secretary Legal Secretary Legal Assistant, Claims | | 2 | 1 1 1 |
| 6 7 8 9 | Sr. Accounting Clerk Accounting Clerk Central Stores Clerk Data Base Clerk Administrative Clerk (Revenue Audit) Building Services Clerk Dispatcher File Clerk Purchasing Clerk Media Specialist | | 1 1 2 2 11 1 | 1 1 5 1 0 |
| 1 | Administrative Secretary | | 8 | 5 |
| 1 | Revenue Auditor | 1 | 4 | 1 |
| 1 | Toll Collector | | 40 | 19 |
| 1 | Revenue Operations Clerk | | 2 | 1 |
| | OFFICE & CLERICAL (Total By State) | 1 | 80 | 40 |
| | TOTAL OFFICE & CLERICAL | | 121 | |
| | TOTAL EMPLOYEES BY STATE | 11 | 397 | 150 |
| | TOTAL DRPA EMPLOYEES - | 558 | | |

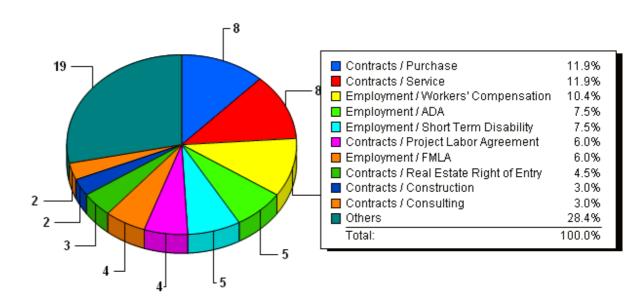
| | | STATE OF RESIDENC | | | | |
|--------------------------|-----|----------------------|----|--|--|--|
| JOB TITLE | DE | NJ | PA | | | |
| SUMMARY (Employee Class) | | | | | | |
| NON-RE | P 4 | 129 | 63 | | | |
| | | 196 | | | | |
| IUO | E 3 | 151 | 57 | | | |
| | | 211 | | | | |
| IBE | V 1 | 16 | 4 | | | |
| | | 21 | | | | |
| | | | 26 | | | |
| FO | P 3 | 101 | 26 | | | |
| | | 130 | | | | |

REPORT OF THE CHIEF EXECUTIVE OFFICER ATTACHMENT 6 LEGAL STATISTICS REPORT

Matter Count Report by Matter Sub-Type

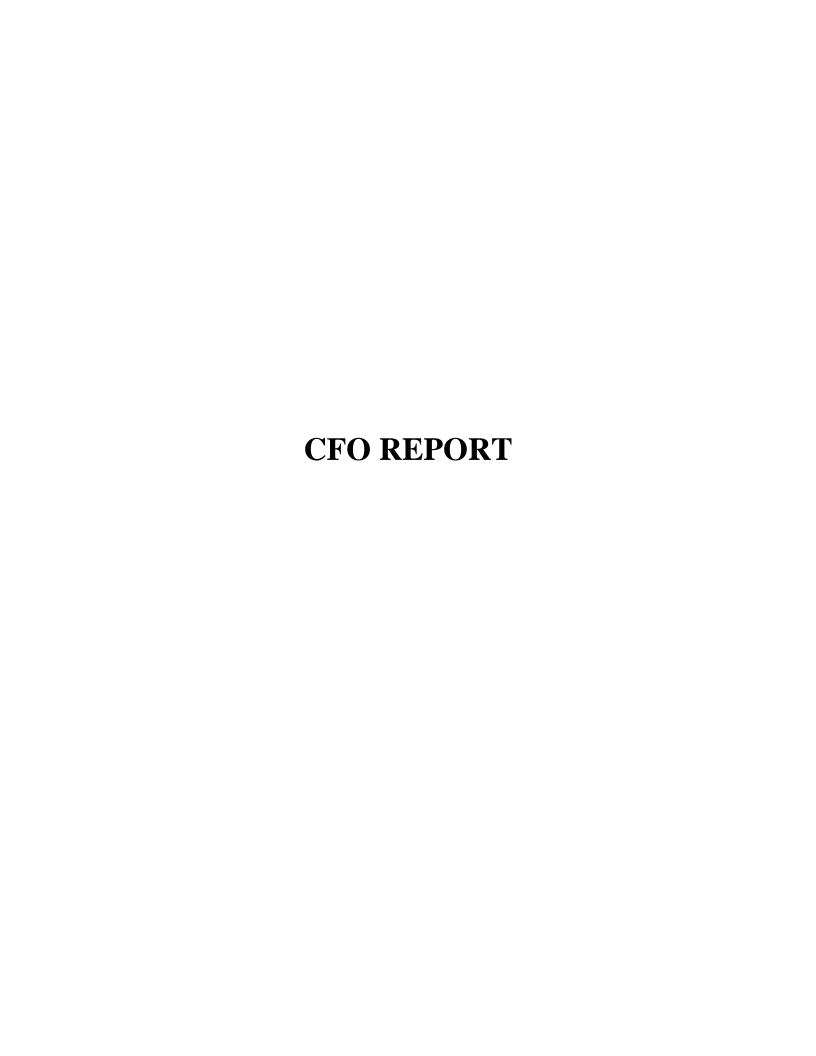
Date Range: 12/01/2016 to 12/31/2016

by Open Date; opendate: from 12/01/2016 up to 12/31/2016



| | Total Pending | Opened In | Closed In |
|--|---------------|-----------|-----------|
| Matter Sub-Type | Matters | Range | Range |
| Anti-Trust / Price Fixing | 1 | 1 | 0 |
| Board Matters / Policies/Procedures | 0 | 1 | 1 |
| Contracts / Construction | 2 | 3 | 1 |
| Contracts / Consulting | 2 | 2 | 0 |
| Contracts / Default/Dispute | 1 | 1 | 0 |
| Contracts / Grants | 1 | 1 | 0 |
| Contracts / License | 1 | 1 | 0 |
| Contracts / Operating | 1 | 1 | 0 |
| Contracts / Process and Procedure | 0 | 2 | 2 |
| Contracts / Project Labor Agreement | 4 | 4 | 0 |
| Contracts / Purchase | 8 | 8 | 0 |
| Contracts / Real Estate Right of Entry | 3 | 6 | 3 |
| Contracts / Real Estate Sale | 1 | 1 | 0 |
| Contracts / RFP/Bid | 1 | 1 | 0 |
| Contracts / Service | 8 | 10 | 2 |
| Contracts / Settlement | 0 | 1 | 1 |
| Employment / ADA | 5 | 7 | 2 |
| Employment / Discipline | 0 | 6 | 6 |
| Employment / FMLA | 4 | 4 | 0 |
| Employment / Policies & Procedures | 1 | 3 | 2 |
| Employment / Short Term Disability | 5 | 9 | 4 |
| Employment / Workers' Compensation | 7 | 7 | 0 |
| Environmental / Application | 1 | 1 | 0 |

| | Total Pending | Opened In | Closed In |
|-------------------------------------|---------------|-----------|-----------|
| Matter Sub-Type | Matters | Range | Range |
| E-ZPass Collect / Debt Collections | 1 | 1 | 0 |
| Financial / Bankruptcy | 1 | 1 | 0 |
| Labor / CBA Interpretation | 1 | 1 | 0 |
| Permits and Lic / | 1 | 1 | 0 |
| Personal Injury / Slip and Fall | 0 | 1 | 1 |
| Property Damage / Vehicle | 1 | 1 | 0 |
| RFP/Bid / Construction | 1 | 1 | 0 |
| RFP/Bid / Responsible Bidder Review | 0 | 1 | 1 |
| RFP/Bid / Service | 1 | 1 | 0 |
| Right to Know / Records Review | 0 | 5 | 5 |
| Subpoena / Documents | 2 | 2 | 0 |
| Subpoena / Individual Testimony | 1 | 1 | 0 |
| 35 Items | 67 | 98 | 31 |







Report of the Chief Financial Officer

JANUARY 11, 2017

Delaware River Port Authority
Of Pennsylvania and New Jersey
One Port Center
2 Riverside Drive
Camden, New Jersey 08101-1949

Commissioners:

As reported in my report at the Finance Committee meeting on January 4, 2017, there were numerous Finance Committee/Staff accomplishments and achievements during the year ending 2016.

Highlights of important initiatives and achievements are reflected in *Key Financial Committee/Staff Accomplishments and Achievements* document, which is included in the Board packet. Notable areas are summarized below, which include:

- 1. <u>E-ZPass initiatives</u>, especially the "delayed transaction" initiative which will increase revenues in 2016 by approx. \$1.7 million and the re-implementation of the "frequent bridge user credit" program.
- 2. <u>Debt/Swap initiatives including the termination of 3 LOCs, which were replaced by 4 direct purchase loans resulting in reduced on-going annual debt service costs.</u>
- 3. <u>Improvement in PDP Bond Ratings (S&P)</u>; affirmation of the "A" rating for Senior Bonds (revenue bonds).
- 4. <u>Economic Development Exit</u> continued progress in the exit from "legacy" economic development projects, both through reallocation of funds to capital projects, or "close-out of various loans and grants.
- 5. <u>Net Revenue Requirement</u> The Authority's estimated annual net revenues for 2016 and for 2017 greatly surpass the 2016 and anticipated 2017 annual net revenue requirement, as calculated by Bond Indenture.
- 6. <u>Insurance</u> DRPA increased coverage for bridge property damage, achieved savings of approx. \$430K on 2016 general insurance renewals, and negotiated an estimated \$0.5 million savings on its AmeriHealth renewal.
- 7. <u>PATCO</u> new advertising revenue agreements related to LCD panels and cell phone leasing arrangements.
- 8. <u>GFOA Award Certificate of Achievement</u> The Authority, for the 24th consecutive year, received the GFOA's prestigious award for "excellence in financial reporting" for its 2015 annual report.

JANUARY 2017 FINANCIAL SUMMARY

As reported to the Finance Committee, DRPA and PATCO operational statistics continue to show extremely positive results. (Note: The original January 3rd unaudited "Financial Summary" has been revised to reflect revised toll revenue and budget vs. actual information received subsequent to the Finance Committee meeting.)

Through November YTD DRPA audited traffic and revenue numbers continue to reflect an upward year-to-year trend, where actual traffic has grown by almost 6%, with revenue growth at 5.2%. (<u>Unaudited traffic</u> figures through December YTD reflect that the total traffic for 2016 increased by a minimum of 5% for the year.) Through November, traffic and toll revenues are significantly higher than budgeted, with traffic exceeding budget by 3.4 million vehicles and revenues \$27.2 million above the YTD budget.

PATCO ridership numbers and net passenger revenues through November are still greater than 5% above 2016 totals, with ridership up over 0.5 million, and net passenger revenues up \$1.2 million. (December YTD ridership figures will still show a year-to-year increase of approx. 0.5 million riders.

Operational expenses for both DRPA and PATCO continue to show a positive variance, which, in addition to much higher revenues, helps explain General Fund growth during the year.

2017 CAPITAL/OPERATING BUDGETS

Both the 2017 Capital Program and overall DRPA/PATCO budget was approved at the December Board meeting.

<u>2017 Capital Plan</u>: The Capital Plan for 2017 shows budgeted and projected expenditures are estimated to total \$158.3 million, with the total 5-year program totaling \$754.9 million. As mentioned, we believe that the Authority has sufficient remaining project funds, "pay-go' capital funds, and on-going annual contributions to the General Fund (a result of annual revenues exceeding expenses), which will fully fund this program through 2020.

<u>2017 Total Overall Operating Budget</u>: The Authority's 2017 overall operating budget was approved in December, and pursuant to our Bond Indentures, the Bond Trustees were formally advised prior to the year-end deadline of December (The Authority is also required to advise our LOC and direct purchase banking partners, which also occurred prior to year-end 2016).

For 2017, the Authority's total budgeted revenues are expected to rise by almost \$30 million, or a 8.9% increase, resulting in a large projected increase in the General Fund, after all projected expenses have been made.

The Authority's total overall expense budget totals \$296.1 million vs. 2016 budget numbers totaling \$290.7 million, a 1.85% overall increase. This figure is inclusive of all projected operating costs, debt service/LOC costs (approx. \$134.4 million), etc.

The annual General Fund contribution is expected to rise to \$66.6 million, largely fueled by the higher base level of traffic and revenues used for the 2017 projections (based on projected 2016 numbers. YTD revenues and traffic are approximately 5% higher than originally budgeted in 2016).

SS&Rs for Consideration for Board Approval in January 2017

Two SS&Rs are included in this Board packet for Board consideration, which are related to:

- 1) the reallocation of unspent economic development funds (approx. \$667k) to fund a capital project;
 - This reallocation resolution continues the Authority's efforts in closing out projects where there are unspent funds (the "Repaupo Creek Improvement Project") in order to fund an existing capital project (the BFB Bike and Pedestrian Ramp Project).
- 2) formal authorization, via resolution, as per prior precedence, deferring the originally scheduled CPI –based bi-ennial toll increase from January 1, 2017 to January 1, 2019.
 - In the 2017 budget presentation, the Authority indicated that there would be no toll increases or fare increases during the 2017 fiscal year, based on the significant growth in revenues, the projected increase in the annual General Fund contribution, and the ability of the Authority to fund its 2017 Capital Program. This resolution (cited above) formally defers the bi-ennial toll increase originally scheduled for January 1, 2017, similar to previous toll increase deferral resolutions for the originally scheduled January 1, 2013 and January 1, 2015 increases. (Our expectation is that the January 1, 2019 will also be deferred when it is considered in the fall of 2018)

Best Wishes for the New Year!

Respectfully submitted, James M. White, Jr. CFO/Treasurer

DRPA/PATCO UNAUDITED FINANCIAL SUMMARY - January 2017 Finance Committee Meeting January 11, 2017 (1/3/17 version updated)

| | DRPA TRAFFIC / PAT | CO RIDERSHIP AND REVE | NUE | |
|--|--|--|---|--|
| | | YEAR COMPARISON | NOL | |
| 2015 vs. 2016 YTD thru 11/30/16 | 2015 Actual | 2016 Actual | Year-to-Year Change | % Change |
| DRPA Traffic DRPA Toll Revenues | 45,051,137 \$281,455,378 | 47,594,445 \$296,193,907 | 2,543,308 \$14,738,529 | 5.65% 5.24% |
| Average Toll | \$6.2475 | \$6.2233 | (\$0.0242) | (0.39% |
| Note: Snow impacted both February 2015 and 2016 | | | | |
| DRPA Traffic Increase (Decrease) from prior mo DRPA Revenue Increase (Decrease) from prior | | | 170,137 \$1,135,749 | |
| 2015 vs. 2016 YTD thru 11/30/16 | 2015 Actual | 2016 Actual | Year-to-Year Change | % Change |
| PATCO Ridership PATCO Net Passenger Revenues | 9,297,379 \$22,883,818 | 9,808,320 \$24,095,061 | 510,941 \$1,211,243 | 5.50% 5.29% |
| Average Fare | \$2.4613 | \$2.4566 | (\$0.0047) | (0.19% |
| PATCO Ridership Increase (Decrease) from prie PATCO Revenue Increase (Decrease) from prio | | | 56,039 \$43,827 | |
| 2016 YTD thru 11/30/16 | BUDG 2016 Budget (11 mo) | ET VS. ACTUAL 2016 Actual (11 mo) | (Under) / Over Budget | % (Under) / Over Budget |
| DRPA Traffic DRPA Toll Revenues | 44,146,091 \$268,970,150 | 47,594,445 \$296,193,907 | 3,448,354 \$27,223,757 | 7.81% 10.12% |
| DRPA Traffic Increase (Decrease) from prior mo DRPA Revenue Increase (Decrease) from prior | | | 360,249 \$2,911,555 | |
| Frequent Bridge User Credit | \$5,421,945 | \$1,587,744 | (\$3,834,201) | -70.72% |
| Delayed Transaction (Net) Revenue # of Transactions Reviewed: 651,790 since 5/16 | \$921,385 | \$1,485,709 | \$564,324 | 61.25% |
| 2016 YTD thru 11/30/16 | 2016 Budget (11 mo) | 2016 YTD Actual (11 mo) | (Under) / Over Budget | % (Under) / Over Budget |
| PATCO Ridership PATCO Net Passenger Revenues | 9,616,695 \$22,925,073 | 9,808,320 \$24,095,061 | 191,625 \$1,169,988 | 1.99% 5.10% |
| PATCO Ridership Increase (Decrease) from price PATCO Revenue Increase (Decrease) from price PATCO Revenue Increase (Decrease) from price PATCO Revenue Increase (Decrease) from price PATCO Ridership Increase (Decrease) from price PATCO Revenue Increase (Decrease (Decrease) from price PATCO Revenue Increase (Decrease (| | | 73,319 (\$22,810) | |
| | OPERATING EXPENSE BUDG | SES - YTD November 30, 20 SET VS. ACTUAL | 016 | |
| 2016 YTD thru 11/30/16 DRPA Budget PATCO Budget Total | 2016 YTD Budget \$85,769,811 \$49,937,812 \$135,707,623 | 2016 YTD Actual \$79,893,126 \$44,714,267 \$124,607,393 | (Under) / Over Budget (\$5,876,685) (\$5,223,545) (\$11,100,230) | % (Under) / Over Budget (6.85% (10.46% (8.18% |
| Change in Budget variance (under budget # is I | ess than prior month) | | (\$317,101) | |
| 2016 YTD thru 11/30/16 | 2016 YTD Budget | 2016 YTD Actual | (Under) / Over Budget | % (Under) / Over Budget |
| PATCO Subsidy | (\$25,556,559) | (\$18,804,106) | (\$6,752,453) | (26.42% |

(CAPITAL) PROJECT FUND BALANCE

| Estimated Balance as of 12/31/2016 | \$80.8 million |
|--|------------------|
| Change in project fund balances since last month | (\$30.0) million |

^{*}Project fund consists of proceeds from the December 2013 revenue bond issuance. \$348.8 million in net proceeds (after costs of issuance, debt reserve fund requirements and reimbursement to the General Fund (per the Board's Resolution #12-051: Reimbursement of Expenditures Resolution). \$268.5 million in proceeds used to fund December 2013's through December's 2016's capital expenditures.

ESTIMATED GENERAL FUND BALANCE

Estimated Balance as of 12/31/16

\$552.9 million

Est. Change from previous month

\$18.4 million - increase since 11/30/16

| | 1/1/2016 | 1/1/2018 maturities | | |
|------------------------|----------|---------------------|--------------|----------|
| Total Debt Outstanding | \$ | 1,434,665 \$ | 1,487,535 \$ | (49,440) |

| TOTAL BOND DEBT BY TYPE | | | | | | | | |
|---|--------------|--------|-------------------------|--|--|--|--|--|
| As of 1/1/17 (in thousands of dollars) | | | | | | | | |
| | | | | | | | | |
| Principal Outstanding % of Total Bond Ratings (Moody's/S&P) | | | | | | | | |
| Fixed Rate Bonds | 929,855 | 64.8% | see below | | | | | |
| Variable Rate Bonds (LOC backed) | 239,025 | 16.7% | see below | | | | | |
| Variable Rate Bonds (Direct Purchase) | 265,785 | 18.5% | Not rated | | | | | |
| Total Debt | \$ 1,434,665 | 100.0% | | | | | | |
| December 1 | 4 000 770 | 00.00/ | 40 | | | | | |
| Revenue Bonds | \$ 1,289,770 | 89.9% | A3 stable/ A stable | | | | | |
| PDP Bonds | 144,895 | 10.1% | Baa3 stable / A- stable | | | | | |
| Total Debt | \$ 1,434,665 | 100.0% | | | | | | |

S&P upgraded DRPA Revenue and PDP Bonds in Nov. 2013 to A and BBB positive. In December 2014, S&P affirmed these ratings.

In April 2016, S&P upgraded DRPA's PDP Bond ratings from "BBB" to "A-". The Revenue Bonds were affirmed at "A", stable outlook.

Moody's moved all DRPA bonds to stable outlook in Nov. 2012 and reaffirmed DRPA ratings in December 2015.

| Variable Rate Bond Issues | | Est. LOC Principal O/S | Letter of Credit Banks | Bond Principal Outstanding | Expiration Date |
|---------------------------|----------|------------------------|------------------------------|--------------------------------|------------------------|
| | | | | | |
| 2008 Rev. Ref. Bonds | Series A | \$0 | Bank of America | \$0 | LOC terminated 7/25/16 |
| | Series B | 124,237 | TD Bank | 122,110 | 12/31/17 |
| 2010 Rev. Ref. Bonds | Series A | 0 | Royal Bank of Canada | \$0 | LOC terminated 7/25/16 |
| | Series B | 118,952 | Barclay's Bank | 116,915 | 3/20/18 |
| | Series C | 0 | Bank of NY Mellon | 0 | LOC terminated 6/9/16 |
| Total Letters of Credit | | \$243,189 | | \$239,025 | |
| | | | | | |
| V D-4- D' A D I | B 1 1 | Delegal of taken Para | D'accet Daniel acce Daniel a | Lance Britanian Louisian Press | E ' D. d. |

| Var Rate Direct Purchase Bank Loans | Principal Outstanding | Direct Purchase Banks | Loan Principal Outstanding | Expiration Date |
|-------------------------------------|-----------------------|-----------------------|----------------------------|-----------------|
| | | | | |
| 2008 Rev. Ref. Bonds Series A* | \$109,905 | Bank of America | \$109,905 | 7/15/2020 |
| 2010 Rev. Ref. Bonds Series A* | \$56,195 | Bank of America | \$56,195 | 7/15/2020 |
| 2010 Rev. Ref. Bonds Series A* | \$60,720 | TD Bank | \$60,720 | 7/15/2021 |
| 2010 Rev. Ref. Bonds Series C* | \$38,965 | Wells Fargo | \$38,965 | 6/9/2021 |
| Total Direct Purchase Bonds | \$265,785 | | \$265,785 | |

^{*}LIBOR Index Rate Mode

KEY 2013/2014/2015 FINANCE PLAN ACTIONS

- 1. LOC restructuring for 2010 Revenue Refunding Bonds closed on March 21, 2013. Three new LOC providers. LOCs fees range from 0.45% to 0.70%.
- 2. 2008 Revenue Bond LOCs extensions were completed on June 28. Retaining TD Bank and Bank of America with fees at 0.655% to 0.70%, respectively.
- 3. New Bond issue Ratings agency (Moody's & S&P) and investor presentations completed in November. S&P Ratings increased from A- to A.
- 4. S&P affirms ratings December 2014.
- 5. February Barclays agreed to extend the LOC to March 20, 2018, at a reduced facility rate of 7.5 basis points expected \$95k decrease in annual fees.
- 6. July: Swap Novation UBS replaced as swap counterparty on both DRPA active swaps. TD Securities & Wells Fargo are the new counterparties.
- 7. July Loan Guarantee with TD Bank finalized.- \$796K for 10 years.
- 8. July : Reinstitution of E-ZPass Commuter Discount December 1, 2015 implementation date.
- 9. December: DRPA renewed OCIP LOC for one year, as required by insurance carrier.

2016 Action Plan Initiatives

- 1. BNY Mellon and RBC LOCS extended to June 16 and August 1, respectively.
- 2. LOC RFP responses received and under evaluation. SS&R submitted to Finance Committee for April 13th meeting.
- 3. In April, S&P upgraded the DRPA's PDP debt from "BBB" to A stable. S&P reaffirmed the ratings on Revenue Bonds at A, stable.
- 4. Reallocation of \$3.5 million in unspent Ec. Development funds to help fund WWB repainting project, PATCO vulnerability study, etc.
- 5. Underwriter/Remarketer RFQ to establish Bond Pool in progress. Bond pool established by Board Resolution.
- 6. BNY Mellon LOC terminated on June 9; replaced by direct purchase variable rate loan with Wells Fargo Bank. (see above)
- 7. B of A and Royal Bank LOCs terminated July 25. Replaced by 2 direct purchase loans from B of A and one by TD Bank. (see above)
- 8. In Sept., the Board authorized staff to execute a possible advanced refunding of the 2010 and 2013 bonds, if appropriate. The authorization also permitted staff to execute prudent transaction related to DRPA swaps, including a fixed rate bond issue, if warranted.

| | Total Swap Valuation | on - 12/31/2016 (in m | illions) | |
|---|---------------------------------------|-----------------------|----------------------|---------------------------|
| <u>Original Notional</u> <u>Amount</u> | Current Notional Amount Active Swaps* | MTM Value | Change from 11/30/16 | Est. Change from 12/31/15 |
| \$811 | \$504.8 | (\$113.0) | \$5.3 | \$26.6 |
| Change from 12/31/16 | (\$42.3) | | | |

TD Bank and Wells Fargo new swap counterparties as of July 2015 (replaced UBS)

Key Finance Committee/Board/ Staff Accomplishments and Achievements for 2016

As of January 11, 2017 (updated)

| Capital Budget and Capital Budget Funding | Passage of 2017 Capital Budget – In November, the Authority's Board passed the 2017 Capital Budget, in the amount of \$158.3 million and the complete 5-year plan, totaling \$754.9 million (net of grants). Funding sources for Capital Plan: As of December 31, 2016, DRPA had approximately \$634 million in bond project funds and General Funds, which could be used to fund its 5-year capital plan. |
|---|---|
| Total Overall Operationa l Budget | In December, DRPA's Board passed an overall budget for 2017 consisting of \$362.7 million in revenues against overall expenses of \$296.1 million, with an expected \$66.6 million increase in the General Fund. a. No toll or fare increases. b. Operating Budget for DRPA (\$99.2 million) and PATCO (\$56.7 million) For 2016, DRPA will be significantly over budget in its toll revenues and under its expense budget for the 14th consecutive year. |
| E-ZPass Initiatives | Frequent Bridge User Credit implemented 12/1/15. First credit received in January 2016. (Estimated \$1.7 million in credits made to frequent users in 2016). E-ZPass delayed transaction programming authorization – programming completed in early 2016. DRPA expected to realize \$1.7 million in additional revenues through revenue reclassification of misclassified vehicles in 2016. DRPA Executed Contract to Participate in the new CSC contract with Xerox thru NJ ETC in 2015 In Nov. 2016, DRPA #16-125 authorized DRPA to participate in NJ E-ZPass Group and to execute NJ E-ZPass Memorandum of Agreement addendum to new CSC contract (Contract executed in early Jan.2017) |
| Debt/Swap Related Initiatives | Debt Amortization – Paid down \$50.0 million in bond debt in 2016 (Swaps amortized by \$40 million). LOCs with three (3) banks terminated and replaced with three (3) new direct purchase loans, with maturities for 4 or 5 years, which will reduce overall interest/debt service costs. DRPA successfully diversified its variable rate bond debt. At year-end the percentage split of DRPA variable debt is split between debt backed by LOC facilities (47%) and LIBOR-indexed direct purchase bank loans (53%). Authorization Authorizing Refunding Bonds and Swap Transactions (if appropriate): At its September meeting, the Board approved, DRPA #16-098 authorizing execution of an advance refunding of outstanding callable 2010D and/or 2013 revenue bonds, if economically advantageous and fiscally prudent. This resolution also provided further authorization and to address outstanding swaps, if market conditions warrant it; to issue fixed rate refunding bonds to refund the variable rate revenue bonds related to these outstanding swaps. The authorizations provide the Authority with future flexibility in dealing with the above issues. |

Financial Accomplishments and Achievements for 2016 Page 2

1. No change in Moody's ratings, which reaffirmed DRPA ratings for Revenue Bond and PDP bonds in December 2015 **Ratings** 2. Standard & Poor's, using its new criteria, reaffirmed DRPA ratings on Revenue Bonds and upgraded Port District Project Bonds from "BBB" to "A-", with a stable outlook, in April 2016. In 2015, the DRPA continued its exit from legacy economic development projects by two large loan-payoff (Victor Lofts, LEAP Academy). A number of loan guarantees were eliminated or reduced (specifically L3 Communications and NJ **Economic** Battleship). **Developme** nt Exit 1. **Reallocation of Unspent funds** - In May 2016, via DRPA #16-064, the DRPA Board authorized the reallocation of unspent legacy economic development funds in the amount of \$3.49 million to be used to support capital projects at DRPA and PATCO. The funding was reallocated from two economic development projects: a) \$1 million was reallocated from the Delaware River Main Channel Dredging project to the Walt Whitman Bridge painting project, and b) \$2.5 million was reallocated from the Chester, PA Infrastructure Improvement project to the Walt Whitman Bridge painting project and to the PATCO Threat and Vulnerability Assessment project. 2. Home Line Furniture Loan (\$500k) paid off 3. Cooper River Park Improvements paid off (\$4 million original grant amount) 4. **Remaining Legacy Projects:** As of year-end, 4 legacy project grant projects, totaling \$5.68 million remain: a) Riverfront Prison - \$3.3 million b) Victor Lofts Environmental Remediation - \$614k c) Repaupo Creek - \$666K (to be reallocated in January 2017) d) DuPont Break Bulk Port Facility -\$1.1 million (Note: The unspent funds on the Repaupo Project are to be reallocated in January 2017) 1. Section 4.11 - DRPA certified to its Bond Trustee in April, as per its Bond Indentures, that it has adequate insurance coverages on DRPA/PATCO facilities, and that there was no material damage during 2016. 2. **Section 5.09 Certification** – Prior to the December 1 deadline, DRPA certified **Bond Indenture** to the Bond Trustee, per its Bond Indenture requirement that Net Revenues for **Compliance** 2016 will exceed the Net Revenue Requirement by \$83.7 million. 3. Submission of Annual Budgets for 2017 (Section 5.15 and 5.07). As required, after approval of the Board, the DRPA filed its 2017 Budgets with various bond trustees, in compliance with its Bond Indentures prior to the Dec. 31 deadline. 4. Section 5.15 Certification for 2017 further certified that DRPA expected to surpass the "Net Revenue Test" by approximately \$75.2 million for 2017. 5. Bi-ennial Inspection Reports – forwarded to Bond Trustees, as required by Bond Indenture, by the October 1, 2016 deadline. a) Bridge facilities and PATCO were all deemed to be "well maintained and overall satisfactory to good condition," "in good working order and

Financial Accomplishments and Achievements for 2016 Page 3

| | overall condition" and "adequately maintained and in overall satisfactory condition" |
|--|---|
| Other Finance Related Initiatives | Continued funding of OPEB - \$5 million transferred to the OPEB trustee account for 2016 budget; \$5 million authorized for 2017 budget. Growth in General Fund "pay-go" fund during 2016 – increase in excess of \$40 million during the year due to dramatic increases in toll revenue during 2016, this fund has grown substantially. Once remaining bond project funds are exhausted, these fund will be used to fund the capital expenditures for the next several years. The Government Finance Officers Association Award (GFOA) has awarded DRPA the Certificate of Achievement for Excellence in Financial Reporting for the 24th consecutive year. This certificate of achievement is the highest recognition in governmental accounting and financial reporting, and its attainment represents a significant accomplishment by a government agency and its management. SAP Implementation - Finance Division (Purchasing, Contracts, DRPA/PATCO Finance, Payroll and Budget) supported 2-year effort. Full system went "go-live" 1/4/16. Budget Module - first time capital and operating budgets created in SAP DRPA received \$1.3 million in funds from the sale of Lot and "tram air rights". |

2016 Second Quarter Financial Statement and Notes

DELAWARE RIVER PORT AUTHORITY BALANCE SHEET

June 30, 2016 UNAUDITED

| | Capital <u>Fund</u> | Revenue <u>Fund</u> | General <u>Fund</u> | Mainte | ed Funds enance <u>und</u> | Restricted Bond Se <u>Fund</u> | ervice | | Reserve unds | | ricted Funds Project <u>Funds</u> | | June 30, 2016 Combined <u>Total</u> | De | cember 31, 2015 Combined <u>Total PY</u> |
|---|--|--|---|----------|----------------------------------|--------------------------------------|--------------------|-------|-----------------|----------|--|----------------|---|----|--|
| Assets Current Assets Cash and Cash Equivalents Investments Accounts Receivable net of Allowance Accrued Interest Receivable Transit System and Storeroom Inventories Prepaid Expenses Economic Development Loans net Current Portion Restricted Assets Cash and Cash Equivalents | | \$ 2,302,046 1,133,323 6,756,053 461,955 2,390,412 \$ 800,068 | \$ 35,464,968 492,756,875 5,847,681 447,581 5,791,143 1,176,593 537,196 | | 4010.500 | 50.4 | 000 1/1 | 12 | 256 222 | | 536,831 | \$ \$ \$ | 37,767,014 493,890,198 12,603,734 447,581 6,253,098 3,567,005 537,196 | \$ | 27,304,151 487,705,932 16,312,258 336,558 5,982,376 5,425,771 575,660 2,420,360 |
| Investments Accrued Interest Receivable Total Current Assets | \$ - | 8,921,861 \$ 22,765,718 | \$ 542,022,036 | | 4,910,599 1,910,599 | | 980,161 980,161 | | 2,256,222 | \$ | 12,436,195 3,605 12,976,630 | \$ | 209,505,038 3,605 765,911,367 | \$ | 244,407,163 3,605 790,473,834 |
| Non Current Assets | - | \$ 22,703,716 | \$ 342,022,030 | <u>.</u> | 4,910,399 | φ 50,5 | 700,101 | ф 13 | 2,230,222 | J | 12,970,030 | J | 703,711,307 | | 770,473,634 |
| Restricted Investments for Capital Assets Capital Assets net of Accumulated Depreciation Land Construction in Progress Bridges and Related Buildings and Equipment Transit Property and Equipment Port Enhancements | 74,050,809 488,953,143 564,292,080 314,235,512 1,839,765 | | 25,000 | | | | | | | | 142,682,961 | \$ | 142,682,961 74,075,809 488,953,143 564,292,080 314,235,512 1,839,765 | \$ | 74,075,809 441,577,313 581,811,663 326,351,417 2,001,511 |
| Total Non current Assets Other | \$ 1,443,371,309 | \$ - | \$ 25,000 | \$ | - | \$ | - | \$ | • | \$ | 142,682,961 | \$ | 1,586,079,271 | \$ | 1,579,076,739 |
| Economic Development Loans net Non Current Portion Debt Issuance Costs net of Amortization Total Other Assets | 931,988 931,988 | <u> </u> | 12,222,655 212,742 \$ 12,435,397 | \$ | | \$ | | \$ | | \$ | | \$ | 12,222,655 1,144,729 13,367,384 | \$ | 12,623,032 1,194,951 13,817,982 |
| Total Non Current Assets | \$ 1,444,303,297 | \$ - | \$ 12,460,397 | \$ | - | \$ | - | \$ | - | | 142,682,961 | \$ | 1,599,446,655 | \$ | 1,592,894,721 |
| Total Assets | \$ 1,444,303,297 | \$ 22,765,718 | \$ 554,482,433 | \$ 4 | 1,910,599 | \$ 50,9 | 980,161 | \$ 13 | 2,256,222 | \$ | 155,659,592 | \$ | 2,365,358,022 | \$ | 2,383,368,555 |
| Deferred Outflows of Resources Accumulated Decrease in Fair Value of Hedge Pension Related Amounts Loss on Refunding of Debt | 103,269,406 | 11,233,717 | 3,161,481 3,160,906 | • | | <u> </u> | | \$ | | <u> </u> | | \$ | 103,269,406 14,395,198 9,162,251 | ф | 103,269,406 14,395,198 10,154,835 127,819,439 |
| Total Deferred Outflows of Resources Liabilities | \$ 109,270,751 | \$ 11,233,717 | \$ 6,322,386 | \$ | | • | - | • | - | ъ | • | • | 126,826,855 | \$ | 127,819,439 |
| Current Liabilities Accounts Payable Retained Amounts on Contracts Other Accounts Payable Accrued Liabilities | | 25,303 4,955,446 - | 10,002,249 9,273,714 | | | | | | | | | | 10,027,552 14,229,160 | | 9,458,252 28,555,659 |
| Claims and Judgments Self Insurance Pension | | 53,374 938,103 4,784,234 | 826,345 729,937 3,256,711 | | | | | | | | | | 879,719 1,668,040 8,040,944 | | 681,000 2,035,000 |
| Sick and Vacation Leave Benefits Other Accrued Liabilities Unearned Revenue | | 1,035,854 155,498 1,517,362 | 481,112 691,759 1,721,464 | | | | | | | | | | 1,516,966 847,257 3,238,826 | | 3,215,401 1,982,000 1,197,531 4,212,029 |
| Liabilities Payable Restricted Assets Accrued Interest Payable Bond Payable - Current | 42,290,000 | | 10,580,000 | | | 23,8 | 899,818 | | | | | | 23,899,818 52,870,000 | | 24,017,142 50,010,000 |
| Total Current Liabilities | \$ 42,290,000 | \$ 13,465,174 | \$ 37,563,290 | \$ | - | \$ 23,8 | 899,818 | \$ | - | \$ | - | \$ | 117,218,282 | \$ | 125,364,014 |
| Non Current Liabilities Accrued Liabilities | | | | | | | | | | | | | - | | |
| Claims and Judgments Self Insurance | | 80,061.08 1,407,154.88 | 1,239,517.38 1,094,904.79 | | | | | | | | | | 1,319,578 2,502,060 | | 1,838,608 2,591,581 |
| Sick and Vacation Leave Benefits Net Pension Liability Other Post Employment Liabilities Unearned Revenue | 25,237,083 | 1,553,780.78 89,508,926 17,924,574 2,276,043.19 | 721,668.17 25,172,633 8,427,432 2,582,196.11 | | | | | | | | | | 2,275,449 114,681,559 26,352,005 4,858,239 | | 1,979,355 114,681,559 26,352,005 4,546,359 |
| Premium payment payable - Derivative Derivative Instrument - Interest Rate SWAP Bonds Payable net of Amortizations | 103,269,406 1,299,666,834 | | 159,101,613 | | | | 77,742 | | 295,414 | | | | 25,237,083 103,642,562 1,458,768,447 | | 25,237,083 103,642,562 1,512,987,887 |
| Total Violetics | \$ 1,428,173,322 \$ 1,470,463,322 | \$ 112,750,539 \$ 126,215,714 | \$ 198,339,965 | \$ | • | | 77,742 | \$ | 295,414 | \$ | • | \$ | 1,739,636,983 | \$ | 1,793,856,998 |
| Total Liabilities Deferred Inflows of Resources | \$ 1,470,463,322 | \$ 126,215,714 | \$ 235,903,255 | \$ | - | \$ 23,9 | 977,560 | \$ | 295,414 | \$ | - | \$ | 1,000,000,404 | \$ | 1,919,221,013 |
| Pension Related Amounts | | 2,638,433 | 959,500 | | | | | | | | | | 3,597,933 | | 3,597,933 |
| Total Deferred Inflows of Resources | \$ - | \$ 2,638,433 | \$ 959,500 | \$ | | \$ | | \$ | | \$ | | \$ | 3,597,933 | \$ | 3,597,933 |
| Total Net Position | \$ 83,110,726 | \$ (94,854,712) | \$ 323,942,065 | \$ 4 | 1,910,599 | \$ 27,0 | 002,601 | \$ 13 | 1,960,808 | \$ | 155,659,592 | \$ | 631,731,680 | \$ | 588,369,048 |

DELAWARE RIVER PORT AUTHORITY

Combined Statements of Revenues, Expenses and Changes in Net Position For the Period Ended June 30, 2016 and 2015

(amounts expressed in thousands)

| | (amounts express Period | Sea in inousanas) Endina | Second Q | Duantan |
|--|----------------------------|-----------------------------|-----------------------|-----------------|
| | 6/30/2016 | 6/30/2015 | 2016 | 2015 |
| Operating Revenues | 0/30/2010 | 0/30/2013 | 2010 | 2013 |
| Bridges: | | | | |
| Tolls (Schedule 4) | \$ 156,334,063 | \$ 147,721,834 | \$ 82,995,318 | \$ 79,828,998 |
| Other Operating Revenues | 2,812,137 | 3,231,823 | 1,783,220 | 2,137,476 |
| Total Bridge Operating Revenues | \$ 159,146,200 | \$ 150,953,656 | \$ 84,778,538 | \$ 81,966,474 |
| | \$ 139,140,200 | φ 130,933,030 | \$ 64,776,336 | \$ 61,900,474 |
| Transit System: | 12.006.544 | 10 177 500 | ((02 (17 | C 220 215 |
| Passenger Fares | 13,006,544 | 12,177,520 | 6,603,647 | 6,238,315 |
| Other Operating Revenues | 903,978 | 688,595 | 541,592 | 365,696 |
| Total Transit System Operating Revenues | \$ 13,910,522 | \$ 12,866,116 | \$ 7,145,239 | \$ 6,604,011 |
| Port of Philadelphia & Camden | | 0.000 | | 0.000 |
| Riverlink | Φ. | 9,000 | <u>-</u> | 9,000 |
| Total Port of Philadelphia & Camden | \$ - | \$ 9,000 | \$ - | \$ 9,000 |
| Other | - | - | - | - |
| Miscellaneous | 97,161 | 27,804 | 67,119 | 13,402 |
| Total Operating Revenues | \$ 173,153,883 | \$ 163,856,576 | \$ 91,990,896 | \$ 88,592,887 |
| Operating Expenses | | | | |
| Operations | 20,006,184 | 19,558,215 | 10,489,363 | 10,212,552 |
| Transit System | 22,835,818 | 24,855,393 | 11,453,079 | 12,709,128 |
| Community Impact | 1,895,207 | 1,890,566 | 947,603 | 945,283 |
| General & Administrative | 20,632,297 | 21,604,930 | 13,212,064 | 11,643,995 |
| Port of Philadelphia & Camden | 24,507 | 24,159 | 12,687 | 8,988 |
| Depreciation | 29,797,234 | 28,689,828 | 14,892,368 | 14,344,914 |
| Total Operating Expenses | \$ 95,191,246 | \$ 96,623,091 | \$ 51,007,164 | \$ 49,864,861 |
| Operating Income | \$ 77,962,637 | \$ 67,233,485 | \$ 40,983,732 | \$ 38,728,026 |
| - | \$ 11,902,031 | φ 07,233, 4 63 | \$ 40,765,75 <u>2</u> | \$ 30,720,020 |
| Non Operating Revenues (Expenses) | | | | |
| Investment Income | 4,101,389 | 4,440,300 | 2,000,490 | 1,511,127 |
| Change in FMV of Derivative Instruments | - | - | - | |
| | \$ 4,101,389 | \$ 4,440,300 | \$ 2,000,490 | \$ 1,511,127 |
| Interest on Funded Debt | | | | |
| Port District Project Bonds, Series 1999 | (1,025,542) | (1,227,174) | (512,771) | (613,587) |
| Amortization Expense PDP Series 1999 | (30,392) | (30,392) | (15,196) | (15,196) |
| Refunding Revenue Bonds, Series 2008 | (583,302) | (389,391) | (395,724) | (214,645) |
| 1995 Revenue Swap Payments (Rel 2008) | (6,383,287) | (5,963,268) | (3,243,327) | (2,399,214) |
| Refunding Revenue Bonds, Series 2010 | (582,714) | (327,574) | (424,022) | (185,949) |
| 1999 Revenue Swap Payments (Rel 2010) | (7,919,567) | (7,377,406) | (4,024,066) | (2,968,302) |
| Revenue Bonds, Series D 2010 | (7,727,099) | (7,727,099) | (3,863,550) | (3,863,550) |
| Amortization Expense Rev Bonds Series 2010 | (19,830) | (19,829) | (9,915) | (9,915) |
| Port District Project Refunding Bonds 2012 | (2,482,172) | (2,592,964) | (1,241,086) | (1,296,482) |
| Revenue Bonds, Series 2013 | (11,544,087) | (11,544,087) | (5,772,044) | (5,772,044) |
| | | | | |
| | \$ (38,297,992) | \$ (37,199,185) | \$ (19,501,699) | \$ (17,338,883) |
| | · | | | |
| Economic Development Activities | (2,730) | (1,083,352) | (2,730) | (1,083,352) |
| Other Grant Revenues | 680,566 | 854,029 | 395,930 | 485,853 |
| Other Non Operating Income | 142,720 | 960,788 | (115,615) | 504,523 |
| Other Non Operating Expenses | (1,250,052) | (1,276,852) | (803,388) | (836,325) |
| Total Non Operating Revenues (Expenses) | \$ (34,626,099) | \$ (33,304,271) | \$ (18,027,011) | \$ (16,757,058) |
| Income Before Capital Contributions | \$ 43,336,538 | \$ 33,929,214 | \$ 22,956,721 | \$ 21,970,969 |
| Fed & State Capital Improvement Grants | 26,090 | 25,967,866 | 26,090 | 24,654,391 |
| | | | | |
| Change in Net Position | \$ 43,362,628 | \$ 59,897,080 | \$ 22,982,810 | \$ 46,625,360 |
| Net Position, January 1 | \$ 588,369,052 | \$ 486,085,123 | \$ 588,369,052 | \$ 486,085,123 |
| Net Position, June 30 | \$ 631,731,680 | \$ 545,982,203 | \$ 611,351,862 | \$ 532,710,483 |
| THE COMMON CHIEF OF | Ψ 001,701,000 | Ψ 24292029200 | Ψ 011,001,002 | Ψ 55291109705 |

CONSOLIDATED STATEMENT OF CASH FLOWS

For the period ended June 30 (Unaudited)

(amounts expressed in thousands)

| Cash Flow Statement | 6 Months | | | | | | | | |
|---|-----------------|------------|----------|------------|--|--|--|--|--|
| | 6 | 5/30/2016 | 6 | 5/30/2015 | | | | | |
| Cash Flows From Operating Activities | | | | | | | | | |
| Receipts from Customers and Users | \$ | 179,626 | \$ | 155,507 | | | | | |
| Payment for Other Goods and Services | | (30,573) | | (28,238) | | | | | |
| Payments for Employee Services | | (46,882) | | (44,826) | | | | | |
| Net cash Provided by Operating Activities | \$ | 102,171 | \$ | 82,444 | | | | | |
| Cash Flows From Non Capital Financing | | | | | | | | | |
| Payments for Econ Dev Activity | | (3) | | (1,083) | | | | | |
| Repayment of Econ Development Loans | | 439 | | 3,294 | | | | | |
| Grants Received | | 681 | | 854 | | | | | |
| Proceeds from Non Operating Income | | 143 | | 961 | | | | | |
| Payments for Non Operating Expenses | | (1,250) | | (3,523) | | | | | |
| Net Cash Provided by Non Capital Finance | \$ | 9 | \$ | 502 | | | | | |
| Cook Flows From Conital Financina | | | | | | | | | |
| Cash Flows From Capital Financing | | - (47.276) | | (65.700) | | | | | |
| Acquisition & Construction of Capital Asset | | (47,376) | | (65,709) | | | | | |
| Proceeds from Sale of Capital Assets | | - | | 25.069 | | | | | |
| Capital Contributions Received | | 26 | | 25,968 | | | | | |
| Principal Paid on Bonded Debt | | (50,010) | | (47,385) | | | | | |
| Interest Paid on Debt | Φ. | (38,722) | φ. | (37,722) | | | | | |
| Net Cash Provided by Capital Finance | \$ | (136,082) | \$ | (124,848) | | | | | |
| Cash Flows From Investing Activities | | | | | | | | | |
| Purchase of Investments | | (270,152) | | (75,432) | | | | | |
| Proceeds from Sale/Maturity Investments | | 309,442 | | 107,021 | | | | | |
| Interest Received | | 3,992 | | 4,411 | | | | | |
| Net Cash Provided by Investing Activity | \$ | 43,281 | \$ | 36,000 | | | | | |
| Net Increase (Decrease) in Cash and Equivalents | \$ | 9,379 | \$ | (5,902) | | | | | |
| - · · · · · · · · · · · · · · · · · · · | <u>-T</u> | 2 92 - 2 | <u> </u> | (-)- (-) | | | | | |
| Cash, Beginning of Year | \$ | 29,725 | \$ | 37,430 | | | | | |
| Cash, End of Period | \$ | 39,104 | \$ | 31,528 | | | | | |
| Cash at June 30 | \$ | 39,104 | \$ | 31,528 | | | | | |
| Unrestricted | | 37,767 | \$ \$ | 30,550 | | | | | |
| Restricted | \$ \$ | 1,337 | \$ \$ | 978 | | | | | |
| Resultion | Ψ | 1,337 | Ψ | 710 | | | | | |

Combined Supplemental Schedule of Changes in Fund Net Position Information by Fund For the Period Ended June 30, 2016

| | Capital Fund | Revenue Fund | | General Fund | Restricted Maintenance Fund | stricted Funds Sond Service Funds | Во | ond Reserve Funds | Restricted Ibined Project Funds | Jur | ne 30, 2016 Total | Dece | ember 31, 2015 Total |
|--|-----------------|-----------------|----|-----------------|-----------------------------------|---|----|----------------------|---------------------------------------|-----|----------------------|------|-------------------------|
| Net Position (Deficiency), January 1 | \$ 25,797 | \$ (90,089) | \$ | 291,459 | \$ 4,838 | \$ 50,669 | \$ | 137,108 | \$ 168,586 | \$ | 588,369 | \$ | 486,085 |
| Revenues & Expenses | | | | | | | | | | | | | |
| Operating Revenue | | 159,229 | | 13,925 | | | | | | | 173,154 | | 341,293 |
| Operating Expenses | (29,797) | (20,014) | | (24,748) | | | | | | | (74,559) | | (164,834) |
| General & Administration Expense | | (20,220) | | (412) | | | | | | | (20,632) | | (42,132) |
| Investment Income | | 189 | | 2,043 | 73 | 1 | | 1,510 | 286 | | 4,101 | | 7,834 |
| Interest Expense | (300) | | | 607 | | (38,605) | | | | | (38,298) | | (75,792) |
| Economic Development Activities | | | | (3) | | | | | | | (3) | | (4,167) |
| Other Non Operating Revenues (Expenses) | | (1,031) | | (76) | | | | | | | (1,107) | | 1,210 |
| Other Grant Revenues | | | | 681 | | | | | | | 681 | | 2,114 |
| Total Revenue & Expenses | \$ (30,097) | \$ 118,153 | \$ | (7,984) | \$ 73 | \$ (38,604) | \$ | 1,510 | \$ 286 | \$ | 43,337 | \$ | 65,525 |
| Gov't Contributions for Cap Improvements | | | | 26 | | | | | | | 26 | | 36,758 |
| Gov t Contributions for Cap improvements | | | _ | 20 | | | | | | | 20 | | 30,736 |
| Retirement of Bonds | 40,035 | | | 9,975 | | (50,010) | | | | | - | | |
| Funds Free and Clear of Any Lien or Pledge | | (80,440) | | 80,440 | | | | | | | - | | |
| Bond Service | | (42,474) | | (15,816) | | 64,947 | | (6,657) | | | - | | |
| Capital Additions | 47,372 | | | (47,372) | | | | | | | - | | |
| Funds Permitted for Capital Expenditures | | | | 13,213 | | | | | (13,213) | | - | | |
| Total Interfund Transfers & Payments | \$ 87,411 | \$ (122,918) | \$ | 40,440 | - | \$ 14,937 | \$ | (6,657) | \$ (13,213) | | - | | |
| | | | _ | | | | | | | | | | |
| Net Position (Deficiency) End of Period | \$ 83,111 | \$ (94,854) | \$ | 323,915 | \$ 4,911 | \$ 27,003 | \$ | 131,961 | \$ 155,660 | \$ | 631,732 | \$ | 588,369 |

DELAWARE RIVER PORT AUTHORITY

Other Postemployment Benefits Trust Combined Statement of Trust Net Position Available for Benefits For the Period Ended June 30, 2016

(amounts expressed in thousands)

| Assets | 00 | 6/30/16 |
|--|----|---------|
| Investments | \$ | 15,748 |
| Total current assets | | 15,748 |
| Net Position Held in Trust for Retiree Health Benefits | | 15,748 |
| Total net position | \$ | 15,748 |

The accompanying notes to combined financial statements are an integral part of this statement.

DELAWARE RIVER PORT AUTHORITY

Other Postemployment Benefits Trust Combined Statement of Changes in Trust Net Position For the Period Ended June 30, 2016

(amounts expressed in thousands)
Unaudited

| Additions Employer Contributions Investment Income (Loss) | 6/30/2016 |
|---|-----------|
| Total additions | 25 |
| Deductions Benefit Payments Administrative Expenses | (24) |
| Total deductions | (24) |
| Increase in Net Position | 1 |
| Net Position, January 1 | 15,747 |
| Net Position, June 30 | 15,748 |

The accompanying notes to combined financial statements are an integral part of this statement.

(dollars expressed in thousands)

Note 1. Summary of Significant Accounting Policies

<u>Description of Operations</u>: The Delaware River Port Authority (the "Authority") is a public corporate instrumentality of the Commonwealth of Pennsylvania (the "Commonwealth") and the State of New Jersey (the "State"), created with the consent of Congress by compact legislation between the Commonwealth and the State. The Authority has no stockholders or equity holders. The Authority is vested with the ownership, control, operation, and collection of tolls and revenues of certain bridges spanning the Delaware River; namely, the Benjamin Franklin, Walt Whitman, Commodore Barry, and Betsy Ross bridges. The Authority has also constructed, and owns, a high-speed transit system that is operated by the Port Authority Transit Corporation ("PATCO"). The transit system operates between Philadelphia, Pennsylvania and Lindenwold, New Jersey.

The costs of providing facilities and services to the general public on a continuing basis are recovered primarily in the form of tolls and fares. The Authority is a member of the E-ZPass Interagency Group, the largest interoperable Electronic Toll Collection System in the world, comprised of twenty-eight (28) agencies in sixteen (16) states. Through June 30, 2016, customer participation in the E-ZPass electronic toll collection process exceeded seventy percent (72.9%) of its toll collection activity during rush hour periods. Toll revenues collected through E-ZPass now exceed sixty-nine percent (69.3%) of total toll revenues. The Office of the Chief Operating Officer manages the RiverLink Ferry System, which. The Office of the Chief Operating Officer manages the RiverLink Ferry System, which runs daily between Penn's Landing in Philadelphia and the Camden Waterfront during its operating season, as well as the Authority's eleven-story office building in Camden, New Jersey.

<u>Basis of Presentation</u>: The combined financial statements of the Authority have been prepared in conformity with accounting principles generally accepted in the United States of America, as applied to governmental units. The Governmental Accounting Standards Board ("GASB") is the accepted standard setting body for establishing governmental accounting and financial reporting principles.

As part of the Authority's combined financial statements, two funds are maintained: a proprietary fund (enterprise fund) and a fiduciary fund (other employee benefit trust fund). The focus of enterprise funds is the measurement of economic resources, that is, the determination of operating income, changes in net position (or cost recovery), financial position, and cash flows. The focus of fiduciary funds is also the measurement of economic resources.

The enterprise fund is maintained on the accrual basis of accounting. Enterprise funds account for activities (i) that are financed with debt that is secured solely by a pledge of the net revenues from fees and charges of the activity; or (ii) that are required by law or regulations that the activity's cost of providing services, including capital cost (such as depreciation or debt service), be recovered with fees and charges, rather than with taxes or similar revenues; or (iii) that the pricing policies of the activity establish fees and charges designed to recover its costs, including capital costs (such as depreciation or debt service). Under this method, revenues are recorded when earned and expenses are recorded when the related liability is incurred.

The fiduciary fund is also maintained on the accrual basis of accounting. The fiduciary fund accounts for the recording and accumulation of other postemployment benefit resources, which are held in trust for the exclusive benefit of the Authority's retirees. This fund is referred to as the "Other Postemployment Benefits ("OPEB") Trust.

<u>Cash and Cash Equivalents</u>: The Authority considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents (Note 2). In addition, according to the various Indentures of Trust, which govern the flow and accounting of the Authority's financial resources, certain accounts are required to be maintained in order to comply with the provisions of the Indentures of Trust. For the accounts that are restricted, the Authority has recorded the applicable cash and cash equivalents as restricted on the combined financial statements.

(dollars expressed in thousands)

Note 1. Summary of Significant Accounting Policies (Continued)

<u>Investment in Securities</u>: Investments are stated at fair value, generally based on quoted market prices. Certain investments are maintained in connection with the Authority's bonded debt (Notes 3 and 12) and the OPEB Trust. Likewise, as with cash and cash equivalents, the accounts that are restricted as per the various Indentures of Trust have been recorded as restricted investments on the combined financial statements.

<u>Accounts Receivable</u>: The Authority establishes a provision for the estimated amount of uncollectible accounts based upon periodic analysis of collection history.

<u>Transit System Inventory</u>: Transit system inventory, consisting principally of spare parts for maintenance of transit system facilities, is stated at the lower of cost (first-in, first-out method) or market.

Debt Insurance Costs, Bond Premiums, Bond Discounts, and Loss on Refunding: Insurance purchased as part of the issuance of debt is amortized by the straight-line method from the issue date to maturity and is recorded as a noncurrent asset on the combined statements of net position. Bond premiums and discounts are amortized by the effective interest method from the issue date to maturity, and are presented as an adjustment to the face amount of the bonds. Likewise, a loss on refunding arising from the issuance of the revenue bonds and port district project bonds are amortized by the effective interest method from the issue date to maturity. The loss on refunding of debt, however, is classified as a deferred outflow of resources on the combined statements of net position.

<u>Investment in Facilities</u>: Investment in facilities is stated at cost, which generally includes expenses for legal expenses incurred during the construction period. Investment in facilities also includes the cost incurred for port-related projects, and improvements, enlargements and betterments to the original facilities. Replacements of existing facilities (except for primarily police and certain other vehicles whose estimated useful life is two years or less) are also recorded at cost. The related costs and accumulated depreciation of the property replaced are removed from the respective accounts, and any gain or loss on disposition is credited or charged to non-operating revenues or expenses. Assets capitalizable generally have an original cost of five thousand dollars or more and a useful life in excess of three years. Depreciation and amortization are provided using the straight-line method over the estimated useful lives of the related assets, including those financed by federal and state contributions (Notes 7 and 14).

Asset lives used in the calculation of depreciation are generally as follows:

| Bridges, freeways and tunnels | 100 years |
|---|---------------|
| Buildings, stations and certain bridge components | 35 - 50 years |
| Electrification, signals and communications system | 30 - 40 years |
| Transit cars, machinery and equipment | 10 - 25 years |
| Computer equipment, automobiles and other equipment | 3 - 10 years |

<u>Maintenance and Repairs</u>: Maintenance and repair costs considered necessary to maintain bridge facilities in good operating condition are charged to operations as incurred.

<u>Self-insurance</u>: The Authority provides for the uninsured portion of potential public liability and workers' compensation claims through self-insurance programs and charges current operations for estimated claims to be paid (Note 15).

(dollars expressed in thousands)

Note 1. Summary of Significant Accounting Policies (Continued)

<u>Pensions</u>: For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Pennsylvania State Employees' Retirement System ("SERS") and the State of New Jersey Public Employees' Retirement System ("PERS"), and additions to/deductions from SERS and PERS fiduciary net position have been determined on the same basis as reported by the plans. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

<u>Economic Development Activities</u>: The Authority establishes loan loss provisions for economic development loans receivable, based upon collection history and analysis of creditor's ability to pay. The Authority has established a loss reserve in the amount of \$1,345 as of June 30, 2016 for its economic development loans outstanding.

Net Position: Net position is classified in the following three components:

<u>Net Investment in Capital Assets</u>: This component of net position consists of capital assets, net of accumulated depreciation, reduced, by the outstanding balances of any bonds, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. If there are significant unspent related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds is not included in the calculation of net investment in capital assets. Rather, that portion of the debt is included in the same net position component as the unspent proceeds.

Restricted: This component of net position consists of external constraints imposed by creditors (such as debt covenants), grantors, contributors, laws or regulations of other governments, or constraints imposed by law through constitutional provisions or enabling legislation, that restricts the use of net position.

<u>Unrestricted</u>: This component of net position consists of a net position that does not meet the definition of "restricted" or "net investment in capital assets." This component includes net position that may be allocated for specific purposes by the Board. A deficiency will require future funding.

Operating and Non-Operating Revenues and Expenses: Operating revenues include all revenues derived from facility charges (i.e., toll revenues, which include E-ZPass revenues), PATCO operations (passenger fare, advertising and parking), and other revenue sources. Non-operating revenues principally consist of interest income earned on various interest-bearing accounts and on investments in debt securities.

Operating expenses include expenses associated with the operation, maintenance, and repair of the bridges, PATCO, Port of Philadelphia and Camden ("PPC") operations, and general administrative expenses. Non-operating expenses principally include expenses attributable to the Authority's interest on funded debt and economic development activities.

When both restricted and unrestricted resources are available for use, it is the Authority's policy to use restricted resources first, then unrestricted resources as they are needed.

<u>Debt Management</u>: Total outstanding bond debt reflected on the statements of net position is net of unamortized bond discounts and premiums. The Authority presently has two active interest rate hedge (swap) agreements (derivative instruments) with The Toronto-Dominion Bank and Wells Fargo Bank, N.A., respectively, to hedge interest rates on a portion of its outstanding long-term debt (Note 4).

(dollars expressed in thousands)

Note 1. Summary of Significant Accounting Policies (Continued)

<u>Derivative Instruments and the Related Companion Instruments</u>: The Authority has entered into two interest rate swap agreements with the Bank of America, N.A. for the primary purposes of investing and for the aforementioned purpose of hedging interest rates on its outstanding long-term debt. In accordance with Governmental Accounting Standards Board Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*, all activity related to the interest rate swap agreements has been recorded on the combined financial statements and is further detailed in Note 4.

<u>Budget</u>: In accordance with Section 5.15 of the 1998 Revenue Refunding Bonds Indenture of Trust and its Supplemental Indentures and Section 5.07 of the 1999 and 2012 Port District Project Bond Indentures of Trust, the Authority must annually adopt an Annual Budget on or before December 31 for the ensuing year. Section 5.15 of the 1998 Revenue Refunding Bond Indenture of Trust requires that the Authority, on or before December 31, in each year, adopt a final budget for the ensuing year of (i) operational expenses, (ii) the PATCO Subsidy, (iii) the amount to be deposited to the credit of the Maintenance Reserve Fund, and (iv) the estimated amounts to be deposited into the Debt Service Fund, the Debt Service Reserve Fund, and the Rebate Fund. Each Annual Budget must also contain the Authority's projections of revenues for the ensuing year demonstrating compliance with the covenant as to facility charges as set forth in Section 5.09 of the Indentures of Trust. On or before December 31 in each year, the Authority must file a copy of the Annual Budget for the ensuing year with the Trustees.

The Port District Project Bond Indentures require the following: the adopted budget must set forth, inter alia, the PATCO Subsidiary, the amount of any operating subsidy paid or payable by the Authority to or for the account of any other subsidiary of the Authority (including, without limitation, the Port of Philadelphia and Camden) and all other material operating expenses of the Authority payable from the General Fund. (See Note 11 for description of funds established under the Trust Indentures.) The Authority must also include the debt service payable on the bonds and any additional subordinated indebtedness during the ensuing year and all amounts required to be paid by the Authority into the Debt Service Reserve Fund or the Rebate Fund or to any Reserve Fund Credit Facility issuer during the ensuing year. On or before December 31, in each year, the Authority must file a copy of the Annual Budget for the ensuing year with the Trustees and Credit Facility Issuer.

The Authority filed the appropriate budgets as described above to its bond trustees by December 31, 2015, in compliance with the bond indentures.

The Authority may at any time adopt an amended or supplemental Annual Budget for the remainder of the then-current year, which shall be treated as the Annual Budget under the provisions of the Indentures of Trust. A copy of any amended or supplemental Annual Budget must be promptly filed with the Trustee.

<u>Interfunds</u>: Interfund receivables/payables represent amounts that are owed, other than charges for goods and services rendered, to/from a particular fund. These receivables/payables are eliminated during the aggregation process.

<u>Use of Estimates</u>: The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the combined financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

<u>Income Taxes</u>: The Authority is a public corporate instrumentality of the State of New Jersey and the Commonwealth of Pennsylvania, and as described in its amended governing Compact, has been "deemed to be exercising an essential government function in effectuating such purposes," and therefore is exempt from income taxes pursuant to the Internal Revenue Code (Section 115).

(dollars expressed in thousands)

Note 1. Summary of Significant Accounting Policies (Continued)

Impact of Recently Issued Accounting Principles: GASB Statement No. 68, Accounting and Financial Reporting for Pensions - an amendment of GASB Statement No. 27, GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date - an amendment of GASB Statement No. 68, and GASB Statement No. 78, Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans, were implemented by the Authority as of January 1, 2015. The objective of these Statements is to improve the information provided in government financial reports about pension benefits provided to employees.

Adoption of these standards required the Authority to measure and recognize liabilities, deferred outflows of resources, deferred inflows of resources, and expense/expenditures related to their defined benefit pensions, those being the Pennsylvania State Employees' Retirement System ("SERS") and the State of New Jersey Public Employees' Retirement System ("PERS").

For additional information related to pension plans through which pension benefits are provided to Authority employees, see note 9.

The cumulative effect of adopting GASB Statements No. 68 and the amendments described above is summarized as follows:

Cumulative effect of adopting GASB Statement No. 68

| Net Position, January 1, 2015 | \$ 587,845 |
|--|---------------|
| Increases in Net Position: | _ |
| Deferred outflows of resources | 7,717 |
| Decreases in Net Position: | |
| Accounts payable | (66) |
| Accrued expense | (21) |
| Deferred inflows of resources | (575) |
| Net pension liability | (108,815) |
| Cumulative effect of change in accounting principles | (101,760) |
| Net Position, January 1, 2015 (as restated) | \$ 486,085 |

Note 2. Cash and Cash Equivalents

<u>Custodial Credit Risk Related to Deposits</u>: Custodial credit risk is the risk that, in the event of a bank failure, the Authority's deposits might not be recovered. The Authority does not have a deposit policy for custodial credit risk. As of December 31, 2015, the Authority's bank balance of \$56,765 (including certificate of deposit of \$13,649 classified as investments in the statements of net position), was exposed to custodial credit risk as follows:

| | 2015 |
|---|--------------|
| Uninsured and uncollateralized | \$ 54,628 |
| Uninsured and collateralized (collateral held by bank's department or agent, but not in the Authority's name) | \$ 830 |

(dollars expressed in thousands)

Note 3. Investment in Securities

Excluding the investments of the OPEB Trust, the Authority's investments in various securities are maintained for specified funds in accordance with the provisions of the Indenture of Trust adopted as of July 1, 1998 or the Authority's General Fund investment policy (for unrestricted investments).

<u>Custodial Credit Risk Related to Investments</u>: For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Authority will not be able to recover the value of its investments or collateral securities that are in possession of an outside party. Of the Authority's investments at December 31, 2015, \$885,372, consisted of investments in asset backed securities, commercial paper, corporate bonds and notes, municipal bonds, repurchase agreements, U.S. federal agency notes and bonds, and U.S. government treasuries, are uninsured, not registered in the name of the Authority, and held by the counterparty's trust department or agent but not in the Authority's name.

As of December 31, 2015, the Authority had the following investments:

| Investment | Maturities | 2015 |
|--|-----------------------|---------------|
| Asset back securities | 335.43 months average | \$ 130 |
| Commercial paper | 6.40 months average | |
| Corporate bonds and notes | 40.66 months average | 39,411 |
| Municipal bonds | 26.73 months average | |
| Repurchase agreements | daily | 1,078 |
| Short-term investments | 3.06 months average | 777,744 |
| U.S. federal agency notes and bonds | 188.49 months average | 13,485 |
| U.S. government treasuries | 29.51 months average | 53,524 |
| | | 885,372 |
| Certificates of deposits held at banks | | 13,649 |
| Total | | \$ 899,021 |

The weighted average maturity of the Authority's investment portfolio was 9.20 months as of December 31, 2015.

The short-term investments listed above consist of money market funds. Since it is the policy of the Authority to utilize these funds for the purchase of investments with longer maturities, these amounts have been classified as investments in the statements of net position as opposed to cash and cash equivalents.

<u>Interest Rate Risk</u>: The Authority's General Fund investment policy limits investment maturities (on unrestricted investments) as a means of managing its exposure to fair value losses arising from increasing interest rates and is as follows: the average effective duration of the portfolio is not to exceed twenty-four months, and the maximum effective duration of any individual security is not to exceed five years, unless otherwise specified.

<u>Credit Risk</u>: Investments are purchased in accordance with the 1998 Indenture of Trust and its Supplemental Indenture and General Fund investment parameters and generally include U.S. government obligations, money market funds, obligations of U.S. agencies or instrumentalities, and obligations of public agencies or municipalities rated in either of the two highest rating categories by Standard & Poor's Ratings or Moody's Investors Services. In accordance with the 1998 Indenture of Trust and its Supplemental Indentures, the Authority invests in corporate bonds and commercial paper rated A-1 by Standard and Poor's Corporation.

(dollars expressed in thousands)

Note 3. Investment in Securities (Continued)

<u>Credit Risk (Continued)</u>: Guaranteed income contracts are collateralized by U.S. government and agency securities, and debt obligations having a rating in the highest rating category from Moody's Investors Service or Standard and Poor's Rating Services.

As of December 31, 2015, the following are the actual ratings by Standard & Poor's:

| Actual | Asset Backed | Corporate Bonds | Bonds Repurchase Agency Notes | | | | | |
|---------|-----------------|--------------------|-------------------------------|-----|---------|-----|----------|--|
| Rating | Securities | and Notes | Agreements | and | d Bonds | ıre | easuries | |
| AAA | - | \$ 1,178 | - | | - | | - | |
| AA+ | - | 855 | - | \$ | 8,687 | | - | |
| AA | - | 1,021 | - | | - | | - | |
| AA- | - | 2,211 | - | | - | | - | |
| A+ | - | 2,731 | - | | - | | - | |
| A- | - | 1,898 | - | | | | - | |
| Α | - | 3,299 | - | | - | | - | |
| BBB+ | - | 1,941 | - | | - | | - | |
| Unrated | \$ 130 | 24,277 | \$ 1,078 | | 4,798 | \$ | 53,524 | |
| | \$ 130 | \$ 39,411 | \$ 1,078 | \$ | 13,485 | \$ | 53,524 | |

As of December 31, 2015, the following are the actual ratings by Moody's:

| Actual Rating | Asset Backed Securities | Corporate Bonds and Notes | Repurchase Agreements | U.S. Federal Agency Notes and Bonds | US Government Treasuries | | |
|------------------|-------------------------------|---------------------------------|--------------------------|---|--------------------------------|--|--|
| Aaa | - | \$ 1,478 | _ | \$ 8,188 | - | | |
| Aa1 | - | 1,062 | - | - | - | | |
| Aa2 | - | 1,760 | - | - | - | | |
| Aa3 | - | 800 | - | - | - | | |
| A1 | - | 3,643 | - | - | - | | |
| A2 | - | 3,353 | - | - | - | | |
| A3 | - | 2,790 | - | - | - | | |
| Baa1 | - | 249 | - | - | - | | |
| Unrated | \$ 130 | 24,276 | \$ 1,078 | 5,297 | \$ 53,524 | | |
| | \$ 130 | \$ 39,411 | \$ 1,078 | \$ 13,485 | \$ 53,524 | | |

<u>Concentration of Credit Risk</u>: The Authority's investment policy on the concentration of credit risk for its General Fund investments states that no limitations exist on the purchase of investments in obligations of the U.S. government and U.S. federal agencies since they are fully guaranteed by the U.S. government.

For the purchase of investments in obligations of all other issuers, total investments held from any one issuer shall not exceed ten percent (10%) of the aggregate market value of the entire portfolio, except for repurchase agreements, which, from any one issuer, shall not exceed twenty-five percent (25%) of the aggregate market value of the portfolio.

(dollars expressed in thousands)

Note 3. Investment in Securities (Continued)

Concentration of Credit Risk (Continued): As of June 30, 2016 and December 31, 2015, the Authority had \$51,575 and \$50,092 of investments in BNP Paribas and Fortis Funding commercial paper respectively. These investments are held under the Indentures of Trust (Debt Service Reserve Funds) and represent 6.1% and 5% of the Authority's total investments for June 30, 2016 and December 31, 2015.

OPEB Trust:

As of June 30, 2016, the Authority had the following investments in the OPEB Trust:

| Investment | Maturities | 06/30/2016 |
|--------------------------------|---------------------|------------|
| Mutual funds - money market | 1.00 months average | \$ 15.748 |
| Mutual fullus - Illoney market | 1.00 months average | Ψ 13,740 |

Interest Rate Risk: The Authority's investment policy for the OPEB Trust calls for highly liquid, short-term investments. As a result, the fund invests in a variety of high quality money market securities designed to allow the fund to maintain a stable net asset value of \$1.00 per share. These instruments include commercial paper, U.S. government agency notes, certificates of deposit, time deposits, and other obligations issued by domestic and foreign banks. Such investments in an open-end mutual fund are not subject to custodial credit risk because their existence is not evidenced by securities that exist in physical or book entry form.

<u>Credit Risk</u>: As of June 30, 2016, the actual rating by Standard & Poor's for the mutual fund was A1+. The credit rating reflects Standard & Poor's short-term issuer debt rating.

Note 4. Derivative Instruments

In accordance with the requirements of Governmental Accounting Standards Board Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments* ("GASBS 53"), related to derivative instruments, the Authority engaged a financial advisory firm to analyze the effectiveness of the two "cashflow hedges" (specifically the 1995 and 1999 Revenue Bond swaptions). Both swaptions were found to be substantially effective. At June 30, 2016, the value of the pay-fixed interest rate swap (1995 Revenue Bond Swaption) was (\$46,732). At June 30, 2016, the value of the pay-fixed interest rate swap (1999 Revenue Bond Swaption) was (\$56,537). The pay-fixed interest rate swaps are classified as deferred outflows of resources on the combined statement of net position, and total \$103,269 at June 30, 2016 and December 31, 2015, respectively.

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

The fair value balance and notional amounts of derivative instruments outstanding at December 31, 2015 and 2014, classified by type, and the changes in fair value of such derivative instruments for the year ended as reported in the 2015 and 2014 combined financial statements are as follows (debit (credit)):

| | Char | Changes in Fair Value | | | | Fair Value at December 31, | | | | | | | |
|--|---------------------|-----------------------|-------|------|---------|----------------------------|----|---------|-----|---------|--------------|-----|--------|
| | Classifi- cation | | Am | ount | | Classifi- cation | | Amo | unt | | Notic | nal | |
| | | 20 | 015 | 2 | 2014 | | 2 | 015 | 2 | 2014 | 2015 | 2 | 014 |
| Investment derivatives: Receive-fixed interest rate swaption (1999 PDP, Series B, Debt Service Reserve Fund) | Interest revenue | \$ | 66 | \$ | 161 | Derivative instrument | \$ | (78) | \$ | (144) | \$ 10,436 | \$ | 10,436 |
| Receive-fixed interest rate swaption (1999 Revenue Bonds Debt Service Reserve Fund) | Interest revenue | | 253 | | 611 | Derivative instrument | | (295) | | (548) | 39,657 | ; | 39,657 |
| Pay-fixed interest rate swap | Interest revenue | | 65 | | 49 | Derivative instrument | | - | | (65) | 24,595 | : | 24,595 |
| Cash flow hedges: Pay-fixed interest rate swap (1995 Revenue Bonds Swaption) | Deferred outflow | 5 | 5,982 | | (1,006) | Derivative instrument | (4 | 16,732) | (1 | 52,714) | 270,180 | 28 | 87,800 |
| Pay-fixed interest rate swap (1999 Revenue Bonds Swaption) | Deferred outflow | 7 | ,173 | | (1,100) | Derivative instrument | (5 | 56,537) | (| 63,710) | 292,360 | 3 | 12,660 |

At December 31, 2010, the Authority determined that a portion of the 1999 Revenue Bonds cash flow hedge, pay-fixed interest rate swap no longer met the criteria for effectiveness due to the partial 2010 refunding of the 1999 Revenue Bonds; therefore, this cash flow hedge was reclassified as an investment derivative, with a notional value of \$24,595 as of December 31, 2015. The fair values of the interest rate swaptions and swaps are indicative values based on mid-market levels as of the close of business on December 31, 2015 and 2014, and were derived from proprietary models based upon well-recognized financial principles and reasonable estimates about relevant future market conditions.

<u>Objective and Terms of Hedging Derivative Instruments</u>: The following table summarizes the objective and terms of the Authority's hedging instruments outstanding at June 30, 2016:

| Туре | Objective | Notional Amount | Effective Date | Maturity Date | Terms |
|---|---|--------------------|-------------------|------------------|---|
| Pay-fixed interest rate swap (1995 Revenue Bonds Swaption) | Hedge of changes in cash flows of the 2008 Revenue Refunding Bonds | \$ 251,605 | 01/01/06 | 01/01/26 | Pay 5.447%; receive 66% of one-month LIBOR |
| Pay-fixed interest rate swap (1999 Revenue Bonds Swaption) | Hedge of changes in cash flows of the 2010 Revenue Refunding Bonds | \$ 295,495 | 01/01/10 | 01/01/26 | Pay 5.738%; receive 66% of one-month LIBOR |

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

1995 Revenue Bonds Swaption: On May 2, 2001, the Authority entered into the 1995 Revenue Bonds Swaption with UBS AG in the initial notional amount of \$358,215. Under the 1995 Revenue Bonds Swaption, UBS AG had the option, exercisable 120 days preceding January 1, 2006, January 1, 2007, and January 1, 2008, to elect to have the 1995 Revenue Bonds Swaption commence on the January 1 next succeeding the exercise of the option. Under the 1995 Revenue Bonds Swaption, (i) UBS AG was obligated to pay to the Authority \$7,144 on January 1, 2006, as an exercise premium amount; (ii) UBS AG is obligated to pay periodic payments (payable monthly) to the Authority based upon a variable rate of 66% of the USD-LIBOR-BBA index; and (iii), the Authority is obligated to pay periodic payments (payable monthly) to UBS AG based upon a fixed rate of 5.447% per annum. The periodic interest rates are applied to the notional amount of the 1995 Revenue Bonds Swaption, which amortizes annually, commencing January 1, 2007, from its initial notional amount. Effective July 1, 2015, the Authority executed a novation transaction with the 1995 Revenue Bonds Swaption which replaced UBS AG with The Toronto-Dominion Bank as the counterparty to the Swaption. The Toronto-Dominion Bank effectively assumed all of the significant terms of the original Swaption (i.e.: notional amount, terms to maturity, payment terms, reference rates, time intervals, etc.). Only the net difference in the periodic payments is to be exchanged between the Authority and The Toronto-Dominion Bank.

The periodic payment obligations of the Authority under the 1995 Revenue Bonds Swaption are secured and payable equally and ratably with Bonds issued under the 1998 Revenue Bond Indenture. In addition to other Events of Default and Termination Events (as defined in the 1995 Revenue Bond Swaption), there exists an Additional Termination Event with respect to the Authority if the credit rating of Bonds issued under the 1998 Revenue Bond Indenture (without reference to municipal bond insurance or credit enhancement) falls below "Baa2" with respect to Moody's Investors Service ("Moody's") or "BBB-" with respect to Standard & Poor's Ratings Group ("S&P") or Fitch Ratings ("Fitch"), or the Bonds cease to be rated by one of Moody's, S&P or Fitch (and such rating agencies are still in the business of rating obligations such as the Bonds).

In consideration for entering into the 1995 Revenue Bonds Swaption, the Authority received a net up-front, non-refundable option payment in the amount of \$22,446 from UBS AG (the original counterparty), which has been recorded on the combined financial statements as a noncurrent liability (premium payment payable - derivative companion instrument). In accordance with the provisions of GASBS No. 53, this derivative companion instrument is considered a "borrowing" resulting from the intrinsic value of the swaption at inception. During the option period, interest accretes at the effective rate implied by the cash flows on the borrowing at inception. Once the swaption is exercised, and becomes an active swap, a portion of the swap interest payments are attributed to principal and interest payments on the borrowing.

On September 3, 2005, UBS AG (the original counterparty) advised the Authority that it was exercising its option on this swaption as of January 1, 2006. As a result, UBS AG paid the Authority \$7,144 on January 3, 2006 as an exercise premium, which has been recorded as an unearned revenue and is being amortized as interest revenue over the life of the interest rate swap agreement. The Authority made its initial net monthly swap payment in February 2006. The Authority is current on its 2016 monthly net swap interest payments to The Toronto-Dominion Bank (the current counterparty), which totaled \$6,383 through June 30, 2016.

The ratings of the current counterparty (The Toronto-Dominion Bank) to the 1995 Revenue Bonds Swap by Moody's, S&P, and Fitch are Aa3, AA-, and AA-, respectively, as of June 30, 2016. As of June 30, 2016, the 1995 Revenue Bond Swaption had an at-the-mark value of \$60,192. As of June 30, 2016, the notional value of the swap was \$251,600.

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

<u>1995 Revenue Bonds Swaption (Continued)</u>: The following schedule represents the accretion of interest and amortization of the premium payment payable - derivative companion instrument through the term of the interest rate swap agreement, at an effective interest rate of 4.62324%:

| | | | | | Ir | nputed | | | |
|--------------|-----------|---------|---------|-------|----|---------|--------|--------|--|
| Year Ending | Beginning | | | erest | | Debt | Ending | | |
| December 31, | В | Balance | Accrual | | P | ayment | В | alance | |
| 2016 | \$ | 10,260 | \$ | 474 | \$ | (2,072) | \$ | 8,662 | |
| 2017 | | 8,662 | | 400 | | (1,911) | | 7,151 | |
| 2018 | | 7,151 | | 331 | | (1,741) | | 5,741 | |
| 2019 | | 5,741 | | 265 | | (1,561) | | 4,445 | |
| 2020 | | 4,445 | | 205 | | (1,372) | | 3,278 | |
| 2021-2025 | | 3,278 | | 365 | | (3,643) | | - | |

1999 Revenue Bonds Swaption: On May 2, 2001, the Authority entered into the 1999 Revenue Bonds Swaption with UBS AG in the initial notional amount of \$403,035. Under the 1999 Revenue Bonds Swaption, UBS AG had the option, exercisable 120 days preceding January 1, 2010, January 1, 2011, and January 1, 2012, to elect to have the 1999 Revenue Bonds Swaption commence on the January 1 next succeeding the exercise of the option. Under the 1999 Revenue Bonds Swaption, if exercised, (i) UBS AG is obligated to pay periodic payments (payable monthly) to the Authority based upon a variable rate of 66% of the USD-LIBOR-BBA index, and (ii), the Authority is obliged to pay periodic payments (payable monthly) to UBS AG based upon a fixed rate of 5.738% per annum. The periodic interest rates are applied to the notional amount of the 1999 Revenue Bonds Swaption, which amortizes annually, commencing January 1, 2011, from its initial notional amount. Effective July 1, 2015, the Authority executed a novation transaction with the 1999 Revenue Bonds Swaption which replaced UBS AG with Wells Fargo Bank, N.A. as the counterparty to the Swaption. Wells Fargo Bank N.A. effectively assumed all of the significant terms of the original Swaption (i.e.: notional amount, terms to maturity, payment terms, reference rates, time intervals, etc.). Only the net difference in the periodic payments is to be exchanged between the Authority and Wells Fargo Bank, N.A.

Once exercised, the 1999 Revenue Bonds Swaption continue (unless earlier terminated) through January 1, 2026. The periodic payment obligations of the Authority under the 1999 Revenue Bonds Swaption (if exercised) are secured and payable equally and ratably with Bonds issued under the 1998 Revenue Bond indenture. In addition to other Events of Default and Termination Events (as defined in the 1999 Revenue Bonds Swaption), there exists an Additional Termination Event with respect to the Authority if the credit rating of Bonds issued under the 1998 Revenue Bond Indenture (without reference to municipal bond insurance or credit enhancement), falls below "Baa2" with respect to Moody's or "BBB-" with respect to S&P or Fitch, or the Bonds cease to be rated by one of Moody's, S&P or Fitch (and such rating agencies are still in the business of rating obligations such as the Bonds).

In consideration for entering into the 1999 Revenue Bonds Swaption, the Authority received a net up-front, non-refundable option payment in the amount of \$20,142 from UBS AG (the original counterparty), which has been recorded on the combined financial statements as a noncurrent liability (premium payment payable – derivative companion instrument). In accordance with the provisions of GASBS 53, this derivative companion instrument is considered a "borrowing" resulting from the intrinsic value of the swaption at inception.

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

<u>1999 Revenue Bonds Swaption (Continued)</u>: During the option period, interest accretes at the effective rate implied by the cash flows on the borrowing at inception. Once the swaption is exercised, and becomes an active swap, a portion of the swap interest payments are attributed to principal and interest payments on the borrowing.

On September 3, 2009, UBS AG (the original counterparty) advised the Authority that it was exercising its option on this swaption as of January 1, 2010. The Authority began making net interest payments to USB AG, commencing in February 2010, representing January's net interest payment. The Authority is current on its 2016 monthly net swap interest payments to Wells Fargo Bank, N.A. (the current counterparty), which have totaled \$7,920 as of June 30, 2016.

The ratings of the counterparty (Wells Fargo Bank, N.A.) to the 1999 Revenue Bonds Swap by Moody's, S&P, and Fitch are Aa2, AA-, and AA, respectively, as of June 30, 2016. As of June 30, 2016, the 1999 Revenue Bond Swaption had an at-the-mark value of \$75,443. As of June 30, 2016, the notional value of the swap was \$295,495.

The following schedule represents the accretion of interest and amortization of the premium payment payable - derivative companion instrument through the term of the interest rate swap agreement, at an effective interest rate of 4.71425%:

| | | | | | I | mputed | | | |
|--------------|----|----------|-----|-------|----|---------|--------------|--------|---------|
| Year Ending | Ве | eginning | Int | erest | | Debt | 1 | Ending | |
| December 31, | В | alance | Ac | crual | | | Payment Bala | | Balance |
| 2016 | \$ | 14,977 | \$ | 706 | \$ | (3,024) | \$ | 12,659 | |
| 2017 | | 12,659 | | 597 | | (2,793) | | 10,463 | |
| 2018 | | 10,463 | | 493 | | (2,547) | | 8,409 | |
| 2019 | | 8,409 | | 396 | | (2,288) | | 6,517 | |
| 2020 | | 6,517 | | 307 | | (2,013) | | 4,811 | |
| 2021-2025 | | 4,811 | | 547 | | (5,358) | | - | |

<u>Net Swap Payments</u>: Using rates as of December 31, 2015 and assuming the rates are unchanged for the remaining term of the bonds, the following table shows the debt service requirements and net swap payments for the Authority's hedged variable rate bonds:

| | Vari | able Rate Bo | nds | | Swap Interest Payments | | | | | _ | |
|-----------------------------|------------|--------------|------------|----|------------------------|----------------------|----|------------|----|----------------------------|--|
| Year Ending December 31, | Principal | Interest | Total | Fi | ixed Pay | Variable Received | | Net Pay | | Total ands and Swaps | |
| 2016 | \$ 40,035 | \$ 58 | \$ 40,093 | \$ | 30,660 | \$ 1,553 | \$ | 29,108 | \$ | 69,201 | |
| 2017 | 42,290 | 54 | 42,344 | | 28,291 | 1,433 | | 26,858 | | 69,202 | |
| 2018 | 44,645 | 49 | 44,694 | | 25,789 | 1,306 | | 24,483 | | 69,177 | |
| 2019 | 47,155 | 43 | 47,198 | | 23,147 | 1,172 | | 21,975 | | 69,173 | |
| 2020 | 49,800 | 38 | 49,838 | | 22,599 | 1,031 | | 21,569 | | 71,407 | |
| 2021-2025 | 294,135 | 109 | 294,244 | | 57,071 | 2,777 | | 54,294 | | 348,538 | |
| 2026 | 69,075 | 4 | 69,079 | | - | - | | - | | 69,079 | |
| | \$ 587,135 | \$ 355 | \$ 587,490 | \$ | 187,558 | \$ 9,271 | \$ | 178,286 | \$ | 765,776 | |

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

Objective and Terms of Investment Derivative Instruments: On August 21, 2000, the Authority entered into two (2) interest rate agreements with Bank of America, N.A. in the notional amounts of \$39,657 (the "2000 Swaption #1") and \$10,436 (the "2000 Swaption #2", and together with the 2000 Swaption #1, the "2000 Swaptions"). Under the 2000 Swaptions, Bank of America, N.A. has the option on certain future dates (two business days preceding July 1, 2005 and each January 1 and July 1 thereafter through and including July 1, 2025 with respect to the 2000 Swaption #1 and two business days preceding January 2, 2006 and each July 1 and January 1 thereafter through and including July 1, 2025 with respect to the 2000 Swaption #2) to cause the 2000 Swaption #1 or the 2000 Swaption #2, as applicable, to commence on the next succeeding January 1 or July 1. If an option is exercised, the 2000 Swaption #1, or the 2000 Swaption #2, as applicable, would continue (unless earlier terminated) through January 1, 2026. The Authority's obligations under the 2000 Swaptions are general unsecured corporate obligations.

If the options relating to the 2000 Swaption #1 or the 2000 Swaption #2 are exercised, Bank of America, N.A. is obligated to pay periodic interest payments (payable monthly) to the Authority based upon a fixed rate of 5.9229% per annum, and the Authority is obligated to pay periodic interest payments (payable monthly) to Bank of America, N.A. at a variable rate based upon the Securities Industry and Financing Markets Association (SIFMA) (formerly the BMA Municipal Swap Index) (a tax-exempt variable rate index). Only the net difference in the periodic payments owed would be exchanged between Bank of America, N.A. and the Authority. As of June 30, 2016, Bank of America, N.A. has <u>not</u> exercised its options on the aforementioned swaptions with a value totaling (\$213).

In consideration for entering into the 2000 Swaptions, the Authority received net up-front, non-refundable option payments in the aggregate amount of \$1,400 from Bank of America, N.A., which represented the time value for holding the written option. Such payments were initially recorded as unearned revenue and amortized as interest revenue. These net up-front, non-refundable option payments have been fully amortized.

Risks Related to Derivative Instruments:

<u>Credit Risk</u>: For the period ended June 30, 2016 the Authority was not exposed to credit risk on its hedging derivative instruments or investment derivatives as all such derivative instruments were in a liability position based on their fair values. The credit ratings of the counterparties, for the active swaps, however, are Aa3, AA-, AA- (<u>TD Bank</u>), and Aa2, AA-, and AA, (Wells Fargo) as rated by Moody's, S&P, and Fitch, respectively, as of June 30, 2016.

Interest Rate Risk: The Authority is exposed to interest rate risk on its derivative instruments. On its pay-variable, received-fixed interest rate swaptions, as the Securities Industry and Financing Markets Association (SIFMA) rate increases, the Authority's net payments on the swaptions, if exercised, increases. On its pay-fixed, receive-variable interest rate swaps, as the LIBOR rate decreases, the Authority's net payments on the swaps increases. While the Authority's net payments may increase, these increases are partially offset by the variable rate bonds rate.

<u>Basis Risk</u>: The Authority is exposed to basis risk on its pay-fixed interest rate swap hedging derivative instruments because the variable-rate payments received by the Authority on these hedging derivative instruments are based on a rate or index other than interest rates the Authority pays on its hedged variable-rate debt, which is remarketed every five (5) days.

<u>Termination Risk</u>: The Authority or its counterparties may terminate a derivative instrument if the other party fails to perform under the terms of the contract.

<u>Rollover Risk</u>: The Authority is not exposed to rollover risk on its hedging derivative instruments. The Authority's hedging derivative instruments terminate on the same day as the hedged debt matures, unless the Authority opts for earlier termination.

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

Risks Related to Derivative Instruments (Continued):

<u>Market-Access Risk</u>: If a particular option is exercised and refunding bonds are not issued, the affected series of bonds would not be refunded, and the Authority would make net swap payments as required by the terms of the applicable aforementioned contracts. If the option is exercised and the variable-rate bonds issued, the actual difference ultimately recognized by the transaction will be affected by the relationship between the interest rate terms of the to-be-issued variable-rate bonds versus the payment as stipulated in the swaption agreement.

Swap Management Policy: On December 28, 2009, the Authority's Board approved a resolution (DRPA-09-099, entitled "Use Debt-Related Swap Agreements") which, among other things, declared: (i) "that it is the direction and intention of the Board that the DRPA not enter into any new debt-related swap agreements...", and (ii) that the staff of the Authority" takes all steps necessary to immediately begin the process of recommending to the Board whether, when, and how to terminate the Authority's current swaps, with all such terminations, if determined to be advisable, to occur in a methodical and careful manner which avoids to the fullest extent possible additional costs or risks that may be associated with termination; and that staff report to the Finance Committee of the Board on a monthly basis the status of all current swap agreements..."

At its September 2014 meeting, the Authority's Board approved resolution DRPA 14-116 entitled "Authorization to Terminate and Replace Existing UBS Swaps with New Swap Counterparty(ies)" which authorized the Authority to terminate its existing swaps with UBS AG "in order to reduce Authority swap exposure and to provide more favorable terms to the Authority." In addition, the Authority adopted a written swap policy. As previously stated in this note, UBS AG was replaced, as counterparty, by The Toronto-Dominion Bank, and Wells Fargo Bank, effective July 1, 2015.

Note 5. Accounts Receivable

Accounts receivable for June 30, 2016 and December 31, 2015 are as follows:

| | 6/ | 30/2016 | 12/31/2015 | | |
|--|----|---------|------------|---------|--|
| Reimbursements from governmental agencies - capital improvements to the PATCO system due from the Federal Transit Administration | \$ | 4,601 | \$ | 8,170 | |
| Reimbursements from governmental agencies - FTA, DOT, | | | | | |
| FEMA, PEMA, and U.S. and NJ Homeland Security | | 444 | | 400 | |
| Development projects | | 3,500 | | 3,500 | |
| E-ZPass bridge tolls from other agencies | | 6,288 | | 5,860 | |
| Other | | 1,270 | | 1,882 | |
| Gross receivables | \$ | 16,104 | | 19,812 | |
| Less: allowance for uncollectible | | (3,500) | | (3,500) | |
| Net total receivables | \$ | 12,604 | \$ | 16,312 | |

(dollars expressed in thousands)

Note 6. Changes in Long-Term Liabilities

Long-term liability activity for the period ending June 30, 2016 is as follows:

| | Beginning | , | | Ending | Due within | |
|--|--------------|-----------|-------------|--------------|--------------|--|
| | Balance | Increases | Decreases | Balance | 1 Year | |
| Bonds payable | | | | | | |
| 1999 Port District Project Bonds | \$ 24,010 | | \$ (3,945) | \$ 20,065 | \$ 4,245 | |
| 2008 Revenue Refunding Bonds | 270,180 | | (18,575) | 251,605 | 19,590 | |
| 2010 Revenue Refunding Bonds | 316.955 | | (21,460) | 295,495 | 22,700 | |
| 2010 Revenue Bonds | 308.375 | | (21,100) | 308,375 | 22,700 | |
| 2012 Port District Project Refunding Bonds | 141,440 | | (6,030) | 135,410 | 6,335 | |
| 2013 Revenue Bonds | 476,585 | | (0,000) | 476,585 | 0,000 | |
| Issuance discounts/premiums | 25,453 | | (1,350) | 24,103 | | |
| ioodainoo dioodaino, promidino | | | (1,000) | 2.,.00 | . | |
| Total bonds payable | 1,562,998 | | (51,360) | 1,511,638 | 52,870 | |
| Other liabilities | | | | | | |
| Claims and judgments | 2,520 | 811 | (1,132) | 2,199 | 880 | |
| Self-insurance | 4,626 | 721 | (1,177) | 4,170 | 167 | |
| Sick and vacation leave | 3,962 | | (170) | 3,792 | 1,517 | |
| Net pension liability | 114,682 | | , , | 114,682 | | |
| Unearned revenue | 8,758 | 10,645 | (11,306) | 8,097 | 32 | |
| Other postemployment benefits | 26,352 | | | 26,352 | | |
| Premium payment payable - derivative | | | | | | |
| companion instrument | 25,237 | | | 25,237 | | |
| Derivative instrument - interest rate swap | 103,642 | | | 103,642 | | |
| | \$ 1,852,777 | \$ 12,177 | \$ (65,145) | \$ 1,799,810 | \$ 55,466 | |

Long-term liability activity for the year ended December 31, 2015 is as follows:

| | Beginning | | | | | Ending | | Due within |
|--|--------------|----|----------|----|-----------|--------|-----------|------------|
| | Balance | lı | ncreases | De | ecreases | | Balance | 1 Year |
| Bonds payable | | | | | | | | |
| 1999 Port District Project Bonds | \$ 27,675 | | | \$ | (3,665) | \$ | 24,010 | \$ 3,945 |
| 2008 Revenue Refunding Bonds | 287,800 | | | | (17,620) | | 270,180 | 18,575 |
| 2010 Revenue Refunding Bonds | 337,255 | | | | (20,300) | | 316,955 | 21,460 |
| 2010 Revenue Bonds | 308,375 | | | | | | 308,375 | |
| 2012 Port District Project Refunding Bonds | 147,240 | | | | (5,800) | | 141,440 | 6,030 |
| 2013 Revenue Bonds | 476,585 | | | | | | 476,585 | |
| Issuance discounts/premiums | 28,248 | \$ | 25 | | (2,820) | | 25,453 | |
| Total bonds payable | 1,613,178 | | 25 | | (50,205) | | 1,562,998 | 50,010 |
| Other liabilities | | | | | | | | |
| Claims and judgments | 2,657 | | 2,143 | | (2,280) | | 2,520 | 681 |
| Self-insurance | 4,583 | | 3,518 | | (3,475) | | 4,626 | 2,035 |
| Sick and vacation leave | 3,898 | | 421 | | (357) | | 3,962 | 1,982 |
| Net pension liability | | | 126,017 | | (11,335) | | 114,682 | |
| Unearned revenue | 9,329 | | 20,177 | | (20,748) | | 8,758 | 4,212 |
| Other postemployment benefits | 31,445 | | 4,836 | | (9,929) | | 26,352 | |
| Premium payment payable - derivative | | | | | | | | |
| companion instrument | 29,335 | | | | (4,098) | | 25,237 | |
| Derivative instrument - interest rate swap | 117,182 | | | | (13,540) | | 103,642 | |
| | \$ 1,811,607 | \$ | 157,137 | \$ | (115,967) | \$ | 1,852,777 | \$ 58,920 |

(dollars expressed in thousands)

Note 7. Investment in Facilities

Capital assets for the period ended June 30, 2016 were as follows:

| capital according period chaca cario co, 201 | Beginning Balance Increases | | Decreases | Ending Balance |
|---|--|-------------------------------|----------------------|-----------------------------------|
| Capital assets not being depreciated Land Construction in progress | \$ 74,100 441,577 | \$ 47,376 | | \$ 74,100 488,953 |
| Total capital assets not being depreciated | 515,677 | 47,376 | | 563,053 |
| Capital assets being depreciated Bridges and related building and equipment Transit property and equipment Port enhancements | 1,139,324 600,962 6,703 | | | 1,139,324 600,962 6,703 |
| Total capital assets being depreciated | 1,746,989 | - | - | 1,746,989 |
| Less: accumulated depreciation for: Bridges and related building and equipment Transit property and equipment Port enhancements | (557,062) (274,619) (5,168) | (17,520) (12,116) (162) | | (574,582) (286,735) (5,330) |
| Total accumulated depreciation | (836,849) | (29,797) | | (866,646) |
| Total capital assets being depreciated, net | 910,140 | (29,797) | - | 880,343 |
| Total capital assets, net | \$ 1,425,817 | \$ 17,579 | \$ - | \$ 1,443,397 |
| Capital assets for the year ended December 31, | 2015 were as t Beginning Balance | follows: Increases | Decreases | Ending Balance |
| Capital assets not being depreciated Land Construction in progress | \$ 74,225 348,278 | \$ 137,267 | \$ (125) (43,968) | \$ 74,100 441,577 |
| Total capital assets not being depreciated | 422,503 | 137,267 | (44,093) | 515,677 |
| Capital assets being depreciated Bridges and related building and equipment Transit property and equipment Port enhancements | 1,138,185 559,866 6,703 | 1,139 41,096 | | 1,139,324 600,962 6,703 |
| Total capital assets being depreciated | 1,704,754 | 42,235 | - | 1,746,989 |
| Less: accumulated depreciation for: Bridges and related building and equipment Transit property and equipment Port enhancements | (521,992) (252,430) (4,813) | | | (557,062) (274,619) (5,168) |
| Total accumulated depreciation | (779,235) | (57,614) | | (836,849) |
| Total capital assets being depreciated, net | 925,519 | (15,379) | - | 910,140 |
| Total capital assets, net | \$ 1,348,022 | \$ 121,888 | \$ (44,093) | \$ 1,425,817 |

Total depreciation expense for the periods ended June 30, 2016 and December 31, 2015 was \$29,797 and \$57,614, respectively.

(dollars expressed in thousands)

Note 8. Deferred Compensation Plan

The Authority offers its employees a deferred compensation plan in accordance with Internal Revenue Code Section 457. The plan, available to all full-time employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable emergency. The Authority does not make any contributions to the plan. To comply with changes in federal regulations and GASBS 32, *Accounting and Financial Reporting for Internal Revenue Code 457 Deferred Compensation Plans*, the Authority amended the plan in 1998 so that all amounts of compensation deferred under the plan, all property and rights purchased with those amounts, and all income attributable to those amounts, property, or rights are solely the property of the employees.

Note 9. Pension Plans

Employees of the Authority participate in the Pennsylvania State Employees' Retirement System ("SERS"), the State of New Jersey Public Employees' Retirement System ("PERS"), or the Teamsters Pension Plan of Philadelphia and Vicinity.

General Information about the Plans

Plan Descriptions

<u>Pennsylvania State Employees' Retirement System</u> - The Pennsylvania State Employees' Retirement System is the administrator of a cost-sharing multiple-employer defined benefit pension plan established by the Commonwealth of Pennsylvania ("Commonwealth") to provide pension benefits for employees of state government and certain independent agencies. SERS is a component unit of the Commonwealth and is included in the Commonwealth's financial report as a pension trust fund. Membership in SERS is mandatory for most state employees. Members and employees of the General Assembly, certain elected or appointed officials in the executive branch, department heads, and certain employees in the field of education are not required, but are given the option to participate.

SERS provides retirement, death, and disability benefits. Article II of the Commonwealth's constitution assigns the authority to establish and amend the benefit provision of the plan to the General Assembly. Member retirement benefits are determined by taking years of credited service, multiplied by final average salary, multiplied by 2%, multiplied by class of service multiplier. According to the State Employees' Retirement Code, all obligations of SERS will be assumed by the Commonwealth should SERS terminate.

The Pennsylvania State Employees' Retirement System issues a publicly available annual financial report, including financial statements, which may be obtained by writing to Pennsylvania State Employees' Retirement System, 30 North Third Street, Harrisburg, Pennsylvania 17108-1147.

State of New Jersey Public Employees' Retirement System - The Public Employees' Retirement System is a cost-sharing multiple-employer defined benefit pension plan which was established as of January 1, 1955, under the provisions of N.J.S.A. 43:15A by the State of New Jersey ("State"). The PERS's designated purpose is to provide retirement, death, disability and medical benefits to certain qualified members. The PERS's Board of Trustees is primarily responsible for the administration of the PERS.

The State of New Jersey Public Employees' Retirement System issues a publicly available annual financial report, including financial statements, which may be obtained by writing to State of New Jersey, Division of Pensions and Benefits, P.O. Box 295, Trenton, New Jersey 08625-0295.

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

General Information about the Plans (Continued)

Plan Descriptions (Continued)

Teamsters Pension Plan of Philadelphia and Vicinity - The Teamsters Health and Welfare Fund of Philadelphia and Vicinity (the "Fund") covers all eligible employees working for employers who have a collective bargaining agreement with a Teamsters local union which is party to the Fund and under which the employers have agreed to make contributions to the Fund on the employees' behalf in accordance with negotiated hourly rates. The Fund is a multi-employer, defined benefit health and welfare plan that was established under the terms of collective bargaining agreements between the employers and Teamsters local unions (the local unions), located in central and northeast portions of Pennsylvania, along the eastern shore of Maryland, Maine, New York and Ohio. The Fund is generally non-contributory, but does provide for participant contributions under the Consolidated Omnibus Budget Reconciliation Act (COBRA). The Fund provides health and other benefits to eligible participants who are covered under collective bargaining agreements, or other written agreements, with the local unions. The Fund is administered by a Board of Trustees (Trustees) with equal representation by the employers and the local unions and is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA). Benefit terms are established, and amended, by the Trustees. The Authority is not subject to any provisions regarding withdrawal from the Fund.

The Authority has elected early implementation of GASB Statement No. 78, Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans, which amends GASB Statement No. 68, Accounting and Financial Reporting for Pensions - an amendment of GASB Statement No. 27. As a result, certain disclosures in Note 9 are not applicable to the Teamsters Health and Welfare Fund of Philadelphia and Vicinity.

The Teamsters Pension Plan of Philadelphia and Vicinity issues a publicly available annual financial report, including financial statements, which may be obtained by writing to Teamsters Pension Plan of Philadelphia and Vicinity, Fourth and Cherry Streets, Philadelphia, Pennsylvania 19106.

Vesting and Benefit Provisions

Pennsylvania State Employees' Retirement System - A member may retire after completing three years of service and after reaching normal retirement age (the age of 60, except police officers at age 50, or the age at which 35 years of service has been completed, whichever occurs first). Benefits vest after five years of service, or after 10 years of service for those hired on or after January 1, 2011. If an employee terminates his or her employment after at least five years of service (10 years if hired on or after January 1, 2011) but before the normal retirement age, he or she may receive pension benefits immediately or defer pension benefits until reaching retirement age. Employees who retire after reaching the normal retirement age with at least three years of credited service who started on or prior to December 31, 2010 are entitled to receive pension benefits equal to 2.5% (2.0% for employees starting on or after January 1, 2011, unless they opt to pay more to be eligible for the 2.5%) of their final average compensation (average of the three highest years in earnings) times the number of years for which they were a participant in the plan. The pension benefits received by an employee who retires after five years of credited service but before normal retirement age are reduced for the number of years that person is under normal retirement age.

Pension provisions include death benefits, under which the surviving beneficiary may be entitled to receive the employee's accumulated contributions less the amount of pension payments that the employee received, the present value of the employees' account at retirement less the amount of pension benefits received by the employee, the same pension benefits formerly received by the employee, or one-half of the monthly pension payment formerly received by the employee. The maximum pension benefit to the employee previously described may be reduced depending on the benefits elected for the surviving beneficiary.

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

General Information about the Plans (Continued)

Vesting and Benefit Provisions (Continued)

State of New Jersey Public Employees' Retirement System - The vesting and benefit provisions are set by N.J.S.A. 43:15A and 43:3B. The PERS provides retirement, death and disability benefits. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of the PERS. The following represents the membership tiers for PERS:

| <u>Tier</u> | <u>Definition</u> |
|-------------|--|
| 1 | Members who were enrolled prior to July 1, 2007 |
| 2 | Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008 |
| 3 | Members who were eligible to enroll on or after November 2, 2008 and prior to May 21, 2010 |
| 4 | Members who were eligible to enroll after May 21, 2010 and prior to June 28, 2011 |
| 5 | Members who were eligible to enroll on or after June 28, 2011 |

Service retirement benefits of 1/55th of final average salary for each year of service credit is available to tiers 1 and 2 members upon reaching age 60 and to tier 3 members upon reaching age 62. Service retirement benefits of 1/60th of final average salary for each year of service credit is available to tier 4 members upon reaching age 62 and tier 5 members upon reaching age 65. Early retirement benefits are available to tiers 1 and 2 members before reaching age 60, tiers 3 and 4 before age 62 with 25 or more years of service credit and tier 5 with 30 or more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a member retires prior to the age at which a member can receive full early retirement benefits in accordance with their respective tier. Tier 1 members can receive an unreduced benefit from age 55 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

<u>Teamsters Pension Plan of Philadelphia and Vicinity</u> - A member may retire at the later of (a) the date the employee reaches 65 or (b) the tenth anniversary of the employee's commencement of participation in the plan. Additionally, employees are eligible for early retirement after 10 years of participation in the plan and (a) completion of 30 years of vested service or (b) attainment of age 50 and completion of 10 years of vested service. Benefits vest after 10 years of service. An employee who retires on or after his or her normal retirement age is entitled to receive benefits based on his or her credited years of service multiplied by a monthly benefit rate, which is determined based on the employer's daily contributions. The benefits are subject to maximum rates that vary according to employer daily contribution rates. Members may also receive benefits after early retirement at reduced rates, depending on age at retirement.

An employee who qualifies for disability retirement benefits (total and permanent disability with 10 years of vested service and 5 years of continuous service with at least 300 covered days of contributions) is entitled to receive two hundred dollars per month until retirement age, when retirement benefits would commence.

Provisions include surviving spouse death benefits, under which the surviving spouse is entitled to a 50% survivor annuity in certain cases.

The Authority had 208 and 212 number of employees covered by the Fund for 2015 and 2014, respectively.

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

General Information about the Plans (Continued)

Contributions

<u>Pennsylvania State Employees' Retirement System</u> - The contribution requirements of plan members and the Authority are established and amended by the Pennsylvania State Employees' Retirement System Board. As of January 1, 2002, employees are required to contribute 6.25% (unless opting for 9.33% deductions in order to be eligible for the 2.5% pension compensation) of their gross earnings to the plan.

Employer contribution rates are certified by the SERS Board annually, typically in April of each year to become effective the following fiscal year beginning in June. It is customary for rates to result from an independent actuarial valuation of the pension fund. The employer contribution rate is set so that it can fund all retirement benefits earned by employees working during the year and pay toward any unfunded liability that may exist. In some cases, however, the actuarially calculated employer contribution rate has been set or adjusted by Pennsylvania law. The Authority's contractually required contribution rate for the year ended December 31, 2015 was 21.15% of the Authority's covered-employee payroll. The Authority's contractually required quarterly contributions to the pension plan for 2015 totaled \$10,332. Employee contributions to the plan during 2015 were \$3,122.

State of New Jersey Public Employees' Retirement System - The contribution policy is set by N.J.S.A. 43:15A and requires contributions by active members and contributing employers. Members contribute at a uniform rate. Pursuant to the provisions of Chapter 78, P.L. 2011, the active member contribution rate increased from 5.5% of annual compensation to 6.5% plus an additional 1% phased-in over seven years beginning in July 2012. The member contribution rate was 6.92% in State fiscal year 2015. The phase-in of the additional incremental member contribution rate takes place in July of each subsequent State fiscal year. The rate for members who are eligible for the Prosecutors Part of PERS (Chapter 366, P.L. 2001) increased from 8.5% of base salary to 10%. Employers' contributions are based on an actuarially determined amount which includes the normal cost and unfunded accrued liability.

The Authority's contractually required contribution rate for the year ended December 31, 2015 was 11.32% of the Authority's covered-employee payroll. This amount was actuarially determined as the amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, including an additional amount to finance any unfunded accrued liability.

The Authority's contractually required contribution to the pension plan for the year ended December 31, 2015 is \$42, which was due on April 1, 2016. Employee contributions to the plan during 2015 were \$27.

Teamsters Pension Plan of Philadelphia and Vicinity - The employer's contribution requirements are determined under the terms of one Collective Bargaining Agreement in force between the employer and the Teamsters, which expired on May 31, 2011 (see Note 20, Subsequent Events). During 2015, the Authority was required to and did contribute twenty-four dollars and two cents (\$24.02) per day, from January 1 through June 30, and twenty-five dollars and twenty-two cents (\$25.22) per day, from July 1 through December 31 for each PATCO participating employee. The Authority's contributions totaled 8.13%, 7.67%, and 8.02% of covered payroll in 2015, 2014 and 2013, respectively. The employees of the Authority make no contributions to the Plan. The Authority contributed \$1,136, \$1,001, and \$1,066 in 2015, 2014 and 2013, respectively, which represented 100% of the required contribution for the aforementioned years.

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

Pennsylvania State Employees' Retirement System - At December 31, 2015, the Authority's proportionate share of the SERS net pension liability was \$113,590. The net pension liability was measured as of December 31, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2014. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. For the December 31, 2014 measurement date, the Authority's proportion was 0.76453591%, which was a decrease of 0.02086543% from its proportion measured as of December 31, 2013.

At December 31, 2015, the Authority's proportionate share of the SERS pension expense, calculated by the Plan as of the December 31, 2014 measurement date was \$12,710.

State of New Jersey Public Employees' Retirement System - At December 31, 2015, the Authority's proportionate share of the PERS net pension liability was \$1,092. The net pension liability was measured as of June 30, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2014. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2015. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. For the June 30, 2015 measurement date, the Authority's proportion was 0.0048616324%, which was a decrease of 0.0031613124% from its proportion measured as of June 30, 2014.

At December 31, 2015, the Authority's proportionate share of the PERS pension expense, calculated by the Plan as of the June 30, 2015 measurement date was (\$124).

Deferred Outflows of Resources and Deferred Inflows of Resources

GASB Statement No. 68 requires certain changes in the net pension liability to be recognized as deferred outflows of resources or deferred inflows of resources. These deferred outflows and deferred inflows of resources are amortized as either an increase or decrease to future year's pension expense, using a systematic and rational method over a closed period.

At December 31, 2015, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

| | | Deferred Outflows of Resources | | | | Deferred Inflows of Resources | | | | | | |
|---|----|--------------------------------|----|-----|----|-------------------------------|----|-------|----|-----|----|-------|
| | | SERS | Р | ERS | | Total | | SERS | Р | ERS | | Total |
| Differences between expected and actual experience | \$ | 617 | \$ | 26 | \$ | 643 | | - | | - | | - |
| Changes of assumptions | | - | | 117 | | 117 | | - | | - | | - |
| Net difference between projected and actual earnings on pension plan investments | 3 | 3,282 | | - | | 3,282 | | - | \$ | 18 | \$ | 18 |
| Differences between employer contributions and proportionate share of contributions | | - | | - | | - | \$ | 339 | | - | | 339 |
| Changes in proportion | | - | | - | | - | | 2,341 | | 899 | | 3,240 |
| Employer contributions subsequent to the measurement date | | 10,332 | | 21 | | 10,353 | | - | | - | | - |
| | \$ | 14,231 | \$ | 164 | \$ | 14,395 | \$ | 2,680 | \$ | 917 | \$ | 3,597 |

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Deferred Outflows of Resources and Deferred Inflows of Resources (Continued)

\$10,332 and \$21 for SERS and PERS, respectively, included in deferred outflows of resources, will be included as a reduction of the net pension liability in the year ending December 31, 2016. These contributions were made by the Authority to the respective pension plans after the measurement date to satisfy the pension plan's net pension liability, but before the end of the financial statement period for the Authority. For SERS, this amount was based on actual contributions made during 2015, which was subsequent to the measurement date of December 31, 2014. For PERS, the amount was based on an estimated April 1, 2017 contractually required contribution, prorated from the pension plans measurement date of June 30, 2015 to the Authority's year end of December 31, 2015.

For SERS and PERS, the components of deferred outflows of resources and deferred inflows of resources, other than the difference between the projected and actual investment earnings on investments, are amortized into pension expense over a 5.6 and 5.72 year closed period for the December 31, 2014 and June 30, 2015 measurement period, respectively, which reflects the weighted average remaining service life of all SERS and PERS members, beginning the year in which the deferred amount occurs (current year). The annual difference between the projected and actual earnings on SERS and PERS investments is amortized over a five-year closed period beginning the year in which the difference occurs (current year).

The amounts of deferred outflows of resources and deferred inflows of resources related to the respective net pension liabilities measured at December 31, 2014 for SERS and June 30, 2015 for PERS that will be recognized in pension expense in 2015 and future periods are as follows:

| Year Ending | | | | | | |
|-------------|----|-------|----|-------|----|-------|
| Dec. 31 | 5 | SERS | Р | ERS | • | Total |
| | | | | | | |
| 2015 | \$ | 955 | \$ | (172) | \$ | 783 |
| 2016 | | 955 | | (172) | | 783 |
| 2017 | | 955 | | (172) | | 783 |
| 2018 | | 955 | | (172) | | 783 |
| 2019 | | 80 | | (149) | | (69) |
| 2020 | | | | (109) | | (109) |
| | | | | | | |
| Totals | \$ | 3,900 | \$ | (837) | \$ | 3,063 |

Actuarial Assumptions

For SERS, the net pension liability was measured as of December 31, 2014, and was determined by an actuarial valuation also as of December 31, 2014; therefore, no roll forward procedures were required for the net pension liability. For PERS, however, the net pension liability was measured as of June 30, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2014. The total PERS pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2015.

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

Actuarial Assumptions (Continued)

The aforementioned actuarial valuations used the following actuarial assumptions, applied to all periods included in the measurement:

| | SERS | PERS |
|--|--|--|
| Inflation | 2.75% | 3.04% |
| Projected salary increases | average of 6.10% with range of 4.30% - 11.05% including inflation | 2.15% - 4.40% based on age (2012-2021) 3.15% - 5.40% based on age (thereafter) |
| Investment rate of return | 7.5% net of expenses including inflation | 7.90% |
| Mortality rate table | projected RP-2000 mortality tables adjusted for actual plan experience and future improvements | projected RP-2000 mortality tables adjusted for actual plan experience and future improvements |
| Period of actuarial experience study upon which actuarial assumptions were based | 2006 - 2010 | July 1, 2008 - June 30, 2011 |

The long-term expected real rate of return on pension plan investments is determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major class included in the pension plan's target asset allocation is as follows:

| | | SERS | | PERS |
|-------------------------------|----------------------|---|----------------------|---|
| Asset Class | Target Allocation | Long-term Expected Rate of Return | Target Allocation | Long-term Expected Rate of Return |
| Cash | | | 5.00% | 1.04% |
| Alternative investments | 15.00% | 8.50% | | |
| U.S. treasuries | | | 1.75% | 1.64% |
| Investment grade credit | | | 10.00% | 1.79% |
| Global public equity | 40.00% | 5.40% | | |
| Mortgages | | | 2.10% | 1.62% |
| Diversifying assets | 10.00% | 5.00% | | |
| High yield bonds | | | 2.00% | 4.03% |
| Inflation-indexed bonds | | | 1.50% | 3.25% |
| Broad U.S. equities | | | 27.25% | 8.52% |
| Developed foreign equities | | | 12.00% | 6.88% |
| Emerging market equities | | | 6.40% | 10.00% |
| Private equity | | | 9.25% | 12.41% |
| Fixed income | 15.00% | 1.50% | | |
| Hedge funds / absolute return | | | 12.00% | 4.72% |
| Real estate (property) | 17.00% | 4.95% | 2.00% | 6.83% |
| Liquidity reserve | 3.00% | 0.00% | | |
| Commodities | | | 1.00% | 5.32% |
| Global debt ex U.S. | | | 3.50% | -0.40% |
| REIT | | | 4.25% | 5.12% |
| Total | 100.00% | | 100.00% | |

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

Actuarial Assumptions (Continued)

<u>Discount Rate</u> - The discount rate used to measure the total pension liability at December 31, 2014 for SERS was 7.50%. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the rates applicable for each member and that employer contributions will be made based on rates determined by the actuary. Based on those assumptions, SERS fiduciary net position was projected to be available to make all projected future benefit payments of current active and non-active SERS members; therefore, the long-term expected rate of return on SERS investments was applied to all periods of projected benefit payments to determine the total pension liability.

The discount rate used to measure the total pension liability at June 30, 2015 for PERS was 4.90%. The single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.90%, and a municipal bond rate of 3.80% as of June 30, 2015, based on the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from PERS members will be made at the current member contribution rates. Based on those assumptions, PERS fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2033 for PERS; therefore, the long-term expected rate of return on PERS investments was applied to projected benefit payments through 2033 for PERS, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Sensitivity of Authority's Proportionate Share of Net Pension Liability to Changes in the Discount Rate

<u>Pennsylvania State Employees' Retirement System</u> - The following presents the Authority's proportionate share of the net pension liability at December 31, 2014, the Plan's measurement date, calculated using a discount rate of 7.50%, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rates used:

| | 1% | 1% Decrease 0 6.50% | | nt Discount te 7.50% | 1% Increase 8.50% | | |
|--|----|---------------------|----|-------------------------|----------------------|--------|--|
| Net pension liability - measurement date December 31, 2014 | \$ | 145,393 | \$ | 113,590 | \$ | 86,245 | |

<u>State of New Jersey Public Employees' Retirement System</u> - The following presents the Authority's proportionate share of the net pension liability at June 30, 2015, the Plan's measurement date, calculated using a discount rate of 4.90%, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rates used:

| | 1% | Decrease | Curre | nt Discount | 1% l | ncrease |
|-------------------------------------|-------|----------|------------|-------------|-------|---------|
| | 3.90% | | Rate 4.90% | | 5.90% | |
| Net pension liability - measurement | | | | | | |
| date June 30, 2015 | \$ | 1,356 | \$ | 1,091 | \$ | 869 |

(dollars expressed in thousands)

Note 10. Postemployment Healthcare Plan

<u>Plan Description</u>: The Authority provides certain health care and life insurance benefits for retired employees, where such benefits are established and amended by the Authority's Board of Commissioners. The Authority's Plan provides two agent multiple-employer post-employment healthcare plans which cover two retiree populations: eligible retirees under the age of sixty-five (65) receive benefits through Amerihealth and eligible retirees sixty-five (65) and over receive benefits through the United Health Group (in partnership with AARP) and Aetna. Life insurance benefits to qualifying retirees are provided through Prudential. The plans are administered by the Authority; therefore, premium payments are made directly by the Authority to the insurance carriers.

During 2015 and 2014, the Authority's Board of Commissioners passed resolutions DRPA 14-154 and DRPA-14-057 authorizing the Authority to make OPEB contributions in the amount of \$5,000 and \$10,790, respectively, to the OPEB Trust, which was established with PNC Institutional Management in 2014. The OPEB Trust is irrevocable and is exempt from federal and state income taxes under Internal Revenue Code Section 115. The sole purpose of the OPEB Trust is to provide funds to pay postemployment benefits to qualified retirees and their dependents.

<u>Funding Policy</u>: Employees become eligible for retirement benefits based on hire date and years of service. For employees hired after January 1, 2007, no subsidized retiree benefits are offered. The contribution requirements of plan members and the Authority are established, and may be amended, by the Authority's Board of Commissioners. Plan members receiving benefits contribute the following amounts: sixty-five dollars per month for retiree-only coverage for the base plan, one hundred thirty dollars per month for retiree/family (or children) coverage to age sixty-five (65) for the base plan, and fifty-five dollars per month per retiree, per dependent for both the United Health Group (in partnership with AARP) and Aetna coverages. An additional amount is required for those retirees, under age sixty-five (65), who opt to participate in the "buy-up plan" for retirees and their dependents.

As previously stated, the Authority made its initial irrevocable contribution to the OPEB Trust during 2014. The Authority continues to fund its current retiree postemployment benefits cost on a "pay-as-you-go" basis, net of plan member contributions.

<u>Future Retirees</u>: In accordance with GASBS No. 45, the Authority is required to expense the annual required contribution (ARC) of the employer, an amount actuarially determined in accordance with the parameters of GASBS No. 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal costs each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty (30) years. The ARC includes the costs of both current and future retirees. The current ARC was determined to be \$5,056, at an unfunded discount rate of 5%. As stated above, the Authority has begun funding the actuarial accrued liability for postemployment benefits.

(dollars expressed in thousands)

Note 10. Postemployment Healthcare Plan (Continued)

Annual OPEB Cost: The Authority's annual required contribution (ARC), the interest on the net OPEB obligation, the adjustment to the ARC, the increase or decrease in the net OPEB obligation, the net OPEB obligation, and the percentage of annual OPEB cost contributed to the plan for 2015, 2014 and 2013 are as follows:

| | 2015 | | 2014 | | 2013 |
|--|------|---------------------------|------|---------------------------|---------------------------------|
| Annual required contribution (arc) Interest on the net OPEB obligation Adjustment to the arc | \$ | 4,952 1,258 (1,374) | \$ | 5,056 2,075 (1,588) | \$ 4,963 2,068 (1,588) |
| Annual OPEB cost Pay-as-you go cost (existing retirees) | | 4,836 (4,929) | | 5,543 (4,810) | 5,443 (5,304) |
| Increase (decrease) in the net OPEB obligation | | (93) | | 733 | 139 |
| Net OPEB Obligation, January 1 | | 31,445 | | 41,502 | 41,363 |
| OPEB Obligation, December 31 | | 31,352 | | 42,235 | 41,502 |
| OPEB Trust Contributions | | (5,000) | | (10,790) | |
| Net OPEB Obligation, December 31 | \$ | 26,352 | \$ | 31,445 | \$ 41,502 |
| Percentage of Annual OPEB Cost Contributed | | 205% | | 281% | 97% |

<u>Funded Status and Funding Progress</u>: Using the report from January 1, 2015, the most recent actuarial valuation date, the results were rolled forward to calculate year-end December 31, 2015. The actuarial accrued liability for benefits as of December 31, 2015 was \$118,482, and the actuarial value of plan assets was \$15,747, or 13.3% funded, resulting in an unfunded actuarial accrued liability (UAAL) of \$102,735.

The covered payroll (annual payroll of active employees covered by the plan) was \$42,087 and the ratio of the UAAL to the covered payroll was 244.1%. (For additional information, please refer to the "required supplementary information schedule of funding progress for health benefits plan" shown at the end of the footnote section). Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future.

Examples include assumptions about future employment, mortality and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information following the notes to the combined financial statements, presents multiyear trend information that shows whether the actuarial value of the plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

Actuarial Methods and Assumptions: Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

(dollars expressed in thousands)

Note 10. Postemployment Healthcare Plan (Continued)

Actuarial Methods and Assumptions (Continued): In the January 1, 2015 actuarial valuation, the projected unit credit actuarial cost method was used. Under this method an actuarial accrued liability is determined as the actuarial present value of the portion of projected benefits which is allocated to service before the current plan year. In addition, a normal cost is determined as the actuarial present value of the portion of projected benefits which is allocated to service in the current plan year for each active participant under the assumed retirement age. The UAAL is being amortized (straight-line) for thirty (30) years on an open basis. The actuarial assumptions included the following:

Mortality: The mortality table employed in the valuation was the RP2000 Healthy Table Male and Female.

Inflation Rate: 2.5% per annum compounded annually.

<u>Discount Rate</u>: Future costs have been discounted at the rate of 5.00% compounded annually for GASBS No. 45 purposes.

<u>Turnover</u>: Assumptions for terminations of employment other than for death or retirement will vary by age and years of service with rates of turnover based on State Employees Retirement System of Pennsylvania.

<u>Disability</u>: No terminations of employment due to disability were assumed. Retirees resulting from a disability were factored into the determination of age at retirement.

<u>Age of Retirement</u>: The assumption that the active participants, on average, will receive their benefits when eligible, but no earlier than age 55.

Spousal Coverage: Married employees will remain married.

Prior Service: No prior service for active employees was assumed.

Health Care Cost Trend Rate:

| | Year | Pre-65 | Post-65 |
|------------------|-------------------|--------|---------|
| Initial Trend | 1/1/17 | 9.0% | 9.0% |
| Ultimate Trend | 01/01/21 to later | 5.0% | 5.0% |
| Grading Per Year | | 1.0% | 1.0% |

Projected Salary Increase: Annual salary increase is 2.5%.

<u>Administration Expenses</u>: The annual cost to administer the retiree claims was assumed at 2.5% which was included in the annual health care costs.

Employee Contributions: It was assumed that employees will contribute two thousand six hundred and eleven dollars (\$2,611) per year for family medical coverage and eight hundred eighty four dollars (\$884) for single medical coverage.

Note 11. Indentures of Trust

The Authority's Revenue Bonds are subject to the provisions of the following indentures of Trust: Revenue Refunding Bonds of 1998, dated July 1, 1998; the Revenue Refunding Bonds of 2008, dated July 25, 2008 and the Revenue Refunding Bonds of 2010 and the 2010 Revenue Bonds (Series D), dated May 15, 2010 and July 15, 2010 respectively; and the 2013 Revenue Bonds, dated December 1, 2013, respectively (collectively the "Bond Resolution").

(dollars expressed in thousands)

Note 11. Indentures of Trust (Continued)

In addition, various Supplemental Indentures govern the recent replacement of LOC backed variable rate debt, with LIBOR-indexed bank purchase loans). In addition, the Port District Project Bonds of 1999, dated December 1, 1999, and the 2012 Port District Project Refunding Bonds, dated December 1, 2012, are governed by separate, individual indentures.

The Bond Resolution requires the maintenance of the following accounts:

<u>Project Fund</u>: This *restricted* account was established in accordance with Section 6.02 of the Bond Resolution. The Project Fund is held by the Trustee and is applied to pay the cost of the Projects and is pledged, pending application to such payment of costs for the security of the payment of principal and interest on the Revenue, Revenue Refunding, and Project Bonds (the "Bonds").

<u>Debt Service Fund</u>: This *restricted* account was established in accordance with Section 6.04 of the Bond Resolution for the payment of maturing interest and principal on the Bonds. The balance on deposit must be sufficient to enable the Trustee to withdraw amounts equal to interest due on the Bonds, principal amounts maturing on Bonds, accrued interest included in the purchase price of the bonds purchased for retirement, and sinking fund installments when payments are required.

<u>Debt Service Reserve Fund</u>: This *restricted* account was established in accordance with Section 6.05 of the Bond Resolution. The amount of funds on deposit must be maintained at a level equal to the Maximum Debt Service to insure funds are available for payment of Debt Service.

<u>Bond Redemption Fund</u>: This *restricted* account was established in accordance with section 6.06 of the Bond Resolution to account for amounts received from any source for the redemption of Bonds, other than mandatory sinking fund payments.

Rebate Fund: This *restricted* account was established in accordance with Section 6.07 of the bond Resolution account for amounts deposited from time to time in order to comply with the arbitrage rebate requirements of Section 148 of the IRS Code as applicable to any Series of Tax-Exempt Bonds issued.

Revenue Fund: This unrestricted account was established in accordance with Section 6.03 of the Bond Resolution for the Authority to deposit all Revenues. On or before the 20th day of each calendar month, the Trustee shall, to the extent money is available, after deduction of cash and investment balances for the 15% working capital reserve, transfer to or credit funds needed in the following order: (1) the Debt Service Fund, (2) the Debt Service Reserve Fund, (3) any Reserve Fund Credit Facility Issuer, (4) the Trustee's Rebate Fund, (5) the Maintenance Reserve Fund, (6) the General Fund.

<u>Maintenance Reserve Fund</u>: This *restricted* account was established in accordance with Section 6.08 of the Bond Resolution. These funds are maintained for reasonable and necessary expenses with respect to the system for major repairs, renewals, replacements, additions, betterments, enlargements, improvements and extraordinary expenses, all to the extent not provided for in the then current Annual Budget. Money in this account is pledged for the security of payment of principal and interest on the bonds. Whenever the amount in this account exceeds the "Maintenance Reserve Fund Requirement," the excess shall be deposited in the General Fund. The "Maintenance Reserve Fund Requirement" on any date is at least \$3,000.

General Fund: This *unrestricted* account was established in accordance with Section 6.09 of the Bond Resolution. All excess funds of the Authority are recorded in the General Fund. If the Authority is not in default in the payment of bond principal or interest and all fund requirements are satisfied, the excess funds may be used by the Authority for any lawful purpose.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt

At June 30, 2016, the Authority had \$1,511,638 in Revenue, Revenue Refunding, and Port District Project and Project Refunding Bonds outstanding, consisting of bonds issued in 1999, 2008, 2010 (two issues), 2012 and 2013. The 1999 Port District Project Bonds were issued pursuant to an Indenture of Trust dated December 1, 1999. The 2008 Revenue Refunding Bonds were issued pursuant to the Indenture of Trust dated July 1, 1998, as supplemented by a Fourth Supplemental Indenture dated October 1, 2007 and a Fifth Supplemental Indenture dated July 15, 2008. The 2010 Revenue Refunding Bonds were issued pursuant to an Indenture of Trust as previously supplemented by five supplemental indentures thereto and as further supplemented by a Sixth Supplemental Indenture dated as of March 15, 2010. The 2010 Revenue Bonds were issued pursuant to Indenture of Trust, dated as of July 1, 1998, a Sixth Supplemental Indenture, dated as of July 1, 2010. The 2012 Port District Project Refunding Bonds were issued pursuant to an Indenture of Trust dated December 1, 2012. The 2013 Revenue Bonds were issued pursuant an Indenture of Trust, a Ninth Supplemental Indenture, dated as of December 1, 2013. Supplemental Indentures 10 through 12 govern the 2016 issuance of four (4) LIBOR-indexed bank purchase loans with Wells Fargo Bank, Bank of America and TD Bank.

1999 Port District Project Bonds: On December 22, 1999, the Authority issued \$272,095 to provide funds to finance (a) all or a portion of the cost of certain port improvement and economic development projects within the Port District, (b) a deposit of cash or a Reserve Fund Credit Facility to the credit of the Debt Service Reserve Fund established under the 1999 Port District Project Bond Indenture and (c) all or a portion of the costs and expenses of the Authority relating to the issuance and sale of the 1999 Port District Project Bonds (Series A and B).

The 1999 Port District Project Bonds are general corporate obligations of the Authority. The 1999 Port District Project Bonds are not secured by a lien or charge on, or pledge of, any revenues or other assets of the Authority other than the monies, if any, on deposit from time to time in the Funds established under the 1999 Port District Project Bond Indenture. No tolls, rents, rates or other such charges are pledged for the benefit of the 1999 Port District Project Bonds. The 1999 Port District Project Bonds are equally and ratably secured by the funds on deposit in the Funds established under the 1999 Port District Project Bond Indenture, except for the Rebate Fund. The 1999 Port District Project Bonds are payable from such Funds and from other monies of the Authority legally available.

The 1999 Port District Project Bonds are subject to optional redemption and mandatory sinking fund redemption prior to maturity as more fully described herein.

The scheduled payment of principal and interest on the 1999 Port District Project Bonds when due are guaranteed under an insurance policy issued concurrently with the delivery of the 1999 Port District Project Bonds by Financial Security Assurance Inc.

On December 20, 2012, all remaining 1999 Series B Port District Project Bonds were redeemed, prior to maturity, at a redemption price of 100%, using proceeds from the issuance of the 2012 Port District Project Refunding Bonds.

The 1999 Port District Project Bonds (Series A) outstanding at June 30, 2016 are as follows:

| Maturity Date | Interest | Principal | Maturity Date | Interest | Principal |
|---|------------|-----------|---------------|------------|-----------|
| (January 1) | Rate/Yield | Amount | (January 1) | Rate/Yield | Amount |
| | | Term E | 3onds | | |
| 2017 | 7.63% | \$ 4,245 | 2019 | 7.63% | \$ 4,920 |
| 2018 | 7.63% | 4,570 | 2020 | 7.63% | 5,295 |
| | | | 2021 | 7.63% | 1,035 |
| Total par value of 1999 Port District Project Bonds | | | | | |

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

1999 Port District Project Bonds (Continued):

Optional Redemption: The Series A Port District Project Bonds are redeemable by the Authority on any interest payment date in whole or in part, and if in part, in any order of maturity specified by the Authority and in any principal amount within a maturity as specified by the Authority. Any such redemption shall be made at a redemption price equal to accrued interest to the redemption date plus the greater of (i) the principal amount of the Series A Port District Project Bonds to be redeemed, and (ii) an amount equal to the discounted remaining fixed amount payments applicable to the Series A Port District Project Bonds to be redeemed. Allocation of the amounts of Series A Port District Project Bonds to be redeemed shall be proportionate as nearly as reasonably possible having due regard for minimum authorized denominations of the 1999 Port District Project Bonds among the respective interest of the holders of the Series A Port District Project Bonds for redemption regard for minimum authorized denominations of the 1999 Port District Project Bonds among the respective interest of the holders of the Series A Port District Project Bonds to be redeemed at the time of selection of such Series Bonds to be redeemed at the time of selection of such Series A Port District Project Bonds to be redeemed at the time of selection of such Series A Port District Project Bonds for redemption.

2008 Revenue Refunding Bonds: On July 25, 2008, the Authority issued \$358,175 in Revenue Refunding Bonds as variable rate demand obligations (VRDO's). The 2008 Revenue Refunding Bonds were issued to provide funds, together with other funds available: (a) to finance the current refunding of \$358,175 aggregate principal amount of the Authority's Revenue Refunding Bonds, Series of 2007, consisting of all of the outstanding bonds of such series; and (b) to pay the costs of issuance of the 2008 Revenue Refunding Bonds.

The 2008 Revenue Refunding Bonds were issued pursuant to the Compact, the New Jersey Act, the Pennsylvania Act (as such terms are defined herein) and an Indenture of Trust dated as of July 1, 1998, by and between the Authority and TD Bank, N.A., Cherry Hill, New Jersey, as successor to Commerce Bank, N.A. (the "Trustee"), as supplemented by a First Supplemental Indenture dated as of July 1, 1998, a Second Supplemental Indenture dated as of August 15, 1998, a Third Supplemental Indenture dated as of December 1, 1999, a Fourth Supplemental Indenture dated as of October 1, 2007 and a Fifth Supplemental Indenture dated as of July 15, 2008 (the "Fifth Supplemental Indenture") (collectively, the "1998 Revenue Bond Indenture").

The 2008 Revenue Refunding Bonds, together with all other indebtedness outstanding under the 1998 Revenue Bond Indenture and any parity obligations hereafter issued under the 1998 Revenue Bond Indenture, are equally and ratably payable solely from and secured by a lien on and security interest in (i) the Net Revenues described herein, (ii) all moneys, instruments and securities at any time and held by the Authority or the Trustee in any Fund created or established under the 1998 Revenue Bond Indenture and (iii) the proceeds of all the foregoing, except for the moneys, instruments and securities held in the 1998 General Fund and the 1998 Rebate Fund. The 2008A Letter of Credit (as defined herein) secures only the 2008A Revenue Refunding Bonds and the 2008B Letter of Credit (as defined herein) secures only the

The 2008 Revenue Refunding Bonds are subject to purchase on the demand of the holder at a price equal to principal plus accrued interest on seven days' notice and delivery to the Authority's tender agent, TD Bank, N.A. The tender agent shall provide a copy of said notice to the applicable remarketing agent, who is authorized to use its best efforts to sell the repurchased bonds at a price equal to 100 percent of the principal plus accrued interest to the purchase date.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

<u>2008 Revenue Refunding Bonds (Continued)</u>: Under irrevocable direct pay letters of credit ("DPLOC") issued by Bank of America, N.A. and TD Bank, N.A., the trustee or the remarketing agent is entitled to draw an amount sufficient to pay the purchase price of the bonds delivered to it. The letters of credit ("LOC") require the Authority to make immediate payment of any draws under the line and were valid through July 23, 2013. In 2013, the letters of credit were extended as noted below.

The Authority was initially required to pay annual facility fees to Bank of America, N.A. and TD Bank, N.A. for the letters of credit. The initial facility fee was calculated based on 1.35% of the gross amount available under the line based on the Authority's bond ratings, as determined by Moody's and S&P. In addition, the Authority was required to pay an annual remarketing fee, payable quarterly in arrears, equal to 0.07% of the aggregate principal amount of the bonds outstanding at the beginning of the period.

On June 28, 2013, the Authority amended and extended its DPLOC with TD Bank, N.A. supporting the 2008 Revenue Refunding Bonds, Series B, to expire on December 31, 2017. In addition, the Authority amended and extended its DPLOC with the Bank of America, N.A., effective on July 22, 2013, to expire on July 22, 2016. The new LOC fees range from 0.65% to 0.70%. The annual remarketing fees remained unchanged.

The 2008 Revenue Refunding Bonds outstanding at June 30, 2016 are as follows:

| | Series A | | | Series B | | |
|-----------------|---------------|------------------|---------------|------------|----|-----------|
| Maturity Date | Interest | Principal | Maturity Date | Interest | F | Principal |
| (January 1) | Rate/Yield | Amount | (January 1) | Rate/Yield | 1 | Amount |
| 2026 | Variable | \$ 119,185 | 2026 | Variable | \$ | 132,420 |
| Total par value | of 2008 Rever | nue Refunding Bo | nds | | \$ | 251,605 |

Interest Rate Mode: Weekly

Rate Determination Date: Generally each Wednesday

Interest Rate Payment Dates: First Business day of each month Rate in Effect at June 30, 2016: Series A - .400%; Series B - .400%

<u>Optional Redemption</u>: While in the Weekly Mode, the 2008A Revenue Refunding Bonds are subject to optional redemption by the Authority, in whole or in part, in Authorized Denominations on any Business Day, at redemption price equal to the principal amount thereof, plus accrued interest, if any, to the Redemption Date. While in the Weekly Mode, the 2008B Revenue Refunding Bonds are subject to optional redemption by the Authority, in whole or in part, in Authorized Denominations on any Business Day, at a redemption price equal to the principal amount thereof, plus accrued interest, if any, to the Redemption Date.

<u>Sinking Fund Redemption</u>: The 2008 Revenue Refunding Bonds are subject to mandatory redemption in part on January 1 of each year and in the respective principal amounts set forth below at one hundred percent (100%) of the principal amount of 2008 Revenue Refunding Bonds to be redeemed, plus interest accrued to the Redemption Date, from funds which the Authority covenants to deposit in the 2008A Bonds Sinking Fund Account created in the 1998 Debt Service Fund established pursuant to 1998 Revenue Bond Indenture, in amounts sufficient to redeem on January 1 of each year the principal amount of such 2008 Revenue Refunding Bonds for each of the years set forth as follows:

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2008 Revenue Refunding Bonds (Continued):

Sinking Fund Redemption (Continued)

| Sinking Fund | Installments |
|--------------|--------------|
|--------------|--------------|

| January 1 | S | Series A | | Series B | | Total |
|-----------|----|----------|----|----------|----|---------|
| 2017 | \$ | 9,280 | \$ | 10,310 | \$ | 19,590 |
| 2018 | • | 9,785 | • | 10,870 | Ψ | 20,655 |
| 2019 | | 10,315 | | 11,465 | | 21,780 |
| 2020 | | 10,880 | | 12,090 | | 22,970 |
| 2021 | | 11,475 | | 12,745 | | 24,220 |
| 2022 | | 12,100 | | 13,440 | | 25,540 |
| 2023 | | 12,755 | | 14,175 | | 26,930 |
| 2024 | | 13,455 | | 14,945 | | 28,400 |
| 2025 | | 14,185 | | 15,760 | | 29,945 |
| 2026 | | 14,955 | | 16,620 | | 31,575 |
| | \$ | 119,185 | \$ | 132,420 | \$ | 251,605 |

2010 Revenue Refunding Bonds: On June 30, 2010, the Authority issued \$350,000 in Revenue Refunding Bonds (the "2010 Revenue Refunding Bonds"). The 2010 Revenue Refunding Bonds were issued to provide funds, together with other available funds, to (i) currently refund \$349,360 aggregate principal amount of the Authority's outstanding Revenue Bonds, Series of 1999, (ii) fund any required deposit to the 1998 Debt Service Reserve Fund, and (iii) pay the costs of issuance of the 2010 Revenue Refunding Bonds.

The 2010 Revenue Refunding Bonds were issued pursuant to the 1998 Revenue Bond Indenture.

The 2010 Revenue Refunding Bonds, together with all other indebtedness outstanding under the 1998 Revenue Bond Indenture and any parity obligations hereafter issued under the 1998 Revenue Bond Indenture, are equally and ratably payable solely from and secured by a lien on and security interest in (i) the Net Revenues described herein, (ii) all moneys, instruments and securities at any time and held by the Authority or the Trustee in any Fund created or established under the 1998 Revenue Bond Indenture and (iii) the proceeds of all the foregoing, except for the moneys, instruments and securities held in the 1998 General Fund and the 1998 Rebate Fund.

The 2010 Revenue Refunding Bonds are delineated into the following three (3) subseries including the 2010A Revenue Refunding Bonds, the 2010B Revenue Refunding Bonds and the 2010C Revenue Refunding Bonds (hereinafter defined):

When originally issued (until mid-year in 2016), all of the 2010 Revenue Refunding Bonds were subject to purchase on the demand of the holder at a price equal to principal plus accrued interest on seven days' notice and delivery to the Authority's tender agent, TD Bank, N.A. The tender agent shall provide a copy of said notice to the applicable remarketing agent, who is authorized to use its best efforts to sell the repurchased bonds at a price equal to 100 percent of the principal plus accrued interest to the purchase date.

Under irrevocable letters of credit issued by J.P. Morgan Chase, N.A., Bank of America, N.A. and PNC Bank, N.A., the trustee or the remarketing agent is entitled to draw an amount sufficient to pay the purchase price of the bonds delivered to it. The letters of credit ("LOC") require the Authority to make immediate payment of any draws under the line and were valid through March 29, 2013. In 2013, the letters of credit were replaced as noted below.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2010 Revenue Refunding Bonds (Continued): Initially, the Authority was required to pay annual facility fees to J.P. Morgan Chase, N.A., Bank of America, N.A. and PNC Bank, N.A. for the letters of credit in percentages varying from 1.35% to 1.675% of the gross amount available under the LOC, through March 21, 2013, when these LOCs were replaced. In addition, the Authority was required to pay an annual remarketing fee, payable quarterly in arrears, equal to 0.10% of the aggregate principal amount of the bonds outstanding at the beginning of the period.

On March 21, 2013, the Authority completed its LOC substitution/replacement program, replacing the existing LOC providers with three new banks: Royal Bank (Series A), Barclays Bank (Series B), and Bank of New York Mellon (Series C). The LOC fees were reduced, ranging from 0.45% to 0.70%, and the remarketing fee for each series was reduced to 0.08%/annum. In March 2016, the Authority extended its LOCs with BNY Mellon Bank and Royal Bank of Canada to June 16, 2016 and August 1, 2016 respectively (the LOC with BNY Mellon Bank was subsequently terminated, see below).

The 2010 Revenue Refunding Bonds outstanding at June 30, 2016 were as follows:

| | Maturity Date Interest | | Principal |
|--------------------|------------------------|------------|------------|
| | (January 1) | Rate/Yield | Amount |
| Series A | 2026 | Variable | \$ 126,645 |
| Series B | 2026 | Variable | 126,645 |
| Series C | 2026 | Variable | 42,205 |
| Total par value of | \$ 295,495 | | |

Interest Rate Mode: Weekly

Rate Determination Date: Generally each Wednesday

Rate in Effect at June 30, 2016 Series A - .410%; Series B - .420%; Series C - .960%

(Note that the rate for the Series C bonds reflect the rate on this LIBOR Index based bank purchase loan. Refer to the Section on the Series C bonds below)

<u>Optional Redemption</u>: While in the Weekly Mode, the Series A and B 2010 Revenue Refunding Bonds are subject to optional redemption by the Authority, in whole or in part, in Authorized Denominations on any Business Day, at a redemption price equal to the principal amount thereof, plus accrued interest, if any, to the applicable Redemption Date.

<u>Mandatory Sinking Fund Redemption</u>: The 2010 Revenue Refunding Bonds (Series A and B only) are subject to mandatory redemption in part on January 1 of each year and in the respective principal amounts set forth below at 100% of the principal amount of 2010 Revenue Refunding Bonds to be redeemed, plus interest accrued to the Redemption Date, from funds which the Authority covenants to deposit in the 2010A Bonds Sinking Fund Account, 2010B Bonds Sinking Fund Account, and 2010C Bonds Sinking Fund Account created in the 1998 Debt Service Fund established pursuant to 1998 Revenue Bond Indenture, in amounts sufficient to redeem on January 1 of each year the principal amount of such 2010 Revenue Refunding Bonds for each of the years set forth below:

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2010 Revenue Refunding Bonds (Continued):

Mandatory Sinking Fund Redemption (Continued):

Sinking Fund Installments

| January 1 | S | Series A | King i k | Series B Series C | | Total | | |
|-----------|----|----------|----------|-------------------|--|--------------|--|---------------|
| 2017 | \$ | 9,730 | 9 | 9,730 | | \$ 3,240 | | \$ 22,700 |
| 2018 | | 10,280 | | 10,280 | | 3,430 | | 23,990 |
| 2019 | | 10,875 | | 10,875 | | 3,625 | | 25,375 |
| 2020 | | 11,500 | | 11,500 | | 3,830 | | 26,830 |
| 2021 | | 12,160 | | 12,160 | | 4,055 | | 28,375 |
| 2022 | | 12,855 | | 12,860 | | 4,285 | | 30,000 |
| 2023 | | 13,595 | | 13,595 | | 4,530 | | 31,720 |
| 2024 | | 14,375 | | 14,375 | | 4,790 | | 33,540 |
| 2025 | | 15,200 | | 15,200 | | 5,065 | | 35,465 |
| 2026 | | 16,075 | | 16,070 | | 5,355 | | 37,500 |
| | \$ | 126,645 | 5 | 126,645 | | \$ 42,205 | | \$ 295,495 |

<u>2010C Revenue Refunding Bonds:</u> The 2010C Revenue Refunding Bonds are outstanding as Variable Rate Bonds in an Index Rate Mode (as defined under the 1998 Revenue Bond Indenture). In particular, on June 9, 2016, the 2010C Revenue Refunding Bonds were converted from a Weekly Mode (as defined in the 1998 Revenue Bond Indenture) to the LIBOR Index Rate Mode (as defined in the Tenth Supplemental Indenture), Upon conversion, the 2010C Revenue Refunding Bonds were subject to mandatory tender for purchase and were directly purchased by Wells Fargo Bank, N.A. ("Wells") pursuant to and in accordance with a Continuing Covenant Agreement, dated as of July 1, 2016, between the Authority and Wells. On the date of conversion, the letter of credit previously providing credit enhancement and liquidity for the 2010C Revenue Refunding Bonds was terminated.

While in the LIBOR Index Rate Mode, the 2010C Revenue Refunding Bonds bear interest at a LIBOR Index Rate (as defined in the Tenth Supplemental Indenture) for which interest is reset on the first business day of each month. Such interest rate is calculated two (2) London Business Days preceding the first business day of each month as the then applicable LIBOR Index Rate (as defined in the Tenth Supplemental Indenture).

Pursuant to the Continuing Covenant Agreement with Wells and the Tenth Supplemental Indenture, the 2010C Revenue Refunding Bonds are subject to mandatory purchase by the Authority on June 9, 2021. If such 2010C Revenue Refunding Bonds are not purchased by the Authority on such date, the 2010C Revenue Refunding Bonds may, to the extent no event of default exists, remain held by Wells and subject to amortization payments from the Authority until the earlier of (i) three years from the mandatory purchase date, (ii) the date upon which such bonds are converted to an interest rate other than the Index rate, and (iii) the date on which such bonds are redeemed, repaid, prepaid or cancelled in accordance with the 1998 Revenue Bond Indenture.

As of June 30, 2016, the 2010C Revenue Refunding Bonds were outstanding in the amount of \$42,205.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2010C Revenue Refunding Bonds (Continued):

<u>Optional Redemption</u>: While in the LIBOR Index Rate Mode, the 2010C Revenue Refunding Bonds are subject to optional redemption by the Authority, in whole or in part, in Authorized Denominations (\$100,000 and any integral multiple of \$5,000 in excess thereof), on any Business Day, at a redemption equal to the, principal amount thereof, plus, accrued interest, if any, to the redemption date; provided, however, that certain fees are payable to Wells (i) upon any optional redemption prior to July 1, 2017 and (ii) if Wells incurs any loss, cost or expense as a result of such redemption.

<u>Sinking Fund Redemption</u>: The 2010C Revenue Refunding Bonds are subject to mandatory redemption in part on January 1 of each year and in the respective principal amounts set forth below at one hundred percent (100%) of the principal amount of 2010C Revenue Refunding Bonds to be redeemed, plus interest accrued to the Redemption Date, from funds which the Authority covenants to deposit in the 2010C Bonds Sinking Fund Account created in the 1998 Debt Service Fund established pursuant to 1998 Revenue Bond Indenture, in amounts sufficient to redeem on January 1 of each year the principal amount of such 2010C Revenue Refunding Bonds for each of the years set forth in table above on the previous page:

2010 Revenue Bonds: On July 15, 2010, the Authority issued \$308,375 in Revenue Bonds, Series D of 010 (the "2010 Revenue Bonds"). The 2010 Revenue Bonds were issued by means of a book-entry-only system evidencing ownership and transfer of 2010 Revenue Bonds on the records of The Depository Trust Company, New York, New York ("DTC"), and its participants. Interest on the 2010 Revenue Bonds will be payable semi-annually on January 1 and July 1 of each year commencing January 1, 2011 (each an "Interest Payment Date").

The 2010 Revenue Bonds were issued pursuant to the Compact, the New Jersey Act, the Pennsylvania Act (as such terms are defined herein) and an Indenture of Trust, dated as of July 1, 1998, by and between the Authority and TD Bank, N.A., Cherry Hill, New Jersey, as successor to Commerce Bank, N.A. (the "Trustee"), as supplemented by a First Supplemental Indenture, dated as of July 1, 1998, a Second Supplemental Indenture, dated as of August 15, 1998, a Third Supplemental Indenture, dated as of December 1, 1999, a Fourth Supplemental Indenture, dated as of October 1, 2007, a Fifth Supplemental Indenture, dated as of July 15, 2008, a Sixth Supplemental Indenture, dated as of March 15, 2010, and a Seventh Supplemental Indenture, dated as of July 1, 2010 (collectively, the "1998 Revenue Bond Indenture").

The 2010 Revenue Bonds were issued for the purpose of: (i) financing a portion of the costs of the Authority's approved Capital Improvement Program; (ii) funding the Debt Service Reserve Requirement for the 2010 Revenue Bonds; and (iii) paying the costs of issuance of the 2010 Revenue Bonds (Series D). (Note: As per its 2008 Reimbursement Resolution, upon issuance of the 2010 Revenue Bonds, the Authority reimbursed its General Fund, for approximately \$100 million, for prior capital expenditures made during the period October 2008 through July 2010).

The 2010 Revenue Bonds are limited obligations of the Authority and are payable solely from the sources referred to in the 2010 Revenue Bonds and the 1998 Revenue Bond Indenture. Neither the credit nor the taxing power of the Commonwealth of Pennsylvania (the "Commonwealth") or the State of New Jersey (the "State") or of any county, city, borough, village, township or other municipality of the Commonwealth or the State is or shall be pledged for the payment of the principal, redemption premium, if any, or interest on the 2010 Revenue Bonds. The 2010 Revenue Bonds are not and shall not be deemed to be a debt or liability of the Commonwealth or the State or of any such county, city, borough, village, township or other municipality, and neither the Commonwealth nor the State nor any such county, city, borough, village, township or other municipality is or shall be liable for the payment of such principal or, redemption premium, or interest. The Authority has no taxing power.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2010 Revenue Bonds (Continued):

Mandatory Sinking Fund Redemption: The 2010 Revenue Bonds maturing January 1, 2035 and January 1, 2040 are subject to mandatory redemption prior to maturity by the Authority, in part, on January 1 of each year in the respective principal amounts set forth below at 100% of the principal amount thereof, plus accrued interest to the Redemption Date from sinking fund installments which are required to be paid in amounts sufficient to redeem on January 1 of each year the principal amount of such 2010 Revenue Bonds specified for each of the years set forth below. Payment of principal and interest on the 2010 Revenue Bonds (the "2010 Insured Bonds"), in the principal amount of \$60,000 maturing January 1, 2040 is guaranteed under an insurance policy issued by Assured Guaranty Municipal Corp. (formerly known as Financial Security Assurance, Inc.).

The 2010 Revenue Bonds outstanding at June 30, 2016 are as follows:

| Maturity Date | Interest | Principal | Maturity Date | Interest | Pr | rincipal |
|-----------------|----------------|-----------|---------------|------------|------|----------|
| (January 1) | Rate/Yield | Amount | (January 1) | Rate/Yield | Α | mount |
| | | Serial | Bonds | | | |
| | | | 2027 | 5.00% | \$ | 3,465 |
| | | | 2028 | 5.00% | | 17,210 |
| | | | 2029 | 5.00% | | 18,070 |
| | | | 2030 | 5.00% | | 18,975 |
| | | | | | · | 57,720 |
| | | Term | Bonds | | | |
| 2031* | 5.00% | \$ 16,245 | 2036* | 5.00% | | 14,575 |
| 2031* | 5.05% | 3,675 | 2036* | 5.00% | | 10,860 |
| 2032* | 5.00% | 17,055 | 2037* | 5.00% | | 15,310 |
| 2032* | 5.05% | 3,865 | 2037* | 5.00% | | 11,400 |
| 2033* | 5.00% | 17,905 | 2038* | 5.00% | | 16,075 |
| 2033* | 5.05% | 4,060 | 2038* | 5.00% | | 11,970 |
| 2034* | 5.00% | 18,810 | 2039* | 5.00% | | 16,875 |
| 2034* | 5.05% | 4,260 | 2039* | 5.00% | | 12,570 |
| 2035 | 5.00% | 19,750 | 2040 | 5.00% | | 17,720 |
| 2035 | 5.05% | 4,475 | 2040 | 5.00% | | 13,200 |
| | | | | | 2 | 250,655 |
| Total par value | of 2010 Reveni | ue Bonds | | | 3 | 308,375 |
| Less: unamortiz | zed bond disco | ount | | | | (457) |
| Total 2010 Reve | enue Bonds, n | et | | | \$ 3 | 307,918 |
| * Mandatan, ain | lina fund nov | m anta | | | | |

^{*} Mandatory sinking fund payments

<u>Optional Redemption</u>: The 2010 Revenue Bonds are subject to redemption at the option of the Authority, prior to maturity, in whole or in part (and if in part, in such order of maturity or within a maturity as the Authority shall specify, or if the Authority shall fail to specify, by lot or by such other method as the Paying Agent determines to be fair and reasonable and in any principal amount in Authorized Denominations) at any time on or after January 1, 2020. Any such redemption shall be made at a redemption price equal to 100% of the principal amount of the 2010 Bonds to be redeemed, plus accrued interest to the Redemption Date.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2012 Port District Project Refunding Bonds: On December 20, 2012, the Authority issued \$153,030 in Port District Project Refunding Bonds, Series 2012. The Port District Project Refunding Bonds, Series 2012 (the "2012 Bonds") were issued pursuant to the Compact, the New Jersey Act, the Pennsylvania Act (as such terms are defined herein) and an Indenture of Trust (the "Indenture") dated as of December 1, 2012, between the Authority and TD Bank, N.A., Cherry Hill, New Jersey, as trustee (the "Trustee").

The 2012 Bonds were issued to (i) refund and redeem all of the outstanding principal balance of and interest accrued on the Authority's outstanding Port District Project Bonds, Series B of 1998, (the "1998 Refunded Bonds"), Port District Project Bonds, Series B of 1999 (the "1999 Refunded Bonds"), and Port District Project Bonds, Series A of 2001 (the "2001 Refunded Bonds").

The refunding resulted in a loss (difference between the reacquisition price and the net carrying amount of the old debt) of \$7,000. This difference, reported in the accompanying combined financial statements as a deferred outflow of resources, is being charged to operations through the year 2025 using the effective interest method.

The 2012 Bonds are general corporate obligations of the Authority. The 2012 Bonds are not secured by a lien or charge on, or pledge of, any revenues or other assets of the Authority other than the moneys, if any, on deposit from time to time in the Funds established under the Indenture, except for the Rebate Fund. No tolls, rents, rates or other charges are pledged for the benefit of the 2012 Bonds. The 2012 Bonds are equally and ratably secured by the monies, if any, on deposit in the Funds established under Indenture, except for the Rebate Fund. The 2012 Bonds are payable from such Funds and from other monies of the Authority legally available therefore.

Redemption Provisions:

<u>Optional Redemption</u>: The 2012 Bonds maturing on or after January 1, 2024 are subject to redemption prior to maturity at the option of the Authority on or after January 1, 2023, in whole at any time, or in part at any time and from time to time, in any order of maturity specified by the Authority and within a maturity as selected by the Trustee as provided in the Indenture and as summarized below under the subheading "Redemption Provisions - Selection of 2012 Bonds to be Redeemed." Any such redemption shall be made at a redemption price equal to the principal amount of the Bonds to be redeemed, plus interest accrued to the date fixed for redemption.

<u>Payment of Redemption Price</u>: Notice of redemption having been given in the manner provided in the Indenture, or written waivers of notice having been filed with the Trustee prior to the date set for redemption, the 2012 Bonds (or portions thereof) so called for redemption shall become due and payable on the redemption date so designated and interest on such 2012 Bonds (or portions thereof) shall cease to accrue from the redemption date whether or not such Bonds shall be presented for payment. The principal amount of all 2012 Bonds so called for redemption, together with the redemption premium, if any, payable with respect thereto and accrued and unpaid interest thereon to the date of redemption, shall be paid (upon presentation and surrender of such 2012 Bonds) by the Paying Agent out of the appropriate Fund or other funds deposited for the purpose.

<u>Selection of 2012 Bonds to be Redeemed</u>: If less than all of the 2012 Bonds are to be redeemed and paid prior to maturity, 2012 Bonds registered in the name of the Authority shall be redeemed before other 2012 Bonds are redeemed. Thereafter, the portion of 2012 Bonds to be redeemed shall be selected by the Authority, or if no such selection is made, by lot by the Trustee from among all outstanding 2012 Bonds eligible for redemption.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

Redemption Provisions (Continued):

<u>Selection of 2012 Bonds to be Redeemed (Continued)</u>: In the case of a partial redemption of 2012 Bonds when 2012 Bonds of denominations greater than the minimum Authorized Denomination are outstanding, then for all purposes in connection with such redemption, each principal amount equal to the minimum authorized denomination shall be treated as though it were a separate 2012 Bond for purposes of selecting the 2012 Bonds to be redeemed, provided that no 2012 Bonds shall be redeemed in part if the principal amount to be outstanding following such partial redemption is not an authorized denomination.

The 2012 Port District Project Refunding Bonds outstanding at June 30, 2016 are as follows:

| Maturity Date | Interest | Principal | Maturity Date | Interest | Principal | |
|--|------------|-----------|---------------|------------|-----------|--|
| (January 1) | Rate/Yield | Amount | (January 1) | Rate/Yield | Amount | |
| 2017 | 5.00% | 6,335 | 2023 | 5.00% | 240 | |
| 2018 | 2.00% | 225 | 2023 | 3.00% | 14,545 | |
| 2019 | 5.00% | 6,425 | 2024 | 5.00% | 15,520 | |
| 2020 | 5.00% | 6,975 | 2025 | 5.00% | 16,300 | |
| 2021 | 5.00% | 7,320 | 2026 | 5.00% | 17,115 | |
| 2021 | 5.00% | 12,350 | 2027 | 5.00% | 17,975 | |
| 2022 | 5.00% | \$ 14,085 | | | | |
| Total par value of 2012 Port District Project Refunding Bonds Add: unamortized bond premium | | | | | | |
| Total 2012 Port District Project Refunding Bonds, net | | | | | | |

<u>2013 Revenue Bonds</u>: On December 18, 2013, the Delaware River Port Authority issued its Revenue Bonds, Series of 2013 in the aggregate principal amount of \$476,585. The 2013 Revenue Bonds were issued by means of a book-entry-only system evidencing ownership and transfer of 2013 Revenue Bonds on the records of The Depository Trust Company, New York, New York ("DTC"), and its participants. Interest on the 2013 Revenue Bonds will be payable semi-annually on January 1 and July 1 of each year commencing July 1, 2014 (each an "Interest Payment Date").

The 2013 Revenue Bonds were issued pursuant to the Compact, the New Jersey Act, the Pennsylvania Act (as such terms are defined herein) and an Indenture of Trust, dated as of July 1, 1998, by and between the Authority and TD Bank, National Association (N.A.), Cherry Hill, New Jersey, as successor to Commerce Bank, National Association (N.A.), as trustee (the "Trustee"), as heretofore supplemented from time to time, including as supplemented by a Ninth Supplemental Indenture, dated as of December 1, 2013 (collectively, the "1998 Revenue Bond Indenture"). The 2013 Revenue Bonds are being issued for the purpose of: (i) financing a portion of the costs of the Authority's approved capital improvement program; (ii) funding a deposit to the 1998 Debt Service Reserve Fund established under and as specifically defined in the 1998 Revenue Bond Indenture; and (iii) paying the costs of issuance of the 2013 Revenue Bonds.

The 2013 Revenue Bonds are limited obligations of the Authority and are payable solely from the sources referred to in the 2013 Revenue Bonds and the 1998 Revenue Bond Indenture. Neither the credit nor the taxing power of the Commonwealth of Pennsylvania (the "Commonwealth") or the State of New Jersey (the "State") or of any county, city, borough, village, township or other municipality of the Commonwealth or the State is or shall be pledged for the payment of the principal, redemption premium, if any, or interest on the 2013 Revenue Bonds.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

<u>2013 Revenue Bonds (Continued)</u>: The 2013 Revenue Bonds are not and shall not be deemed to be a debt or liability of the Commonwealth or the State or of any such county, city, borough, village, township or other municipality, and neither the Commonwealth nor the State nor any such county, city, borough, village, township or other municipality is or shall be liable for the payment of such principal, redemption premium, or interest. The Authority has no taxing power.

The 2013 Revenue Bonds outstanding at June 30, 2016 are as follows:

| Maturity Date | Interest | Principal | Maturity Date | Interest | Principal |
|-----------------|---------------|-----------|---------------|------------|------------|
| (January 1) | Rate/Yield | Amount | (January 1) | Rate/Yield | Amount |
| 2027 | 5.000% | \$ 23,560 | 2034 | 5.000% | \$ 33,355 |
| 2027 | 4.125% | 845 | 2034 | 4.625% | 810 |
| 2028 | 5.000% | 25,615 | 2035 | 5.000% | 35,870 |
| 2029 | 5.000% | 26,895 | 2036 | 5.000% | 37,660 |
| 2030 | 5.000% | 28,070 | 2037 | 5.000% | 36,540 |
| 2030 | 4.500% | 170 | 2038 | 4.750% | 3,000 |
| 2031 | 5.000% | 29,650 | 2038 | 5.000% | 41,515 |
| 2032 | 4.500% | 31,135 | 2039 | 5.000% | 43,590 |
| 2033 | 5.000% | 32,535 | 2040 | 5.000% | 45,770 |
| Total par value | of 2013 Reven | ue Bonds | | | 476,585 |
| Add: unamortiz | ed bond prem | ium | | | 10,354 |
| Total 2013 Rev | enue Bonds, n | et | | | \$ 486,939 |
| | | | | | |

<u>Optional Redemption:</u> The 2013 Revenue Bonds are subject to redemption at the option of the Authority, prior to maturity, in whole or in part (and if in part, in such order of maturity or within a maturity as the Authority shall specify, or if the Authority shall fail to specify, by lot or by such other method as the Paying Agent determines to be fair and reasonable and in any principal amount in Authorized Denominations), at any time on or after January 1, 2024. Any such redemption shall be made at a redemption price equal to 100% of the principal amount of the 2013 Revenue Bonds to be redeemed, plus accrued interest to the Redemption Date.

<u>Maturities of Principal and Interest on Bonds</u>: The following presents the principal and interest due on all bonds outstanding as of June 30, 2016 (assuming the letter of credit agreements and bank loan purchase agreements, with respect to the variable rate 2008 and 2010 Revenue Refunding Bonds are renewed over the term of the bonds and the bonds are remarketed):

| Period Ending 06/30/2016 | Principal | In | terest * | Total |
|---|--------------|----|----------|-----------------|
| 2017 | 52,870 | | 47,163 | 100,033 |
| 2018 | 55,865 | | 46,496 | 102,361 |
| 2019 | 59,050 | | 45,787 | 104,837 |
| 2020-2024 | 348,915 | | 217,810 | 566,725 |
| 2025-2029 | 301,535 | | 191,583 | 493,118 |
| 2030-2034 | 260,575 | | 135,596 | 396,171 |
| 2035-2039 | 332,035 | | 62,284 | 394,319 |
| 2040 | 76,690 | | 1,917 | 78,607 |
| | 1,487,535 | \$ | 748,636 | \$ 2,236,171 |
| Net unamortized bond discounts and premiums | 24,103 | | | |
| | \$ 1,511,638 | | | |

^{*} does not include the net swap payments on the Authority's hedged variable rate bonds (Note 4.)

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

<u>Maturities of Principal and Interest on Bonds (Continued)</u>: The interest on variable rate debt is computed using the interest rate effective at December 31, 2016. The interest rates on the Authority's variable rate debt are set by the remarketing agent and are reset weekly.

<u>LOC Renewal/Replacement History – 2008 Variable Rate Bonds</u>: In June 2013, the letters of credit supporting the 2008 variable rate bonds were renewed and extended with Bank of America, N.A. and TD Bank, N.A. to July 2016 and December 2017, respectively. If the letter of credit agreements supporting the 2008 variable rate bonds are not renewed in 2016 and 2017 and the 2008 bonds are mandatorily redeemed, the 2017 debt service requirements will be \$169,195, rather than the \$52,870 shown in the table on the preceding page and the 2018 debt service requirements will be \$174,980, rather than the \$55,865 shown in the table on the preceding page.

<u>LOC</u> Renewal/Replacement History – 2010 Variable Rate Bonds: In March 2013, the letters of credit supporting the 2010 variable rate bonds were replaced with new letters of credit from Royal Bank of Canada (Series A), Barclay's Bank PLC (Series B), and The Bank of New York Mellon (Series C), which expired in March 2016, March 2015, and March 2016, respectively. If the letter of credit agreements supporting the 2010 Series A and Series C variable rate bonds were not renewed in 2016 and the 2010 Series A and Series C bonds are mandatorily redeemed, the 2016 debt service requirements would have been \$206,595, rather than the \$50,010 shown in the table on the preceding page.

The letter of credit agreement supporting the 2010 Series B variable rate bonds was renewed in 2015. On February 18, 2015, Barclays Bank PLC delivered a "Notice of Extension" to TD Bank (trustee for the bonds), to extend the "stated expiration date" in the LOC to March 20, 2018.

The letter of credit agreements for the 2010 Series A and Series C variable rate bonds were extended to August 1, 2016 and June 16, 2016, respectively. Please see Note 20, Subsequent Events for further information.

Interest on all of the Authority's fixed rate debt (revenue bonds and port district project bonds issued in 1999, 2010, 2012, and 2013) is payable semi-annually on January 1 and July 1 in each year. Interest on the 2008 and 2010 Revenue Refunding Bonds is payable monthly on the first business day of each month. The Authority is current on all of its monthly debt service payments on all obligations.

<u>Debt Authorized but not Issued</u>: At its August 2013 meeting, the Authority's Board authorized the issuance, sale and delivery of up to \$550,000 in taxable or tax-exempt fixed rate bonds, to fund the 5-year 2013 Capital Plan (DRPA-13-094). This resolution rescinded and repealed all prior resolutions (DRPA-09-064 and DRPA-13-030) and any prior inconsistent resolutions. In December 2013, the Authority issued \$476,600 in fixed rate bonds (the 2013 Revenue Bonds) based on this resolution. As of June 30, 2016, approximately \$73,400 remains as authorized, but not issued.

Bond Ratings:

<u>Moody's Investors Service Bond Ratings (Moody's)</u>: Concurrent with the issuance of the \$153,030 in Port District Project Refunding Bonds, on November 30, 2012, Moody's affirmed the ratings on all Authority Revenue and Port District Project Bonds; however, the outlook improved from "negative" to "stable" on all bonds. (This represented the first change in Moody's ratings since it had assigned a "negative" outlook on all the Authority's bonds in March of 2010).

Concurrent with the Authority's issuance of the \$476,600 in new revenue bonds, in its report dated November 22, 2013; Moody's assigned a rating of "A3" to the 2013 Revenue Bonds, and affirmed its existing ratings on all Authority bonds (revenue bonds at "A3", port district bonds at "Baa3"). The outlook remains at "stable" for all bonds. On December 11, 2015, Moody's affirmed its ratings on all Authority bonds. As of June 30, 2016, these ratings and outlook remain in place.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

Standard & Poor's Ratings Services Bond Ratings (S&P): Concurrent with the issuance of \$153,030 in Port District Project Refunding Bonds, on November 30, 2012, S&P affirmed the ratings on all Authority Revenue and Port District Project Bonds; however, the outlook improved from "stable" to "positive" on all bonds. (This represented the first change in S&P's ratings outlook since it had assigned a "stable" outlook on all the Authority's bonds since July 2009). Concurrent with the Authority's issuance of \$476,600 in new revenue bonds, in its report dated November 27, 2013, S&P assigned a rating of "A" on the new series, and upgraded the Authority's ratings on both its revenue and refunding bonds (from "A-" to "A") and on its port district project bonds (from "BBB-" to "BBB"). The outlook is "stable" for all Authority bonds.

On December 23, 2014, S&P reaffirmed the Authority's ratings for all of its Revenue/ Revenue Refunding and Port District Project bonds, at "A" and "BBB," respectively, with a stable outlook. On April 21, 2016, S&P issued a bond ratings report on the Authority's debt, using its new joint ratings criteria, wherein the Authority's PDP Bonds were <u>upgraded</u> from "BBB" to "A-" (with stable outlook) and the Revenue Bonds were affirmed at "A", with a stable outlook. S&P cited the Authority's historical performance against budget, its strong financial stability and liquidity (including its capital "pay-go" fund), and its affordable 5-year capital plan of \$728.2 million, as underlying strengths supporting its ratings actions.

As of June 30, 2016, the Authority's ratings remain unchanged at "A" (Revenue Bonds) and "A-" (Port District Project Bonds), with "stable outlook".

Ratings on Jointly Supported Transactions, 2008 Revenue Refunding Bonds: Moody's Investors Service ("Moody's") and Standard & Poor's Ratings Services, a division of The McGraw-Hill Companies, Inc. ("S&P"), initially assigned their municipal bond ratings to the 2008 Revenue Refunding Bonds based upon the understanding that upon delivery of the 2008A Revenue Refunding Bonds or 2008B Revenue Refunding Bonds, the respective Letter of Credit securing the payment when due of the principal of, or purchase price of 2008A Revenue Refunding Bonds or 2008B Revenue Refunding Bonds tendered for purchase and not otherwise remarketed and interest on the 2008A Revenue Refunding Bonds or 2008B Revenue Refunding Bonds will be delivered by Bank of America, N.A. and TD Bank, N.A., respectively.

The long-term ratings assigned by Moody's and S&P reflect each organization's approach to rating jointly supported transactions and are based upon the Direct Pay Letters of Credit provided by Bank of America, N.A. for the 2008A Revenue Refunding Bonds and TD Bank, N.A. for the 2008B Revenue Refunding Bonds. Since a loss to a bondholder of a 2008A Revenue Refunding Bond or a 2008B Revenue Refunding Bond would occur only if both the bank providing the applicable Letter of Credit and the Authority default in payment, Moody's and S&P have assigned a long-term rating to the 2008 Revenue Refunding Bonds based upon the joint probability of default by both applicable parties.

Set forth in the following chart are the jointly supported long term and short term ratings on the 2008 Revenue Refunding Bonds as of June 30, 2016:

| 2008A Revenue Refunding Bonds | Moody's: S&P | <u>Long-term</u> Aa3 AA | Short-term VMIG 1 A-1 |
|-------------------------------|-----------------|-------------------------------|-----------------------------|
| 2008B Revenue Refunding Bonds | Moody's | Aa1 | VMIG 1 |
| | S&P | AA+ | A-1+ |

No provider of a Letter of Credit is obligated to maintain its present or any other credit rating and shall have no liability if any such credit rating is lowered, withdrawn, or suspended.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

Ratings on Jointly Supported Transactions, 2010 Revenue Refunding Bonds: Moody's and S&P, initially assigned their municipal bond ratings to the 2010 Revenue Refunding Bonds based upon the understanding that upon delivery of the 2010A Revenue Refunding Bonds, the 2010B Revenue Refunding Bonds or the 2010C Revenue Refunding Bonds, the respective Letter of Credit securing the payment when due of the principal of, or purchase price of the 2010A Revenue Refunding Bonds, the 2010B Revenue Refunding Bonds or the 2010C Revenue Refunding Bonds tendered for purchase and not otherwise remarketed and interest on the 2010A Revenue Refunding Bonds, the 2010B Revenue Refunding Bonds or the 2010C Revenue Refunding Bonds would be delivered by JPMorgan Chase Bank, N.A., Bank of America, N.A. and PNC Bank, N.A. respectively.

In 2013, the existing Direct Pay Letters of Credit provided by JPMorgan Chase Bank, N.A., Bank of America, N.A. and PNC Bank, N.A. were replaced with Direct Pay Letters of Credit provided by Royal Bank of Canada, Barclays Bank PLC and The Bank of New York Mellon, respectively.

The long-term ratings assigned by Moody's and S&P reflect each organization's approach to rating jointly supported transactions and are based upon the Direct Pay Letters of Credit provided by Royal Bank of Canada for the 2010A Revenue Refunding Bonds, Barclays Bank PLC for the 2010B Revenue Refunding Bonds and The Bank of New York Mellon for the 2010C Revenue Refunding Bonds. Since a loss to a bondholder of a 2010A Revenue Refunding Bond, a 2010B Revenue Refunding Bond or a 2010C Revenue Refunding Bond would occur only if both the bank providing the applicable Letter of Credit and the Authority default in payment, Moody's and S&P have assigned a long-term rating to the 2010 Revenue Refunding Bonds based upon the joint probability of default by both applicable parties.

Set forth in the following chart are the jointly supported long term and short term ratings on the 2010 Revenue Refunding Bonds as of June 30, 2016:

| | | <u>Long-term</u> | Short-term |
|---|-----------|------------------|------------|
| 2010A Revenue Refunding Bonds | Moody's: | Aa1 | VMIG 1 |
| | S&P | AA+ | A-1+ |
| 2010B Revenue Refunding Bonds | Moody's | Aa3 | VMIG 1 |
| | S&P | AA | A-2 |
| 2010C Revenue Refunding Bonds (Bank Purchase Bonds) | Not Rated | Not rated | Not Rated |

No provider of a Letter of Credit is obligated to maintain its present or any other credit rating and shall have no liability if any such credit rating is lowered, withdrawn, or suspended.

Note 13. Conduit Debt Obligations

The Authority is authorized to plan, finance, develop, acquire, construct, purchase, lease, maintain, market, improve and operate any project within the Port District including, but not limited to, any terminal, terminal facility, transportation facility, or any other facility of commerce or economic development activity, from funds available after appropriate allocation for maintenance of bridge and other capital facilities. Utilizing this authorization, the Authority has issued certain debt bearing its name to lower the cost of borrowing for specific governmental entities. This debt is commonly referred to as conduit (or non-commitment) debt. Typically, the debt proceeds are used to finance facilities within the Authority's jurisdiction that are transferred to the third party either by lease or by sale.

(dollars expressed in thousands)

Note 13. Conduit Debt Obligations (Continued)

The underlying lease or mortgage loan agreement, which serves as collateral for the promise of payments by the third party, calls for payments that are essentially the same as collateral for the promise of payments by the third party, calls for payments that are essentially the same as those required by the debt. These payments are made by the third-party directly to an independent trustee, who is appointed to service and administer the arrangement. The Authority assumes no responsibility for repayment of this debt beyond the resources provided by the underlying leases or mortgage loans.

On October 6, 2015, the remaining Charter School Project Bonds (\$5,825) were fully redeemed and are no longer outstanding. As of December 31, 2015, the Authority had no conduit debt obligations related to the LEAP Academy Charter School, Inc.

Note 14. Government Contributions for Capital Improvements, Additions and Other Projects

The Authority receives contributions in aid for financing capital improvements to the rapid transit system from the Federal Transit Administration and other government agencies. Capital improvement grant funds of \$26 and \$36,758 were received during the periods June 30, 2016 and December 31, 2015, respectively. The Authority receives federal and state grants for specific construction purposes that are subject to review and audit by the grantor agencies. Although such audits could result in disallowances under terms of the grants, it is management's opinion that any required reimbursements will not be material.

Note 15. Contingencies

Public Liability claim exposures are self-insured by the Authority within its self-insured retention limit of \$5 million for each occurrence, after which, exists a Claims-made Excess Liability policy with a limit of \$25 million per occurrence, and in the aggregate, to respond to any large losses exceeding the self-retention. The Authority, including PATCO, self-insures the initial \$1 million self-insured retention, per accident, for Workers' Compensation claims, after which a \$25 million limit of Excess Workers' Compensation insurance is provided by the policy to respond to significant Worker Compensation injuries. (Note: PATCO was completely self-insured for workers' compensation claims until 2014 when DRPA-14-020 approved the purchase of excess workers' compensation insurance for PATCO.) PATCO self-insures the initial \$1 million limit, per accident, for workers' compensation claims, after which a \$5 million limit of excess workers' compensation insurance is retained to respond to significant claims.

| Self-Insurance | 6/3 | 6/30/2016 12 | | 2/31/2015 | |
|---|-----|----------------|----|----------------|--|
| Beginning balance Incurred claims | \$ | 4,626 2,138 | \$ | 4,583 3,518 | |
| Payment of claims Other - administrative fees, recoveries | | (2,594) | | (3,475) | |
| Ending balance | \$ | 4,170 | \$ | 4,626 | |

The Authority is involved in various actions arising in the ordinary course of business and from workers' compensation claims. In the opinion of management, the ultimate outcome of these actions will not have a material adverse effect on the Authority's combined net position and combined results of operations.

The Authority purchases commercial insurance for all other risks of loss, e.g. bridge and non-bridge property, crime, terrorism, etc. The Authority reviews annually, and where appropriate, adjusts policy loss limits and deductibles as recommended by its insurance consultants in response to prevailing market conditions, loss experience, and revenues. Policy loss limits are established with the professional assistance of independent insurance broker consultants to ensure that sufficient coverage exists to accommodate the maximum probable loss that may result in the ordinary course of business. In addition, the amounts of settlements for the last three years have not exceeded the insurance coverage provided in those years.

(dollars expressed in thousands)

Note 15. Contingencies (Continued)

Per Article 5.11 of the 1998 Bond Indenture, the Authority must certify and submit to the bond trustee, by April 30 of each year, that it has sufficient coverage with regards to "multi-risk insurance" (on DRPA and PATCO facilities), "use and occupancy insurance" (i.e., business interruption), etc. The Authority submitted its annual certification to the bond trustee, prior to the deadline, in April 2016.

Note 16. Commitments

<u>Development Projects</u>: In support of previously authorized economic development projects, the DRPA's Board of Commissioners authorized loan guarantees to various banks to complete the financing aspects of a particular project. The Authority's Board authorized loan guarantees in an amount not to exceed \$27,000, prior to 2011 when the Board stopped funding new economic development projects.

<u>Home Port Alliance Loan Guarantee</u>: On June 6, 2012, the Authority negotiated a three-year extension of the existing \$900 loan guarantee that supports a loan from TD Bank, N.A. to the Home Port Alliance for the Battleship New Jersey. The loan guarantee expired on June 6, 2015.

The Authority's Board authorized the Authority to extend the loan guaranty for a ten-year period (DRPA-15-048). In July 2015, the previous Board approved a ten (10) year loan guarantee for \$796 was executed with TD Bank. As of March 31, 2016, this is the only outstanding loan guarantee. The Authority has made no cash outlays related to this guarantee.

Community Impact: The Authority has an agreement with the City of Philadelphia (City) for Community Impact regarding the PATCO high-speed transit system ("Locust Street Subway Lease"). The agreement expires on December 31, 2050. In 2016, the base amount payable to the City totaled \$2,287 as adjusted for cumulative increases in the Consumer Price Index (CPI) between 1999 and 2015. Base payments remaining in 2017 shall equal the previous year's base payment adjusted by any increase in the CPI for that year. For the years 2018 through 2050, the annual base payment shall equal one dollar.

In addition, for the duration of the lease, the Authority is required to annually create a PATCO Community Impact Fund in the amount of \$500, with payment of such fund to be divided annually between communities within the Commonwealth and the State, based on PATCO track miles in the respective states.

The estimated minimum commitment, adjusted for the effect of the increase in the CPI at June 30, 2016, is as follows:

| Year | / | Amount |
|------------|----|--------|
| 2016 | | 1,894 |
| 2017 | | 3,827 |
| 2018 | | 500 |
| 2019 | | 500 |
| Thereafter | | 15,500 |
| | \$ | 22,221 |
| | | |

OCIP Letters of Credit: In May 2008, the Authority entered into two new separate irrevocable standby Letters of Credit (LOC) with TD Bank, N.A. (formerly Commerce Bank) and Wachovia Bank in support of the Authority's "Owner Controlled Insurance Program (OCIP)." Under this program, the Authority purchased coverage for all contractors working on major construction projects.

The Letter of Credit with Wells Fargo Bank (formerly Wachovia Bank) was for a four-year term in the amount of \$5,000 with an expiration date of May 7, 2012. The Letter of Credit with TD Bank, N.A. (formerly Commerce Bank) was in an initial amount of \$3,015 and automatically increased annually each May, in the amount of \$816, until it expired on May 7, 2012.

(dollars expressed in thousands)

Note 16. Commitments (Continued)

OCIP Letters of Credit (Continued): During 2012, the Authority extended its OCIP for a six-month period. As a consequence, in consultation with the insurance carrier, the Authority's LOC requirement supporting the program was reduced by \$5,000. The Letter of Credit with TD Bank, N.A. was renewed on May 7, 2012 in the amount of \$5,462 to expire on December 31, 2013, and again renewed on December 11, 2013 to expire December 31, 2014. The OCIP Letter of Credit with Wells Fargo Bank, in the amount of \$5,000, was not renewed.

At its April 12, 2014 meeting, the Authority's Board passed resolution DRPA-14-052 to extend the OCIP from June 30, 2014 to December 31, 2014. In December 2014, the Authority extended the \$5,462 letter of credit with TD Bank, to expire on December 31, 2015; however, prior to year-end 2015, the Authority renewed the LOC with TD Bank with an expiration date of December 31, 2016. As of June 30, 2016 the unused amount of the Letter of Credit totaled \$5,462. No drawdowns have been made against any Letter of Credit.

Direct Pay Letters of Credit (2008 Revenue Refunding Bonds): The Authority's 2008 Revenue Refunding Bonds (Series A and B), are secured by irrevocable transferable Direct Pay Letters of Credit (DPLOC) issued by two credit providers, the Bank of America, N.A. and TD Bank, N.A., in the initial amounts of \$172,600 and \$191,800, respectively. The Authority entered into separate Reimbursement Agreements with each credit provider to facilitate the issuance of said DPLOCs. Each Letter of Credit is in an original stated amount which is sufficient to pay the unpaid principal amount of and up to fifty-three (53) days of accrued interest (at a maximum interest rate of 12%) on the related 2008A Revenue Refunding Bonds or 2008B Revenue Refunding Bonds, when due, and the Purchase Price of the 2008A Revenue Refunding Bonds or the 2008B Revenue Refunding Bonds tendered or deemed tendered for purchase and not remarketed. The Credit Provider for the 2008A Revenue Refunding Bonds is only responsible for payments with respect to the 2008B Revenue Refunding Bonds for which the 2008A Letter of Credit was issued. The 2008A Letter of Credit and the 2008B Letter of Credit were renewed in July of 2010 and which expired in July of 2013.

As described in the Official Statement for the 2008 Revenue Refunding Bonds, "any draw under Letter of Credit for principal, interest or Purchase Price creates a reimbursement obligation on the part of the Authority that is secured by the 1998 Revenue Bond Indenture on a parity basis with the 2008 Revenue Refunding Bonds." (Additional information related to this transaction and the accompanying Letters of Credit can be found under Note 12).

These letters of credit were renewed with Bank of America, N.A. and TD Bank, N.A. in 2013. The new letters of credit with Bank of America, N.A. and TD Bank, N.A. expire on July 22, 2016 and December 31, 2017, respectively.

Letter of Credit Provider Ratings: Ratings for these banks as of June 30, 2016 are as follows:

| | Long-Term | | | Short-Term | | | |
|----------------------------------|---------------|-----------------|----------------|------------|------|---------|--|
| | Moody's | S&P | Fitch * | Moody's | S&P | Fitch * | |
| Bank of America, N.A. (Series A) | A1 Stable | A Negative | A+ Negative | P-1 | A-1 | F1 | |
| TD Bank, N.A. (Series B) | Aa1 Stable | AA- Negative | AA Stable | P-1 | A-1+ | F1+ | |

^{*} In April 2012, at the Authority's request, Fitch Ratings assigned a rating of "A/F1" (stable outlook) to the Authority's 2008 Series A Revenue Refunding Bonds, based on the DPLOC support provided by the Bank of America, N.A. ("A/F1", stable outlook) on the bonds.

(dollars expressed in thousands)

Note 16. Commitments (Continued)

Direct Pay Letters of Credit (2008 Revenue Refunding Bonds) (Continued): When originally issued, the Authority's 2010 Revenue Refunding Bonds (Series A, B and C), were secured by irrevocable transferable Direct Pay Letters of Credit (DPLOC) issued by three credit providers, the Bank of America, N.A., JP Morgan Chase Bank, N.A. and PNC Bank, N.A. in the initial amounts of \$152.6 million, \$152.6 million and \$50.9 million, respectively. The Authority entered into separate Reimbursement Agreements with each credit provider to facilitate the issuance of said DPLOCs. These DPLOC's were terminated in March 2013, and replaced with new letters of credit from Royal Bank of Canada (Series A), Barclay's Bank PLC (Series B), and Bank of New York Mellon (Series C).

The letter of credit with Barclays was to expire on March 20, 2015. However on February 18, 2015, Barclays Bank PLC (Series B) delivered a "Notice of Extension" to TD Bank (Trustee for bonds), to extend the "stated Expiration Date" for the LOC to March 20, 2018.

The letters of credit with Royal Bank and BNY were to expire on March 18, 2016 and March 18, 2016, respectively. As mentioned earlier, these two letters of credit were extended until August 1, 2016 and June 16, 2016, respectively. (Note: The LOC with BNY Mellon expired on June 16 and was replaced with a LIBOR-Indexed direct purchase with Wells Fargo Bank.)

Direct Pay Letters of Credit (2010 Revenue Refunding Bonds) (Continued): Each Letter of Credit is an irrevocable transferable direct-pay obligation of the respective issuing Credit Provider to pay to the Trustee, upon request and in accordance with the terms thereof, amounts sufficient to pay the unpaid principal amount and up to fifty-three (53) days (or such greater number of days as required by the rating agencies) days' accrued interest (at the maximum interest rate of 12%) on the related 2010 A Revenue Refunding Bonds or 2010 B Revenue Refunding Bonds when due, whether at the stated maturity thereof or upon acceleration or call for redemption, and amounts sufficient to pay the Purchase Price of the 2010 A Revenue Refunding Bonds or the 2010 B Revenue Refunding Bonds, as applicable, tendered for purchase and not remarketed. A draw under a Letter of Credit for principal and interest or Purchase Price creates a Reimbursement Obligation (as defined in the 1998 Revenue Bond Indenture) on the part of the Authority.

Letter of Credit Provider Ratings: Ratings for these banks as of June 30, 2016 are as follows:

| | Long-Term | | | Short-Term | | | |
|----------------------|-----------------|-----------------|----------------|------------|------|-------|--|
| | Moody's | S&P | Fitch | Moody's | S&P | Fitch | |
| Royal Bank of Canada | Aa3 Negative | AA- Negative | AA Negative | P-1 | A-1+ | F1+ | |
| Barclay's Bank PLC | A2 Negative | A- Negative | A Stable | P-1 | A-2 | F1 | |

(dollars expressed in thousands)

Note 16. Commitments (Continued)

<u>Contractual Commitments</u>: As of June 30, 2016, the Authority had board-approved contracts with remaining balances as follows:

| | Total |
|--|---------------|
| Benjamin Franklin Bridge: | |
| Bridge, Building and Pavement Repairs and Inspection | \$ 8,648 |
| Temporary Toll, Clerical, Administration and Custodial Workers | 1,039 |
| Toll, Revenue, Transportation, Processing and Systems Upgrade | 5,101 |
| ERP Consulting Services | 8,979 |
| Engineering Services - Program Management and Task Orders | 8,768 |
| Other | 1,500 |
| Walt Whitman Bridge: | |
| Deck Design, Construction, Rehabilitation and Inspection | 791 |
| Suspension Rope Investigation and Painting | 73,129 |
| Toll Plaza Substructure, Pavement and Other Repairs | 7,271 |
| Commodore Barry Bridge: | |
| Bridge Painting Phase I & II and Inspection | 2,831 |
| Structural Repairs and Pavement Markings and Repairs | 1,434 |
| Other | 4,676 |
| Betsy Ross Bridge: | |
| Resurfacing Design Services, Structural Repairs and Inspection | 17,132 |
| PATCO System: | |
| Car Overhaul Program | 109,499 |
| Track Rehabilitation Across Ben Franklin Bridge | 3,156 |
| Track Utility Vehicle | 1,609 |
| Westmont & Lindinwald Viaduct and Track Rehabilitation | 13,419 |
| Other | 4,025 |
| Other: | |
| One Port Center Upgrades and Gateway Remedial Investigation | 1,370 |
| Other Equipment and System Upgrades and Maintenance | 712 |
| | \$ 275,089 |

(dollars expressed in thousands)

Note 17. Bridge and PATCO Fare Schedules

Bridge Fares: On July 1, 2011, the approved new bridge toll schedule was implemented as follows:

| Class 1 - Motorcycle | \$ 5.00 |
|---|------------|
| Class 2 - Automobile | 5.00 |
| Class 3 - Two Axle Trucks | 15.00 |
| Class 4 - Three Axle Trucks | 22.50 |
| Class 5 - Four Axle Trucks | 30.00 |
| Class 6 - Five Axle Trucks | 37.50 |
| Class 7 - Six Axle Trucks | 45.00 |
| Class 8 - Bus | 7.50 |
| Class 9 - Bus | 11.25 |
| Class 10 - Senior Citizen (with 2 tickets only) | 2.50 |
| Class 13 - Auto with Trailer (1 axle) | 8.75 |

PATCO Passenger Fares: On July 1, 2011, a new fare schedule was implemented as follows:

| Lindenwold/Ashland/Woodcrest | \$ 3.00 |
|-----------------------------------|------------|
| Haddonfield/Westmont/Collingswood | 2.60 |
| Ferry Avenue | 2.25 |
| New Jersey | 1.60 |
| City Hall/Broadway/Philadelphia | 1.40 |
| Off-Peak Reduced Fare Program | 0.70 |

As noted above, PATCO has a federally mandated reduced off-peak fare program for "elderly persons and persons with disabilities." These off-peak rates increased from \$0.62/trip to \$0.70/trip.

In December 2014, the Authority's Board of Commissioners passed DRPA-14-147 (DRPA Resolution Authorizing Deferral of Biennial CPI toll increase) which deferred the CPI-indexed biennial toll increase from January 1, 2015 to January 1, 2017.

At its July 2015 meeting, the Authority's Board approved a resolution, DRPA 15-090, to re-implement an \$18 credit/18 trips per month for commuter passenger vehicles in the NJ E-ZPass system (the Authority is a member of this consortium). Programming to implement this initiative was finalized and the new commuter credit program became effective on December 1, 2015. In January 2016, commuters received their first credit since reintroduction of the program. (Approximately, \$872 was credited to customer accounts based on activity thru June 2016).

Note 18. New Governmental Accounting Pronouncements

The Governmental Accounting Standards Board (GASB) has issued several statements that have effective dates that may impact future financial presentations. Management has not completed the process of evaluating the impact that the following statements will have on the financial statements but has determined that the effect of implementing GASB Statements No. 72 and No. 75 will be material to the financial statements and or note disclosures.

Statement No. 72, Fair Value Measurement and Application. This Statement addresses accounting and financial reporting issues related to fair value measurements. The definition of fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. This Statement provides guidance for determining a fair value measurement for financial reporting purposes. This Statement also provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements. The Statement will become effective for the Authority for the year ending December 31, 2016.

(dollars expressed in thousands)

Note 18. New Governmental Accounting Pronouncements (Continued)

Statement No. 73, Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. The objective of this Statement is to improve the usefulness of information about pensions included in the general purpose external financial reports of state and local governments for making decisions and assessing accountability. The Statement will become effective for the Authority for the year ending December 31, 2016.

Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities. The Statement will become effective for the Authority for the year ending December 31, 2018.

Statement No. 78, Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans. The objective of this Statement is to address a practice issue regarding the scope and applicability of Statement No. 68, Accounting and Financial Reporting for Pensions. This issue is associated with pensions provided through certain multiple-employer defined benefit pension plans and to state or local governmental employers whose employees are provided with such pensions. The Authority elected to early implement this Statement during 2015 due to its involvement with the Teamsters Pension Plan of Philadelphia and Vicinity (refer to Note 9 for details).

Note 19. Blended Component Unit

Port Authority Transit Corporation (PATCO) is a wholly-owned subsidiary of the DRPA, established to operate and maintain the rapid transit system owned and constructed by DRPA. PATCO and DRPA share the same Board of Commissioners. A financial benefit or burden relationship exists between DRPA and PATCO as DRPA subsidizes the losses of PATCO and intends to continue to do so. The financial results of PATCO have been blended with those of DRPA in the financial statements.

Rent of Transit System Facilities: All rapid transit system facilities used by PATCO are leased from the Authority, under terms of an agreement dated April 18, 1969 and amended June 3, 1974. The lease requires PATCO to operate and maintain the Locust-Lindenwold line. The terms of the amended agreement, which was made retroactive to January 1, 1974, and which is to continue from year to year, provide that PATCO pay a minimum annual rental of \$6,122, which approximates the sum of the annual interest expense to the Authority for that portion of its indebtedness attributable to the construction and equipping of the leased facilities plus the provision for depreciation of the rapid transit facilities as recorded by the Authority. In addition, the lease requires PATCO to pay to the Authority any net earnings from operations for the Locust-Lindenwold line less a reasonable amount to be retained for working capital and operating reserves.

PATCO's outstanding liability to the DRPA for period January 1, 1974 to June 30, 2016 related to this agreement totals \$260,035.

Net Position: The net position totaling (\$696,853) and (\$685,519) as of June 30, 2016 and December 31, 2015, respectively, represents the total losses for PATCO since inception.

(dollars expressed in thousands)

Note 19. Blended Component Unit (Continued)

Condensed combining financial information applicable to DRPA and PATCO as of and for the year ended June 30, 2016 is as follows:

| June 30, 2016 is as follows: | 30-Jun-16 | | | | | |
|--|---|--|---------|---|----|---|
| | DR | PA | | ATCO | | Total |
| | | | | | | |
| Current assets Receivable from primary government | | 56,146 (3,061) | \$ | 9,766 3,061 | \$ | 765,912 |
| Noncurrent assets | 14 | 42,683 | | | | 142,683 |
| Capital assets | | 43,396 | | | | 1,443,396 |
| Other assets | 1 | 13,367 | | | | 13,367 |
| Total assets | 2,35 | 52,532 | | 12,827 | | 2,365,358 |
| Deferred outflows of resources | 12 | 24,989 | | 1,838 | | 126,827 |
| Total assets and deferred outflows of resources | 2,47 | 77,520 | | 14,665 | | 2,492,185 |
| Current liabilities Payables to primary government: | 10 | 08,980 | | 8,238 | | 117,218 |
| Lease agreement | (26 | 60,035) | 2 | 260,035 | | |
| Advances from DRPA | • | 19,826) | 4 | 419,826 | | |
| Noncurrent liabilities | 1,71 | 16,965 | | 22,672 | | 1,739,637 |
| Total liabilities | 1,14 | 46,085 | - | 710,771 | | 1,856,855 |
| Deferred inflows of resources | | 2,851 | | 747 | | 3,598 |
| Total net position | \$ 1,32 | 28,585 | \$ (6 | 696,853) | \$ | 631,732 |
| | | | | | | |
| | | | June | 30, 2016 | | |
| | DR | PA | | 30, 2016 ATCO | | Total |
| Operating revenues Bridge revenues Transit systems Other | - | PA 59,146 97 | | | \$ | Total 159,146 13,911 97 |
| Bridge revenues Transit systems | \$ 15 | 59,146 | Р | ATCO | \$ | 159,146 13,911 |
| Bridge revenues Transit systems Other | \$ 15 | 59,146 97 | Р | ATCO 13,911 | \$ | 159,146 13,911 97 |
| Bridge revenues Transit systems Other Total operating revenues Operating expenses Operations | \$ 15 15 | 59,146 97 59,243 43,063 | Р | 13,911 13,911 | \$ | 159,146 13,911 97 173,154 |
| Bridge revenues Transit systems Other Total operating revenues Operating expenses Operations Depreciation | \$ 15 15 | 59,146 97 59,243 43,063 29,797 | Р | 13,911 13,911 22,331 | \$ | 159,146 13,911 97 173,154 65,394 29,797 |
| Bridge revenues Transit systems Other Total operating revenues Operating expenses Operations Depreciation Total operating expenses Operating expenses Operating income Nonoperating revenues (expenses) Interest expense | \$ 15 15 4 2 7 | 59,146 97 59,243 43,063 29,797 72,860 36,383 34,197) | Р | 13,911 13,911 22,331 22,331 (8,420) | \$ | 159,146 13,911 97 173,154 65,394 29,797 95,191 |
| Bridge revenues Transit systems Other Total operating revenues Operating expenses Operations Depreciation Total operating expenses Operating expenses Operating income Nonoperating revenues (expenses) | \$ 15 15 4 2 7 8 | 59,146 97 59,243 43,063 29,797 72,860 36,383 | Р | 13,911 13,911 22,331 22,331 | \$ | 159,146 13,911 97 173,154 65,394 29,797 95,191 77,963 |
| Bridge revenues Transit systems Other Total operating revenues Operating expenses Operations Depreciation Total operating expenses Operating income Nonoperating revenues (expenses) Interest expense Lease rental | \$ 15 15 24 22 7 8 | 59,146 97 59,243 43,063 29,797 72,860 36,383 34,197) 3,061 | Р | 13,911 13,911 22,331 22,331 (8,420) | \$ | 159,146 13,911 97 173,154 65,394 29,797 95,191 77,963 (34,197) |
| Bridge revenues Transit systems Other Total operating revenues Operating expenses Operations Depreciation Total operating expenses Operating income Nonoperating revenues (expenses) Interest expense Lease rental Other | \$ 15 15 24 22 7 8 | 59,146 97 59,243 43,063 29,797 72,860 36,383 34,197) 3,061 576.85) | Р | 13,911 13,911 22,331 22,331 (8,420) (3,061) 147 | \$ | 159,146 13,911 97 173,154 65,394 29,797 95,191 77,963 (34,197) (429) |
| Bridge revenues Transit systems Other Total operating revenues Operating expenses Operations Depreciation Total operating expenses Operating income Nonoperating revenues (expenses) Interest expense Lease rental Other Total nonoperating revenues (expenses) | \$ 15 15 4 2 7 8 (3 | 59,146 97 59,243 43,063 29,797 72,860 36,383 34,197) 3,061 576.85) 31,712) | \$ * | 13,911 13,911 22,331 22,331 (8,420) (3,061) 147 | \$ | 159,146 13,911 97 173,154 65,394 29,797 95,191 77,963 (34,197) (429) (34,626) |
| Bridge revenues Transit systems Other Total operating revenues Operating expenses Operations Depreciation Total operating expenses Operating income Nonoperating revenues (expenses) Interest expense Lease rental Other Total nonoperating revenues (expenses) Capital contributions | \$ 15 15 4 2 7 8 (3 (5 (3 | 59,146 97 59,243 43,063 29,797 72,860 36,383 34,197) 3,061 576.85) 31,712) 26 | \$ | 13,911 13,911 22,331 22,331 (8,420) (3,061) 147 (2,914) | \$ | 159,146 13,911 97 173,154 65,394 29,797 95,191 77,963 (34,197) (429) (34,626) |

(dollars expressed in thousands)

Note 19. Blended Component Unit (Continued)

Condensed combining financial information applicable to DRPA and PATCO as of and for the year ended June 30, 2016 is as follows:

| | | | June | 30, 2016 | |
|--|----|-----------|------|----------|---------------|
| | | DRPA | F | PATCO | Total |
| Net cash provided by (used in) operating activities Net cash provided by (used in) provided by noncapital | | 107,025 | \$ | (4,854) | \$ 102,171 |
| financing activities | | (2,487) | | 2,497 | 9 |
| Net cash provided by (used in) capital and related financing activities | | (136,082) | | | (136,082) |
| Net cash provided by (used in) investing activities | | 43,281 | | | 43,281 |
| Net increase in cash and cash equivalents | | 11,736 | | (2,357) | 9,379 |
| Cash and cash equivalents, January 1 | | 28,709 | | 1,016 | 29,725 |
| Cash and cash equivalents, June 30 | \$ | 40,445 | \$ | (1,341) | \$ 39,104 |

Condensed combining financial information applicable to DRPA and PATCO as of and for the year ended December 31, 2015 is as follows:

| | December 31, 2015 | | | | | |
|---|-----------------------|--------------------|------------|--|--|--|
| | DRPA | PATCO | Total | | | |
| Current assets Receivable from primary government | \$ 779,690 (3,422) | \$ 10,785 3,422 | \$ 790,475 | | | |
| Noncurrent assets | 153,259 | | 153,259 | | | |
| Capital assets | 1,425,817 | | 1,425,817 | | | |
| Other assets | 13,818 | | 13,818 | | | |
| Total assets | 2,369,162 | 14,207 | 2,383,369 | | | |
| Deferred outflows of resources | 125,980 | 1,838 | 127,818 | | | |
| Total assets and deferred outflows of resources | 2,495,142 | 16,045 | 2,511,187 | | | |
| Current liabilities | 117,579 | 7,784 | 125,363 | | | |
| Payables to primary government: | | | | | | |
| Lease agreement | (256,974) | 256,974 | | | | |
| Advances from DRPA | (409,878) | 409,878 | | | | |
| Noncurrent liabilities | 1,767,676 | 26,181 | 1,793,857 | | | |
| Total liabilities | 1,218,403 | 700,817 | 1,919,220 | | | |
| Deferred inflows of resources | 2,850 | 747 | 3,597 | | | |
| Net investment in capital assets | 203,366 | | 203,366 | | | |
| Restricted | 219,485 | | 219,485 | | | |
| Unrestricted | 851,038 | (685,519) | 165,519 | | | |
| Total net position | \$ 1,273,889 | \$ (685,519) | \$ 588,370 | | | |

(dollars expressed in thousands)

Note 19. Blended Component Unit (Continued)

Condensed combining financial information applicable to DRPA and PATCO as of and for the year ended December 31, 2015 is as follows (continued):

| | December 31, 2015 | | | | | |
|---|--|-----------------------|-------------------------------|--|--|--|
| | DRPA | PATCO | Total | | | |
| Operating revenues Bridge revenues Transit systems Other | \$ 313,675 1,015 | \$ 26,604 | \$ 313,675 26,604 1,015 | | | |
| Total operating revenues | 314,690 | 26,604 | 341,294 | | | |
| Operating expenses Operations Depreciation | 100,093 57,614 | 49,259 | 149,352 57,614 | | | |
| Total operating expenses | 157,707 | 49,259 | 206,966 | | | |
| Operating income | 156,983 | (22,655) | 134,328 | | | |
| Nonoperating revenues (expenses) Interest expense Economic development activities Lease rental Other | (75,792) (4,167) 6,122 10,478 | (6,122) 680 | (75,792) (4,167) 11,158 | | | |
| Total nonoperating revenues (expenses) | (63,359) | (5,442) | (68,801) | | | |
| Capital contributions | 36,758 | - | 36,758 | | | |
| Change in net position | 130,382 | (28,097) | 102,285 | | | |
| Net position, January 1 Cumulative effect of change in accounting principles | 1,232,269 (88,762) | (644,424) (12,998) | 587,845 (101,760) | | | |
| Net position, December 31 | \$ 1,273,889 | \$ (685,519) | \$ 588,370 | | | |
| | | December 31, 20 |)15 | | | |
| | DRPA | PATCO | Total | | | |
| Net cash provided by (used in) operating activities Net cash provided by (used in) provided by noncapital financing activities | \$ 205,969 (19,177) | \$ (23,784) 23,738 | \$ 182,185 4,561 | | | |
| Net cash provided by (used in) capital and related financing activities Net cash provided by (used in) investing activities | (227,562) 36,245 | | (227,562) 36,245 | | | |
| Net increase in cash and cash equivalents Cash and cash equivalents, January 1 | (4,525) 33,234 | (46) 1,062 | (4,571) 34,296 | | | |
| Cash and cash equivalents, December 31 | \$ 28,709 | \$ 1,016 | \$ 29,725 | | | |

(dollars expressed in thousands)

Note 20. Subsequent Events

<u>Status of Union Labor Negotiations</u>: The status of contract negotiations with four (4) unions is described below:

- 1.) The FOP, representing Patrol Officers, Corporals and Sergeants, and the DRPA participated in a binding interest arbitration during 2014. Following the issuance of the Arbitration Award on February 24, 2015, the parties drafted a Collective Bargaining Agreement, executed on December 15, 2015, which reflects the essential terms from the arbitrator's decision covering a term of January 1, 2010 through December 31, 2017.
- 2.) IUOE: The collective bargaining agreement between the Authority and the IUOE expired on December 31, 2012. Employees continue to work with an expired contract. At its June 22, 2016 meeting, the Authority's Board approved a resolution approving the "economic provisions" in the resolution and authorized staff to negotiate the remaining noneconomic terms of the Collective Bargaining Agreement. The CBA was executed on October 24, 2016 and covers a term of January 1, 2013 through December 31, 2017.
- 3.) Teamsters: PATCO had a collective bargaining agreement with Teamsters' Union Local 676, representing operating and maintenance personnel at PATCO, which expired on May 31, 2011. Employees continue to work with an expired contract. At its June 22, 2016 meeting, the Authority's Board approved a resolution approving the "economic provisions" in the resolution and authorized staff to negotiate the remaining noneconomic terms of the Collective Bargaining Agreement. As of this date, the new contracts have not yet been finalized. It is expected that the CBA will be resolved by December 31, 2016.
- 4.) IBEW: The collective bargaining agreement with the IBEW expired on December 31, 2011. Employees continue to work with an expired contract. At its June 22, 2016 meeting, the Authority's Board approved a resolution approving the "economic provisions" in the resolution and authorized staff to negotiate the remaining noneconomic terms of the Collective Bargaining Agreement. It is anticipated that the amended CBA will be executed within the next week, and will cover a term of January 1, 2012 through December 31, 2017.

<u>Federal Subpoena</u>: The Authority was served with a Federal Grand Jury Subpoena in March 2013 requiring document production concerning economic development spending from 2008 through 2013. The Authority retained Special Counsel, fully cooperated, and has been open and transparent in providing responsive information. Compliance costs and counsel fees were significant, but did not materially impact the Authority's financial position. On March 31, 2015, the Authority was granted permission by the government to lift the litigation hold in this matter. There has been no recent activity.

2016 Expiring Letters of Credit: As of June 30, 2016, two (2) of the Authority's LOCs were set to expire as follows: Royal Bank was to mature on August 1, 2016 and the Bank of America was to mature of July 22, 2016. (The LOC Royal Bank was extended, earlier in the year, to this new expiry date).

Bank of America and Royal Bank LOC Termination: On July 25, 2016, the existing Bank of America and Royal Bank LOCs for the 2008 Series A and 2010 Series A Revenue Refunding Bonds, respectively, were terminated. The bonds were mandatorily tendered and replaced by variable rate LIBOR indexed bank loans with Bank of America and TD Bank in the amounts of \$180.0 million (2 loans) and \$65.9 million, respectively.

<u>Bi-ennial Inspection Awards</u>: At its January meeting, the Authority's Board approved five (5) contractors to perform the bi-ennial inspections of its core facilities, pursuant to the Authority's Board Indentures. The inspections for the four bridges and PATCO have a "not-to-exceed' amount of \$2,867.

(dollars expressed in thousands)

Note 20. Subsequent Events (Continued)

<u>Bi-ennial Inspection Awards (Continued)</u>: Pursuant to Bond Indenture requirements (section 5.15), the Authority supplied certifications relative to the condition of its bridges to its Bond Trustee by October 1, 2016. (All reports indicated that the Authority's facilities were in "satisfactory to good working condition, or "in good working order and overall condition.")

<u>Authorization to Issue Bonds</u>: At its September 21, 2016 meeting, the Authority's Board authorized the Authority to issue Revenue Refunding Bonds "to advance refund and redeem all or a portion of the outstanding" 2010 D and 2013 Revenue Bonds, "to effect interest cost savings for the Authority, and, to the extent deemed economically advantageous and fiscally prudent, amend, replace or terminate any or all of the Authority's outstanding Interest Rate Swap Agreements." The resolution also authorizes, the Authority to refund outstanding Variable Rate Revenue Bonds associated with the Inter Rate Swap Agreements, if deemed advantageous and prudent based on market and other factors.

This authorization produces flexibility to the Authority to engage in the aforementioned transactions, under the right conditions, but does not obligate the Authority to execute any of the aforementioned transactions. This authorization becomes effective with the expiration of the NJ Governor's veto period end of day October 12, 2016.

2017 Capital Program: At its November meeting, the Authority's Board approved the Authority's five-year capital program (DRPA#16-124), which totals \$754.9 million for the period 2017 through 2021. Authorized spending for 2017 is in the amount of \$158.3 million, down slightly from the 2016 year authorization. Projects are being funded through the remaining 2013 Revenue Bond project funds, and thereafter, by General Funds, set aside in a "pay-go-capital" fund. The Capital Program becomes effective with the expiration of the NJ Governor's veto period in early December 2016.

<u>E-ZPass Memorandum of Agreement</u>: Also, at its November meeting, the Authority's Board approved "authorization for the DRPA to participate in the NJ E-ZPass Group and to execute an amendment to the contract" signed in the fourth quarter of 2015. The MOA formally establishes a "multi-agency group" (the NJ E-ZPass Group), which consists of six (6) agencies, including the DRPA. The MOA outlines how non-toll revenues and expenses incurred will be allocated among the agencies. Once executed the MOA will require an upfront payment of \$2.55 million under the "revenue allocation", which consists of the DRPA's pro-rata share of "past negative balances accounts",

<u>Bond Indenture Compliance: Net Revenue Certification:</u> Pursuant to Section 5.09 of its governing Bond Indenture, the Authority adopted DRPA 16-122 certifying that its net revenues for the fiscal year 2016 of approximately \$228.6 million exceeds its net revenue requirement by \$83.7 million. <u>The certificate was forwarded to TBD Bank, bond trustee, prior to the December 1, 2016 deadline.</u>

<u>2017 Operating Budgets</u>: The Authority presented its proposed operating budget (for DRPA and PATCO) to the Finance Committee on November 30. The resolutions approved by the Finance Committee will be presented to the Board, for its approval, at its December 7, 2016 meeting.

DELAWARE RIVER PORT AUTHORITY CASH & CASH EQUIVALENTS June 30, 2016

| REVENUE FUND: | | | |
|---|-----------------------|----|----------------------|
| Cash on hand: | | | |
| Undeposited Tolls and Ticket Sales \$ | , | | |
| Santander Bank, N.A. | (4,838,681) | | |
| TD Bank N.A. | 1,715,496 | | |
| Bank of America, N.A. | 446,952 | | |
| Bank Of New York Mellon, N.A. | 787 | | |
| Wells Fargo Bank, N.A. | 5,229,140 | \$ | 3,102,114 |
| 1998 PORT DISTRICT PROJECT FUND: | | | |
| Santander Bank, N.A. | | \$ | 4,108 |
| | | 4 | .,100 |
| 1999 PORT DISTRICT PROJECT FUND: | | | |
| Wells Fargo Bank, N.A. | | \$ | 473,158 |
| | | | |
| 1999 PROJECT FUND: | | | |
| Santander Bank, N.A. | | \$ | 59,566 |
| CIENTED AT ELIND | | | |
| GENERAL FUND: | | | |
| Cash on Hand - Change and Working Funds for PATCO Transit | | | |
| System Stations Wells Forgs Book, N.A. | 213,948 | | |
| Wells Fargo Bank, N.A. | (4,230,524) | | |
| Santander Bank, N.A. Bank Of New York Mellon, N.A. | 11,880,539 142,065 | | |
| TD Bank N.A. | | | 25 161 069 |
| ID Dalik N.A. | 27,458,940 | | 35,464,968 |
| Total | | | \$ <u>39,103,913</u> |

DELAWARE RIVER PORT AUTHORITY INVESTMENTS June 30, 2016

| | | Par Value | Fair Value |
|--|----------|---------------------------|---------------------------|
| REVENUE FUND: | | | |
| AIM Money Market | \$ | 8,924,184 | 8,924,184 |
| Mellon Bank Money Market | | <u>1,131,000</u> | <u>1,131,000</u> |
| | \$ | 10,055,184 | 10,055,184 |
| MAINTENANCE RESERVE FUND (Restricted): | | | |
| Goldman Sachs Money Market | \$ | 4,910,599 | 4,910,599 |
| 1999 PDP DEBT SERVICE FUND (Restricted): | | | |
| Federated Treasury Cash Series II | \$ | 2,887,895 | 2,887,895 |
| • | 4 | <u> </u> | <u> </u> |
| 2012 PDP DEBT SERVICE FUND (Restricted): Goldman Sachs Money Market | \$ | 6,550,050 | 6,550,050 |
| • | Ф | 0,330,030 | <u>0,550,050</u> |
| 2010 DEBT SERVICE FUND (Restricted): | Φ. | = = 4 = 022 | = = 4 = 022 |
| Goldman Sachs Money Market | \$ | <u>7,717,933</u> | <u>7,717,933</u> |
| 2013 DEBT SERVICE FUND (Restricted): | | | |
| Goldman Sachs Money Market | \$ | <u>11,831,826</u> | <u>11,831,826</u> |
| 2008 DEBT SERVICE FUND (Restricted): | | | |
| Goldman Sachs Money Market | \$ | <u>10,182,656</u> | 10,182,656 |
| 1998B BOND RESERVE FUND (Restricted): | | | |
| Goldman Sachs Money Market | \$ | 73,556,281 | 73,556,281 |
| BNP Paribas Paper due 07/01/2016 (includes accrued interest) | ' | 40,830,000 | 40,830,000 |
| | \$ | 114,386,281 | 114,386,281 |
| 2010 REVENUE REFUNDING DEBT SERVICE FUND (Restricted): | | | |
| Goldman Sachs Money Market | \$ | 11,809,801 | 11,809,801 |
| • | Ψ | 11,000,001 | 11,000,001 |
| 2012 PORT DISTRICT DEBT SERVICE RESERVE FUND (Restricted): BNP Paribas Paper due 07/01/2016 (includes accrued interest) | \$ | 10,745,000 | 10.745.000 |
| Goldman Sachs Treasury Obligation Money Market | Ф | 7,124,942 | 10,745,000 7,124,942 |
| Goldman Sachs Treasury Gongation Woney Warket | \$ | <u> </u> | |
| | Þ | <u>17,869,942</u> | <u>17,869,942</u> |
| GENERAL FUND: | . | | 50 500 540 |
| AIM Money Market | \$ | 63,678,647 | 63,678,647 |
| PFM Cash Reserve Money Market UBS Investments | | 506,862 | 506,862 32,609,643 |
| Morgan Stanley / Dean Witter Investments | | 35,671,473 27,625,608 | 27,237,904 |
| Swarthmore Group Investments | | 54,437,948 | 54,481,040 |
| Haverford Trust Investments | | 5,467,402 | 5,469,726 |
| Haverford Trust C/D | | 6,423,196 | 6,423,196 |
| TD Bank Investment Account | | 13,668,057 | 13,668,057 |
| WF Cap Res Pay-as-You-Go Money Market | | 288,422,351 | 288,422,351 |
| US Treasury Bills due 07/01/16 | | 2,655,000 | 2,660,922 |
| Unrealized loss on investments | | (2,401,474) | (2,401,474) |
| | \$ | <u>496,155,071</u> | 492,756,875 |
| 1998 PORT DISTRICT PROJECT FUND: | | | |
| PFM Cash Reserve Money Market | \$ | <u>313</u> | <u>313</u> |
| 1999 PORT DISTRICT PROJECT FUND | | | |
| Goldman Sachs Money Market | \$ | 11,506,258 | <u>11,506,258</u> |
| 2001 PORT DISTRICT PROJECT FUND: | , | , | |
| Goldman Sachs Money Market | \$ | 929,623 | 929,623 |
| • | Ψ | 747,U43 | <u>747,043</u> |
| 2013 REVENUE BOND PROJECT FUND: | ф | 142 (92 0/1 | 142 (02 0(1 |
| Wells Fargo Money Markets | \$ | <u>142,682,961</u> | <u>142,682,961</u> |
| Total investments | \$ | <u>849,476,394</u> | <u>846,078,197</u> |

Schedule 3

DELAWARE RIVER PORT AUTHORITY INTEREST INCOME BY FUND

Period Ended

| | (| 6/30/2016 | 6/30/20 | | |
|--------------------------------------|----|-----------|---------|-----------|--|
| Revenue Fund | \$ | 188,964 | \$ | 181,121 | |
| Maintenance Reserve Fund | | 72,923 | | 73,746 | |
| 1998 Port Project Fund | | 1 | | 0 | |
| 1999 Port Project Fund | | 2,748 | | 437 | |
| 2001 Port Project Fund | | 28 | | 29 | |
| 1998 Port District Debt Service Fund | | 118 | | 96 | |
| 1999 Debt Service Fund | | 0 | | 0 | |
| 1999 Port District Debt Service Fund | | 0 | | 0 | |
| 2010 Debt Service Fund A, B, C | | 185 | | 170 | |
| 2010 Debt Service Fund D | | 91 | | 151 | |
| 1998 Bond Reserve Fund | | 1,195,466 | | 1,183,038 | |
| 2012 Port Debt Service Reserve Fund | | 314,246 | | 310,982 | |
| 2008 Debt Service Fund | | 161 | | 147 | |
| 2013 Project Fund | | 283,649 | | 87,598 | |
| 2013 Debt Service Fund | | 198 | | 173 | |
| General Fund | | 2,042,610 | | 2,602,612 | |
| | \$ | 4,101,389 | \$ | 4,440,300 | |
| | | | | | |

DELAWARE RIVER PORT AUTHORITY BRIDGE REVENUES AND OPERATING EXPENSES FOR THE PERIODS INDICATED

| Period Ended Second Quarter 6/30/2016 6/30/2015 2016 2016 BENJAMIN FRANKLIN BRIDGE | <u>5</u> |
|---|----------|
| BENJAMIN FRANKLIN BRIDGE | |
| | |
| Operating Revenues | |
| Bridge Tolls \$ 49,965,214 \$ 48,593,131 \$ 26,388,937 \$ 25,9 | 24,243 |
| Other Operating Revenues 2,781,888 3,226,823 1,771,444 2, | 34,976 |
| Total Operating Revenues 52,747,102 51,819,954 28,160,381 28,160,381 | 59,220 |
| Operating Expenses 5,971,417 6,153,299 3,116,514 3,5 | 240,617 |
| Net Operating Income 46,775,685 45,666,655 25,043,866 24, | 318,602 |
| WALT WHITMAN BRIDGE | |
| Operating Revenues | |
| | 663,196 |
| Other Operating Revenues 30,103 5,000 11,630 | 2,500 |
| | 665,696 |
| · · · · · · · · · · · · · · · · · · · | 509,433 |
| | 56,263 |
| COMMODODE DADDY DDIDCE | |
| COMMODORE BARRY BRIDGE | |
| Operating Revenues Divides Talls | 10.004 |
| | 510,894 |
| | 10,894 |
| | • |
| | 558,674 |
| Net Operating Income 25,225,399 21,259,545 12,005,805 11, | 352,220 |
| BETSY ROSS BRIDGE | |
| Operating Revenues | |
| Bridge Tolls 19,189,870 16,491,706 9,921,238 8,7 | 30,665 |
| Other Operating Revenues 71 - 71 | |
| Total Operating Revenues 19,189,941 16,491,706 9,921,309 8, | 30,665 |
| <u> </u> | 03,828 |
| Net Operating Income 15,719,080 13,137,629 8,282,659 7, | 26,837 |
| COMBINED TOTALS | |
| Operating Revenues: | |
| | 328,998 |
| | 37,476 |
| | 66,474 |
| | 212,552 |
| Net Operating Income \$ 139,140,016 \$ 131,395,442 \$ 74,289,175 \$ 71, | 753,922 |

DELAWARE RIVER PORT AUTHORITY ECONOMIC DEVELOPMENT ACTIVITY FOR THE PERIOD ENDED JUNE 30, 2016

| | | | 2016 YTD Activity | | | | | |
|--|----------|------------|-------------------|------------|--------|---------------|--|--|
| | | Year I | Endea | l | (Ne | w Loans and | | |
| | <u>0</u> | 6/30/16 | 12/31/15 | | Princi | pal Payments) | | |
| ECONOMIC DEVELOPMENT LOANS: | | | | | | | | |
| Cooper River Boathouse | \$ | 635,133 | \$ | 658,997 | \$ | (23,864) | | |
| LEAP Academy | | - | | - | | _ | | |
| Victor Lofts | | - | | - | | _ | | |
| Camden Aquarium | 1. | 3,469,269 | 13,715,838 | | | (246,569) | | |
| Home Line Furniture | | - | | 168,408 | | (168,408) | | |
| Total Loans | \$ 1 | 4,104,402 | \$ 1 | 4,543,242 | \$ | (438,840) | | |
| Provision for loan losses | \$ (| 1,344,551) | \$ (| 1,344,551) | \$ | | | |
| Total Loans per Balance Sheet - Net | \$ 1. | 2,759,851 | \$ 1 | 3,198,692 | \$ | (438,840) | | |

2016 Third Quarter Financials

DELAWARE RIVER PORT AUTHORITY BALANCE SHEET

September 30, 2016

UNAUDITED

| | | | | UN | NAUDITED | | | | | | | | | | |
|---|---------------------------|---------------------------|------------------------------|-------|--------------|-----|---------------|----------|--------------|----------|----------------------|-----|---------------------------|----------|---------------------------|
| | | | | Restr | ricted Funds | Res | tricted Funds | | | Rest | ricted Funds | Sep | otember 30, 2016 | De | cember 31, 2015 |
| | Capital | Revenue | General | Ma | intenance | Be | ond Service | Bond | l Reserve | | Project | | Combined | | Combined |
| | <u>Fund</u> | <u>Fund</u> | <u>Fund</u> | | <u>Fund</u> | | <u>Funds</u> | <u>1</u> | <u>Funds</u> | | <u>Funds</u> | | <u>Total</u> | | <u>Total PY</u> |
| Assets Current Assets | | | | · | | | | · | | · | | | | | _ |
| Cash and Cash Equivalents | | \$ 2,344,096 | \$ 33,573,552 | | | | | | | | | \$ | 35,917,648 | \$ | 27,304,151 |
| Investments | | 6,485,625 | 502,441,956 | | | | | | | | | | 508,927,581 | | 487,705,932 |
| Accounts Receivable net of Allowance | | 8,984,874 | 8,034,409 | | | | | | | | | | 17,019,283 | | 16,312,258 |
| Accrued Interest Receivable | | 450.645 | 346,739 5,822,879 | | | | | | | | | | 346,739 6,273,525 | | 336,558 |
| Transit System and Storeroom Inventories Prepaid Expenses | | 450,645 1,531,902 | 821,145 | | | | | | | | | | 2,353,047 | | 5,982,376 5,425,771 |
| Economic Development Loans net Current Portion | | | 540,865 | | | | | | | | | | 540,865 | | 575,660 |
| Restricted Assets | | A 5 405 525 | | | | | | | | | 505.001 | | 7.000.456 | | 2 420 250 |
| Cash and Cash Equivalents Investments | | \$ 6,485,625 4,800,484 | | | 4,983,748 | | 52,878,301 | 1 | 30,641,198 | | 536,831 9,443,915 | \$ | 7,022,456 202,747,646 | | 2,420,360 244,407,163 |
| Accrued Interest Receivable | | 4,000,404 | | | 4,703,740 | | 32,070,301 | • | 30,041,170 | | 3,605 | | 3,605 | | 3,605 |
| Total Current Assets | \$ - | \$ 31,083,252 | \$ 551,581,545 | \$ | 4,983,748 | \$ | 52,878,301 | \$ 1. | 30,641,198 | \$ | 9,984,350 | \$ | 781,152,394 | \$ | 790,473,834 |
| Non Current Assets | | | | | | | | | | | | | | | |
| Restricted Investments for Capital Assets | | | | | | | | | | \$ | 125,051,945 | \$ | 125,051,945 | \$ | 153,259,025 |
| Capital Assets net of Accumulated Depreciation | | | **** | | | | | | | | | | - | | - |
| Land Construction in Progress | 74,075,809 519,112,852 | | 25,000 | | | | | | | | | | 74,100,809 519,112,852 | | 74,100,809 441,577,313 |
| Bridges and Related Buildings and Equipment | 555,958,638 | | | | | | | | | | | | 555,958,638 | | 581,786,663 |
| Transit Property and Equipment | 308,315,854 | | | | | | | | | | | | 308,315,854 | | 326,351,417 |
| Port Enhancements | 1,761,886 | φ. | \$ 25,000 | Φ. | | 4 | | Φ. | | φ. | 125 051 045 | 6 | 1,761,886 | φ. | 2,001,511 |
| Total Non current Assets | \$ 1,459,225,039 | <u> </u> | \$ 25,000 | \$ | | \$ | | \$ | - | \$ | 125,051,945 | • | 1,584,301,984 | \$ | 1,579,076,739 |
| Other Economic Development Leans not Non Gurrant Portion | | | 12,080,993 | | | | | | | | | | 12.080.993 | | 12,623,032 |
| Economic Development Loans net Non Current Portion Debt Issuance Costs net of Amortization | 922,073 | | 12,080,993 | | | | | | | | | | 1,119,619 | | 1,194,951 |
| Total Other Assets | \$ 922,073 | \$ - | \$ 12,278,539 | \$ | - | \$ | - | \$ | | \$ | - | \$ | 13,200,611 | \$ | 13,817,982 |
| Total Non Current Assets | \$ 1,460,147,112 | \$ - | \$ 12,303,539 | \$ | | S | | \$ | | \$ | 125,051,945 | \$ | 1,597,502,595 | \$ | 1,592,894,721 |
| Total Assets | \$ 1,460,147,112 | \$ 31,083,252 | \$ 563,885,083 | \$ | 4,983,748 | \$ | 52,878,301 | | 30,641,198 | | 135,036,295 | \$ | 2,378,654,989 | \$ | 2,383,368,555 |
| | ψ 1,400,147,112 | ψ 51,005,252 | ψ 202,002,003 | Ψ | 4,703,740 | Ψ | 52,676,501 | Ψ 1, | 30,041,130 | Ψ | 155,050,255 | Ψ | 2,570,054,707 | Ψ | 2,303,300,533 |
| Deferred Outflows of Resources Accumulated Decrease in Fair Value of Hedge | 103,269,406 | | | | | | | | | | | | 103,269,406 | | 103,269,406 |
| Pension Related Amounts | - | 11,233,717 | 3,161,481 | | | | | | | | | | 14,395,198 | | 14,395,198 |
| Loss on Refunding of Debt | 5,725,818 | | 2,940,141 | | | | | | | | | | 8,665,959 | | 10,154,835 |
| Total Deferred Outflows of Resources | \$ 108,995,224 | \$ 11,233,717 | \$ 6,101,622 | \$ | <u> </u> | \$ | - | \$ | - | \$ | | \$ | 126,330,563 | \$ | 127,819,439 |
| Liabilities | | | | | | | | | | | | | | | |
| Current Liabilities | | | | | | | | | | | | | | | |
| Accounts Payable Retained Amounts on Contracts | | 96,927 | 9,832,338 | | | | | | | | | | 9,929,266 | | 9,458,252 |
| Other Accounts Payable | | 6,127,912 | 7,826,110 | | | | | | | | | | 13,954,022 | | 28,555,659 |
| Accrued Liabilities | | - | | | | | | | | | | | | | = |
| Claims and Judgments | | 65,874 | 868,053 823,568 | | | | | | | | | | 933,927 | | 681,000 |
| Self Insurance Pension | | 940,887 7,681,532 | 3,978,801 | | | | | | | | | | 1,764,455 11,660,333 | | 2,035,000 3,215,401 |
| Sick and Vacation Leave Benefits | | 1,035,563 | 481,112 | | | | | | | | | | 1,516,676 | | 1,982,000 |
| Other Accrued Liabilities | | 238,204 | 240,783 | | | | | | | | | | 478,987 | | 1,197,531 |
| Unearned Revenue Liabilities Payable Restricted Assets | | 2,639,433 | 1,771,182 | | | | | | | | | | 4,410,616 | | 4,212,029 |
| Accrued Interest Payable | | | | | | | 12,056,451 | | | | | | 12,056,451 | | 24,017,142 |
| Bond Payable - Current | 42,290,000 | | 10,580,000 | | | | | | | | | | 52,870,000 | | 50,010,000 |
| Total Current Liabilities | \$ 42,290,000 | \$ 18,826,334 | \$ 36,401,946 | \$ | <u> </u> | \$ | 12,056,451 | \$ | - | \$ | - | \$ | 109,574,732 | \$ | 125,364,014 |
| Non Current Liabilities | | | | | | | | | | | | | | | |
| Accrued Liabilities | | | | | | | | | | | | | | | |
| Claims and Judgments Self Insurance | | 98,811 1,411,331 | 1,302,078.79 1,235,351.65 | | | | | | | | | | 1,400,890 2,646,683 | | 1,838,608 2,591,581 |
| Sick and Vacation Leave Benefits | | 1,553,345 | 721,668.17 | | | | | | | | | | 2,275,014 | | 1,979,355 |
| Net Pension Liability | | 89,508,926 | 25,172,633 | | | | | | | | | | 114,681,559 | | 114,681,559 |
| Other Post Employment Liabilities | | 17,924,574 | 8,427,432 2,656,773.04 | | | | | | | | | | 26,352,005 | | 26,352,005 4,546,359 |
| Unearned Revenue Premium payment payable - Derivative | 25,237,083 | 3,959,150 | 2,030,773.04 | | | | | | | | | | 6,615,923 25,237,083 | | 25,237,083 |
| Derivative Instrument - Interest Rate SWAP | 103,269,406 | | | | | | 77,742 | | 295,414 | | | | 103,642,562 | | 103,642,562 |
| Bonds Payable net of Amortizations | 1,299,531,499 | | 159,464,412 | | | | | | | | | | 1,458,995,911 | | 1,512,987,887 |
| Total Noncurrent liabilities | \$ 1,428,037,987 | \$ 114,456,136 | \$ 198,980,348 | \$ | - | \$ | 77,742 | \$ | 295,414 | \$ | - | \$ | 1,741,847,629 | \$ | 1,793,856,998 |
| Total Liabilities | \$ 1,470,327,987 | \$ 133,282,470 | \$ 235,382,295 | \$ | - | \$ | 12,134,193 | \$ | 295,414 | \$ | - | \$ | 1,851,422,359 | \$ | 1,919,221,013 |
| Deferred Inflows of Resources | | | | | | | | | | | | | | | |
| Pension Related Amounts | φ. | 2,638,433 | 959,500 | | | A. | | | | A | | Α. | 3,597,933 | A | 3,597,933 |
| Total Deferred Inflows of Resources | \$ - | \$ 2,638,433 | \$ 959,500 | \$ | - | \$ | - | \$ | - | \$ | | \$ | 3,597,933 | \$ | 3,597,933 |
| Total Net Position | \$ 98,814,348 | \$ (93,603,934) | \$ 333,644,911 | \$ | 4,983,748 | \$ | 40,744,108 | \$ 1. | 30,345,784 | \$ | 135,036,295 | \$ | 649,965,260 | \$ | 588,369,048 |
| | | | | | | | | | | | | | | | |

Combined Statements of Revenues, Expenses and Changes in Net Position For the Period Ended September 30, 2016 and 2015

(amounts expressed in thousands)

| | , , | Ending | Third Q | uarter |
|---|--------------------|---------------------------|-------------------|----------------------|
| | 9/30/2016 | 9/30/2015 | 2016 | 2015 |
| Operating Revenues | 7/30/2010 | 7/30/2013 | 2010 | 2013 |
| Bridges: | | | | |
| Tolls (Schedule 4) | \$ 243,035,237 | \$ 229,725,442 | \$ 86,701,174 | \$ 82,003,608 |
| Other Operating Revenues | 4,537,753 | 4,699,960 | 1,725,616 | 1,468,137 |
| Total Bridge Operating Revenues | \$ 247,572,990 | \$ 234,425,402 | \$ 88,426,790 | \$ 83,471,746 |
| Transit System: | | | | |
| Passenger Fares | 19,633,200 | 18,532,969 | 6,626,656 | 6,355,449 |
| Other Operating Revenues | 1,372,570 | 1,081,449 | 468,592 | 392,853 |
| Total Transit System Operating Revenues | \$ 21,005,770 | \$ 19,614,418 | \$ 7,095,248 | \$ 6,748,302 |
| Port of Philadelphia & Camden | | | | |
| Riverlink | | 30,000 | - | 21,000 |
| Total Port of Philadelphia & Camden | \$ - | \$ 30,000 | \$ - | \$ 21,000 |
| Other | | | | |
| Miscellaneous | 172,624 | 42,206 | 75,463 | 14,401 |
| Total Operating Revenues | \$ 268,751,384 | \$ 254,112,025 | \$ 95,597,501 | \$ 90,255,449 |
| Operating Expenses | | | | |
| Operations Operations | 32,029,656 | 32,061,525 | 12,023,472 | 12,503,310 |
| Transit System | 36,745,811 | 38,744,533 | 13,909,993 | 13,889,140 |
| Community Impact | 2,842,810 | 2,835,849 | 947,603 | 945,283 |
| General & Administrative | 37,613,574 | 33,778,412 | 16,981,277 | 12,173,481 |
| Port of Philadelphia & Camden | 38,285 | 36,430 | 13,778 | 12,272 |
| Depreciation | 44,123,158 | 43,034,742 | 14,325,924 | 14,344,914 |
| Total Operating Expenses | \$ 153,393,294 | \$ 150,491,491 | \$ 58,202,048 | \$ 53,868,400 |
| Operating Income | \$ 115,358,090 | \$ 103,620,534 | \$ 37,395,453 | \$ 36,387,049 |
| - | \$ 115,556,090 | \$ 103,020,334 | \$ 31,393,433 | \$ 30,307,049 |
| Non Operating Revenues (Expenses) | | | | |
| Investment Income | 5,950,414 | 6,042,455 | 1,849,025 | 1,602,155 |
| Change in FMV of Derivative Instruments | | | - | - |
| | \$ 5,950,414 | \$ 6,042,455 | \$ 1,849,025 | \$ 1,602,155 |
| Interest on Funded Debt | | | | |
| Port District Project Bonds, Series 1999 | (1,538,311) | (1,840,762) | (512,771) | (613,588) |
| Amortization Expense PDP Series 1999 | (45,587) | (45,588) | (15,195) | (15,196) |
| Refunding Revenue Bonds, Series 2008 | (1,201,387) | (566,842) | (618,086) | (177,451) |
| 1995 Revenue Swap Payments (Rel 2008) | (9,674,602) | (10,756,205) | (3,291,315) | (4,792,937) |
| Refunding Revenue Bonds, Series 2010 | (1,298,258) | (477,151) | (715,544) | (149,577) |
| 1999 Revenue Swap Payments (Rel 2010) | (12,004,770) | (13,307,569) | (4,085,203) | (5,930,163) |
| Revenue Bonds, Series D 2010 | (11,590,649) | (11,590,649) | (3,863,550) | (3,863,550) |
| Amortization Expense Rev Bonds Series 2010 | (29,744) | (29,744) | (9,915) | (9,915) |
| Port District Project Refunding Bonds 2012 | (3,723,257) | (3,889,445) | (1,241,085) | (1,296,481) |
| Revenue Bonds, Series 2013 | (17,316,131) | (17,316,131) | (5,772,044) | (5,772,044) |
| | \$ (58,422,696) | \$ (59,820,086) | \$ (20,124,708) | \$ (22,620,901) |
| | \$ (38,422,090) | \$ (59,820,086) | \$ (20,124,708) | \$ (22,020,901) |
| Economic Davidonment Activities | (1.064.209) | (1.220.100) | (1.061.470) | (246.749) |
| Economic Development Activities | (1,964,208) | (1,330,100) | (1,961,479) | (246,748) |
| Other Grant Revenues Other Non Operating Income | 871,038 240,342 | 1,608,351 3,239,411 | 190,472 97,622 | 754,322 2,278,623 |
| Other Non Operating Expenses | (2,278,655) | (1,513,333) | (1,028,603) | (236,481) |
| Total Non Operating Revenues (Expenses) | \$ (55,603,765) | \$ (51,773,302) | \$ (20,977,671) | \$ (18,469,031) |
| | | | | |
| Income Before Capital Contributions | \$ 59,754,325 | \$ 51,847,232 | \$ 16,417,782 | \$ 17,918,018 |
| Fed & State Capital Improvement Grants | 1,841,888 | 33,294,821 | 1,815,799 | 7,326,955 |
| Change in Net Position | 61,596,212 | \$ 85,142,053 | \$ 18,233,580 | \$ 25,244,973 |
| Net Position, January 1, July 1 | \$ 588,369,048 | \$ 486,085,123 | \$ 631,731,680 | \$ 545,982,203 |
| · · · | | | | |
| Net Position, September 30 | \$ 649,965,260 | \$ 571,227,176 | \$ 649,965,260 | \$ 571,227,176 |

DELAWARE RIVER PORT AUTHORITY CONSOLIDATED STATEMENT OF CASH FLOWS

For the Period Ended September 30 (Unaudited)

(amounts expressed in thousands)

| Cash Flow Statement | | 9 Months | | | | | | | |
|--|-----------|-----------|-----------|-----------|--|--|--|--|--|
| | 9 | 0/30/2016 | 9 | /30/2015 | | | | | |
| Cash Flows From Operating Activities | | | | | | | | | |
| Receipts from Customers and Users | \$ | 270,316 | \$ | 246,607 | | | | | |
| Payment for Other Goods and Services | | (37,120) | | (45,105) | | | | | |
| Payments for Employee Services | | (75,440) | | (70,639) | | | | | |
| Net cash Provided by Operating Activities | \$ | 157,756 | \$ | 130,863 | | | | | |
| Cash Flows From Non Capital Financing | | | | | | | | | |
| Payments for Econ Dev Activity | | (1,964) | | (1,330) | | | | | |
| Repayment of Econ Development Loans | | 577 | | 3,433 | | | | | |
| Grants Received | | 871 | | 1,608 | | | | | |
| Proceeds from Non Operating Income | | 240 | | 3,239 | | | | | |
| Payments for Non Operating Expenses | | (2,279) | | (4,054) | | | | | |
| Net Cash Provided by Non Capital Finance | \$ | (2,555) | \$ | 2,896 | | | | | |
| Cash Flows From Capital Financing | | | | | | | | | |
| Acquisition & Construction of Capital Asset | | (77,555) | | (102,497) | | | | | |
| Proceeds from Sale of Capital Assets | | (77,555) | | (102,477) | | | | | |
| Capital Contributions Received | | 1,842 | | 33,295 | | | | | |
| Principal Paid on Bonded Debt | | (50,010) | | (47,385) | | | | | |
| Interest Paid on Debt | | (70,843) | | (72,464) | | | | | |
| Net Cash Provided by Capital Finance | \$ | (196,567) | \$ | (189,051) | | | | | |
| Cash Flows From Investing Activities | | | | | | | | | |
| Purchase of Investments | | (444,593) | | (131,343) | | | | | |
| Proceeds from Sale/Maturity Investments | | 493,163 | | 174,344 | | | | | |
| Interest Received | | 6,011 | | 7,053 | | | | | |
| Net Cash Provided by Investing Activity | \$ | 54,582 | \$ | 50,054 | | | | | |
| | | | | | | | | | |
| Net Increase (Decrease) in Cash and Equivalents | \$ | 13,216 | \$ | (5,902) | | | | | |
| Cash, Beginning of Year | <u>\$</u> | 29,725 | <u>\$</u> | 34,301 | | | | | |
| | | | | 3 1,5 7 1 | | | | | |
| Cash, End of Period | \$ | 42,940 | \$ | 28,399 | | | | | |
| Cook at Santambay 20 | ø | 42.040 | ¢. | 21 520 | | | | | |
| Cash at September 30 | \$ | 42,940 | \$ | 31,528 | | | | | |
| Unrestricted | <u>\$</u> | 35,918 | \$ | 30,550 | | | | | |
| Restricted | D | 7,022 | \$ | 978 | | | | | |

Combined Supplemental Schedule of Changes in Fund Net Position Information by Fund For the Period Ended September 30, 2016

| | Capital | Revenue | General | | Restricted Iaintenance | | tricted Funds and Service | R.o | ond Reserve | | Restricted | San | otember 30, 2016 | Dece | ember 31, 2015 |
|--|----------------|-----------------|----------------|-----|---------------------------|----|------------------------------|-----|-------------|-----|------------|-----|------------------|------|----------------|
| | Fund | Fund | Fund | 171 | Fund | ъ | Funds | ЪС | Funds | Con | Funds | БСР | Total | Deci | Total |
| Net Position (Deficiency), January 1 | \$ 25,797 | \$ (90,089) | \$ 291,459 | \$ | 4,838 | \$ | 50,669 | \$ | 137,108 | \$ | 168,586 | \$ | 588,369 | \$ | 486,085 |
| Revenues & Expenses: | | | | | | | | | | | | | | | |
| Operating Revenue | | 247,577 | 21,174 | | | | | | | | | | 268,751 | | 341,293 |
| Operating Expenses | (44,123) | (32,033) | (39,624) | | | | | | | | | | (115,780) | | (164,834) |
| General & Administration Expense | | (36,700) | (914) | | | | | | | | | | (37,614) | | (42,132) |
| Investment Income | | 285 | 2,861 | | 146 | | 1 | | 2,245 | | 412 | | 5,950 | | 7,834 |
| Interest Expense | (450) | | 910 | | | | (58,883) | | | | | | (58,423) | | (75,792) |
| Economic Development Activities | | | (1,964) | | | | | | | | | | (1,964) | | (4,167) |
| Other Non Operating Revenues (Expenses) | | (1,876) | (162) | | | | | | | | | | (2,038) | | 1,210 |
| Other Grant Revenues | | | 871 | | | | | | | | | | 871 | | 2,114 |
| Total Revenue & Expenses | \$ (44,573) | \$ 177,253 | \$ (16,847) | \$ | 146 | \$ | (58,881) | \$ | 2,245 | \$ | 412 | \$ | 59,754 | \$ | 65,525 |
| Gov't Contributions for Cap Improvements | | | 1,842 | | | | | | | | | | 1,842 | | 36,758 |
| Retirement of Bonds | 40,035 | | 9,975 | | | | (50,010) | | | | | | - | | |
| Funds Free and Clear of Any Lien or Pledge | | (110,809) | 110,809 | | | | . , , | | | | | | - | | |
| Bond Service | | (69,960) | (19,999) | | | | 98,966 | | (9,007) | | | | - | | |
| Capital Additions | 77,555 | | (77,555) | | | | | | | | | | - | | |
| Funds Permitted for Capital Expenditures | | | 33,962 | | | | | | | | (33,962) | | - | | |
| Total Interfund Transfers & Payments | \$ 117,590 | \$ (180,769) | \$ 57,191 | | | \$ | 48,956 | \$ | (9,007) | \$ | (33,962) | | - | | |
| • | | · / / | | | | | | | • • • • • | | • / / | | | | |
| Net Position (Deficiency) End of Period | \$ 98,814 | \$ (93,604) | \$ 333,645 | \$ | 4,984 | \$ | 40,744 | \$ | 130,346 | \$ | 135,036 | \$ | 649,965 | \$ | 588,369 |

Other Postemployment Benefits Trust Combined Statement of Trust Net Position Available for Benefits For the Period Ended September 30, 2016

(amounts expressed in thousands)

| Assets | 0 | 9/30/16 |
|--|----|---------|
| Investments | \$ | 15,760 |
| Total current assets | | 15,760 |
| Net Position Held in Trust for Retiree Health Benefits | | 15,760 |
| Total net position | \$ | 15,760 |

The accompanying notes to combined financial statements are an integral part of this statement.

Other Postemployment Benefits Trust Combined Statement of Changes in Trust Net Position For the Period Ended September 30, 2016

(amounts expressed in thousands)
Unaudited

| Additions | 9 | /30/2016 |
|----------------------------|----|----------|
| Employer Contributions | ф | - 40 |
| Investment Income (Loss) | \$ | 48 |
| Total additions | | 48 |
| Deductions | | |
| Benefit Payments | | - |
| Administrative Expenses | | (35) |
| Total deductions | | (35) |
| Increase in Net Position | | 13 |
| Net Position, January 1 | | 15,747 |
| Net Position, September 30 | \$ | 15,760 |

The accompanying notes to combined financial statements are an integral part of this statement.

(dollars expressed in thousands)

Note 1. Summary of Significant Accounting Policies

<u>Description of Operations</u>: The Delaware River Port Authority (the "Authority") is a public corporate instrumentality of the Commonwealth of Pennsylvania (the "Commonwealth") and the State of New Jersey (the "State"), created with the consent of Congress by compact legislation between the Commonwealth and the State. The Authority has no stockholders or equity holders. The Authority is vested with the ownership, control, operation, and collection of tolls and revenues of certain bridges spanning the Delaware River; namely, the Benjamin Franklin, Walt Whitman, Commodore Barry, and Betsy Ross bridges. The Authority has also constructed, and owns, a high-speed transit system that is operated by the Port Authority Transit Corporation ("PATCO"). The transit system operates between Philadelphia, Pennsylvania and Lindenwold, New Jersey.

The costs of providing facilities and services to the general public on a continuing basis are recovered primarily in the form of tolls and fares. The Authority is a member of the E-ZPass Interagency Group, the largest interoperable Electronic Toll Collection System in the world, comprised of twenty-eight (28) agencies in sixteen (16) states. Through September 30, 2016, customer participation in the E-ZPass electronic toll collection process exceeded seventy percent (73.01%) of its toll collection activity during rush hour periods. Toll revenues collected through E-ZPass now exceed sixty-nine percent (70.1%) of total toll revenues. The Office of the Chief Operating Officer manages the RiverLink Ferry System, which. The Office of the Chief Operating Officer manages the RiverLink Ferry System, which runs daily between Penn's Landing in Philadelphia and the Camden Waterfront during its operating season, as well as the Authority's eleven-story office building in Camden, New Jersey.

<u>Basis of Presentation</u>: The combined financial statements of the Authority have been prepared in conformity with accounting principles generally accepted in the United States of America, as applied to governmental units. The Governmental Accounting Standards Board ("GASB") is the accepted standard setting body for establishing governmental accounting and financial reporting principles.

As part of the Authority's combined financial statements, two funds are maintained: a proprietary fund (enterprise fund) and a fiduciary fund (other employee benefit trust fund). The focus of enterprise funds is the measurement of economic resources, that is, the determination of operating income, changes in net position (or cost recovery), financial position, and cash flows. The focus of fiduciary funds is also the measurement of economic resources.

The enterprise fund is maintained on the accrual basis of accounting. Enterprise funds account for activities (i) that are financed with debt that is secured solely by a pledge of the net revenues from fees and charges of the activity; or (ii) that are required by law or regulations that the activity's cost of providing services, including capital cost (such as depreciation or debt service), be recovered with fees and charges, rather than with taxes or similar revenues; or (iii) that the pricing policies of the activity establish fees and charges designed to recover its costs, including capital costs (such as depreciation or debt service). Under this method, revenues are recorded when earned and expenses are recorded when the related liability is incurred.

The fiduciary fund is also maintained on the accrual basis of accounting. The fiduciary fund accounts for the recording and accumulation of other postemployment benefit resources, which are held in trust for the exclusive benefit of the Authority's retirees. This fund is referred to as the "Other Postemployment Benefits ("OPEB") Trust.

<u>Cash and Cash Equivalents</u>: The Authority considers all highly liquid investments with a maturity of three months or less when purchased to be cash equivalents (Note 2). In addition, according to the various Indentures of Trust, which govern the flow and accounting of the Authority's financial resources, certain accounts are required to be maintained in order to comply with the provisions of the Indentures of Trust. For the accounts that are restricted, the Authority has recorded the applicable cash and cash equivalents as restricted on the combined financial statements.

(dollars expressed in thousands)

Note 1. Summary of Significant Accounting Policies (Continued)

<u>Investment in Securities</u>: Investments are stated at fair value, generally based on quoted market prices. Certain investments are maintained in connection with the Authority's bonded debt (Notes 3 and 12) and the OPEB Trust. Likewise, as with cash and cash equivalents, the accounts that are restricted as per the various Indentures of Trust have been recorded as restricted investments on the combined financial statements.

<u>Accounts Receivable</u>: The Authority establishes a provision for the estimated amount of uncollectible accounts based upon periodic analysis of collection history.

<u>Transit System Inventory</u>: Transit system inventory, consisting principally of spare parts for maintenance of transit system facilities, is stated at the lower of cost (first-in, first-out method) or market.

<u>Debt Insurance Costs</u>, <u>Bond Premiums</u>, <u>Bond Discounts</u>, <u>and Loss on Refunding</u>: Insurance purchased as part of the issuance of debt is amortized by the straight-line method from the issue date to maturity and is recorded as a noncurrent asset on the combined statements of net position. Bond premiums and discounts are amortized by the effective interest method from the issue date to maturity, and are presented as an adjustment to the face amount of the bonds. Likewise, a loss on refunding arising from the issuance of the revenue bonds and port district project bonds are amortized by the effective interest method from the issue date to maturity. The loss on refunding of debt, however, is classified as a deferred outflow of resources on the combined statements of net position.

<u>Investment in Facilities</u>: Investment in facilities is stated at cost, which generally includes expenses for legal expenses incurred during the construction period. Investment in facilities also includes the cost incurred for port-related projects, and improvements, enlargements and betterments to the original facilities. Replacements of existing facilities (except for primarily police and certain other vehicles whose estimated useful life is two years or less) are also recorded at cost. The related costs and accumulated depreciation of the property replaced are removed from the respective accounts, and any gain or loss on disposition is credited or charged to non-operating revenues or expenses. Assets capitalizable generally have an original cost of five thousand dollars or more and a useful life in excess of three years. Depreciation and amortization are provided using the straight-line method over the estimated useful lives of the related assets, including those financed by federal and state contributions (Notes 7 and 14).

Asset lives used in the calculation of depreciation are generally as follows:

| Bridges, freeways and tunnels | 100 years |
|---|---------------|
| Buildings, stations and certain bridge components | 35 - 50 years |
| Electrification, signals and communications system | 30 - 40 years |
| Transit cars, machinery and equipment | 10 - 25 years |
| Computer equipment, automobiles and other equipment | 3 - 10 years |

<u>Maintenance and Repairs</u>: Maintenance and repair costs considered necessary to maintain bridge facilities in good operating condition are charged to operations as incurred.

<u>Self-insurance</u>: The Authority provides for the uninsured portion of potential public liability and workers' compensation claims through self-insurance programs and charges current operations for estimated claims to be paid (Note 15).

(dollars expressed in thousands)

Note 1. Summary of Significant Accounting Policies (Continued)

<u>Pensions</u>: For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Pennsylvania State Employees' Retirement System ("SERS") and the State of New Jersey Public Employees' Retirement System ("PERS"), and additions to/deductions from SERS and PERS fiduciary net position have been determined on the same basis as reported by the plans. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

<u>Economic Development Activities</u>: The Authority establishes loan loss provisions for economic development loans receivable, based upon collection history and analysis of creditor's ability to pay. The Authority has established a loss reserve in the amount of \$1,345 as of September 30, 2016 for its economic development loans outstanding.

Net Position: Net position is classified in the following three components:

<u>Net Investment in Capital Assets</u>: This component of net position consists of capital assets, net of accumulated depreciation, reduced, by the outstanding balances of any bonds, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets. If there are significant unspent related debt proceeds at year-end, the portion of the debt attributable to the unspent proceeds is not included in the calculation of net investment in capital assets. Rather, that portion of the debt is included in the same net position component as the unspent proceeds.

<u>Restricted</u>: This component of net position consists of external constraints imposed by creditors (such as debt covenants), grantors, contributors, laws or regulations of other governments, or constraints imposed by law through constitutional provisions or enabling legislation, that restricts the use of net position.

<u>Unrestricted</u>: This component of net position consists of a net position that does not meet the definition of "restricted" or "net investment in capital assets." This component includes net position that may be allocated for specific purposes by the Board. A deficiency will require future funding.

Operating and Non-Operating Revenues and Expenses: Operating revenues include all revenues derived from facility charges (i.e., toll revenues, which include E-ZPass revenues), PATCO operations (passenger fare, advertising and parking), and other revenue sources. Non-operating revenues principally consist of interest income earned on various interest-bearing accounts and on investments in debt securities.

Operating expenses include expenses associated with the operation, maintenance, and repair of the bridges, PATCO, Port of Philadelphia and Camden ("PPC") operations, and general administrative expenses. Non-operating expenses principally include expenses attributable to the Authority's interest on funded debt and economic development activities.

When both restricted and unrestricted resources are available for use, it is the Authority's policy to use restricted resources first, then unrestricted resources as they are needed.

<u>Debt Management</u>: Total outstanding bond debt reflected on the statements of net position is net of unamortized bond discounts and premiums. The Authority presently has two active interest rate hedge (swap) agreements (derivative instruments) with The Toronto-Dominion Bank and Wells Fargo Bank, N.A., respectively, to hedge interest rates on a portion of its outstanding long-term debt (Note 4).

(dollars expressed in thousands)

Note 1. Summary of Significant Accounting Policies (Continued)

<u>Derivative Instruments and the Related Companion Instruments</u>: The Authority has entered into two interest rate swap agreements with the Bank of America, N.A. for the primary purposes of investing and for the aforementioned purpose of hedging interest rates on its outstanding long-term debt. In accordance with Governmental Accounting Standards Board Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments*, all activity related to the interest rate swap agreements has been recorded on the combined financial statements and is further detailed in Note 4.

<u>Budget</u>: In accordance with Section 5.15 of the 1998 Revenue Refunding Bonds Indenture of Trust and its Supplemental Indentures and Section 5.07 of the 1999 and 2012 Port District Project Bond Indentures of Trust, the Authority must annually adopt an Annual Budget on or before December 31 for the ensuing year. Section 5.15 of the 1998 Revenue Refunding Bond Indenture of Trust requires that the Authority, on or before December 31, in each year, adopt a final budget for the ensuing year of (i) operational expenses, (ii) the PATCO Subsidy, (iii) the amount to be deposited to the credit of the Maintenance Reserve Fund, and (iv) the estimated amounts to be deposited into the Debt Service Fund, the Debt Service Reserve Fund, and the Rebate Fund. Each Annual Budget must also contain the Authority's projections of revenues for the ensuing year demonstrating compliance with the covenant as to facility charges as set forth in Section 5.09 of the Indentures of Trust. On or before December 31 in each year, the Authority must file a copy of the Annual Budget for the ensuing year with the Trustees.

The Port District Project Bond Indentures require the following: the adopted budget must set forth, inter alia, the PATCO Subsidiary, the amount of any operating subsidy paid or payable by the Authority to or for the account of any other subsidiary of the Authority (including, without limitation, the Port of Philadelphia and Camden) and all other material operating expenses of the Authority payable from the General Fund. (See Note 11 for description of funds established under the Trust Indentures.) The Authority must also include the debt service payable on the bonds and any additional subordinated indebtedness during the ensuing year and all amounts required to be paid by the Authority into the Debt Service Reserve Fund or the Rebate Fund or to any Reserve Fund Credit Facility issuer during the ensuing year. On or before December 31, in each year, the Authority must file a copy of the Annual Budget for the ensuing year with the Trustees and Credit Facility Issuer.

The Authority filed the appropriate budgets as described above to its bond trustees by December 31, 2015, in compliance with the bond indentures.

The Authority may at any time adopt an amended or supplemental Annual Budget for the remainder of the then-current year, which shall be treated as the Annual Budget under the provisions of the Indentures of Trust. A copy of any amended or supplemental Annual Budget must be promptly filed with the Trustee.

<u>Interfunds</u>: Interfund receivables/payables represent amounts that are owed, other than charges for goods and services rendered, to/from a particular fund. These receivables/payables are eliminated during the aggregation process.

<u>Use of Estimates</u>: The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the combined financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

<u>Income Taxes</u>: The Authority is a public corporate instrumentality of the State of New Jersey and the Commonwealth of Pennsylvania, and as described in its amended governing Compact, has been "deemed to be exercising an essential government function in effectuating such purposes," and therefore is exempt from income taxes pursuant to the Internal Revenue Code (Section 115).

(dollars expressed in thousands)

Note 1. Summary of Significant Accounting Policies (Continued)

Impact of Recently Issued Accounting Principles: GASB Statement No. 68, Accounting and Financial Reporting for Pensions - an amendment of GASB Statement No. 27, GASB Statement No. 71, Pension Transition for Contributions Made Subsequent to the Measurement Date - an amendment of GASB Statement No. 68, and GASB Statement No. 78, Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans, were implemented by the Authority as of January 1, 2015. The objective of these Statements is to improve the information provided in government financial reports about pension benefits provided to employees.

Adoption of these standards required the Authority to measure and recognize liabilities, deferred outflows of resources, deferred inflows of resources, and expense/expenditures related to their defined benefit pensions, those being the Pennsylvania State Employees' Retirement System ("SERS") and the State of New Jersey Public Employees' Retirement System ("PERS").

For additional information related to pension plans through which pension benefits are provided to Authority employees, see note 9.

The cumulative effect of adopting GASB Statements No. 68 and the amendments described above is summarized as follows:

Cumulative effect of adopting GASB Statement No. 68

| Net Position, January 1, 2015 Increases in Net Position: | \$ 587,845 |
|--|---------------|
| Deferred outflows of resources | 7,717 |
| Decreases in Net Position: | |
| Accounts payable | (66) |
| Accrued expense | (21) |
| Deferred inflows of resources | (575) |
| Net pension liability | (108,815) |
| Cumulative effect of change in accounting principles | (101,760) |
| Net Position, January 1, 2015 (as restated) | \$ 486,085 |

Note 2. Cash and Cash Equivalents

<u>Custodial Credit Risk Related to Deposits</u>: Custodial credit risk is the risk that, in the event of a bank failure, the Authority's deposits might not be recovered. The Authority does not have a deposit policy for custodial credit risk. As of December 31, 2015, the Authority's bank balance of \$56,765 (including certificate of deposit of \$13,649 classified as investments in the statements of net position), was exposed to custodial credit risk as follows:

| | 2015 |
|---|--------------|
| Uninsured and uncollateralized | \$ 54,628 |
| Uninsured and collateralized (collateral held by bank's department or agent, but not in the Authority's name) | \$ 830_ |

(dollars expressed in thousands)

Note 3. Investment in Securities

Excluding the investments of the OPEB Trust, the Authority's investments in various securities are maintained for specified funds in accordance with the provisions of the Indenture of Trust adopted as of July 1, 1998 or the Authority's General Fund investment policy (for unrestricted investments).

<u>Custodial Credit Risk Related to Investments</u>: For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Authority will not be able to recover the value of its investments or collateral securities that are in possession of an outside party. Of the Authority's investments at December 31, 2015, \$885,372, consisted of investments in asset backed securities, commercial paper, corporate bonds and notes, municipal bonds, repurchase agreements, U.S. federal agency notes and bonds, and U.S. government treasuries, are uninsured, not registered in the name of the Authority, and held by the counterparty's trust department or agent but not in the Authority's name.

As of December 31, 2015, the Authority had the following investments:

| Investment | Maturities | 2015 |
|--|-----------------------|---------------|
| Asset back securities | 335.43 months average | \$ 130 |
| Commercial paper | 6.40 months average | |
| Corporate bonds and notes | 40.66 months average | 39,411 |
| Municipal bonds | 26.73 months average | |
| Repurchase agreements | daily | 1,078 |
| Short-term investments | 3.06 months average | 777,744 |
| U.S. federal agency notes and bonds | 188.49 months average | 13,485 |
| U.S. government treasuries | 29.51 months average | 53,524 |
| | | 885,372 |
| Certificates of deposits held at banks | | 13,649 |
| Total | | \$ 899,021 |

The weighted average maturity of the Authority's investment portfolio was 9.20 months as of December 31, 2015.

The short-term investments listed above consist of money market funds. Since it is the policy of the Authority to utilize these funds for the purchase of investments with longer maturities, these amounts have been classified as investments in the statements of net position as opposed to cash and cash equivalents.

<u>Interest Rate Risk</u>: The Authority's General Fund investment policy limits investment maturities (on unrestricted investments) as a means of managing its exposure to fair value losses arising from increasing interest rates and is as follows: the average effective duration of the portfolio is not to exceed twenty-four months, and the maximum effective duration of any individual security is not to exceed five years, unless otherwise specified.

<u>Credit Risk</u>: Investments are purchased in accordance with the 1998 Indenture of Trust and its Supplemental Indenture and General Fund investment parameters and generally include U.S. government obligations, money market funds, obligations of U.S. agencies or instrumentalities, and obligations of public agencies or municipalities rated in either of the two highest rating categories by Standard & Poor's Ratings or Moody's Investors Services. In accordance with the 1998 Indenture of Trust and its Supplemental Indentures, the Authority invests in corporate bonds and commercial paper rated A-1 by Standard and Poor's Corporation.

(dollars expressed in thousands)

Note 3. Investment in Securities (Continued)

<u>Credit Risk (Continued)</u>: Guaranteed income contracts are collateralized by U.S. government and agency securities, and debt obligations having a rating in the highest rating category from Moody's Investors Service or Standard and Poor's Rating Services.

As of December 31, 2015, the following are the actual ratings by Standard & Poor's:

| | Asset | Corporate | | U.S. Federal | US | | |
|---------|------------|-----------|------------|--------------|------------|--|--|
| Actual | Backed | Bonds | Repurchase | Agency Notes | Government | | |
| Rating | Securities | and Notes | Agreements | and Bonds | Treasuries | | |
| AAA | - | \$ 1,178 | - | - | - | | |
| AA+ | - | 855 | - | \$ 8,687 | - | | |
| AA | - | 1,021 | - | - | - | | |
| AA- | - | 2,211 | - | - | - | | |
| A+ | - | 2,731 | - | _ | - | | |
| A- | - | 1,898 | - | | - | | |
| Α | - | 3,299 | - | - | - | | |
| BBB+ | - | 1,941 | - | - | - | | |
| Unrated | \$ 130 | 24,277 | \$ 1,078 | 4,798 | \$ 53,524 | | |
| | \$ 130 | \$ 39,411 | \$ 1,078 | \$ 13,485 | \$ 53,524 | | |

As of December 31, 2015, the following are the actual ratings by Moody's:

| Actual Rating | Asset Backed Securities | Corporate Bonds and Notes | Repurchase Agreements | U.S. Federal Agency Notes and Bonds | US Government Treasuries |
|------------------|-------------------------------|---------------------------------|--------------------------|---|--------------------------------|
| Aaa | - | \$ 1,478 | _ | \$ 8,188 | _ |
| Aa1 | - | 1,062 | - | - | - |
| Aa2 | - | 1,760 | - | - | - |
| Aa3 | - | 800 | - | - | - |
| A1 | - | 3,643 | - | - | - |
| A2 | - | 3,353 | - | - | - |
| A3 | - | 2,790 | - | - | - |
| Baa1 | - | 249 | - | - | - |
| Unrated | \$ 130 | 24,276 | \$ 1,078 | 5,297 | \$ 53,524 |
| | \$ 130 | \$ 39,411 | \$ 1,078 | \$ 13,485 | \$ 53,524 |

<u>Concentration of Credit Risk</u>: The Authority's investment policy on the concentration of credit risk for its General Fund investments states that no limitations exist on the purchase of investments in obligations of the U.S. government and U.S. federal agencies since they are fully guaranteed by the U.S. government.

For the purchase of investments in obligations of all other issuers, total investments held from any one issuer shall not exceed ten percent (10%) of the aggregate market value of the entire portfolio, except for repurchase agreements, which, from any one issuer, shall not exceed twenty-five percent (25%) of the aggregate market value of the portfolio.

(dollars expressed in thousands)

Note 3. Investment in Securities (Continued)

Concentration of Credit Risk (Continued): As of September 30, 2016 and December 31, 2015, the Authority had \$51,575 and \$50,092 of investments in BNP Paribas and Fortis Funding commercial paper respectively. These investments are held under the Indentures of Trust (Debt Service Reserve Funds) and represent 6.1% and 5% of the Authority's total investments for September 30, 2016 and December 31, 2015.

OPEB Trust:

As of September 30, 2016, the Authority had the following investments in the OPEB Trust:

| Investment | Maturities | 09/30/2016 |
|---------------------------------|---------------------|------------|
| Mutual funds - money market | 1.00 months average | \$ 15.760 |
| Mutual fullus - Hioriey Hiarket | 1.00 months average | Ψ 13,700 |

Interest Rate Risk: The Authority's investment policy for the OPEB Trust calls for highly liquid, short-term investments. As a result, the fund invests in a variety of high quality money market securities designed to allow the fund to maintain a stable net asset value of \$1.00 per share. These instruments include commercial paper, U.S. government agency notes, certificates of deposit, time deposits, and other obligations issued by domestic and foreign banks. Such investments in an open-end mutual fund are not subject to custodial credit risk because their existence is not evidenced by securities that exist in physical or book entry form.

<u>Credit Risk</u>: As of September 30, 2016, the actual rating by Standard & Poor's for the mutual fund was A1+. The credit rating reflects Standard & Poor's short-term issuer debt rating.

Note 4. Derivative Instruments

In accordance with the requirements of Governmental Accounting Standards Board Statement No. 53, *Accounting and Financial Reporting for Derivative Instruments* ("GASBS 53"), related to derivative instruments, the Authority engaged a financial advisory firm to analyze the effectiveness of the two "cashflow hedges" (specifically the 1995 and 1999 Revenue Bond swaptions). Both swaptions were found to be substantially effective. At September 30, 2016, the value of the pay-fixed interest rate swap (1995 Revenue Bond Swaption) was (\$46,732). At September 30, 2016, the value of the pay-fixed interest rate swap (1999 Revenue Bond Swaption) was (\$56,537). The pay-fixed interest rate swaps are classified as deferred outflows of resources on the combined statement of net position, and total \$103,269 at September 30, 2016 and December 31, 2015, respectively.

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

The fair value balance and notional amounts of derivative instruments outstanding at December 31, 2015 and 2014, classified by type, and the changes in fair value of such derivative instruments for the year ended as reported in the 2015 and 2014 combined financial statements are as follows (debit (credit)):

| | Chai | nges i | n Fair | Value | Э | Fair Value at December 31, | | | 1, | | | | | |
|--|---------------------|--------|--------|-------|---------|----------------------------|----|----------|----|---------|----|---------|----------------|--------|
| | Classifi- cation | | Am | ount | | Classifi- cation Amount | | Notional | | onal | | | | |
| | | 20 |)15 | 2 | 014 | | 2 | 015 | 2 | 2014 | | 2015 | 2 | 014 |
| Investment derivatives: Receive-fixed interest rate swaption (1999 PDP, Series B, Debt Service Reserve Fund) | Interest revenue | \$ | 66 | \$ | 161 | Derivative instrument | \$ | (78) | \$ | (144) | \$ | 10,436 | \$ | 10,436 |
| Receive-fixed interest rate swaption (1999 Revenue Bonds Debt Service Reserve Fund) | Interest revenue | | 253 | | 611 | Derivative instrument | | (295) | | (548) | | 39,657 | ; | 39,657 |
| Pay-fixed interest rate swap | Interest revenue | | 65 | | 49 | Derivative instrument | | - | | (65) | | 24,595 | : | 24,595 |
| Cash flow hedges: Pay-fixed interest rate swap (1995 Revenue Bonds Swaption) | Deferred outflow | 5 | 5,982 | | (1,006) | Derivative instrument | (4 | 16,732) | (| 52,714) | | 270,180 | 28 | 87,800 |
| Pay-fixed interest rate swap (1999 Revenue Bonds Swaption) | Deferred outflow | 7 | ',173 | | (1,100) | Derivative instrument | (5 | 56,537) | (| 63,710) | | 292,360 | 3 [,] | 12,660 |

At December 31, 2010, the Authority determined that a portion of the 1999 Revenue Bonds cash flow hedge, pay-fixed interest rate swap no longer met the criteria for effectiveness due to the partial 2010 refunding of the 1999 Revenue Bonds; therefore, this cash flow hedge was reclassified as an investment derivative, with a notional value of \$24,595 as of December 31, 2015. The fair values of the interest rate swaptions and swaps are indicative values based on mid-market levels as of the close of business on December 31, 2015 and 2014, and were derived from proprietary models based upon well-recognized financial principles and reasonable estimates about relevant future market conditions.

<u>Objective and Terms of Hedging Derivative Instruments</u>: The following table summarizes the objective and terms of the Authority's hedging instruments outstanding at September 30, 2016:

| Туре | Objective | Notional Amount | Effective Date | Maturity Date | Terms | | |
|---|---|--------------------|-------------------|------------------|---|--|--|
| Pay-fixed interest rate swap (1995 Revenue Bonds Swaption) | Hedge of changes in cash flows of the 2008 Revenue Refunding Bonds | \$ 251,605 | 01/01/06 | 01/01/26 | Pay 5.447%; receive 66% of one-month LIBOR | | |
| Pay-fixed interest rate swap (1999 Revenue Bonds Swaption) | Hedge of changes in cash flows of the 2010 Revenue Refunding Bonds | \$ 295,495 | 01/01/10 | 01/01/26 | Pay 5.738%; receive 66% of one-month LIBOR | | |

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

1995 Revenue Bonds Swaption: On May 2, 2001, the Authority entered into the 1995 Revenue Bonds Swaption with UBS AG in the initial notional amount of \$358,215. Under the 1995 Revenue Bonds Swaption, UBS AG had the option, exercisable 120 days preceding January 1, 2006, January 1, 2007, and January 1, 2008, to elect to have the 1995 Revenue Bonds Swaption commence on the January 1 next succeeding the exercise of the option. Under the 1995 Revenue Bonds Swaption, (i) UBS AG was obligated to pay to the Authority \$7,144 on January 1, 2006, as an exercise premium amount; (ii) UBS AG is obligated to pay periodic payments (payable monthly) to the Authority based upon a variable rate of 66% of the USD-LIBOR-BBA index; and (iii), the Authority is obligated to pay periodic payments (payable monthly) to UBS AG based upon a fixed rate of 5.447% per annum. The periodic interest rates are applied to the notional amount of the 1995 Revenue Bonds Swaption, which amortizes annually, commencing January 1, 2007, from its initial notional amount. Effective July 1, 2015, the Authority executed a novation transaction with the 1995 Revenue Bonds Swaption which replaced UBS AG with The Toronto-Dominion Bank as the counterparty to the Swaption. The Toronto-Dominion Bank effectively assumed all of the significant terms of the original Swaption (i.e.: notional amount, terms to maturity, payment terms, reference rates, time intervals, etc.). Only the net difference in the periodic payments is to be exchanged between the Authority and The Toronto-Dominion Bank.

The periodic payment obligations of the Authority under the 1995 Revenue Bonds Swaption are secured and payable equally and ratably with Bonds issued under the 1998 Revenue Bond Indenture. In addition to other Events of Default and Termination Events (as defined in the 1995 Revenue Bond Swaption), there exists an Additional Termination Event with respect to the Authority if the credit rating of Bonds issued under the 1998 Revenue Bond Indenture (without reference to municipal bond insurance or credit enhancement) falls below "Baa2" with respect to Moody's Investors Service ("Moody's") or "BBB-" with respect to Standard & Poor's Ratings Group ("S&P") or Fitch Ratings ("Fitch"), or the Bonds cease to be rated by one of Moody's, S&P or Fitch (and such rating agencies are still in the business of rating obligations such as the Bonds).

In consideration for entering into the 1995 Revenue Bonds Swaption, the Authority received a net up-front, non-refundable option payment in the amount of \$22,446 from UBS AG (the original counterparty), which has been recorded on the combined financial statements as a noncurrent liability (premium payment payable - derivative companion instrument). In accordance with the provisions of GASBS No. 53, this derivative companion instrument is considered a "borrowing" resulting from the intrinsic value of the swaption at inception. During the option period, interest accretes at the effective rate implied by the cash flows on the borrowing at inception. Once the swaption is exercised, and becomes an active swap, a portion of the swap interest payments are attributed to principal and interest payments on the borrowing.

On September 3, 2005, UBS AG (the original counterparty) advised the Authority that it was exercising its option on this swaption as of January 1, 2006. As a result, UBS AG paid the Authority \$7,144 on January 3, 2006 as an exercise premium, which has been recorded as an unearned revenue and is being amortized as interest revenue over the life of the interest rate swap agreement. The Authority made its initial net monthly swap payment in February 2006. The Authority is current on its 2016 monthly net swap interest payments to The Toronto-Dominion Bank (the current counterparty), which totaled \$9,675 through September 30, 2016.

The ratings of the current counterparty (The Toronto-Dominion Bank) to the 1995 Revenue Bonds Swap by Moody's, S&P, and Fitch are Aa3, AA-, and AA-, respectively, as of September 30, 2016. As of September 30, 2016, the 1995 Revenue Bond Swaption had an at-the-mark value of (\$60,323). As of September 30, 2016, the notional value of the swap was \$251,605.

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

<u>1995 Revenue Bonds Swaption (Continued)</u>: The following schedule represents the accretion of interest and amortization of the premium payment payable - derivative companion instrument through the term of the interest rate swap agreement, at an effective interest rate of 4.62324%:

| | | | | | Ir | nputed | | | |
|--------------|----|--------------|----|----------|---------|---------|---------|-------|--|
| Year Ending | В | Beginning | | Interest | | Debt | Ending | | |
| December 31, | В | Balance Acci | | crual | Payment | | Balance | | |
| 2016 | \$ | 10,260 | \$ | 474 | \$ | (2,072) | \$ | 8,662 | |
| 2017 | | 8,662 | | 400 | | (1,911) | | 7,151 | |
| 2018 | | 7,151 | | 331 | | (1,741) | | 5,741 | |
| 2019 | | 5,741 | | 265 | | (1,561) | | 4,445 | |
| 2020 | | 4,445 | | 205 | | (1,372) | | 3,278 | |
| 2021-2025 | | 3,278 | | 365 | | (3,643) | | - | |

1999 Revenue Bonds Swaption: On May 2, 2001, the Authority entered into the 1999 Revenue Bonds Swaption with UBS AG in the initial notional amount of \$403,035. Under the 1999 Revenue Bonds Swaption, UBS AG had the option, exercisable 120 days preceding January 1, 2010, January 1, 2011, and January 1, 2012, to elect to have the 1999 Revenue Bonds Swaption commence on the January 1 next succeeding the exercise of the option. Under the 1999 Revenue Bonds Swaption, if exercised, (i) UBS AG is obligated to pay periodic payments (payable monthly) to the Authority based upon a variable rate of 66% of the USD-LIBOR-BBA index, and (ii), the Authority is obliged to pay periodic payments (payable monthly) to UBS AG based upon a fixed rate of 5.738% per annum. The periodic interest rates are applied to the notional amount of the 1999 Revenue Bonds Swaption, which amortizes annually, commencing January 1, 2011, from its initial notional amount. Effective July 1, 2015, the Authority executed a novation transaction with the 1999 Revenue Bonds Swaption which replaced UBS AG with Wells Fargo Bank, N.A. as the counterparty to the Swaption. Wells Fargo Bank N.A. effectively assumed all of the significant terms of the original Swaption (i.e.: notional amount, terms to maturity, payment terms, reference rates, time intervals, etc.). Only the net difference in the periodic payments is to be exchanged between the Authority and Wells Fargo Bank, N.A.

Once exercised, the 1999 Revenue Bonds Swaption continue (unless earlier terminated) through January 1, 2026. The periodic payment obligations of the Authority under the 1999 Revenue Bonds Swaption (if exercised) are secured and payable equally and ratably with Bonds issued under the 1998 Revenue Bond indenture. In addition to other Events of Default and Termination Events (as defined in the 1999 Revenue Bonds Swaption), there exists an Additional Termination Event with respect to the Authority if the credit rating of Bonds issued under the 1998 Revenue Bond Indenture (without reference to municipal bond insurance or credit enhancement), falls below "Baa2" with respect to Moody's or "BBB-" with respect to S&P or Fitch, or the Bonds cease to be rated by one of Moody's, S&P or Fitch (and such rating agencies are still in the business of rating obligations such as the Bonds).

In consideration for entering into the 1999 Revenue Bonds Swaption, the Authority received a net up-front, non-refundable option payment in the amount of \$20,142 from UBS AG (the original counterparty), which has been recorded on the combined financial statements as a noncurrent liability (premium payment payable – derivative companion instrument). In accordance with the provisions of GASBS 53, this derivative companion instrument is considered a "borrowing" resulting from the intrinsic value of the swaption at inception.

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

1999 Revenue Bonds Swaption (Continued): During the option period, interest accretes at the effective rate implied by the cash flows on the borrowing at inception. Once the swaption is exercised, and becomes an active swap, a portion of the swap interest payments are attributed to principal and interest payments on the borrowing.

On September 3, 2009, UBS AG (the original counterparty) advised the Authority that it was exercising its option on this swaption as of January 1, 2010. The Authority began making net interest payments to USB AG, commencing in February 2010, representing January's net interest payment. The Authority is current on its 2016 monthly net swap interest payments to Wells Fargo Bank, N.A. (the current counterparty), which have totaled \$12,004 as of September 30, 2016.

The ratings of the counterparty (Wells Fargo Bank, N.A.) to the 1999 Revenue Bonds Swap by Moody's, S&P, and Fitch are Aa2, AA-, and AA, respectively, as of September 30, 2016. As of September 30, 2016, the 1999 Revenue Bond Swaption had an at-the-mark value of (\$75,508). As of September 30, 2016, the notional value of the swap was \$295,495.

The following schedule represents the accretion of interest and amortization of the premium payment payable - derivative companion instrument through the term of the interest rate swap agreement, at an effective interest rate of 4.71425%:

| | | | | | Ir | nputed | | | | |
|--------------|-----------------|---------|----------|-------|----|---------|--------|---------|--|--|
| Year Ending | nding Beginning | | Interest | | | Debt | Ending | | | |
| December 31, | Е | Balance | Ac | crual | Р | ayment | Е | Balance | | |
| 2016 | \$ | 14,977 | \$ | 706 | \$ | (3,024) | \$ | 12,659 | | |
| 2017 | | 12,659 | | 597 | | (2,793) | | 10,463 | | |
| 2018 | | 10,463 | | 493 | | (2,547) | | 8,409 | | |
| 2019 | | 8,409 | | 396 | | (2,288) | | 6,517 | | |
| 2020 | | 6,517 | | 307 | | (2,013) | | 4,811 | | |
| 2021-2025 | | 4,811 | | 547 | | (5,358) | | - | | |

<u>Net Swap Payments</u>: Using rates as of December 31, 2015 and assuming the rates are unchanged for the remaining term of the bonds, the following table shows the debt service requirements and net swap payments for the Authority's hedged variable rate bonds:

| | Vari | iable Rate Bo | nds | Swap Interest Payments | | | | | |
|-----------------------------|------------|---------------|------------|------------------------|----------|----------------------|----|------------|--------------------------------|
| Year Ending December 31, | Principal | Interest | Total | F | ixed Pay | Variable Received | | Net Pay | Total ands and Swaps |
| 2016 | \$ 40,035 | \$ 58 | \$ 40,093 | \$ | 30,660 | \$ 1,553 | \$ | 29,108 | \$ 69,201 |
| 2017 | 42,290 | 54 | 42,344 | | 28,291 | 1,433 | | 26,858 | 69,202 |
| 2018 | 44,645 | 49 | 44,694 | | 25,789 | 1,306 | | 24,483 | 69,177 |
| 2019 | 47,155 | 43 | 47,198 | | 23,147 | 1,172 | | 21,975 | 69,173 |
| 2020 | 49,800 | 38 | 49,838 | | 22,599 | 1,031 | | 21,569 | 71,407 |
| 2021-2025 | 294,135 | 109 | 294,244 | | 57,071 | 2,777 | | 54,294 | 348,538 |
| 2026 | 69,075 | 4 | 69,079 | | - | - | | - | 69,079 |
| | \$ 587,135 | \$ 355 | \$ 587,490 | \$ | 187,558 | \$ 9,271 | \$ | 178,286 | \$ 765,776 |

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

Objective and Terms of Investment Derivative Instruments: On August 21, 2000, the Authority entered into two (2) interest rate agreements with Bank of America, N.A. in the notional amounts of \$39,657 (the "2000 Swaption #1") and \$10,436 (the "2000 Swaption #2", and together with the 2000 Swaption #1, the "2000 Swaptions"). Under the 2000 Swaptions, Bank of America, N.A. has the option on certain future dates (two business days preceding July 1, 2005 and each January 1 and July 1 thereafter through and including July 1, 2025 with respect to the 2000 Swaption #1 and two business days preceding January 2, 2006 and each July 1 and January 1 thereafter through and including July 1, 2025 with respect to the 2000 Swaption #2) to cause the 2000 Swaption #1 or the 2000 Swaption #2, as applicable, to commence on the next succeeding January 1 or July 1. If an option is exercised, the 2000 Swaption #1, or the 2000 Swaption #2, as applicable, would continue (unless earlier terminated) through January 1, 2026. The Authority's obligations under the 2000 Swaptions are general unsecured corporate obligations.

If the options relating to the 2000 Swaption #1 or the 2000 Swaption #2 are exercised, Bank of America, N.A. is obligated to pay periodic interest payments (payable monthly) to the Authority based upon a fixed rate of 5.9229% per annum, and the Authority is obligated to pay periodic interest payments (payable monthly) to Bank of America, N.A. at a variable rate based upon the Securities Industry and Financing Markets Association (SIFMA) (formerly the BMA Municipal Swap Index) (a tax-exempt variable rate index). Only the net difference in the periodic payments owed would be exchanged between Bank of America, N.A. and the Authority. As of September 30, 2016, Bank of America, N.A. has not exercised its options on the aforementioned swaptions with a value totaling (\$238).

In consideration for entering into the 2000 Swaptions, the Authority received net up-front, non-refundable option payments in the aggregate amount of \$1,400 from Bank of America, N.A., which represented the time value for holding the written option. Such payments were initially recorded as unearned revenue and amortized as interest revenue. These net up-front, non-refundable option payments have been fully amortized.

Risks Related to Derivative Instruments:

<u>Credit Risk</u>: For the period ended September 30, 2016 the Authority was not exposed to credit risk on its hedging derivative instruments or investment derivatives as all such derivative instruments were in a liability position based on their fair values. The credit ratings of the counterparties, for the active swaps, however, are Aa3, AA-, AA- (<u>TD Bank</u>), and Aa2, AA-, and AA, (Wells Fargo) as rated by Moody's, S&P, and Fitch, respectively, as of September 30, 2016.

Interest Rate Risk: The Authority is exposed to interest rate risk on its derivative instruments. On its pay-variable, received-fixed interest rate swaptions, as the Securities Industry and Financing Markets Association (SIFMA) rate increases, the Authority's net payments on the swaptions, if exercised, increases. On its pay-fixed, receive-variable interest rate swaps, as the LIBOR rate decreases, the Authority's net payments on the swaps increases. While the Authority's net payments may increase, these increases are partially offset by the variable rate bonds rate.

<u>Basis Risk</u>: The Authority is exposed to basis risk on its pay-fixed interest rate swap hedging derivative instruments because the variable-rate payments received by the Authority on these hedging derivative instruments are based on a rate or index other than interest rates the Authority pays on its hedged variable-rate debt, which is remarketed every five (5) days.

<u>Termination Risk</u>: The Authority or its counterparties may terminate a derivative instrument if the other party fails to perform under the terms of the contract.

<u>Rollover Risk</u>: The Authority is not exposed to rollover risk on its hedging derivative instruments. The Authority's hedging derivative instruments terminate on the same day as the hedged debt matures, unless the Authority opts for earlier termination.

(dollars expressed in thousands)

Note 4. Derivative Instruments (Continued)

Risks Related to Derivative Instruments (Continued):

<u>Market-Access Risk</u>: If a particular option is exercised and refunding bonds are not issued, the affected series of bonds would not be refunded, and the Authority would make net swap payments as required by the terms of the applicable aforementioned contracts. If the option is exercised and the variable-rate bonds issued, the actual difference ultimately recognized by the transaction will be affected by the relationship between the interest rate terms of the to-be-issued variable-rate bonds versus the payment as stipulated in the swaption agreement.

Swap Management Policy: On December 28, 2009, the Authority's Board approved a resolution (DRPA-09-099, entitled "Use Debt-Related Swap Agreements") which, among other things, declared: (i) "that it is the direction and intention of the Board that the DRPA not enter into any new debt-related swap agreements...", and (ii) that the staff of the Authority" takes all steps necessary to immediately begin the process of recommending to the Board whether, when, and how to terminate the Authority's current swaps, with all such terminations, if determined to be advisable, to occur in a methodical and careful manner which avoids to the fullest extent possible additional costs or risks that may be associated with termination; and that staff report to the Finance Committee of the Board on a monthly basis the status of all current swap agreements..."

At its September 2014 meeting, the Authority's Board approved resolution DRPA 14-116 entitled "Authorization to Terminate and Replace Existing UBS Swaps with New Swap Counterparty(ies)" which authorized the Authority to terminate its existing swaps with UBS AG "in order to reduce Authority swap exposure and to provide more favorable terms to the Authority." In addition, the Authority adopted a written swap policy. As previously stated in this note, UBS AG was replaced, as counterparty, by The Toronto-Dominion Bank, and Wells Fargo Bank, effective July 1, 2015.

Note 5. Accounts Receivable

Accounts receivable for September 30, 2016 and December 31, 2015 are as follows:

| | 9/ | /30/2016 | 12 | 2/31/2015 |
|--|----|----------|----|-----------|
| Reimbursements from governmental agencies - capital improvements to the PATCO system due from the Federal Transit Administration | \$ | 7,045 | \$ | 8,170 |
| Reimbursements from governmental agencies - FTA, DOT, | | | | |
| FEMA, PEMA, and U.S. and NJ Homeland Security | | 697 | | 400 |
| Development projects | | 3,500 | | 3,500 |
| E-ZPass bridge tolls from other agencies | | 8,777 | | 5,860 |
| Other | | 501 | | 1,882 |
| Gross receivables | \$ | 20,519 | | 19,812 |
| Less: allowance for uncollectible | | (3,500) | | (3,500) |
| Net total receivables | \$ | 17,019 | \$ | 16,312 |

(dollars expressed in thousands)

Note 6. Changes in Long-Term Liabilities

Long-term liability activity for the period ending September 30, 2016 is as follows:

| | Beginning Balance | Ind | Increases Decreases | | ecreases | Ending Balance | Due within 1 Year |
|--|----------------------|-----|---------------------|----|----------|-------------------|----------------------|
| | | | | | | | |
| Bonds payable | | | | | | | |
| 1999 Port District Project Bonds | \$ 24,010 | | | \$ | (3,945) | \$ 20,065 | \$ 4,245 |
| 2008 Revenue Refunding Bonds | 270,180 | | | | (18,575) | 251,605 | 19,590 |
| 2010 Revenue Refunding Bonds | 316,955 | | | | (21,460) | 295,495 | 22,700 |
| 2010 Revenue Bonds | 308,375 | | | | | 308,375 | |
| 2012 Port District Project Refunding Bonds | 141,440 | | | | (6,030) | 135,410 | 6,335 |
| 2013 Revenue Bonds | 476,585 | | | | , , | 476,585 | |
| Issuance discounts/premiums | 25,453 | \$ | 19 | | (1,141) | 24,331 | |
| Total bonds payable | 1,562,998 | | 19 | | (51,151) | 1,511,866 | 52,870 |
| Other liabilities | | | | | | | |
| Claims and judgments | 2,520 | | 811 | | (996) | 2,335 | 934 |
| Self-insurance | 4,626 | | 721 | | (936) | 4,411 | 1,764 |
| Sick and vacation leave | 3,962 | | | | (170) | 3,792 | 1,517 |
| Net pension liability | 114,682 | | | | , , | 114,682 | , |
| Unearned revenue | 8,758 | | 10,645 | | (8,377) | 11,027 | 4,411 |
| Other postemployment benefits | 26,352 | | | | | 26,352 | |
| Premium payment payable - derivative | | | | | | | |
| companion instrument | 25,237 | | | | | 25,237 | |
| Derivative instrument - interest rate swap | 103,642 | | | | | 103,642 | |
| | \$ 1,852,777 | \$ | 12,196 | \$ | (61,630) | \$ 1,803,343 | \$ 61,496 |

Long-term liability activity for the year ended December 31, 2015 is as follows:

| | Beginning | | | | | Ending | Dι | ie within |
|--|--------------|----|----------|----|-----------|-----------------|----|-----------|
| | Balance | I | ncreases | De | ecreases | Balance | • | 1 Year |
| Bonds payable | | | | | | | | |
| 1999 Port District Project Bonds | \$ 27,675 | | | \$ | (3,665) | \$ 24,010 | \$ | 3,945 |
| 2008 Revenue Refunding Bonds | 287,800 | | | | (17,620) | 270,180 | | 18,575 |
| 2010 Revenue Refunding Bonds | 337,255 | | | | (20,300) | 316,955 | | 21,460 |
| 2010 Revenue Bonds | 308,375 | | | | | 308,375 | | |
| 2012 Port District Project Refunding Bonds | 147,240 | | | | (5,800) | 141,440 | | 6,030 |
| 2013 Revenue Bonds | 476,585 | | | | | 476,585 | | |
| Issuance discounts/premiums | 28,248 | \$ | 25 | | (2,820) | 25,453 | | |
| Total bonds payable | 1,613,178 | | 25 | | (50,205) | 1,562,998 | | 50,010 |
| Other liabilities | | | | | | | | |
| Claims and judgments | 2,657 | | 2,143 | | (2,280) | 2,520 | | 681 |
| Self-insurance | 4,583 | | 3,518 | | (3,475) | 4,626 | | 2,035 |
| Sick and vacation leave | 3,898 | | 421 | | (357) | 3,962 | | 1,982 |
| Net pension liability | | | 126,017 | | (11,335) | 114,682 | | |
| Unearned revenue | 9,329 | | 20,177 | | (20,748) | 8,758 | | 4,212 |
| Other postemployment benefits | 31,445 | | 4,836 | | (9,929) | 26,352 | | |
| Premium payment payable - derivative | | | | | | | | |
| companion instrument | 29,335 | | | | (4,098) | 25,237 | | |
| Derivative instrument - interest rate swap | 117,182 | | | | (13,540) | 103,642 | | |
| | \$ 1,811,607 | \$ | 157,137 | \$ | (115,967) | \$ 1,852,777 | \$ | 58,920 |

(dollars expressed in thousands)

Note 7. Investment in Facilities

Capital assets for the period ended September 30, 2016 were as follows:

| | Beginning | | _ | Ending |
|--|----------------|------------|-------------|--------------|
| | Balance | Increases | Decreases | Balance |
| Capital assets not being depreciated | | | | |
| Land | \$ 74,100 | | | \$ 74,100 |
| Construction in progress | 441,577 | \$ 77,555 | | 519,132 |
| Total capital assets not being depreciated | 515,677 | 77,555 | - | 593,232 |
| Capital assets being depreciated | | | | |
| Bridges and related building and equipment | 1,139,324 | | | 1,139,324 |
| Transit property and equipment | 600,962 | | | 600,962 |
| Port enhancements | 6,703 | | | 6,703 |
| Total capital assets being depreciated | 1,746,989 | - | - | 1,746,989 |
| Less: accumulated depreciation for: | | | | |
| Bridges and related building and equipment | (557,062) | (26,303) | | (583,365) |
| Transit property and equipment | (274,619) | (17,627) | | (292,246) |
| Port enhancements | (5,168) | (193) | | (5,361) |
| Total accumulated depreciation | (836,849) | (44,123) | | (880,972) |
| Total capital assets being depreciated, net | 910,140 | (44,123) | - | 866,017 |
| Total capital assets, net | \$ 1,425,817 | \$ 33,431 | \$ - | \$ 1,459,250 |
| Capital assets for the year ended December 31, | 2015 were as t | follows: | | |
| capital access for the year ended Becomber 61, | Beginning | .00 110. | | Ending |
| | Balance | Increases | Decreases | Balance |
| Capital assets not being depreciated | | | | |
| Land | \$ 74,225 | | \$ (125) | \$ 74,100 |
| Construction in progress | 348,278 | \$ 137,267 | (43,968) | 441,577 |
| Total capital assets not being depreciated | 422,503 | 137,267 | (44,093) | 515,677 |
| Capital assets being depreciated | | | | |
| Bridges and related building and equipment | 1,138,185 | 1,139 | | 1,139,324 |
| Transit property and equipment | 559,866 | 41,096 | | 600,962 |
| Port enhancements | 6,703 | | | 6,703 |
| Total capital assets being depreciated | 1,704,754 | 42,235 | - | 1,746,989 |
| Less: accumulated depreciation for: | | | | |
| Bridges and related building and equipment | (521,992) | | | (557,062) |
| Transit property and equipment | (252,430) | (22,189) | | (274,619) |
| Port enhancements | (4,813) | (355) | | (5,168) |
| Total accumulated depreciation | (779,235) | (57,614) | | (836,849) |
| Total capital assets being depreciated, net | 925,519 | (15,379) | - | 910,140 |
| Total capital assets, net | \$ 1,348,022 | \$ 121,888 | \$ (44,093) | \$ 1,425,817 |

Total depreciation expense for the periods ended September 30, 2016 and December 31, 2015 was \$44,123 and \$57,614, respectively.

(dollars expressed in thousands)

Note 8. Deferred Compensation Plan

The Authority offers its employees a deferred compensation plan in accordance with Internal Revenue Code Section 457. The plan, available to all full-time employees, permits them to defer a portion of their salary until future years. The deferred compensation is not available to employees until termination, retirement, death, or unforeseeable emergency. The Authority does not make any contributions to the plan. To comply with changes in federal regulations and GASBS 32, *Accounting and Financial Reporting for Internal Revenue Code 457 Deferred Compensation Plans*, the Authority amended the plan in 1998 so that all amounts of compensation deferred under the plan, all property and rights purchased with those amounts, and all income attributable to those amounts, property, or rights are solely the property of the employees.

Note 9. Pension Plans

Employees of the Authority participate in the Pennsylvania State Employees' Retirement System ("SERS"), the State of New Jersey Public Employees' Retirement System ("PERS"), or the Teamsters Pension Plan of Philadelphia and Vicinity.

General Information about the Plans

Plan Descriptions

<u>Pennsylvania State Employees' Retirement System</u> - The Pennsylvania State Employees' Retirement System is the administrator of a cost-sharing multiple-employer defined benefit pension plan established by the Commonwealth of Pennsylvania ("Commonwealth") to provide pension benefits for employees of state government and certain independent agencies. SERS is a component unit of the Commonwealth and is included in the Commonwealth's financial report as a pension trust fund. Membership in SERS is mandatory for most state employees. Members and employees of the General Assembly, certain elected or appointed officials in the executive branch, department heads, and certain employees in the field of education are not required, but are given the option to participate.

SERS provides retirement, death, and disability benefits. Article II of the Commonwealth's constitution assigns the authority to establish and amend the benefit provision of the plan to the General Assembly. Member retirement benefits are determined by taking years of credited service, multiplied by final average salary, multiplied by 2%, multiplied by class of service multiplier. According to the State Employees' Retirement Code, all obligations of SERS will be assumed by the Commonwealth should SERS terminate.

The Pennsylvania State Employees' Retirement System issues a publicly available annual financial report, including financial statements, which may be obtained by writing to Pennsylvania State Employees' Retirement System, 30 North Third Street, Harrisburg, Pennsylvania 17108-1147.

State of New Jersey Public Employees' Retirement System - The Public Employees' Retirement System is a cost-sharing multiple-employer defined benefit pension plan which was established as of January 1, 1955, under the provisions of N.J.S.A. 43:15A by the State of New Jersey ("State"). The PERS's designated purpose is to provide retirement, death, disability and medical benefits to certain qualified members. The PERS's Board of Trustees is primarily responsible for the administration of the PERS.

The State of New Jersey Public Employees' Retirement System issues a publicly available annual financial report, including financial statements, which may be obtained by writing to State of New Jersey, Division of Pensions and Benefits, P.O. Box 295, Trenton, New Jersey 08625-0295.

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

General Information about the Plans (Continued)

Plan Descriptions (Continued)

Teamsters Pension Plan of Philadelphia and Vicinity - The Teamsters Health and Welfare Fund of Philadelphia and Vicinity (the "Fund") covers all eligible employees working for employers who have a collective bargaining agreement with a Teamsters local union which is party to the Fund and under which the employers have agreed to make contributions to the Fund on the employees' behalf in accordance with negotiated hourly rates. The Fund is a multi-employer, defined benefit health and welfare plan that was established under the terms of collective bargaining agreements between the employers and Teamsters local unions (the local unions), located in central and northeast portions of Pennsylvania, along the eastern shore of Maryland, Maine, New York and Ohio. The Fund is generally non-contributory, but does provide for participant contributions under the Consolidated Omnibus Budget Reconciliation Act (COBRA). The Fund provides health and other benefits to eligible participants who are covered under collective bargaining agreements, or other written agreements, with the local unions. The Fund is administered by a Board of Trustees (Trustees) with equal representation by the employers and the local unions and is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended (ERISA). Benefit terms are established, and amended, by the Trustees. The Authority is not subject to any provisions regarding withdrawal from the Fund.

The Authority has elected early implementation of GASB Statement No. 78, Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans, which amends GASB Statement No. 68, Accounting and Financial Reporting for Pensions - an amendment of GASB Statement No. 27. As a result, certain disclosures in Note 9 are not applicable to the Teamsters Health and Welfare Fund of Philadelphia and Vicinity.

The Teamsters Pension Plan of Philadelphia and Vicinity issues a publicly available annual financial report, including financial statements, which may be obtained by writing to Teamsters Pension Plan of Philadelphia and Vicinity, Fourth and Cherry Streets, Philadelphia, Pennsylvania 19106.

Vesting and Benefit Provisions

Pennsylvania State Employees' Retirement System - A member may retire after completing three years of service and after reaching normal retirement age (the age of 60, except police officers at age 50, or the age at which 35 years of service has been completed, whichever occurs first). Benefits vest after five years of service, or after 10 years of service for those hired on or after January 1, 2011. If an employee terminates his or her employment after at least five years of service (10 years if hired on or after January 1, 2011) but before the normal retirement age, he or she may receive pension benefits immediately or defer pension benefits until reaching retirement age. Employees who retire after reaching the normal retirement age with at least three years of credited service who started on or prior to December 31, 2010 are entitled to receive pension benefits equal to 2.5% (2.0% for employees starting on or after January 1, 2011, unless they opt to pay more to be eligible for the 2.5%) of their final average compensation (average of the three highest years in earnings) times the number of years for which they were a participant in the plan. The pension benefits received by an employee who retires after five years of credited service but before normal retirement age are reduced for the number of years that person is under normal retirement age.

Pension provisions include death benefits, under which the surviving beneficiary may be entitled to receive the employee's accumulated contributions less the amount of pension payments that the employee received, the present value of the employees' account at retirement less the amount of pension benefits received by the employee, the same pension benefits formerly received by the employee, or one-half of the monthly pension payment formerly received by the employee. The maximum pension benefit to the employee previously described may be reduced depending on the benefits elected for the surviving beneficiary.

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

General Information about the Plans (Continued)

Vesting and Benefit Provisions (Continued)

State of New Jersey Public Employees' Retirement System - The vesting and benefit provisions are set by N.J.S.A. 43:15A and 43:3B. The PERS provides retirement, death and disability benefits. All benefits vest after ten years of service, except for medical benefits, which vest after 25 years of service or under the disability provisions of the PERS. The following represents the membership tiers for PERS:

| <u>Tier</u> | <u>Definition</u> |
|-------------|--|
| 1 | Members who were enrolled prior to July 1, 2007 |
| 2 | Members who were eligible to enroll on or after July 1, 2007 and prior to November 2, 2008 |
| 3 | Members who were eligible to enroll on or after November 2, 2008 and prior to May 21, 2010 |
| 4 | Members who were eligible to enroll after May 21, 2010 and prior to June 28, 2011 |
| 5 | Members who were eligible to enroll on or after June 28, 2011 |

Service retirement benefits of 1/55th of final average salary for each year of service credit is available to tiers 1 and 2 members upon reaching age 60 and to tier 3 members upon reaching age 62. Service retirement benefits of 1/60th of final average salary for each year of service credit is available to tier 4 members upon reaching age 62 and tier 5 members upon reaching age 65. Early retirement benefits are available to tiers 1 and 2 members before reaching age 60, tiers 3 and 4 before age 62 with 25 or more years of service credit and tier 5 with 30 or more years of service credit before age 65. Benefits are reduced by a fraction of a percent for each month that a member retires prior to the age at which a member can receive full early retirement benefits in accordance with their respective tier. Tier 1 members can receive an unreduced benefit from age 55 to age 60 if they have at least 25 years of service. Deferred retirement is available to members who have at least 10 years of service credit and have not reached the service retirement age for the respective tier.

Teamsters Pension Plan of Philadelphia and Vicinity - A member may retire at the later of (a) the date the employee reaches 65 or (b) the tenth anniversary of the employee's commencement of participation in the plan. Additionally, employees are eligible for early retirement after 10 years of participation in the plan and (a) completion of 30 years of vested service or (b) attainment of age 50 and completion of 10 years of vested service. Benefits vest after 10 years of service. An employee who retires on or after his or her normal retirement age is entitled to receive benefits based on his or her credited years of service multiplied by a monthly benefit rate, which is determined based on the employer's daily contributions. The benefits are subject to maximum rates that vary according to employer daily contribution rates. Members may also receive benefits after early retirement at reduced rates, depending on age at retirement.

An employee who qualifies for disability retirement benefits (total and permanent disability with 10 years of vested service and 5 years of continuous service with at least 300 covered days of contributions) is entitled to receive two hundred dollars per month until retirement age, when retirement benefits would commence.

Provisions include surviving spouse death benefits, under which the surviving spouse is entitled to a 50% survivor annuity in certain cases.

The Authority had 208 and 212 number of employees covered by the Fund for 2015 and 2014, respectively.

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

General Information about the Plans (Continued)

Contributions

<u>Pennsylvania State Employees' Retirement System</u> - The contribution requirements of plan members and the Authority are established and amended by the Pennsylvania State Employees' Retirement System Board. As of January 1, 2002, employees are required to contribute 6.25% (unless opting for 9.33% deductions in order to be eligible for the 2.5% pension compensation) of their gross earnings to the plan.

Employer contribution rates are certified by the SERS Board annually, typically in April of each year to become effective the following fiscal year beginning in June. It is customary for rates to result from an independent actuarial valuation of the pension fund. The employer contribution rate is set so that it can fund all retirement benefits earned by employees working during the year and pay toward any unfunded liability that may exist. In some cases, however, the actuarially calculated employer contribution rate has been set or adjusted by Pennsylvania law. The Authority's contractually required contribution rate for the year ended December 31, 2015 was 21.15% of the Authority's covered-employee payroll. The Authority's contractually required quarterly contributions to the pension plan for 2015 totaled \$10,332. Employee contributions to the plan during 2015 were \$3,122.

State of New Jersey Public Employees' Retirement System - The contribution policy is set by N.J.S.A. 43:15A and requires contributions by active members and contributing employers. Members contribute at a uniform rate. Pursuant to the provisions of Chapter 78, P.L. 2011, the active member contribution rate increased from 5.5% of annual compensation to 6.5% plus an additional 1% phased-in over seven years beginning in July 2012. The member contribution rate was 6.92% in State fiscal year 2015. The phase-in of the additional incremental member contribution rate takes place in July of each subsequent State fiscal year. The rate for members who are eligible for the Prosecutors Part of PERS (Chapter 366, P.L. 2001) increased from 8.5% of base salary to 10%. Employers' contributions are based on an actuarially determined amount which includes the normal cost and unfunded accrued liability.

The Authority's contractually required contribution rate for the year ended December 31, 2015 was 11.32% of the Authority's covered-employee payroll. This amount was actuarially determined as the amount that, when combined with employee contributions, is expected to finance the costs of benefits earned by employees during the year, including an additional amount to finance any unfunded accrued liability.

The Authority's contractually required contribution to the pension plan for the year ended December 31, 2015 is \$42, which was due on April 1, 2016. Employee contributions to the plan during 2015 were \$27.

Teamsters Pension Plan of Philadelphia and Vicinity - The employer's contribution requirements are determined under the terms of one Collective Bargaining Agreement in force between the employer and the Teamsters, which expired on May 31, 2011 (see Note 20, Subsequent Events). During 2015, the Authority was required to and did contribute twenty-four dollars and two cents (\$24.02) per day, from January 1 through September 30, and twenty-five dollars and twenty-two cents (\$25.22) per day, from July 1 through December 31 for each PATCO participating employee. The Authority's contributions totaled 8.13%, 7.67%, and 8.02% of covered payroll in 2015, 2014 and 2013, respectively. The employees of the Authority make no contributions to the Plan. The Authority contributed \$1,136, \$1,001, and \$1,066 in 2015, 2014 and 2013, respectively, which represented 100% of the required contribution for the aforementioned years.

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

<u>Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions</u>

Pennsylvania State Employees' Retirement System - At December 31, 2015, the Authority's proportionate share of the SERS net pension liability was \$113,590. The net pension liability was measured as of December 31, 2014, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2014. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. For the December 31, 2014 measurement date, the Authority's proportion was 0.76453591%, which was a decrease of 0.02086543% from its proportion measured as of December 31, 2013.

At December 31, 2015, the Authority's proportionate share of the SERS pension expense, calculated by the Plan as of the December 31, 2014 measurement date was \$12,710.

State of New Jersey Public Employees' Retirement System - At December 31, 2015, the Authority's proportionate share of the PERS net pension liability was \$1,092. The net pension liability was measured as of September 30, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2014. The total pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2015. The Authority's proportion of the net pension liability was based on a projection of the Authority's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined. For the June 30, 2015 measurement date, the Authority's proportion was 0.0048616324%, which was a decrease of 0.0031613124% from its proportion measured as of June 30, 2014.

At December 31, 2015, the Authority's proportionate share of the PERS pension expense, calculated by the Plan as of the June 30, 2015 measurement date was (\$124).

Deferred Outflows of Resources and Deferred Inflows of Resources

GASB Statement No. 68 requires certain changes in the net pension liability to be recognized as deferred outflows of resources or deferred inflows of resources. These deferred outflows and deferred inflows of resources are amortized as either an increase or decrease to future year's pension expense, using a systematic and rational method over a closed period.

At December 31, 2015, the Authority reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

| | Deferred Outflows of Resources | | | Deferred Inflows of Resources | | | ces | | | | |
|---|--------------------------------|--------|----|-------------------------------|--------------|----|-------|----|-----|----|-------|
| | | SERS | Р | ERS | Total | | SERS | Р | ERS | | Total |
| Differences between expected and actual experience | \$ | 617 | \$ | 26 | \$ 643 | | - | | - | | - |
| Changes of assumptions | | - | | 117 | 117 | | - | | - | | - |
| Net difference between projected and actual earnings on pension plan investments | 3 | 3,282 | | - | 3,282 | | - | \$ | 18 | \$ | 18 |
| Differences between employer contributions and proportionate share of contributions | | - | | - | - | \$ | 339 | | - | | 339 |
| Changes in proportion | | - | | - | - | | 2,341 | | 899 | | 3,240 |
| Employer contributions subsequent to the measurement date | | 10,332 | | 21 | 10,353 | | - | | - | | - |
| | \$ | 14,231 | \$ | 164 | \$ 14,395 | \$ | 2,680 | \$ | 917 | \$ | 3,597 |

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions (Continued)

Deferred Outflows of Resources and Deferred Inflows of Resources (Continued)

\$10,332 and \$21 for SERS and PERS, respectively, included in deferred outflows of resources, will be included as a reduction of the net pension liability in the year ending December 31, 2016. These contributions were made by the Authority to the respective pension plans after the measurement date to satisfy the pension plan's net pension liability, but before the end of the financial statement period for the Authority. For SERS, this amount was based on actual contributions made during 2015, which was subsequent to the measurement date of December 31, 2014. For PERS, the amount was based on an estimated April 1, 2017 contractually required contribution, prorated from the pension plans measurement date of June 30, 2015 to the Authority's year end of December 31, 2015.

For SERS and PERS, the components of deferred outflows of resources and deferred inflows of resources, other than the difference between the projected and actual investment earnings on investments, are amortized into pension expense over a 5.6 and 5.72 year closed period for the December 31, 2014 and June 30, 2015 measurement period, respectively, which reflects the weighted average remaining service life of all SERS and PERS members, beginning the year in which the deferred amount occurs (current year). The annual difference between the projected and actual earnings on SERS and PERS investments is amortized over a five-year closed period beginning the year in which the difference occurs (current year).

The amounts of deferred outflows of resources and deferred inflows of resources related to the respective net pension liabilities measured at December 31, 2014 for SERS and June 30, 2015 for PERS that will be recognized in pension expense in 2015 and future periods are as follows:

| Year Ending | | | | | | |
|-------------|----|-------|----|-------|----|-------|
| Dec. 31 | 5 | SERS | Р | ERS | ٦ | Total |
| | | | | | | |
| 2015 | \$ | 955 | \$ | (172) | \$ | 783 |
| 2016 | | 955 | | (172) | | 783 |
| 2017 | | 955 | | (172) | | 783 |
| 2018 | | 955 | | (172) | | 783 |
| 2019 | | 80 | | (149) | | (69) |
| 2020 | | | | (109) | | (109) |
| | | | | | | |
| Totals | \$ | 3,900 | \$ | (837) | \$ | 3,063 |

Actuarial Assumptions

For SERS, the net pension liability was measured as of December 31, 2014, and was determined by an actuarial valuation also as of December 31, 2014; therefore, no roll forward procedures were required for the net pension liability. For PERS, however, the net pension liability was measured as of June 30, 2015, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2014. The total PERS pension liability was calculated through the use of updated procedures to roll forward from the actuarial valuation date to the measurement date of June 30, 2015.

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

Actuarial Assumptions (Continued)

The aforementioned actuarial valuations used the following actuarial assumptions, applied to all periods included in the measurement:

| | SERS | PERS |
|--|--|--|
| Inflation | 2.75% | 3.04% |
| Projected salary increases | average of 6.10% with range of 4.30% - 11.05% including inflation | 2.15% - 4.40% based on age (2012-2021) 3.15% - 5.40% based on age (thereafter) |
| Investment rate of return | 7.5% net of expenses including inflation | 7.90% |
| Mortality rate table | projected RP-2000 mortality tables adjusted for actual plan experience and future improvements | projected RP-2000 mortality tables adjusted for actual plan experience and future improvements |
| Period of actuarial experience study upon which actuarial assumptions were based | 2006 - 2010 | July 1, 2008 - June 30, 2011 |

The long-term expected real rate of return on pension plan investments is determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major class included in the pension plan's target asset allocation is as follows:

| | SERS | | | PERS |
|-------------------------------|----------------------|---|----------------------|---|
| Asset Class | Target Allocation | Long-term Expected Rate of Return | Target Allocation | Long-term Expected Rate of Return |
| Cash | | | 5.00% | 1.04% |
| Alternative investments | 15.00% | 8.50% | | |
| U.S. treasuries | | | 1.75% | 1.64% |
| Investment grade credit | | | 10.00% | 1.79% |
| Global public equity | 40.00% | 5.40% | | |
| Mortgages | | | 2.10% | 1.62% |
| Diversifying assets | 10.00% | 5.00% | | |
| High yield bonds | | | 2.00% | 4.03% |
| Inflation-indexed bonds | | | 1.50% | 3.25% |
| Broad U.S. equities | | | 27.25% | 8.52% |
| Developed foreign equities | | | 12.00% | 6.88% |
| Emerging market equities | | | 6.40% | 10.00% |
| Private equity | | | 9.25% | 12.41% |
| Fixed income | 15.00% | 1.50% | | |
| Hedge funds / absolute return | | | 12.00% | 4.72% |
| Real estate (property) | 17.00% | 4.95% | 2.00% | 6.83% |
| Liquidity reserve | 3.00% | 0.00% | | |
| Commodities | | | 1.00% | 5.32% |
| Global debt ex U.S. | | | 3.50% | -0.40% |
| REIT | | | 4.25% | 5.12% |
| Total | 100.00% | | 100.00% | |

(dollars expressed in thousands)

Note 9. Pension Plans (Continued)

Actuarial Assumptions (Continued)

<u>Discount Rate</u> - The discount rate used to measure the total pension liability at December 31, 2014 for SERS was 7.50%. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the rates applicable for each member and that employer contributions will be made based on rates determined by the actuary. Based on those assumptions, SERS fiduciary net position was projected to be available to make all projected future benefit payments of current active and non-active SERS members; therefore, the long-term expected rate of return on SERS investments was applied to all periods of projected benefit payments to determine the total pension liability.

The discount rate used to measure the total pension liability at June 30, 2015 for PERS was 4.90%. The single blended discount rate was based on the long-term expected rate of return on pension plan investments of 7.90%, and a municipal bond rate of 3.80% as of June 30, 2015, based on the Bond Buyer Go 20-Bond Municipal Bond Index, which includes tax-exempt general obligation municipal bonds with an average rating of AA/Aa or higher. The projection of cash flows used to determine the discount rate assumed that contributions from PERS members will be made at the current member contribution rates. Based on those assumptions, PERS fiduciary net position was projected to be available to make projected future benefit payments of current plan members through 2033 for PERS; therefore, the long-term expected rate of return on PERS investments was applied to projected benefit payments through 2033 for PERS, and the municipal bond rate was applied to projected benefit payments after that date in determining the total pension liability.

Sensitivity of Authority's Proportionate Share of Net Pension Liability to Changes in the Discount Rate

<u>Pennsylvania State Employees' Retirement System</u> - The following presents the Authority's proportionate share of the net pension liability at December 31, 2014, the Plan's measurement date, calculated using a discount rate of 7.50%, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rates used:

| | 1% | Decrease | Curre | nt Discount | 1% | Increase |
|-------------------------------------|----|----------|------------|-------------|----|----------|
| | | 6.50% | Rate 7.50% | | 8 | 8.50% |
| Net pension liability - measurement | | | | | | |
| date December 31, 2014 | \$ | 145,393 | \$ | 113,590 | \$ | 86,245 |

<u>State of New Jersey Public Employees' Retirement System</u> - The following presents the Authority's proportionate share of the net pension liability at June 30, 2015, the Plan's measurement date, calculated using a discount rate of 4.90%, as well as what the Authority's proportionate share of the net pension liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current rates used:

| | 1% | Decrease | Current | Discount | 1% I | Increase |
|-------------------------------------|----|------------------|---------|----------|------|----------|
| | 3 | 3.90% Rate 4.90% | | 5.90% | | |
| Net pension liability - measurement | | | | | | |
| date June 30, 2015 | \$ | 1,356 | \$ | 1,091 | \$ | 869 |

(dollars expressed in thousands)

Note 10. Postemployment Healthcare Plan

<u>Plan Description</u>: The Authority provides certain health care and life insurance benefits for retired employees, where such benefits are established and amended by the Authority's Board of Commissioners. The Authority's Plan provides two agent multiple-employer post-employment healthcare plans which cover two retiree populations: eligible retirees under the age of sixty-five (65) receive benefits through Amerihealth and eligible retirees sixty-five (65) and over receive benefits through the United Health Group (in partnership with AARP) and Aetna. Life insurance benefits to qualifying retirees are provided through Prudential. The plans are administered by the Authority; therefore, premium payments are made directly by the Authority to the insurance carriers.

During 2015 and 2014, the Authority's Board of Commissioners passed resolutions DRPA 14-154 and DRPA-14-057 authorizing the Authority to make OPEB contributions in the amount of \$5,000 and \$10,790, respectively, to the OPEB Trust, which was established with PNC Institutional Management in 2014. The OPEB Trust is irrevocable and is exempt from federal and state income taxes under Internal Revenue Code Section 115. The sole purpose of the OPEB Trust is to provide funds to pay postemployment benefits to qualified retirees and their dependents.

<u>Funding Policy</u>: Employees become eligible for retirement benefits based on hire date and years of service. For employees hired after January 1, 2007, no subsidized retiree benefits are offered. The contribution requirements of plan members and the Authority are established, and may be amended, by the Authority's Board of Commissioners. Plan members receiving benefits contribute the following amounts: sixty-five dollars per month for retiree-only coverage for the base plan, one hundred thirty dollars per month for retiree/family (or children) coverage to age sixty-five (65) for the base plan, and fifty-five dollars per month per retiree, per dependent for both the United Health Group (in partnership with AARP) and Aetna coverages. An additional amount is required for those retirees, under age sixty-five (65), who opt to participate in the "buy-up plan" for retirees and their dependents.

As previously stated, the Authority made its initial irrevocable contribution to the OPEB Trust during 2014. The Authority continues to fund its current retiree postemployment benefits cost on a "pay-as-you-go" basis, net of plan member contributions.

<u>Future Retirees</u>: In accordance with GASBS No. 45, the Authority is required to expense the annual required contribution (ARC) of the employer, an amount actuarially determined in accordance with the parameters of GASBS No. 45. The ARC represents a level of funding that, if paid on an ongoing basis, is projected to cover normal costs each year and amortize any unfunded actuarial liabilities (or funding excess) over a period not to exceed thirty (30) years. The ARC includes the costs of both current and future retirees. The current ARC was determined to be \$5,056, at an unfunded discount rate of 5%. As stated above, the Authority has begun funding the actuarial accrued liability for postemployment benefits.

(dollars expressed in thousands)

Note 10. Postemployment Healthcare Plan (Continued)

Annual OPEB Cost: The Authority's annual required contribution (ARC), the interest on the net OPEB obligation, the adjustment to the ARC, the increase or decrease in the net OPEB obligation, the net OPEB obligation, and the percentage of annual OPEB cost contributed to the plan for 2015, 2014 and 2013 are as follows:

| | 2015 | 2014 | 2013 |
|--|---------------------------------|---------------------------------|---------------------------------|
| Annual required contribution (arc) Interest on the net OPEB obligation Adjustment to the arc | \$ 4,952 1,258 (1,374) | \$ 5,056 2,075 (1,588) | \$ 4,963 2,068 (1,588) |
| Annual OPEB cost Pay-as-you go cost (existing retirees) | 4,836 (4,929) | 5,543 (4,810) | 5,443 (5,304) |
| Increase (decrease) in the net OPEB obligation | (93) | 733 | 139 |
| Net OPEB Obligation, January 1 | 31,445 | 41,502 | 41,363 |
| OPEB Obligation, December 31 | 31,352 | 42,235 | 41,502 |
| OPEB Trust Contributions | (5,000) | (10,790) | _ |
| Net OPEB Obligation, December 31 | \$ 26,352 | \$ 31,445 | \$ 41,502 |
| Percentage of Annual OPEB Cost Contributed | 205% | 281% | 97% |

<u>Funded Status and Funding Progress</u>: Using the report from January 1, 2015, the most recent actuarial valuation date, the results were rolled forward to calculate year-end December 31, 2015. The actuarial accrued liability for benefits as of December 31, 2015 was \$118,482, and the actuarial value of plan assets was \$15,747, or 13.3% funded, resulting in an unfunded actuarial accrued liability (UAAL) of \$102,735.

The covered payroll (annual payroll of active employees covered by the plan) was \$42,087 and the ratio of the UAAL to the covered payroll was 244.1%. (For additional information, please refer to the "required supplementary information schedule of funding progress for health benefits plan" shown at the end of the footnote section). Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future.

Examples include assumptions about future employment, mortality and the healthcare cost trend. Amounts determined regarding the funded status of the plan and the annual required contributions of the employer are subject to continual revision as actual results are compared with past expectations and new estimates are made about the future. The schedule of funding progress, presented as required supplementary information following the notes to the combined financial statements, presents multiyear trend information that shows whether the actuarial value of the plan assets is increasing or decreasing over time relative to the actuarial accrued liabilities for benefits.

<u>Actuarial Methods and Assumptions</u>: Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employer and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employer and plan members to that point. The actuarial methods and assumptions used include techniques that are designed to reduce short-term volatility in actuarial accrued liabilities and the actuarial value of assets, consistent with the long-term perspective of the calculations.

(dollars expressed in thousands)

Note 10. Postemployment Healthcare Plan (Continued)

Actuarial Methods and Assumptions (Continued): In the January 1, 2015 actuarial valuation, the projected unit credit actuarial cost method was used. Under this method an actuarial accrued liability is determined as the actuarial present value of the portion of projected benefits which is allocated to service before the current plan year. In addition, a normal cost is determined as the actuarial present value of the portion of projected benefits which is allocated to service in the current plan year for each active participant under the assumed retirement age. The UAAL is being amortized (straight-line) for thirty (30) years on an open basis. The actuarial assumptions included the following:

Mortality: The mortality table employed in the valuation was the RP2000 Healthy Table Male and Female.

Inflation Rate: 2.5% per annum compounded annually.

<u>Discount Rate</u>: Future costs have been discounted at the rate of 5.00% compounded annually for GASBS No. 45 purposes.

<u>Turnover</u>: Assumptions for terminations of employment other than for death or retirement will vary by age and years of service with rates of turnover based on State Employees Retirement System of Pennsylvania.

<u>Disability</u>: No terminations of employment due to disability were assumed. Retirees resulting from a disability were factored into the determination of age at retirement.

<u>Age of Retirement</u>: The assumption that the active participants, on average, will receive their benefits when eligible, but no earlier than age 55.

Spousal Coverage: Married employees will remain married.

Prior Service: No prior service for active employees was assumed.

Health Care Cost Trend Rate:

| | Year | Pre-65 | Post-65 |
|------------------|-------------------|--------|---------|
| Initial Trend | 1/1/17 | 9.0% | 9.0% |
| Ultimate Trend | 01/01/21 to later | 5.0% | 5.0% |
| Grading Per Year | | 1.0% | 1.0% |

Projected Salary Increase: Annual salary increase is 2.5%.

<u>Administration Expenses</u>: The annual cost to administer the retiree claims was assumed at 2.5% which was included in the annual health care costs.

<u>Employee Contributions</u>: It was assumed that employees will contribute two thousand six hundred and eleven dollars (\$2,611) per year for family medical coverage and eight hundred eighty four dollars (\$884) for single medical coverage.

Note 11. Indentures of Trust

The Authority's Revenue Bonds are subject to the provisions of the following indentures of Trust: Revenue Refunding Bonds of 1998, dated July 1, 1998; the Revenue Refunding Bonds of 2008, dated July 25, 2008 and the Revenue Refunding Bonds of 2010 and the 2010 Revenue Bonds (Series D), dated May 15, 2010 and July 15, 2010 respectively; and the 2013 Revenue Bonds, dated December 1, 2013, respectively (collectively the "Bond Resolution").

(dollars expressed in thousands)

Note 11. Indentures of Trust (Continued)

In addition, various Supplemental Indentures govern the recent replacement of LOC backed variable rate debt, with LIBOR-indexed bank purchase loans). In addition, the Port District Project Bonds of 1999, dated December 1, 1999, and the 2012 Port District Project Refunding Bonds, dated December 1, 2012, are governed by separate, individual indentures.

The Bond Resolution requires the maintenance of the following accounts:

<u>Project Fund</u>: This *restricted* account was established in accordance with Section 6.02 of the Bond Resolution. The Project Fund is held by the Trustee and is applied to pay the cost of the Projects and is pledged, pending application to such payment of costs for the security of the payment of principal and interest on the Revenue, Revenue Refunding, and Project Bonds (the "Bonds").

<u>Debt Service Fund</u>: This *restricted* account was established in accordance with Section 6.04 of the Bond Resolution for the payment of maturing interest and principal on the Bonds. The balance on deposit must be sufficient to enable the Trustee to withdraw amounts equal to interest due on the Bonds, principal amounts maturing on Bonds, accrued interest included in the purchase price of the bonds purchased for retirement, and sinking fund installments when payments are required.

<u>Debt Service Reserve Fund</u>: This *restricted* account was established in accordance with Section 6.05 of the Bond Resolution. The amount of funds on deposit must be maintained at a level equal to the Maximum Debt Service to insure funds are available for payment of Debt Service.

<u>Bond Redemption Fund</u>: This *restricted* account was established in accordance with section 6.06 of the Bond Resolution to account for amounts received from any source for the redemption of Bonds, other than mandatory sinking fund payments.

Rebate Fund: This *restricted* account was established in accordance with Section 6.07 of the bond Resolution account for amounts deposited from time to time in order to comply with the arbitrage rebate requirements of Section 148 of the IRS Code as applicable to any Series of Tax-Exempt Bonds issued.

Revenue Fund: This *unrestricted* account was established in accordance with Section 6.03 of the Bond Resolution for the Authority to deposit all Revenues. On or before the 20th day of each calendar month, the Trustee shall, to the extent money is available, after deduction of cash and investment balances for the 15% working capital reserve, transfer to or credit funds needed in the following order: (1) the Debt Service Fund, (2) the Debt Service Reserve Fund, (3) any Reserve Fund Credit Facility Issuer, (4) the Trustee's Rebate Fund, (5) the Maintenance Reserve Fund, (6) the General Fund.

<u>Maintenance Reserve Fund</u>: This *restricted* account was established in accordance with Section 6.08 of the Bond Resolution. These funds are maintained for reasonable and necessary expenses with respect to the system for major repairs, renewals, replacements, additions, betterments, enlargements, improvements and extraordinary expenses, all to the extent not provided for in the then current Annual Budget. Money in this account is pledged for the security of payment of principal and interest on the bonds. Whenever the amount in this account exceeds the "Maintenance Reserve Fund Requirement," the excess shall be deposited in the General Fund. The "Maintenance Reserve Fund Requirement" on any date is at least \$3,000.

General Fund: This *unrestricted* account was established in accordance with Section 6.09 of the Bond Resolution. All excess funds of the Authority are recorded in the General Fund. If the Authority is not in default in the payment of bond principal or interest and all fund requirements are satisfied, the excess funds may be used by the Authority for any lawful purpose.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt

At September 30, 2016, the Authority had \$1,511,866 in Revenue, Revenue Refunding, and Port District Project and Project Refunding Bonds outstanding, consisting of bonds issued in 1999, 2008, 2010 (two issues), 2012 and 2013. The 1999 Port District Project Bonds were issued pursuant to an Indenture of Trust dated December 1, 1999. The 2008 Revenue Refunding Bonds were issued pursuant to the Indenture of Trust dated July 1, 1998, as supplemented by a Fourth Supplemental Indenture dated October 1, 2007 and a Fifth Supplemental Indenture dated July 15, 2008. The 2010 Revenue Refunding Bonds were issued pursuant to an Indenture of Trust as previously supplemented by five supplemental indentures thereto and as further supplemented by a Sixth Supplemental Indenture dated as of March 15, 2010. The 2010 Revenue Bonds were issued pursuant to Indenture of Trust, dated as of July 1, 1998, a Sixth Supplemental Indenture, dated as of March 15, 2010, and a Seventh Supplemental Indenture, dated as of July 1, 2010. The 2012 Port District Project Refunding Bonds were issued pursuant to an Indenture of Trust dated December 1, 2012. The 2013 Revenue Bonds were issued pursuant to an Indenture of Trust, a Ninth Supplemental Indenture, dated as of December 1, 2013. Supplemental Indentures Ten through Twelve govern the 2016 issuance of four (4) LIBOR-indexed bank purchase loans with Wells Fargo Bank, Bank of America and TD Bank, related to the 2008 and 2010 Revenue Refunding Bonds.

1999 Port District Project Bonds: On December 22, 1999, the Authority issued \$272,095 to provide funds to finance (a) all or a portion of the cost of certain port improvement and economic development projects within the Port District, (b) a deposit of cash or a Reserve Fund Credit Facility to the credit of the Debt Service Reserve Fund established under the 1999 Port District Project Bond Indenture and (c) all or a portion of the costs and expenses of the Authority relating to the issuance and sale of the 1999 Port District Project Bonds (Series A and B).

The 1999 Port District Project Bonds are general corporate obligations of the Authority. The 1999 Port District Project Bonds are not secured by a lien or charge on, or pledge of, any revenues or other assets of the Authority other than the monies, if any, on deposit from time to time in the Funds established under the 1999 Port District Project Bond Indenture. No tolls, rents, rates or other such charges are pledged for the benefit of the 1999 Port District Project Bonds. The 1999 Port District Project Bonds are equally and ratably secured by the funds on deposit in the Funds established under the 1999 Port District Project Bond Indenture, except for the Rebate Fund. The 1999 Port District Project Bonds are payable from such Funds and from other monies of the Authority legally available.

The 1999 Port District Project Bonds are subject to optional redemption and mandatory sinking fund redemption prior to maturity as more fully described herein.

The scheduled payment of principal and interest on the 1999 Port District Project Bonds when due are guaranteed under an insurance policy issued concurrently with the delivery of the 1999 Port District Project Bonds by Financial Security Assurance Inc.

On December 20, 2012, all remaining 1999 Series B Port District Project Bonds were redeemed, prior to maturity, at a redemption price of 100%, using proceeds from the issuance of the 2012 Port District Project Refunding Bonds.

The 1999 Port District Project Bonds (Series A) outstanding at September 30, 2016 are as follows:

| Maturity Date (January 1) | Interest Rate/Yield | Principal Amount | Maturity Date (January 1) | Interest Rate/Yield | Principal Amount | | | |
|--|------------------------|---------------------|------------------------------|------------------------|---------------------|--|--|--|
| | | Term E | Bonds | | | | | |
| 2017 | 7.63% | \$ 4,245 | 2019 | 7.63% | \$ 4,920 | | | |
| 2018 | 7.63% | 4,570 | 2020 | 7.63% | 5,295 | | | |
| | | | 2021 | 7.63% | 1,035 | | | |
| Total par value of 1999 Port District Project Bonds \$20,065 | | | | | | | | |

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

1999 Port District Project Bonds (Continued):

Optional Redemption: The Series A Port District Project Bonds are redeemable by the Authority on any interest payment date in whole or in part, and if in part, in any order of maturity specified by the Authority and in any principal amount within a maturity as specified by the Authority. Any such redemption shall be made at a redemption price equal to accrued interest to the redemption date plus the greater of (i) the principal amount of the Series A Port District Project Bonds to be redeemed, and (ii) an amount equal to the discounted remaining fixed amount payments applicable to the Series A Port District Project Bonds to be redeemed. Allocation of the amounts of Series A Port District Project Bonds to be redeemed shall be proportionate as nearly as reasonably possible having due regard for minimum authorized denominations of the 1999 Port District Project Bonds among the respective interest of the holders of the Series A Port District Project Bonds for redemption regard for minimum authorized denominations of the 1999 Port District Project Bonds among the respective interest of the holders of the Series A Port District Project Bonds to be redeemed at the time of selection of such Series A Port District Project Bonds to be redeemed at the time of selection of such Series A Port District Project Bonds to be redeemed at the time of selection of such Series A Port District Project Bonds for redemption.

2008 Revenue Refunding Bonds: On July 25, 2008, the Authority issued \$358,175 in Revenue Refunding Bonds (the "2008 Revenue Refunding Bonds"). The 2008 Revenue Refunding Bonds were issued to provide funds, together with other funds available: (a) to finance the current refunding of \$358,175 aggregate principal amount of the Authority's Revenue Refunding Bonds, Series of 2007, consisting of all of the outstanding bonds of such series; and (b) to pay the costs of issuance of the 2008 Revenue Refunding Bonds.

The 2008 Revenue Refunding Bonds were issued pursuant to the Compact, the New Jersey Act, the Pennsylvania Act (as such terms are defined herein) and an Indenture of Trust dated as of July 1, 1998 ("Original Indenture"), by and between the Authority and TD Bank, N.A., Cherry Hill, New Jersey, as successor to Commerce Bank, N.A. (the "Trustee"), as supplemented by a First Supplemental Indenture, dated as of July 1, 1998 ("First Supplemental Indenture"), a Second Supplemental Indenture, dated as of August 15, 1998 ("Second Supplemental Indenture"), a Third Supplemental Indenture, dated as of December 1, 1999 ("Third Supplemental Indenture"), a Fourth Supplemental Indenture, dated as of October 1, 2007 ("Fourth Supplemental Indenture"), a Fifth Supplemental Indenture, dated as of July 15, 2008 ("Fifth Supplemental Indenture"), a Sixth Supplemental Indenture, dated as of March 15, 2010 ("Sixth Supplemental Indenture"), a Seventh Supplemental Indenture, dated as of July 1, 2010 ("Seventh Supplemental Indenture"), an Eighth Supplemental Indenture, dated as of March 15, 2013 ("Eighth Supplemental Indenture"), a Ninth Supplemental Indenture, dated as of December 1, 2013 ("Ninth Supplemental Indenture"), a Tenth Supplemental Indenture, dated as of June 1, 2016 ("Tenth Supplemental Indenture"), an Eleventh Supplemental Indenture, dated as of July 1, 2016 ("Eleventh Supplemental Indenture"), and a Twelfth Supplemental Indenture, dated as of July 1, 2016 ("Twelfth Supplemental Indenture"; and together with the Original Indenture, the First Supplemental Indenture, the Second Supplemental Indenture, the Third Supplemental Indenture, the Fourth Supplemental Indenture, the Fifth Supplemental Indenture, the Sixth Supplemental Indenture, the Seventh Supplemental Indenture, the Eighth Supplemental Indenture, the Ninth Supplemental Indenture, the Tenth Supplemental Indenture, and the Eleventh Supplemental Indenture, the "1998 Revenue Bond Indenture").

The 2008 Revenue Refunding Bonds, together with all other indebtedness outstanding under the 1998 Revenue Bond Indenture and any parity obligations hereafter issued under the 1998 Revenue Bond Indenture, are equally and ratably payable solely from and secured by a lien on and security interest in (i) the Net Revenues described herein, (ii) all moneys, instruments and securities at any time and held by the Authority or the Trustee in any Fund created or established under the 1998 Revenue Bond Indenture and (iii) the proceeds of all the foregoing, except for the moneys, instruments and securities held in the 1998 General Fund and the 1998 Rebate Fund.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

<u>2008 Revenue Refunding Bonds (Continued)</u>: The 2008 Revenue Refunding Bonds are delineated into the following two (2) subseries including the 2008A Revenue Refunding Bonds and the 2008B Revenue Refunding Bonds (hereinafter defined):

2008A Revenue Refunding Bonds: The 2008A Revenue Refunding Bonds are outstanding as Variable Rate Bonds in an Index Rate Mode (as defined under the 1998 Revenue Bond Indenture). In particular, on July 15, 2016, the 2008A Revenue Refunding Bonds were converted from a Weekly Mode (as defined in the 1998 Revenue Bond Indenture) to the LIBOR Index Rate Mode (as defined in the Twelfth Supplemental Indenture), Upon conversion, the 2008A Revenue Refunding Bonds were subject to mandatory tender for purchase and were directly purchased by Bank of America, N.A. ("B of A") pursuant to and in accordance with a Continuing Covenant Agreement, dated as of July 1, 2016, between the Authority and B of A. On the date of conversion, the letter of credit previously providing credit enhancement and liquidity for the 2008A Revenue Refunding Bonds was terminated.

While in the LIBOR Index Rate Mode, the 2008A Revenue Refunding Bonds bear interest at a LIBOR Index Rate (as defined in the Twelfth Supplemental Indenture) for which interest is reset on the first business day of each month. Such interest rate is calculated two (2) London Business Days preceding the first business day of each month as the then applicable LIBOR Index Rate (as defined in the Twelfth Supplemental Indenture).

Pursuant to the Continuing Covenant Agreement with B of A and the Twelfth Supplemental Indenture, the 2008A Revenue Refunding Bonds are subject to mandatory purchase by the Authority on July 15, 2020. If such 2008A Revenue Refunding Bonds are not purchased by the Authority on such date, the 2008A Revenue Refunding Bonds may, to the extent no event of default exists, remain held by B of A and subject to amortization payments from the Authority until the earlier of (i) three years from the mandatory purchase date, (ii) the date upon which such bonds are converted to an interest rate other than the Index rate, and (iii) the date on which such bonds are redeemed, repaid, prepaid or cancelled in accordance with the 1998 Revenue Bond Indenture.

As of September 30, 2016, the 2008A Revenue Refunding Bonds were outstanding in the amount of \$119,185.

<u>Optional Redemption</u>: While in the LIBOR Index Rate Mode, the 2008A Revenue Refunding Bonds are subject to optional redemption by the Authority, in whole or in part, in Authorized Denominations (\$100,000 and any integral multiple of \$5,000 in excess thereof), on any Business Day, at a redemption equal to the, principal amount thereof, plus, accrued interest, if any, to the redemption date; provided, however, that certain fees are payable to B of A (i) upon any optional redemption prior to July 1, 2017 and (ii) if B of A incurs any loss, cost or expense as a result of such redemption.

<u>Sinking Fund Redemption</u>: The 2008A Revenue Refunding Bonds are subject to mandatory redemption in part on January 1 of each year and in the respective principal amounts set forth below at one hundred percent (100%) of the principal amount of 2008A Revenue Refunding Bonds to be redeemed, plus interest accrued to the Redemption Date, from funds which the Authority covenants to deposit in the 2008A Bonds Sinking Fund Account created in the 1998 Debt Service Fund established pursuant to 1998 Revenue Bond Indenture, in amounts sufficient to redeem on January 1 of each year the principal amount of such 2008A Revenue Refunding Bonds for each of the years set forth as follows:

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2008A Revenue Refunding Bonds (Continued):

Sinking Fund Redemption (Continued):

Sinking Fund Installments Series A

| _ | 3 | | |
|-----------|--------|-----------|------------|
| January 1 | | January 1 | _ |
| 2017 | 9,280 | 2022 | 12,100 |
| 2018 | 9,785 | 2023 | 12,755 |
| 2019 | 10,315 | 2024 | 13,455 |
| 2020 | 10,880 | 2025 | 14,185 |
| 2021 | 11,475 | 2026 | 14,955 |
| | | | \$ 119,185 |

<u>2008B Revenue Refunding Bonds:</u> The 2008B Revenue Refunding Bonds are outstanding as Variable Rate Bonds in Weekly Mode as defined under the 1998 Revenue Bond Indenture. The 2008B Revenue Refunding Bonds are in the form of variable rate demand bonds ("VRDOs") subject to purchase on the demand of the holder at a price equal to principal plus accrued interest on seven days' notice and delivery to the Authority's tender agent, TD Bank, N.A. The tender agent shall provide a copy of said notice to the applicable remarketing agent, who is authorized to use its best efforts to sell the repurchased bonds at a price equal to 100 percent of the principal plus accrued interest to the purchase date.

Under an irrevocable direct pay letters of credit ("DPLOC") issued by TD Bank, N.A., the Trustee or the remarketing agent is entitled to draw an amount sufficient to pay the purchase price of the bonds delivered to it. The DPLOC with TD Bank, N.A. supporting the 2008B Revenue Refunding Bonds has a stated expiration date of December 31, 2017.

As of September 30, 2016, the 2008B Revenue Refunding Bonds were outstanding in the amount of \$132,420.

<u>Optional Redemption</u>: While in the Weekly Mode, the 2008B Revenue Refunding Bonds are subject to optional redemption by the Authority, in whole or in part, in Authorized Denominations on any Business Day, at redemption price equal to the principal amount thereof, plus accrued interest, if any, to the Redemption Date.

<u>Sinking Fund Redemption</u>: The 2008B Revenue Refunding Bonds are subject to mandatory redemption in part on January 1 of each year and in the respective principal amounts set forth below at one hundred percent (100%) of the principal amount of 2008B Revenue Refunding Bonds to be redeemed, plus interest accrued to the Redemption Date, from funds which the Authority covenants to deposit in the 2008B Bonds Sinking Fund Account created in the 1998 Debt Service Fund established pursuant to 1998 Revenue Bond Indenture, in amounts sufficient to redeem on January 1 of each year the principal amount of such 2008B Revenue Refunding Bonds for each of the years set forth as follows:

Sinking Fund Installments Series B

| January 1 | | January 1 | |
|-----------|--------|-----------|------------|
| 2017 | 10,310 | 2022 | 13,440 |
| 2018 | 10,870 | 2023 | 14,175 |
| 2019 | 11,465 | 2024 | 14,945 |
| 2020 | 12,090 | 2025 | 15,760 |
| 2021 | 12,745 | 2026 | 16,620 |
| | | | \$ 132,420 |
| | | | • |

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2008 Revenue Refunding Bonds (Continued):

As of September 30, 2016, the 2008 Revenue Refunding Bonds were outstanding in the amount of \$251,605.

| | Series A | | | Series B | | |
|---|------------|------------|---------------|------------|----|-----------|
| Maturity Date | Interest | Principal | Maturity Date | Interest | F | Principal |
| (January 1) | Rate/Yield | Amount | (January 1) | Rate/Yield | A | Amount |
| 2026 | Variable | \$ 119,185 | 2026 | Variable | \$ | 132,420 |
| Total par value of 2008 Revenue Refunding Bonds | | | | | | 251,605 |

Interest Rate Mode: Weekly

Rate Determination Date: Generally each Wednesday

Interest Rate Payment Dates: First Business day of each month

Rate in Effect at September 30, 2016: Series A - 1.015%; Series B - .820%

2010 Revenue Refunding Bonds: On March 31, 2010, the Authority issued \$350,000 in Revenue Refunding Bonds (the "2010 Revenue Refunding Bonds"). The 2010 Revenue Refunding Bonds were issued to provide funds, together with other available funds, to (i) currently refund \$349,360 aggregate principal amount of the Authority's outstanding Revenue Bonds, Series of 1999, (ii) fund any required deposit to the 1998 Debt Service Reserve Fund, and (iii) pay the costs of issuance of the 2010 Revenue Refunding Bonds.

The 2010 Revenue Refunding Bonds were issued pursuant to the 1998 Revenue Bond Indenture.

The 2010 Revenue Refunding Bonds, together with all other indebtedness outstanding under the 1998 Revenue Bond Indenture and any parity obligations hereafter issued under the 1998 Revenue Bond Indenture, are equally and ratably payable solely from and secured by a lien on and security interest in (i) the Net Revenues described herein, (ii) all moneys, instruments and securities at any time and held by the Authority or the Trustee in any Fund created or established under the 1998 Revenue Bond Indenture and (iii) the proceeds of all the foregoing, except for the moneys, instruments and securities held in the 1998 General Fund and the 1998 Rebate Fund.

The 2010 Revenue Refunding Bonds are delineated into the following four (4) subseries including the 2010A-1 Revenue Refunding Bonds, the 2010A-2 Revenue Refunding Bonds, the 2010B Revenue Refunding Bonds and the 2010C Revenue Refunding Bonds (hereinafter defined):

2010A-1 Revenue Refunding Bonds: The 2010A-1 Revenue Refunding Bonds are outstanding as Variable Rate Bonds in an Index Rate Mode (as defined under the 1998 Revenue Bond Indenture). In particular, on July 15, 2016, the 2010A-1 Revenue Refunding Bonds were converted from a Weekly Mode (as defined in the 1998 Revenue Bond Indenture) to the LIBOR Index Rate Mode (as defined in the Eleventh Supplemental Indenture), Upon conversion, the 2010A-1 Revenue Refunding Bonds were subject to mandatory tender for purchase and were directly purchased by B of A pursuant to and in accordance with a Continuing Covenant Agreement, dated as of July 1, 2016, between the Authority and B of A. On the date of conversion, the letter of credit previously providing credit enhancement and liquidity for the 2010A-1 Revenue Refunding Bonds was terminated.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2010A-1 Revenue Refunding Bonds (Continued):

While in the LIBOR Index Rate Mode, the 2010A-1 Revenue Refunding Bonds bear interest at a LIBOR Index Rate (as defined in the Eleventh Supplemental Indenture) for which interest is reset on the first business day of each month. Such interest rate is calculated two (2) London Business Days preceding the first business day of each month as the then applicable LIBOR Index Rate (as defined in the Eleventh Supplemental Indenture).

Pursuant to the Continuing Covenant Agreement with B of A and the Eleventh Supplemental Indenture, the 2010A-1 Revenue Refunding Bonds are subject to mandatory purchase by the Authority on July 15, 2020. If such 2010A-1 Revenue Refunding Bonds are not purchased by the Authority on such date, the 2010A-1 Revenue Refunding Bonds may, to the extent no event of default exists, remain held by B of A and subject to amortization payments from the Authority until the earlier of (i) three years from the mandatory purchase date, (ii) the date upon which such bonds are converted to an interest rate other than the Index rate, and (iii) the date on which such bonds are redeemed, repaid, prepaid or cancelled in accordance with the 1998 Revenue Bond Indenture.

As of September 30, 2016, the 2010A-1 Revenue Refunding Bonds were outstanding in the amount of \$60,815.

<u>Optional Redemption</u>: While in the LIBOR Index Rate Mode, the 2010A-1 Revenue Refunding Bonds are subject to optional redemption by the Authority, in whole or in part, in Authorized Denominations (\$100,000 and any integral multiple of \$5,000 in excess thereof), on any Business Day, at a redemption equal to the, principal amount thereof, plus, accrued interest, if any, to the redemption date; provided, however, that certain fees are payable to B of A (i) upon any optional redemption prior to July 1, 2017 and (ii) if B of A incurs any loss, cost or expense as a result of such redemption.

<u>Sinking Fund Redemption</u>: The 2010A-1 Revenue Refunding Bonds are subject to mandatory redemption in part on January 1 of each year and in the respective principal amounts set forth below at one hundred percent (100%) of the principal amount of 2010A-1 Revenue Refunding Bonds to be redeemed, plus interest accrued to the Redemption Date, from funds which the Authority covenants to deposit in the 2010A-1 Bonds Sinking Fund Account created in the 1998 Debt Service Fund established pursuant to 1998 Revenue Bond Indenture, in amounts sufficient to redeem on January 1 of each year the principal amount of such 2010A-1 Revenue Refunding Bonds for each of the years set forth as follows:

| Sinking Fund | d Install | ments | Ser | ies A-1 |
|--------------|-----------|--------|------|---------|
| January 1 | | Januai | ry 1 | |
| 2017 | 4,620 | 2022 | | 6,175 |
| 2018 | 4,890 | 2023 | | 6,545 |
| 2019 | 5,185 | 2024 | | 6,935 |
| 2020 | 5,500 | 2025 | | 7,350 |
| 2021 | 5,830 | 2026 | | 7,785 |
| | | • | \$ | 60,815 |

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

<u>2010A-2 Revenue Refunding Bonds:</u> The 2010A-2 Revenue Refunding Bonds are outstanding as Variable Rate Bonds in an Index Rate Mode (as defined under the 1998 Revenue Bond Indenture). In particular, on July 15, 2016, the 2010A-2 Revenue Refunding Bonds were converted from a Weekly Mode (as defined in the 1998 Revenue Bond Indenture) to the LIBOR Index Rate Mode (as defined in the Eleventh Supplemental Indenture), Upon conversion, the 2010A-2 Revenue Refunding Bonds were subject to mandatory tender for purchase and were directly purchased by TD Bank, N.A. ("TD") pursuant to and in accordance with a Continuing Covenant Agreement, dated as of July 1, 2016, between the Authority and TD. On the date of conversion, the letter of credit previously providing credit enhancement and liquidity for the 2010A-2 Revenue Refunding Bonds was terminated.

While in the LIBOR Index Rate Mode, the 2010A-2 Revenue Refunding Bonds bear interest at a LIBOR Index Rate (as defined in the Eleventh Supplemental Indenture) for which interest is reset on the first business day of each month. Such interest rate is calculated two (2) London Business Days preceding the first business day of each month as the then applicable LIBOR Index Rate (as defined in the Eleventh Supplemental Indenture).

Pursuant to the Continuing Covenant Agreement with TD and the Eleventh Supplemental Indenture, the 2010A-2 Revenue Refunding Bonds are subject to mandatory purchase by the Authority on July 15, 2021. If such 2010A-2 Revenue Refunding Bonds are not purchased by the Authority on such date, the 2010A-2 Revenue Refunding Bonds may, to the extent no event of default exists, remain held by TD and subject to amortization payments from the Authority until the earlier of (i) three years from the mandatory purchase date, (ii) the date upon which such bonds are converted to an interest rate other than the Index rate, and (iii) the date on which such bonds are redeemed, repaid, prepaid or cancelled in accordance with the 1998 Revenue Bond Indenture.

As of September 30, 2016, the 2010A-2 Revenue Refunding Bonds were outstanding in the amount of \$65,830.

<u>Optional Redemption</u>: While in the LIBOR Index Rate Mode, the 2010A-2 Revenue Refunding Bonds are subject to optional redemption by the Authority, in whole or in part, in Authorized Denominations (\$100,000 and any integral multiple of \$5,000 in excess thereof), on any Business Day, at a redemption equal to the, principal amount thereof, plus, accrued interest, if any, to the redemption date; provided, however, that certain fees are payable to TD (i) upon any optional redemption prior to July 1, 2017 and (ii) if TD incurs any loss, cost or expense as a result of such redemption.

<u>Sinking Fund Redemption</u>: The 2010A-2 Revenue Refunding Bonds are subject to mandatory redemption in part on January 1 of each year and in the respective principal amounts set forth below at one hundred percent (100%) of the principal amount of 2010A-2 Revenue Refunding Bonds to be redeemed, plus interest accrued to the Redemption Date, from funds which the Authority covenants to deposit in the 2010A-2 Bonds Sinking Fund Account created in the 1998 Debt Service Fund established pursuant to 1998 Revenue Bond Indenture, in amounts sufficient to redeem on January 1 of each year the principal amount of such 2010A-2 Revenue Refunding Bonds for each of the years set forth as follows:

| Sinking | Fund | Installments | Series | A-2 |
|---------|--------|------------------|--------|-----|
| SHIKHIG | i uiiu | IIIStallillelits | Selies | ~~~ |

| January 1 | | January 1 | |
|-----------|-------|-----------|-----------|
| 2017 | 5,110 | 2022 | 6,680 |
| 2018 | 5,390 | 2023 | 7,050 |
| 2019 | 5,690 | 2024 | 7,440 |
| 2020 | 6,000 | 2025 | 7,850 |
| 2021 | 6,330 | 2026 | 8,290 |
| | | | \$ 65,830 |
| | | | |

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

<u>2010B Revenue Refunding Bonds:</u> The 2010B Revenue Refunding Bonds are outstanding as Variable Rate Bonds in Weekly Mode as defined under the 1998 Revenue Bond Indenture. The 2010B Revenue Refunding Bonds are in the form of VRDOs subject to purchase on the demand of the holder at a price equal to principal plus accrued interest on seven days' notice and delivery to the Authority's tender agent, TD Bank, N.A. The tender agent shall provide a copy of said notice to the applicable remarketing agent, who is authorized to use its best efforts to sell the repurchased bonds at a price equal to 100 percent of the principal plus accrued interest to the purchase date.

Under an irrevocable direct pay letters of credit ("DPLOC") issued by Barclays, the Trustee or the remarketing agent is entitled to draw an amount sufficient to pay the purchase price of the bonds delivered to it. The DPLOC with Barclays supporting the 2010B Revenue Refunding Bonds has a stated expiration date of March 20, 2018.

As of September 30, 2016, the 2010B Revenue Refunding Bonds were outstanding in the amount of \$126,645.

<u>Optional Redemption</u>: While in the Weekly Mode, the 2010B Revenue Refunding Bonds are subject to optional redemption by the Authority, in whole or in part, in Authorized Denominations on any Business Day, at redemption price equal to the principal amount thereof, plus accrued interest, if any, to the Redemption Date.

<u>Sinking Fund Redemption</u>: The 2010B Revenue Refunding Bonds are subject to mandatory redemption in part on January 1 of each year and in the respective principal amounts set forth below at one hundred percent (100%) of the principal amount of 2010B Revenue Refunding Bonds to be redeemed, plus interest accrued to the Redemption Date, from funds which the Authority covenants to deposit in the 2010B Bonds Sinking Fund Account created in the 1998 Debt Service Fund established pursuant to 1998 Revenue Bond Indenture, in amounts sufficient to redeem on January 1 of each year the principal amount of such 2010B Revenue Refunding Bonds for each of the years set forth as follows:

| January 1 | | Janua | ry 1 |
|-----------|--------|-------|------------|
| | | | |
| 2017 | 9,730 | 2022 | 12,860 |
| 2018 | 10,280 | 2023 | 13,595 |
| 2019 | 10,875 | 2024 | 14,375 |
| 2020 | 11,500 | 2025 | 15,200 |
| 2021 | 12,160 | 2026 | 16,070 |
| | | | \$ 126,645 |

<u>2010C Revenue Refunding Bonds:</u> The 2010C Revenue Refunding Bonds are outstanding as Variable Rate Bonds in an Index Rate Mode (as defined under the 1998 Revenue Bond Indenture). In particular, on June 9, 2016, the 2010C Revenue Refunding Bonds were converted from a Weekly Mode (as defined in the 1998 Revenue Bond Indenture) to the LIBOR Index Rate Mode (as defined in the Tenth Supplemental Indenture), Upon conversion, the 2010C Revenue Refunding Bonds were subject to mandatory tender for purchase and were directly purchased by Wells Fargo Bank, N.A. ("Wells") pursuant to and in accordance with a Continuing Covenant Agreement, dated as of July 1, 2016, between the Authority and Wells. On the date of conversion, the letter of credit previously providing credit enhancement and liquidity for the 2010C Revenue Refunding Bonds was terminated.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2010C Revenue Refunding Bonds (Continued):

While in the LIBOR Index Rate Mode, the 2010C Revenue Refunding Bonds bear interest at a LIBOR Index Rate (as defined in the Tenth Supplemental Indenture) for which interest is reset on the first business day of each month. Such interest rate is calculated two (2) London Business Days preceding the first business day of each month as the then applicable LIBOR Index Rate (as defined in the Tenth Supplemental Indenture).

Pursuant to the Continuing Covenant Agreement with Wells and the Tenth Supplemental Indenture, the 2010C Revenue Refunding Bonds are subject to mandatory purchase by the Authority on June 9, 2021. If such 2010C Revenue Refunding Bonds are not purchased by the Authority on such date, the 2010C Revenue Refunding Bonds may, to the extent no event of default exists, remain held by Wells and subject to amortization payments from the Authority until the earlier of (i) three years from the mandatory purchase date, (ii) the date upon which such bonds are converted to an interest rate other than the Index rate, and (iii) the date on which such bonds are redeemed, repaid, prepaid or cancelled in accordance with the 1998 Revenue Bond Indenture.

As of September 30, 2016, the 2010C Revenue Refunding Bonds were outstanding in the amount of \$42,205.

<u>Optional Redemption</u>: While in the LIBOR Index Rate Mode, the 2010C Revenue Refunding Bonds are subject to optional redemption by the Authority, in whole or in part, in Authorized Denominations (\$100,000 and any integral multiple of \$5,000 in excess thereof), on any Business Day, at a redemption equal to the, principal amount thereof, plus, accrued interest, if any, to the redemption date; provided, however, that certain fees are payable to Wells (i) upon any optional redemption prior to July 1, 2017 and (ii) if Wells incurs any loss, cost or expense as a result of such redemption.

<u>Sinking Fund Redemption</u>: The 2010C Revenue Refunding Bonds are subject to mandatory redemption in part on January 1 of each year and in the respective principal amounts set forth below at one hundred percent (100%) of the principal amount of 2010C Revenue Refunding Bonds to be redeemed, plus interest accrued to the Redemption Date, from funds which the Authority covenants to deposit in the 2010C Bonds Sinking Fund Account created in the 1998 Debt Service Fund established pursuant to 1998 Revenue Bond Indenture, in amounts sufficient to redeem on January 1 of each year the principal amount of such 2010C Revenue Refunding Bonds for each of the years set forth as follows:

| Sinking Fund Installments Series C | | | | | | |
|------------------------------------|-------|---------|-----------|--|--|--|
| January 1 | | January | 1 | | | |
| | | | | | | |
| 2017 | 3,240 | 2022 | 4,285 | | | |
| 2018 | 3,430 | 2023 | 4,530 | | | |
| 2019 | 3,625 | 2024 | 4,790 | | | |
| 2020 | 3,830 | 2025 | 5,065 | | | |
| 2021 | 4,055 | 2026 | 5,355 | | | |
| | | | \$ 42,205 | | | |

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2010 Revenue Refunding Bonds (Continued):

The 2010 Revenue Refunding Bonds outstanding at September 30, 2016 were as follows:

| | Maturity Date | Interest | Principal |
|-----------------|---------------|------------|------------|
| | (January 1) | Rate/Yield | Amount |
| Series A | 2026 | Variable | \$ 126,645 |
| Series B | 2026 | Variable | 126,645 |
| Series C | 2026 | Variable | 42,205 |
| Total par value | \$ 295,495 | | |

Interest Rate Mode: Weekly

Rate Determination Date: Generally each Wednesday

Rate in Effect at September 30, 2016 Series A1 - 1.015%; Series A2 - 1.066%; Series B - .900%; Series C - 1.016%

(Note that the rate for the Series C bonds reflect the rate on this LIBOR Index based bank purchase loan. Refer to the Section on the Series C bonds below)

Sinking Fund Redemption:

Sinking Fund Installments

| January 1 | (| Series A | Series B | | Series B Ser | | Total |
|-----------|----|----------|----------|---------|--------------|--------|---------------|
| 2017 | \$ | 9,730 | \$ | 9,730 | \$ | 3,240 | \$ 22,700 |
| 2018 | | 10,280 | | 10,280 | | 3,430 | 23,990 |
| 2019 | | 10,875 | | 10,875 | | 3,625 | 25,375 |
| 2020 | | 11,500 | | 11,500 | | 3,830 | 26,830 |
| 2021 | | 12,160 | | 12,160 | | 4,055 | 28,375 |
| 2022 | | 12,855 | | 12,860 | | 4,285 | 30,000 |
| 2023 | | 13,595 | | 13,595 | | 4,530 | 31,720 |
| 2024 | | 14,375 | | 14,375 | | 4,790 | 33,540 |
| 2025 | | 15,200 | | 15,200 | | 5,065 | 35,465 |
| 2026 | | 16,075 | | 16,070 | | 5,355 | 37,500 |
| | \$ | 126,645 | \$ | 126,645 | \$ | 42,205 | \$ 295,495 |

2010 Revenue Bonds: On July 15, 2010, the Authority issued \$308,375 in Revenue Bonds, Series D of 010 (the "2010 Revenue Bonds"). The 2010 Revenue Bonds were issued by means of a book-entry-only system evidencing ownership and transfer of 2010 Revenue Bonds on the records of The Depository Trust Company, New York, New York ("DTC"), and its participants. Interest on the 2010 Revenue Bonds will be payable semi-annually on January 1 and July 1 of each year commencing January 1, 2011 (each an "Interest Payment Date").

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2010 Revenue Bonds (Continued):

The 2010 Revenue Bonds were issued pursuant to the Compact, the New Jersey Act, the Pennsylvania Act (as such terms are defined herein) and an Indenture of Trust, dated as of July 1, 1998, by and between the Authority and TD Bank, N.A., Cherry Hill, New Jersey, as successor to Commerce Bank, N.A. (the "Trustee"), as supplemented by a First Supplemental Indenture, dated as of July 1, 1998, a Second Supplemental Indenture, dated as of August 15, 1998, a Third Supplemental Indenture, dated as of December 1, 1999, a Fourth Supplemental Indenture, dated as of October 1, 2007, a Fifth Supplemental Indenture, dated as of July 15, 2008, a Sixth Supplemental Indenture, dated as of March 15, 2010, and a Seventh Supplemental Indenture, dated as of July 1, 2010 (collectively, the "1998 Revenue Bond Indenture").

The 2010 Revenue Bonds were issued for the purpose of: (i) financing a portion of the costs of the Authority's approved Capital Improvement Program; (ii) funding the Debt Service Reserve Requirement for the 2010 Revenue Bonds; and (iii) paying the costs of issuance of the 2010 Revenue Bonds (Series D). (Note: As per its 2008 Reimbursement Resolution, upon issuance of the 2010 Revenue Bonds, the Authority reimbursed its General Fund, for approximately \$100 million, for prior capital expenditures made during the period October 2008 through July 2010).

The 2010 Revenue Bonds are limited obligations of the Authority and are payable solely from the sources referred to in the 2010 Revenue Bonds and the 1998 Revenue Bond Indenture. Neither the credit nor the taxing power of the Commonwealth of Pennsylvania (the "Commonwealth") or the State of New Jersey (the "State") or of any county, city, borough, village, township or other municipality of the Commonwealth or the State is or shall be pledged for the payment of the principal, redemption premium, if any, or interest on the 2010 Revenue Bonds. The 2010 Revenue Bonds are not and shall not be deemed to be a debt or liability of the Commonwealth or the State or of any such county, city, borough, village, township or other municipality, and neither the Commonwealth nor the State nor any such county, city, borough, village, township or other municipality is or shall be liable for the payment of such principal or, redemption premium, or interest. The Authority has no taxing power.

<u>Mandatory Sinking Fund Redemption</u>: The 2010 Revenue Bonds maturing January 1, 2035 and January 1, 2040 are subject to mandatory redemption prior to maturity by the Authority, in part, on January 1 of each year in the respective principal amounts set forth below at 100% of the principal amount thereof, plus accrued interest to the Redemption Date from sinking fund installments which are required to be paid in amounts sufficient to redeem on January 1 of each year the principal amount of such 2010 Revenue Bonds specified for each of the years set forth below. Payment of principal and interest on the 2010 Revenue Bonds (the "2010 Insured Bonds"), in the principal amount of \$60,000 maturing January 1, 2040 is guaranteed under an insurance policy issued by Assured Guaranty Municipal Corp. (formerly known as Financial Security Assurance, Inc.).

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2010 Revenue Bonds (Continued):

Mandatory Sinking Fund Redemption (Continued):

The 2010 Revenue Bonds outstanding at September 30, 2016 are as follows:

| Maturity Date | Interest | Principal | Maturity Date | Interest | Р | rincipal |
|--------------------|----------------|-----------|---------------|------------|------|----------|
| (January 1) | Rate/Yield | Amount | (January 1) | Rate/Yield | Α | mount |
| | | Serial | Bonds | | | |
| | | | 2027 | 5.00% | \$ | 3,465 |
| | | | 2028 | 5.00% | | 17,210 |
| | | | 2029 | 5.00% | | 18,070 |
| | | | 2030 | 5.00% | | 18,975 |
| | | | | | | 57,720 |
| | | Term | Bonds | | | |
| 2031* | 5.00% | \$ 16,245 | 2036* | 5.00% | | 14,575 |
| 2031* | 5.05% | 3,675 | 2036* | 5.00% | | 10,860 |
| 2032* | 5.00% | 17,055 | 2037* | 5.00% | | 15,310 |
| 2032* | 5.05% | 3,865 | 2037* | 5.00% | | 11,400 |
| 2033* | 5.00% | 17,905 | 2038* | 5.00% | | 16,075 |
| 2033* | 5.05% | 4,060 | 2038* | 5.00% | | 11,970 |
| 2034* | 5.00% | 18,810 | 2039* | 5.00% | | 16,875 |
| 2034* | 5.05% | 4,260 | 2039* | 5.00% | | 12,570 |
| 2035 | 5.00% | 19,750 | 2040 | 5.00% | | 17,720 |
| 2035 | 5.05% | 4,475 | 2040 | 5.00% | | 13,200 |
| | | | | | : | 250,655 |
| Total par value of | - ; | 308,375 | | | | |
| Less: unamortiz | | 451 | | | | |
| Total 2010 Reve | enue Bonds, ne | et | | | \$: | 308,826 |
| | | | | | | |

^{*} Mandatory sinking fund payments

<u>Optional Redemption</u>: The 2010 Revenue Bonds are subject to redemption at the option of the Authority, prior to maturity, in whole or in part (and if in part, in such order of maturity or within a maturity as the Authority shall specify, or if the Authority shall fail to specify, by lot or by such other method as the Paying Agent determines to be fair and reasonable and in any principal amount in Authorized Denominations) at any time on or after January 1, 2020. Any such redemption shall be made at a redemption price equal to 100% of the principal amount of the 2010 Bonds to be redeemed, plus accrued interest to the Redemption Date.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

2012 Port District Project Refunding Bonds: On December 20, 2012, the Authority issued \$153,030 in Port District Project Refunding Bonds, Series 2012. The Port District Project Refunding Bonds, Series 2012 (the "2012 Bonds") were issued pursuant to the Compact, the New Jersey Act, the Pennsylvania Act (as such terms are defined herein) and an Indenture of Trust (the "Indenture") dated as of December 1, 2012, between the Authority and TD Bank, N.A., Cherry Hill, New Jersey, as trustee (the "Trustee").

The 2012 Bonds were issued to (i) refund and redeem all of the outstanding principal balance of and interest accrued on the Authority's outstanding Port District Project Bonds, Series B of 1998, (the "1998 Refunded Bonds"), Port District Project Bonds, Series B of 1999 (the "1999 Refunded Bonds"), and Port District Project Bonds, Series A of 2001 (the "2001 Refunded Bonds").

The refunding resulted in a loss (difference between the reacquisition price and the net carrying amount of the old debt) of \$7,000. This difference, reported in the accompanying combined financial statements as a deferred outflow of resources, is being charged to operations through the year 2025 using the effective interest method.

The 2012 Bonds are general corporate obligations of the Authority. The 2012 Bonds are not secured by a lien or charge on, or pledge of, any revenues or other assets of the Authority other than the moneys, if any, on deposit from time to time in the Funds established under the Indenture, except for the Rebate Fund. No tolls, rents, rates or other charges are pledged for the benefit of the 2012 Bonds. The 2012 Bonds are equally and ratably secured by the monies, if any, on deposit in the Funds established under Indenture, except for the Rebate Fund. The 2012 Bonds are payable from such Funds and from other monies of the Authority legally available therefore.

Redemption Provisions:

<u>Optional Redemption</u>: The 2012 Bonds maturing on or after January 1, 2024 are subject to redemption prior to maturity at the option of the Authority on or after January 1, 2023, in whole at any time, or in part at any time and from time to time, in any order of maturity specified by the Authority and within a maturity as selected by the Trustee as provided in the Indenture and as summarized below under the subheading "Redemption Provisions - Selection of 2012 Bonds to be Redeemed." Any such redemption shall be made at a redemption price equal to the principal amount of the Bonds to be redeemed, plus interest accrued to the date fixed for redemption.

<u>Payment of Redemption Price</u>: Notice of redemption having been given in the manner provided in the Indenture, or written waivers of notice having been filed with the Trustee prior to the date set for redemption, the 2012 Bonds (or portions thereof) so called for redemption shall become due and payable on the redemption date so designated and interest on such 2012 Bonds (or portions thereof) shall cease to accrue from the redemption date whether or not such Bonds shall be presented for payment. The principal amount of all 2012 Bonds so called for redemption, together with the redemption premium, if any, payable with respect thereto and accrued and unpaid interest thereon to the date of redemption, shall be paid (upon presentation and surrender of such 2012 Bonds) by the Paying Agent out of the appropriate Fund or other funds deposited for the purpose.

<u>Selection of 2012 Bonds to be Redeemed</u>: If less than all of the 2012 Bonds are to be redeemed and paid prior to maturity, 2012 Bonds registered in the name of the Authority shall be redeemed before other 2012 Bonds are redeemed. Thereafter, the portion of 2012 Bonds to be redeemed shall be selected by the Authority, or if no such selection is made, by lot by the Trustee from among all outstanding 2012 Bonds eligible for redemption.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

Redemption Provisions (Continued):

<u>Selection of 2012 Bonds to be Redeemed (Continued)</u>: In the case of a partial redemption of 2012 Bonds when 2012 Bonds of denominations greater than the minimum Authorized Denomination are outstanding, then for all purposes in connection with such redemption, each principal amount equal to the minimum authorized denomination shall be treated as though it were a separate 2012 Bond for purposes of selecting the 2012 Bonds to be redeemed, provided that no 2012 Bonds shall be redeemed in part if the principal amount to be outstanding following such partial redemption is not an authorized denomination.

The 2012 Port District Project Refunding Bonds outstanding at September 30, 2016 are as follows:

| Maturity Date | Interest | Principal | Maturity Date | Interest | Principal |
|-----------------------------------|-------------------|-----------|---------------|------------|-----------|
| (January 1) | Rate/Yield | Amount | (January 1) | Rate/Yield | Amount |
| 2017 | 5.00% | 6,335 | 2023 | 5.00% | 240 |
| 2018 | 2.00% | 225 | 2023 | 3.00% | 14,545 |
| 2019 | 5.00% | 6,425 | 2024 | 5.00% | 15,520 |
| 2020 | 5.00% | 6,975 | 2025 | 5.00% | 16,300 |
| 2021 | 5.00% | 7,320 | 2026 | 5.00% | 17,115 |
| 2021 | 5.00% | 12,350 | 2027 | 5.00% | 17,975 |
| 2022 | 5.00% | \$ 14,085 | | | |
| Total par value Add: unamortiz | 135,410 13,667 | | | | |
| Total 2012 Por | \$ 149,077 | | | | |

<u>2013 Revenue Bonds</u>: On December 18, 2013, the Delaware River Port Authority issued its Revenue Bonds, Series of 2013 in the aggregate principal amount of \$476,585. The 2013 Revenue Bonds were issued by means of a book-entry-only system evidencing ownership and transfer of 2013 Revenue Bonds on the records of The Depository Trust Company, New York, New York ("DTC"), and its participants. Interest on the 2013 Revenue Bonds will be payable semi-annually on January 1 and July 1 of each year commencing July 1, 2014 (each an "Interest Payment Date").

The 2013 Revenue Bonds were issued pursuant to the Compact, the New Jersey Act, the Pennsylvania Act (as such terms are defined herein) and an Indenture of Trust, dated as of July 1, 1998, by and between the Authority and TD Bank, National Association (N.A.), Cherry Hill, New Jersey, as successor to Commerce Bank, National Association (N.A.), as trustee (the "Trustee"), as heretofore supplemented from time to time, including as supplemented by a Ninth Supplemental Indenture, dated as of December 1, 2013 (collectively, the "1998 Revenue Bond Indenture"). The 2013 Revenue Bonds are being issued for the purpose of: (i) financing a portion of the costs of the Authority's approved capital improvement program; (ii) funding a deposit to the 1998 Debt Service Reserve Fund established under and as specifically defined in the 1998 Revenue Bond Indenture; and (iii) paying the costs of issuance of the 2013 Revenue Bonds.

The 2013 Revenue Bonds are limited obligations of the Authority and are payable solely from the sources referred to in the 2013 Revenue Bonds and the 1998 Revenue Bond Indenture. Neither the credit nor the taxing power of the Commonwealth of Pennsylvania (the "Commonwealth") or the State of New Jersey (the "State") or of any county, city, borough, village, township or other municipality of the Commonwealth or the State is or shall be pledged for the payment of the principal, redemption premium, if any, or interest on the 2013 Revenue Bonds.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

<u>2013 Revenue Bonds (Continued)</u>: The 2013 Revenue Bonds are not and shall not be deemed to be a debt or liability of the Commonwealth or the State or of any such county, city, borough, village, township or other municipality, and neither the Commonwealth nor the State nor any such county, city, borough, village, township or other municipality is or shall be liable for the payment of such principal, redemption premium, or interest. The Authority has no taxing power.

The 2013 Revenue Bonds outstanding at September 30, 2016 are as follows:

| Maturity Date | Interest | Principal | Maturity Date | Interest | Principal |
|-----------------|------------|-----------|---------------|------------|-----------|
| (January 1) | Rate/Yield | Amount | (January 1) | Rate/Yield | Amount |
| 2027 | 5.000% | \$ 23,560 | 2034 | 5.000% | \$ 33,355 |
| 2027 | 4.125% | 845 | 2034 | 4.625% | 810 |
| 2028 | 5.000% | 25,615 | 2035 | 5.000% | 35,870 |
| 2029 | 5.000% | 26,895 | 2036 | 5.000% | 37,660 |
| 2030 | 5.000% | 28,070 | 2037 | 5.000% | 36,540 |
| 2030 | 4.500% | 170 | 2038 | 4.750% | 3,000 |
| 2031 | 5.000% | 29,650 | 2038 | 5.000% | 41,515 |
| 2032 | 4.500% | 31,135 | 2039 | 5.000% | 43,590 |
| 2033 | 5.000% | 32,535 | 2040 | 5.000% | 45,770 |
| Total par value | 476,585 | | | | |
| Add: unamortiz | 10,213 | | | | |
| Total 2013 Rev | \$ 486,798 | | | | |

<u>Optional Redemption:</u> The 2013 Revenue Bonds are subject to redemption at the option of the Authority, prior to maturity, in whole or in part (and if in part, in such order of maturity or within a maturity as the Authority shall specify, or if the Authority shall fail to specify, by lot or by such other method as the Paying Agent determines to be fair and reasonable and in any principal amount in Authorized Denominations), at any time on or after January 1, 2024. Any such redemption shall be made at a redemption price equal to 100% of the principal amount of the 2013 Revenue Bonds to be redeemed, plus accrued interest to the Redemption Date.

<u>Maturities of Principal and Interest on Bonds</u>: The following presents the principal and interest due on all bonds outstanding as of September 30, 2016 (assuming the letter of credit agreements and bank loan purchase agreements, with respect to the variable rate 2008 and 2010 Revenue Refunding Bonds are renewed over the term of the bonds and the bonds are remarketed):

| Period Ending 09/30/2016 | Principal | . Ir | nterest * | Total |
|---|--------------|------|-----------|-----------------|
| 2017 | 52,870 | | 47,163 | 100,033 |
| 2018 | 55,865 | | 46,496 | 102,361 |
| 2019 | 59,050 | | 45,787 | 104,837 |
| 2020-2024 | 348,915 | | 217,810 | 566,725 |
| 2025-2029 | 301,535 | | 191,583 | 493,118 |
| 2030-2034 | 260,575 | | 135,596 | 396,171 |
| 2035-2039 | 332,035 | | 62,284 | 394,319 |
| 2040 | 76,690 | | 1,917 | 78,607 |
| | 1,487,535 | \$ | 748,636 | \$ 2,236,171 |
| Net unamortized bond discounts and premiums | 24,331 | | | |
| | \$ 1,511,866 | | | |

^{*} does not include the net swap payments on the Authority's hedged variable rate bonds (Note 4.)

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

<u>Maturities of Principal and Interest on Bonds (Continued)</u>: The interest on variable rate debt is computed using the interest rate effective at December 31, 2016. The interest rates on the Authority's variable rate debt are set by the remarketing agent and are reset weekly.

<u>LOC Renewal/Replacement History – 2008 Variable Rate Bonds</u>: In June 2013, the letters of credit supporting the 2008 variable rate bonds were renewed and extended with Bank of America, N.A. and TD Bank, N.A. to July 2016 and December 2017, respectively. If the letter of credit agreements supporting the 2008 variable rate bonds are not renewed in 2016 and 2017 and the 2008 bonds are mandatorily redeemed, the 2017 debt service requirements will be \$169,195, rather than the \$52,870 shown in the table on the preceding page and the 2018 debt service requirements will be \$174,980, rather than the \$55,865 shown in the table on the preceding page. (Note: the 2008A LOC was terminated in July 2016)

<u>LOC Renewal/Replacement History – 2010 Variable Rate Bonds</u>: In March 2013, the letters of credit supporting the 2010 variable rate bonds were replaced with new letters of credit from Royal Bank of Canada (Series A), Barclay's Bank PLC (Series B), and The Bank of New York Mellon (Series C), which expired in March 2016, March 2015, and March 2016, respectively. If the letter of credit agreements supporting the 2010 Series A and Series C variable rate bonds were not renewed in 2016 and the 2010 Series A and Series C bonds are mandatorily redeemed, the 2016 debt service requirements would have been \$206,595, rather than the \$50,010 shown in the table on the preceding page.

The letter of credit agreement supporting the 2010 Series B variable rate bonds was renewed in 2015. On February 18, 2015, Barclays Bank PLC delivered a "Notice of Extension" to TD Bank (trustee for the bonds), to extend the "stated expiration date" in the LOC to March 20, 2018.

The letter of credit agreements for the 2010 Series A and Series C variable rate bonds were extended to August 1, 2016 and June 16, 2016, respectively. (The 2010 Series A and C LOCs were terminated in July and June 2016, respectively.)

Interest on all of the Authority's fixed rate debt (revenue bonds and port district project bonds issued in 1999, 2010, 2012, and 2013) is payable semi-annually on January 1 and July 1 in each year. Interest on the 2008 and 2010 Revenue Refunding Bonds is payable monthly on the first business day of each month. The Authority is current on all of its monthly debt service payments on all obligations.

<u>Debt Authorized but not Issued</u>: At its August 2013 meeting, the Authority's Board authorized the issuance, sale and delivery of up to \$550,000 in taxable or tax-exempt fixed rate bonds, to fund the 5-year 2013 Capital Plan (DRPA-13-094). This resolution rescinded and repealed all prior resolutions (DRPA-09-064 and DRPA-13-030) and any prior inconsistent resolutions. In December 2013, the Authority issued \$476,600 in fixed rate bonds (the 2013 Revenue Bonds) based on this resolution. As of September 30, 2016, approximately \$73,400 remains as authorized, but not issued. (See Note 20 Subsequent Events for additional information on this subject)

Bond Ratings:

<u>Moody's Investors Service Bond Ratings (Moody's)</u>: Concurrent with the issuance of the \$153,030 in Port District Project Refunding Bonds, on November 30, 2012, Moody's affirmed the ratings on all Authority Revenue and Port District Project Bonds; however, the outlook improved from "negative" to "stable" on all bonds. (This represented the first change in Moody's ratings since it had assigned a "negative" outlook on all the Authority's bonds in March of 2010).

Concurrent with the Authority's issuance of the \$476,600 in new revenue bonds, in its report dated November 22, 2013; Moody's assigned a rating of "A3" to the 2013 Revenue Bonds, and affirmed its existing ratings on all Authority bonds (revenue bonds at "A3", port district bonds at "Baa3"). The outlook remains at "stable" for all bonds. On December 11, 2015, Moody's affirmed its ratings on all Authority bonds. As of September 30, 2016, these ratings and outlook remain in place.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

Standard & Poor's Ratings Services Bond Ratings (S&P): Concurrent with the issuance of \$153,030 in Port District Project Refunding Bonds, on November 30, 2012, S&P affirmed the ratings on all Authority Revenue and Port District Project Bonds; however, the outlook improved from "stable" to "positive" on all bonds. (This represented the first change in S&P's ratings outlook since it had assigned a "stable" outlook on all the Authority's bonds since July 2009). Concurrent with the Authority's issuance of \$476,600 in new revenue bonds, in its report dated November 27, 2013, S&P assigned a rating of "A" on the new series, and upgraded the Authority's ratings on both its revenue and refunding bonds (from "A-" to "A") and on its port district project bonds (from "BBB-" to "BBB"). The outlook is "stable" for all Authority bonds.

On December 23, 2014, S&P reaffirmed the Authority's ratings for all of its Revenue/ Revenue Refunding and Port District Project bonds, at "A" and "BBB," respectively, with a stable outlook. On April 21, 2016, S&P issued a bond ratings report on the Authority's debt, using its new joint ratings criteria, wherein the Authority's PDP Bonds were <u>upgraded</u> from "BBB" to "A-" (with stable outlook) and the Revenue Bonds were affirmed at "A", with a stable outlook. S&P cited the Authority's historical performance against budget, its strong financial stability and liquidity (including its capital "pay-go" fund), and its affordable 5-year capital plan of \$728.2 million, as underlying strengths supporting its ratings actions.

As of September 30, 2016, the Authority's ratings remain unchanged at "A" (Revenue Bonds) and "A-" (Port District Project Bonds), with "stable outlook".

Ratings on Jointly Supported Transactions, 2008 Revenue Refunding Bonds: Moody's Investors Service ("Moody's") and Standard & Poor's Ratings Services, a division of The McGraw-Hill Companies, Inc. ("S&P"), initially assigned their municipal bond ratings to the 2008 Revenue Refunding Bonds based upon the understanding that upon delivery of the 2008A Revenue Refunding Bonds or 2008B Revenue Refunding Bonds, the respective Letter of Credit securing the payment when due of the principal of, or purchase price of 2008A Revenue Refunding Bonds or 2008B Revenue Refunding Bonds tendered for purchase and not otherwise remarketed and interest on the 2008A Revenue Refunding Bonds or 2008B Revenue Refunding Bonds will be delivered by Bank of America, N.A. and TD Bank, N.A., respectively.

The long-term ratings assigned by Moody's and S&P reflect each organization's approach to rating jointly supported transactions and are based upon the Direct Pay Letters of Credit provided by Bank of America, N.A. for the 2008A Revenue Refunding Bonds and TD Bank, N.A. for the 2008B Revenue Refunding Bonds. Since a loss to a bondholder of a 2008A Revenue Refunding Bond or a 2008B Revenue Refunding Bond would occur only if both the bank providing the applicable Letter of Credit and the Authority default in payment, Moody's and S&P have assigned a long-term rating to the 2008 Revenue Refunding Bonds based upon the joint probability of default by both applicable parties.

Set forth in the following chart are the jointly supported long term and short term ratings on the 2008 Revenue Refunding Bonds as of September 30, 2016:

| 2008A Revenue Refunding Bonds | Moody's: S&P | <u>Long-term</u> Aa3 AA | Short-term VMIG 1 A-1 |
|-------------------------------|-----------------|-------------------------------|-----------------------------|
| 2008B Revenue Refunding Bonds | Moody's | Aa1 | VMIG 1 |
| | S&P | AA+ | A-1+ |

No provider of a Letter of Credit is obligated to maintain its present or any other credit rating and shall have no liability if any such credit rating is lowered, withdrawn, or suspended.

(dollars expressed in thousands)

Note 12. Funded and Long-Term Debt (Continued)

Ratings on Jointly Supported Transactions, 2010 Revenue Refunding Bonds: Moody's and S&P, initially assigned their municipal bond ratings to the 2010 Revenue Refunding Bonds based upon the understanding that upon delivery of the 2010A Revenue Refunding Bonds, the 2010B Revenue Refunding Bonds or the 2010C Revenue Refunding Bonds, the respective Letter of Credit securing the payment when due of the principal of, or purchase price of the 2010A Revenue Refunding Bonds, the 2010B Revenue Refunding Bonds or the 2010C Revenue Refunding Bonds tendered for purchase and not otherwise remarketed and interest on the 2010A Revenue Refunding Bonds, the 2010B Revenue Refunding Bonds or the 2010C Revenue Refunding Bonds would be delivered by JPMorgan Chase Bank, N.A., Bank of America, N.A. and PNC Bank, N.A. respectively.

In 2013, the existing Direct Pay Letters of Credit provided by JPMorgan Chase Bank, N.A., Bank of America, N.A. and PNC Bank, N.A. were replaced with Direct Pay Letters of Credit provided by Royal Bank of Canada, Barclays Bank PLC and The Bank of New York Mellon, respectively.

The long-term ratings assigned by Moody's and S&P reflect each organization's approach to rating jointly supported transactions and are based upon the Direct Pay Letters of Credit provided by Royal Bank of Canada for the 2010A Revenue Refunding Bonds, Barclays Bank PLC for the 2010B Revenue Refunding Bonds and The Bank of New York Mellon for the 2010C Revenue Refunding Bonds. Since a loss to a bondholder of a 2010A Revenue Refunding Bond, a 2010B Revenue Refunding Bond or a 2010C Revenue Refunding Bond would occur only if both the bank providing the applicable Letter of Credit and the Authority default in payment, Moody's and S&P have assigned a long-term rating to the 2010 Revenue Refunding Bonds based upon the joint probability of default by both applicable parties.

Set forth in the following chart are the jointly supported long term and short term ratings on the 2010 Revenue Refunding Bonds as of September 30, 2016:

| | | <u>Long-term</u> | <u>Short-term</u> |
|---|-----------|------------------|-------------------|
| 2010A-1 Revenue Refunding Bonds | Not Rated | Not Rated | Not Rated |
| 2010A-2 Revenue Refunding bonds (Bank Purchase Bonds) | Not Rated | Not rated | Not Rated |
| 2010B Revenue Refunding Bonds | Moody's | Aa3 | VMIG 1 |
| | S&P | AA | A-2 |
| 2010C Revenue Refunding Bonds (Bank Purchase Bonds) | Not Rated | Not rated | Not Rated |

No provider of a Letter of Credit is obligated to maintain its present or any other credit rating and shall have no liability if any such credit rating is lowered, withdrawn, or suspended.

Note 13. Conduit Debt Obligations

The Authority is authorized to plan, finance, develop, acquire, construct, purchase, lease, maintain, market, improve and operate any project within the Port District including, but not limited to, any terminal, terminal facility, transportation facility, or any other facility of commerce or economic development activity, from funds available after appropriate allocation for maintenance of bridge and other capital facilities. Utilizing this authorization, the Authority has issued certain debt bearing its name to lower the cost of borrowing for specific governmental entities. This debt is commonly referred to as conduit (or non-commitment) debt. Typically, the debt proceeds are used to finance facilities within the Authority's jurisdiction that are transferred to the third party either by lease or by sale.

(dollars expressed in thousands)

Note 13. Conduit Debt Obligations (Continued)

The underlying lease or mortgage loan agreement, which serves as collateral for the promise of payments by the third party, calls for payments that are essentially the same as collateral for the promise of payments by the third party, calls for payments that are essentially the same as those required by the debt. These payments are made by the third-party directly to an independent trustee, who is appointed to service and administer the arrangement. The Authority assumes no responsibility for repayment of this debt beyond the resources provided by the underlying leases or mortgage loans.

On October 6, 2015, the remaining Charter School Project Bonds (\$5,825) were fully redeemed and are no longer outstanding. As of December 31, 2015, the Authority had no conduit debt obligations related to the LEAP Academy Charter School, Inc.

Note 14. Government Contributions for Capital Improvements, Additions and Other Projects

The Authority receives contributions in aid for financing capital improvements to the rapid transit system from the Federal Transit Administration and other government agencies. Capital improvement grant funds of \$1,842 and \$36,758 were received during the periods September 30, 2016 and December 31, 2015, respectively. The Authority receives federal and state grants for specific construction purposes that are subject to review and audit by the grantor agencies. Although such audits could result in disallowances under terms of the grants, it is management's opinion that any required reimbursements will not be material.

Note 15. Contingencies

Public Liability claim exposures are self-insured by the Authority within its self-insured retention limit of \$5 million for each occurrence, after which, exists a Claims-made Excess Liability policy with a limit of \$25 million per occurrence, and in the aggregate, to respond to any large losses exceeding the self-retention. The Authority, including PATCO, self-insures the initial \$1 million self-insured retention, per accident, for Workers' Compensation claims, after which a \$25 million limit of Excess Workers' Compensation insurance is provided by the policy to respond to significant Worker Compensation injuries. (Note: PATCO was completely self-insured for workers' compensation claims until 2014 when DRPA-14-020 approved the purchase of excess workers' compensation insurance for PATCO.) PATCO self-insures the initial \$1 million limit, per accident, for workers' compensation claims, after which a \$5 million limit of excess workers' compensation insurance is retained to respond to significant claims.

| Self-Insurance | 9/3 | 30/2016 | 12/31/2015 | | |
|---|-----|----------------|------------|----------------|--|
| Beginning balance Incurred claims | \$ | 4,626 3,919 | \$ | 4,583 3,518 | |
| Payment of claims Other - administrative fees, recoveries | | (4,134) - | | (3,475) - | |
| Ending balance | \$ | 4,411 | \$ | 4,626 | |

The Authority is involved in various actions arising in the ordinary course of business and from workers' compensation claims. In the opinion of management, the ultimate outcome of these actions will not have a material adverse effect on the Authority's combined net position and combined results of operations.

The Authority purchases commercial insurance for all other risks of loss, e.g. bridge and non-bridge property, crime, terrorism, etc. The Authority reviews annually, and where appropriate, adjusts policy loss limits and deductibles as recommended by its insurance consultants in response to prevailing market conditions, loss experience, and revenues. Policy loss limits are established with the professional assistance of independent insurance broker consultants to ensure that sufficient coverage exists to accommodate the maximum probable loss that may result in the ordinary course of business.

(dollars expressed in thousands)

Note 15. Contingencies (Continued)

In addition, the amounts of settlements for the last three years have not exceeded the insurance coverage provided in those years.

Per Article 5.11 of the 1998 Bond Indenture, the Authority must certify and submit to the bond trustee, by April 30 of each year, that it has sufficient coverage with regards to "multi-risk insurance" (on DRPA and PATCO facilities), "use and occupancy insurance" (i.e., business interruption), etc. The Authority submitted its annual certification to the bond trustee, prior to the deadline, in April 2016.

Note 16. Commitments

<u>Development Projects</u>: In support of previously authorized economic development projects, the DRPA's Board of Commissioners authorized loan guarantees to various banks to complete the financing aspects of a particular project. The Authority's Board authorized loan guarantees in an amount not to exceed \$27,000, prior to 2011 when the Board stopped funding new economic development projects.

<u>Home Port Alliance Loan Guarantee</u>: On June 6, 2012, the Authority negotiated a three-year extension of the existing \$900 loan guarantee that supports a loan from TD Bank, N.A. to the Home Port Alliance for the Battleship New Jersey. The loan guarantee expired on June 6, 2015.

The Authority's Board authorized the Authority to extend the loan guaranty for a ten-year period (DRPA-15-048). In July 2015, the previous Board approved a ten (10) year loan guarantee for \$796 was executed with TD Bank. As of September 30, 2016, this is the only outstanding loan guarantee. The Authority has made no cash outlays related to this guarantee.

Community Impact: The Authority has an agreement with the City of Philadelphia (City) for Community Impact regarding the PATCO high-speed transit system ("Locust Street Subway Lease"). The agreement expires on December 31, 2050. In 2016, the base amount payable to the City totaled \$2,287 as adjusted for cumulative increases in the Consumer Price Index (CPI) between 1999 and 2015. Base payments remaining in 2017 shall equal the previous year's base payment adjusted by any increase in the CPI for that year. For the years 2018 through 2050, the annual base payment shall equal one dollar.

In addition, for the duration of the lease, the Authority is required to annually create a PATCO Community Impact Fund in the amount of \$500, with payment of such fund to be divided annually between communities within the Commonwealth and the State, based on PATCO track miles in the respective states.

The estimated minimum commitment, adjusted for the effect of the increase in the CPI at September 30, 2016, is as follows:

| Year | - 1 | Amount |
|------------|-----|--------|
| 2016 | | 947 |
| 2017 | | 3,827 |
| 2018 | | 500 |
| 2019 | | 500 |
| Thereafter | | 15,500 |
| | \$ | 21,274 |
| | | |

(dollars expressed in thousands)

Note 16. Commitments (Continued):

OCIP Letters of Credit: In May 2008, the Authority entered into two new separate irrevocable standby Letters of Credit (LOC) with TD Bank, N.A. (formerly Commerce Bank) and Wachovia Bank in support of the Authority's "Owner Controlled Insurance Program (OCIP)." Under this program, the Authority purchased coverage for all contractors working on major construction projects.

The Letter of Credit with Wells Fargo Bank (formerly Wachovia Bank) was for a four-year term in the amount of \$5,000 with an expiration date of May 7, 2012. The Letter of Credit with TD Bank, N.A. (formerly Commerce Bank) was in an initial amount of \$3,015 and automatically increased annually each May, in the amount of \$816, until it expired on May 7, 2012.

During 2012, the Authority extended its OCIP for a six-month period. As a consequence, in consultation with the insurance carrier, the Authority's LOC requirement supporting the program was reduced by \$5,000. The Letter of Credit with TD Bank, N.A. was renewed on May 7, 2012 in the amount of \$5,462 to expire on December 31, 2013, and again renewed on December 11, 2013 to expire December 31, 2014. The OCIP Letter of Credit with Wells Fargo Bank, in the amount of \$5,000, was not renewed.

At its April 12, 2014 meeting, the Authority's Board passed resolution DRPA-14-052 to extend the OCIP from June 30, 2014 to December 31, 2014. In December 2014, the Authority extended the \$5,462 letter of credit with TD Bank, to expire on December 31, 2015; however, prior to year-end 2015, the Authority renewed the LOC with TD Bank with an expiration date of December 31, 2016. As of September 30, 2016 the unused amount of the Letter of Credit totaled \$5,462. No drawdowns have been made against any Letter of Credit.

<u>Direct Pay Letters of Credit (2008 Revenue Refunding Bonds)</u>: The Authority currently has one remaining LOC associated with the 2008 Revenue Refunding Bonds.

The Authority's 2008 Revenue Refunding Bonds (Series B), are secured by an irrevocable transferable Direct Pay Letter of Credit (DPLOC) issued by TD Bank, N.A., in the initial amount of \$191,800, respectively. The Authority entered into separate Reimbursement Agreements with each credit provider to facilitate the issuance of said DPLOC. Each Letter of Credit is in an original stated amount which is sufficient to pay the unpaid principal amount of and up to fifty-three (53) days of accrued interest (at a maximum interest rate of 12%) on the related 2008B Revenue Refunding Bonds, when due, and the Purchase Price of the 2008B Revenue Refunding Bonds tendered for purchase and not remarketed. The Credit Provider for the 2008B Revenue Refunding Bonds is only responsible for payments with respect to the 2008B Revenue Refunding Bonds for which the 2008B Letter of Credit was issued. The 2008B Letter of Credit was renewed in July of 2010 and which expired in July of 2013.

As described in the Official Statement for the 2008 Revenue Refunding Bonds, "any draw under Letter of Credit for principal, interest or Purchase Price creates a reimbursement obligation on the part of the Authority that is secured by the 1998 Revenue Bond Indenture on a parity basis with the 2008 Revenue Refunding Bonds." (Additional information related to this transaction and the accompanying Letters of Credit can be found under Note 12).

The letter of credit for TD Bank, N.A. expires on December 31, 2017.

Letter of Credit Provider Ratings: Ratings for TD Bank as of September 30, 2016 is as follows:

| | Long-Term | | | Short-Term | | | |
|--------------------------|---------------|-----------------|--------------|------------|------|---------|--|
| _ | Moody's | S&P | Fitch * | Moody's | S&P | Fitch * | |
| TD Bank, N.A. (Series B) | Aa1 Stable | AA- Negative | AA Stable | P-1 | A-1+ | F1+ | |

(dollars expressed in thousands)

Note 16. Commitments (Continued)

Direct Pay Letters of Credit (2010 Revenue Refunding Bonds): When originally issued, the Authority's 2010 Revenue Refunding Bonds (Series A, B and C), were secured by irrevocable transferable Direct Pay Letters of Credit (DPLOC) issued by three credit providers, the Bank of America, N.A., JP Morgan Chase Bank, N.A. and PNC Bank, N.A. in the initial amounts of \$152.6 million, \$152.6 million and \$50.9 million, respectively. The Authority entered into separate Reimbursement Agreements with each credit provider to facilitate the issuance of said DPLOCs. These DPLOC's were terminated in March 2013, and replaced with new letters of credit from Royal Bank of Canada (Series A), Barclay's Bank PLC (Series B), and Bank of New York Mellon (Series C).

The letter of credit with Barclays was to expire on March 20, 2015. However on February 18, 2015, Barclays Bank PLC (Series B) delivered a "Notice of Extension" to TD Bank (Trustee for bonds), to extend the "stated Expiration Date" for the LOC to March 20, 2018.

The letters of credit with Royal Bank and BNY Mellon were to expire on March 18, 2016 and March 18, 2016, respectively. As mentioned earlier, these two letters of credit were extended until August 1, 2016 and June 16, 2016, respectively. (Note: The LOC with BNY Mellon expired on June 16 and was replaced with a LIBOR-Indexed direct purchase with Wells Fargo Bank. Similarly, the LOC with Royal Bank was terminated and replaced by two LIBOR-Indexed direct purchase loans with the B of A and TD Bank, N.A.).

<u>Direct Pay Letters of Credit (2010 Revenue Refunding Bonds) (Continued)</u>: Each Letter of Credit is an irrevocable transferable direct-pay obligation of the respective issuing Credit Provider to pay to the Trustee, upon request and in accordance with the terms thereof, amounts sufficient to pay the unpaid principal amount and up to fifty-three (53) days (or such greater number of days as required by the rating agencies) days' accrued interest (at the maximum interest rate of 12%) on the related 2010 A Revenue Refunding Bonds or 2010 B Revenue Refunding Bonds when due, whether at the stated maturity thereof or upon acceleration or call for redemption, and amounts sufficient to pay the Purchase Price of the 2010 A Revenue Refunding Bonds or the 2010 B Revenue Refunding Bonds, as applicable, tendered for purchase and not remarketed. A draw under a Letter of Credit for principal and interest or Purchase Price creates a Reimbursement Obligation (as defined in the 1998 Revenue Bond Indenture) on the part of the Authority.

Letter of Credit Provider Ratings: Ratings for this banks as of September 30, 2016 are as follows:

| | | Long-Term | | | Short-Term | |
|--------------------|----------|-----------|--------|---------|------------|---------|
| | Moody's | S&P | Fitch | Moody's | S&P | Fitch * |
| Barclay's Bank PLC | A2 | A- | A | P-1 | A-2 | F1 |
| | Negative | Negative | Stable | | | |

(dollars expressed in thousands)

Note 16. Commitments (Continued)

<u>Contractual Commitments</u>: As of September 30, 2016, the Authority had board-approved contracts with remaining balances as follows:

| | | Total |
|--|----|---------|
| Benjamin Franklin Bridge: | • | |
| Bridge, Building and Pavement Repairs and Inspection | \$ | 4,615 |
| Temporary Toll, Clerical, Administration and Custodial Workers | | 1,183 |
| Toll, Revenue, Transportation, Processing and Systems Upgrade | | 4,441 |
| ERP Consulting Services | | 7,311 |
| Engineering Services - Program Management and Task Orders | | 2,587 |
| Other | | 636 |
| Walt Whitman Bridge: | | |
| Deck Design, Construction, Rehabilitation and Inspection | | 349 |
| Suspension Rope Investigation and Painting | | 36,376 |
| Toll Plaza Substructure, Pavement and Other Repairs | | 2,749 |
| Commodore Barry Bridge: | | |
| Bridge Painting Phase I & II and Inspection | | 1,055 |
| Structural Repairs and Pavement Markings and Repairs | | 1,355 |
| Other | | 430 |
| Betsy Ross Bridge: | | |
| Resurfacing Design Services, Structural Repairs and Inspection | | 5,220 |
| PATCO System: | | |
| Car Overhaul Program | | 94,904 |
| Track Rehabilitation Across Ben Franklin Bridge | | 2,027 |
| Track Utility Vehicle | | 1,361 |
| Westmont & Lindinwald Viaduct and Track Rehabilitation | | 9,556 |
| Center Tower Relocation & Rehabilitation | | 1,439 |
| Other | | 4,993 |
| Other: | | , |
| One Port Center Upgrades and Gateway Remedial Investigation | | 734 |
| Other Equipment and System Upgrades. Professional Services and Maintenance | | 1,322 |
| | \$ | 184,642 |

(dollars expressed in thousands)

Note 17. Bridge and PATCO Fare Schedules

Bridge Fares: On July 1, 2011, the approved new bridge toll schedule was implemented as follows:

| Class 1 - Motorcycle | \$ 5.00 |
|---|------------|
| Class 2 - Automobile | 5.00 |
| Class 3 - Two Axle Trucks | 15.00 |
| Class 4 - Three Axle Trucks | 22.50 |
| Class 5 - Four Axle Trucks | 30.00 |
| Class 6 - Five Axle Trucks | 37.50 |
| Class 7 - Six Axle Trucks | 45.00 |
| Class 8 - Bus | 7.50 |
| Class 9 - Bus | 11.25 |
| Class 10 - Senior Citizen (with 2 tickets only) | 2.50 |
| Class 13 - Auto with Trailer (1 axle) | 8.75 |

PATCO Passenger Fares: On July 1, 2011, a new fare schedule was implemented as follows:

| Lindenwold/Ashland/Woodcrest | \$ 3.00 |
|-----------------------------------|------------|
| Haddonfield/Westmont/Collingswood | 2.60 |
| Ferry Avenue | 2.25 |
| New Jersey | 1.60 |
| City Hall/Broadway/Philadelphia | 1.40 |
| Off-Peak Reduced Fare Program | 0.70 |

As noted above, PATCO has a federally mandated reduced off-peak fare program for "elderly persons and persons with disabilities." These off-peak rates increased from \$0.62/trip to \$0.70/trip.

In December 2014, the Authority's Board of Commissioners passed DRPA-14-147 (DRPA Resolution Authorizing Deferral of Biennial CPI toll increase) which deferred the CPI-indexed biennial toll increase from January 1, 2015 to January 1, 2017.

At its July 2015 meeting, the Authority's Board approved a resolution, DRPA 15-090, to re-implement an \$18 credit/18 trips per month for commuter passenger vehicles in the NJ E-ZPass system (the Authority is a member of this consortium). Programming to implement this initiative was finalized and the new frequent bridge user discount program became effective on December 1, 2015. In January 2016, frequent users received their first credit since reintroduction of the program. (Approximately, \$1.3 million was credited to customer accounts based on activity thru September 2016).

Note 18. New Governmental Accounting Pronouncements

The Governmental Accounting Standards Board (GASB) has issued several statements that have effective dates that may impact future financial presentations. Management has not completed the process of evaluating the impact that the following statements will have on the financial statements but has determined that the effect of implementing GASB Statements No. 72 and No. 75 will be material to the financial statements and or note disclosures.

Statement No. 72, Fair Value Measurement and Application. This Statement addresses accounting and financial reporting issues related to fair value measurements. The definition of fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. This Statement provides guidance for determining a fair value measurement for financial reporting purposes. This Statement also provides guidance for applying fair value to certain investments and disclosures related to all fair value measurements. The Statement will become effective for the Authority for the year ending December 31, 2016.

(dollars expressed in thousands)

Note 18. New Governmental Accounting Pronouncements (Continued)

Statement No. 73, Accounting and Financial Reporting for Pensions and Related Assets That Are Not within the Scope of GASB Statement 68, and Amendments to Certain Provisions of GASB Statements 67 and 68. The objective of this Statement is to improve the usefulness of information about pensions included in the general purpose external financial reports of state and local governments for making decisions and assessing accountability. The Statement will become effective for the Authority for the year ending December 31, 2016.

Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. The primary objective of this Statement is to improve accounting and financial reporting by state and local governments for postemployment benefits other than pensions (other postemployment benefits or OPEB). It also improves information provided by state and local governmental employers about financial support for OPEB that is provided by other entities. The Statement will become effective for the Authority for the year ending December 31, 2018.

Statement No. 78, Pensions Provided through Certain Multiple-Employer Defined Benefit Pension Plans. The objective of this Statement is to address a practice issue regarding the scope and applicability of Statement No. 68, Accounting and Financial Reporting for Pensions. This issue is associated with pensions provided through certain multiple-employer defined benefit pension plans and to state or local governmental employers whose employees are provided with such pensions. The Authority elected to early implement this Statement during 2015 due to its involvement with the Teamsters Pension Plan of Philadelphia and Vicinity (refer to Note 9 for details).

Note 19. Blended Component Unit

Port Authority Transit Corporation (PATCO) is a wholly-owned subsidiary of the DRPA, established to operate and maintain the rapid transit system owned and constructed by DRPA. PATCO and DRPA share the same Board of Commissioners. A financial benefit or burden relationship exists between DRPA and PATCO as DRPA subsidizes the losses of PATCO and intends to continue to do so. The financial results of PATCO have been blended with those of DRPA in the financial statements.

Rent of Transit System Facilities: All rapid transit system facilities used by PATCO are leased from the Authority, under terms of an agreement dated April 18, 1969 and amended June 3, 1974. The lease requires PATCO to operate and maintain the Locust-Lindenwold line. The terms of the amended agreement, which was made retroactive to January 1, 1974, and which is to continue from year to year, provide that PATCO pay a minimum annual rental of \$6,122, which approximates the sum of the annual interest expense to the Authority for that portion of its indebtedness attributable to the construction and equipping of the leased facilities plus the provision for depreciation of the rapid transit facilities as recorded by the Authority. In addition, the lease requires PATCO to pay to the Authority any net earnings from operations for the Locust-Lindenwold line less a reasonable amount to be retained for working capital and operating reserves.

PATCO's outstanding liability to the DRPA for period January 1, 1974 to September 30, 2016 related to this agreement totals \$261,566.

Net Position: The net position totaling (\$696,853) and (\$685,519) as of September 30, 2016 and December 31, 2015, respectively, represents the total losses for PATCO since inception.

(dollars expressed in thousands)

Note 19. Blended Component Unit (Continued)

Condensed combining financial information applicable to DRPA and PATCO as of and for the year ended September 30, 2016 is as follows:

| Current assets PATCO Total Receivable from primary government 4,692 1,1925 \$781,152 Noncurrent assets 125,052 4,592 125,052 Capital assets 1,489,250 1,459,250 13,201 Other assets 1,3201 2,378,655 13,201 Total assets 2,362,138 16,517 2,378,655 Deferred outflows of resources 124,493 1,838 126,331 Total assets and deferred outflows of resources 2,486,631 18,355 2,504,986 Current liabilities 107,750 2,726,47 110,477 Payables to primary government: 2 2,486,631 18,355 2,504,986 Current liabilities 1,776,999 24,446 1,740,945 | coptombol 66, 2010 to do follotto. | September 30, 2016 | | | | | |
|--|---|--------------------|---------------------------------|-------|-------------|----|----------------------|
| Receivable from primary government (4,592) 4,592 125,052 1,25,052 1,25,052 1,459,250 1,459,250 1,459,250 1,459,250 1,459,250 1,459,250 1,459,250 1,459,250 1,459,250 1,3201 | | | DRPA | | PATCO | | Total |
| Deferred outflows of resources | Receivable from primary government Noncurrent assets Capital assets | \$ | (4,592) 125,052 1,459,250 | \$ | | \$ | 125,052 1,459,250 |
| Total assets and deferred outflows of resources 2,486,631 18,355 2,504,986 Current liabilities 107,750 2,726.47 110,477 Payables to primary government: 261,566 261,566 Advances from DRPA (425,723) 426,723 426,723 424,446 1,740,945 1,716,499 24,446 1,740,945 1,716,999 24,446 1,740,945 1,716,999 24,446 1,740,945 | Total assets | | 2,362,138 | | 16,517 | | 2,378,655 |
| Current liabilities 107,750 2,726.47 110,477 Payables to primary government: 261,566 261,566 261,566 Advances from DRPA (425,723) 425,723 425,723 Noncurrent liabilities 1,716,499 24,446 1,740,945 Total liabilities 1,136,961 714,461 1,851,422 Deferred inflows of resources 2,851 747 3,598 Total net position \$1,346,818 \$(696,853) \$649,965 Deferred inflows of resources \$2,851 747 3,598 Total net position \$1,346,818 \$(696,853) \$649,965 Deferred inflows of resources \$2,851 747 3,598 Total net position \$1,346,818 \$(696,853) \$649,965 Deferred inflows of resources \$2,851 747 3,598 Total net position \$247,573 \$247,573 \$247,573 \$247,573 \$247,573 \$247,573 \$247,573 \$247,573 \$247,573 \$247,573 \$247,573 \$247,573 \$247,573 \$247,573 | Deferred outflows of resources | | 124,493 | | 1,838 | | 126,331 |
| Payables to primary goverment: Lease agreement (261,566) 261,566 Advances from DRPA (425,723) 425,723 Advances from DRPA (425,723) 425,723 Advances from DRPA (425,723) 425,723 Advances from DRPA 1,716,499 24,446 1,740,945 | Total assets and deferred outflows of resources | | 2,486,631 | | 18,355 | | 2,504,986 |
| Advances from DRPA Noncurrent liabilities (425,723) 425,723 1,740,945 Total liabilities 1,136,961 714,461 1,851,422 Deferred inflows of resources 2,851 747 3,598 Total net position \$1,346,818 \$(696,853) \$649,965 DRPA PATCO Total Deparating revenues Bridge revenues \$247,573 \$247,573 Transit systems \$247,573 \$247,573 Total operating revenues 247,746 21,006 268,751 Operating expenses 247,746 21,006 268,751 Operating expenses 73,410 35,860 109,270 Operating expenses 117,533 35,860 153,393 Operating income 117,533 35,860 153,393 Operating revenues (expenses) 117,533 35,860 153,393 Operating revenues (expenses) (52,472) (52,472) (52,472) Interest expense/income (52,472) (4,592) (52,472) Lease rental | Payables to primary government: | | | : | 2,726.47 | | 110,477 |
| Noncurrent liabilities 1,716,499 24,446 1,740,945 Total liabilities 1,136,961 714,461 1,851,422 Deferred inflows of resources 2,851 747 3,598 Total net position \$1,346,818 \$(696,853) \$649,965 Operating revenues Bridge revenues PATCO Total Bridge revenues \$247,573 \$21,006 247,573 Transit systems \$247,746 21,006 268,751 Other 173 \$21,006 268,751 Total operating revenues 247,746 21,006 268,751 Operating expenses 73,410 35,860 109,270 Depreciation 44,123 44,123 44,123 Total operating expenses 117,533 35,860 153,393 Operating income (52,472) (52,472) (52,472) Interest expense/income (52,472) (52,472) (52,472) Lease rental 4,592 (4,592) (52,472) Other | | | | | | | |
| Total liabilities 1,136,961 714,461 1,851,422 Deferred inflows of resources 2,851 747 3,598 Total net position \$1,346,818 \$(696,853) \$649,965 Operating revenues Bridge revenues \$2 trumber 30, 2015 Bridge revenues \$247,573 \$247,573 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247,573 \$1,006 \$247, | | | | | | | 4 740 045 |
| Deferred inflows of resources 2,851 747 3,598 Total net position \$1,346,818 \$(696,853) \$649,965 DRPA PATCO Total Operating revenues Bridge revenues \$247,573 \$247,573 Transit systems \$247,743 \$21,006 21,006 Other 173 \$21,006 268,751 Operating expenses \$247,746 21,006 268,751 Operating income \$130,213 \$14,854 \$153,393 Operating revenues (expenses) \$247,222 \$24,522 \$247,222 \$247,222 \$247,222 \$24 | Noncurrent liabilities | | 1,716,499 | | 24,446 | | 1,740,945 |
| Total net position \$ 1,346,818 \$ (696,853) \$ 649,965 DRPA PATCO Total Operating revenues Bridge revenues \$ 247,573 \$ 247,573 Transit systems \$ 21,006 21,006 Other 173 173 Total operating revenues 247,746 21,006 268,751 Operations 73,410 35,860 109,270 Depreciation 44,123 44,123 44,123 Total operating expenses 117,533 35,860 153,393 Operating income 130,213 (14,854) 115,358 Nonoperating revenues (expenses) (52,472) (52,472) (52,472) Lease rental 4,592 (4,592) (55,604) Other (7,953) 4,820 (3,131) Total nonoperating revenues (expenses) (55,834) 228 (55,604) Capital contributions 1,842 1,842 1,842 Change in net position 76,221 (14,625) 61,596 | Total liabilities | | 1,136,961 | | 714,461 | | 1,851,422 |
| September 30, 2016 DRPA PATCO Total Operating revenues \$ 247,573 \$ 247,573 Bridge revenues \$ 247,573 \$ 21,006 21,006 Other 173 173 173 Total operating revenues 247,746 21,006 268,751 Operating expenses 73,410 35,860 109,270 Operations 73,410 35,860 109,270 Depreciation 44,123 44,123 Total operating expenses 117,533 35,860 153,393 Operating income 130,213 (14,854) 115,358 Nonoperating revenues (expenses) (52,472) (52,472) (52,472) Lease rental 4,592 (4,592) (3,131) Other (7,953) 4,820 (3,131) Total nonoperating revenues (expenses) (55,834) 228 (55,604) Capital contributions 1,842 1,842 Change in net position 76,221 (14,625) 61,596 Nonceptions </td <td>Deferred inflows of resources</td> <td></td> <td>2,851</td> <td></td> <td>747</td> <td></td> <td>3,598</td> | Deferred inflows of resources | | 2,851 | | 747 | | 3,598 |
| Operating revenues Seridge revenue | Total net position | \$ | 1,346,818 | \$ | (696,853) | \$ | 649,965 |
| Operating revenues Seridge revenue | | | s | epten | nber 30, 20 | 16 | |
| Bridge revenues \$ 247,573 \$ 247,573 Transit systems 173 21,006 Other 173 173 Total operating revenues 247,746 21,006 268,751 Operating expenses 73,410 35,860 109,270 Depreciation 44,123 44,123 Total operating expenses 117,533 35,860 153,393 Operating income 130,213 (14,854) 115,358 Nonoperating revenues (expenses) (52,472) (52,472) Lease rental 4,592 (4,592) (52,472) Other (7,953) 4,820 (3,131) Total nonoperating revenues (expenses) (55,834) 228 (55,604) Capital contributions 1,842 1,842 Change in net position 76,221 (14,625) 61,596 Net position, January 1 1,273,889 (685,519) 588,370 | | | | | | | Total |
| Operating expenses 73,410 35,860 109,270 Depreciation 44,123 44,123 Total operating expenses 117,533 35,860 153,393 Operating income 130,213 (14,854) 115,358 Nonoperating revenues (expenses) | Bridge revenues Transit systems | \$ | | \$ | 21,006 | \$ | 21,006 |
| Operations 73,410 35,860 109,270 Depreciation 44,123 44,123 Total operating expenses 117,533 35,860 153,393 Operating income 130,213 (14,854) 115,358 Nonoperating revenues (expenses) (52,472) (52,472) Lease rental 4,592 (4,592) Other (7,953) 4,820 (3,131) Total nonoperating revenues (expenses) (55,834) 228 (55,604) Capital contributions 1,842 1,842 Change in net position 76,221 (14,625) 61,596 Net position, January 1 1,273,889 (685,519) 588,370 | Total operating revenues | | 247,746 | | 21,006 | | 268,751 |
| Operating income 130,213 (14,854) 115,358 Nonoperating revenues (expenses) (52,472) (52,472) Interest expense/income (52,472) (4,592) Lease rental 4,592 (4,592) Other (7,953) 4,820 (3,131) Total nonoperating revenues (expenses) (55,834) 228 (55,604) Capital contributions 1,842 1,842 Change in net position 76,221 (14,625) 61,596 Net position, January 1 1,273,889 (685,519) 588,370 | Operations | | | | 35,860 | | • |
| Nonoperating revenues (expenses) (52,472) (52,472) Interest expense/income (52,472) (4,592) Lease rental 4,592 (4,592) Other (7,953) 4,820 (3,131) Total nonoperating revenues (expenses) (55,834) 228 (55,604) Capital contributions 1,842 1,842 Change in net position 76,221 (14,625) 61,596 Net position, January 1 1,273,889 (685,519) 588,370 | Total operating expenses | | 117,533 | | 35,860 | | 153,393 |
| Interest expense/income (52,472) (52,472) Lease rental 4,592 (4,592) Other (7,953) 4,820 (3,131) Total nonoperating revenues (expenses) (55,834) 228 (55,604) Capital contributions 1,842 1,842 Change in net position 76,221 (14,625) 61,596 Net position, January 1 1,273,889 (685,519) 588,370 | Operating income | | 130,213 | | (14,854) | | 115,358 |
| Capital contributions 1,842 1,842 Change in net position 76,221 (14,625) 61,596 Net position, January 1 1,273,889 (685,519) 588,370 | Interest expense/income Lease rental | | 4,592 | | | | |
| Capital contributions 1,842 1,842 Change in net position 76,221 (14,625) 61,596 Net position, January 1 1,273,889 (685,519) 588,370 | Total nonoperating revenues (expenses) | | (55,834) | | 228 | | |
| Change in net position 76,221 (14,625) 61,596 Net position, January 1 1,273,889 (685,519) 588,370 | | | | | <u>-</u> | | |
| Net position, January 1 1,273,889 (685,519) 588,370 | | | | | (14,625) | | |
| Net position, September 30 \$ 1,350,109 \$ (700,144) \$ 649,965 | | | | (| | | |
| | Net position, September 30 | \$ | 1,350,109 | \$ (| (700,144) | \$ | 649,965 |

(dollars expressed in thousands)

Note 19. Blended Component Unit (Continued)

Condensed combining financial information applicable to DRPA and PATCO as of and for the year ended September 30, 2016 is as follows:

| | September 30, 2016 | | | | | | |
|--|--------------------|------------------|-------|----------------|----|------------------|--|
| | DRPA | | PATCO | | | Total | |
| Net cash provided by (used in) operating activities Net cash provided by (used in) provided by noncapital | | 167,898 | \$ | (10,143) | \$ | 157,756 | |
| financing activities Net cash provided by (used in) capital and related | | (14,029) | | 11,475 | | (2,555) | |
| financing activities | | (196,567) | | | | (196,567) | |
| Net cash provided by (used in) investing activities | | 54,582 | | | | 54,582 | |
| Net increase in cash and cash equivalents Cash and cash equivalents, January 1 | | 11,884 28,709 | | 1,332 1,016 | | 13,216 29,725 | |
| Cash and cash equivalents, September 30 | \$ | 40,593 | \$ | 2,348 | \$ | 42,941 | |

Condensed combining financial information applicable to DRPA and PATCO as of and for the year ended December 31, 2015 is as follows:

| | December 31, 2015 | | | | |
|---|-----------------------|--------------------|------------|--|--|
| | DRPA | PATCO | Total | | |
| Current assets Receivable from primary government | \$ 779,690 (3,422) | \$ 10,785 3,422 | \$ 790,475 | | |
| Noncurrent assets | 153,259 | | 153,259 | | |
| Capital assets | 1,425,817 | | 1,425,817 | | |
| Other assets | 13,818 | | 13,818 | | |
| Total assets | 2,369,162 | 14,207 | 2,383,369 | | |
| Deferred outflows of resources | 125,980 | 1,838 | 127,818 | | |
| Total assets and deferred outflows of resources | 2,495,142 | 16,045 | 2,511,187 | | |
| Current liabilities Payables to primary government: | 117,579 | 7,784 | 125,363 | | |
| Lease agreement | (256,974) | 256,974 | | | |
| Advances from DRPA | (409,878) | 409,878 | | | |
| Noncurrent liabilities | 1,767,676 | 26,181 | 1,793,857 | | |
| Total liabilities | 1,218,403 | 700,817 | 1,919,220 | | |
| Deferred inflows of resources | 2,850 | 747 | 3,597 | | |
| Net investment in capital assets | 203,366 | | 203,366 | | |
| Restricted | 219,485 | | 219,485 | | |
| Unrestricted | 851,038 | (685,519) | 165,519 | | |
| Total net position | \$ 1,273,889 | \$ (685,519) | \$ 588,370 | | |

(dollars expressed in thousands)

Note 19. Blended Component Unit (Continued)

Condensed combining financial information applicable to DRPA and PATCO as of and for the year ended December 31, 2015 is as follows (continued):

| | December 31, 2015 | | | |
|---|--|-----------------------|-------------------------------|--|
| | DRPA | PATCO | Total | |
| Operating revenues Bridge revenues Transit systems Other | \$ 313,675 1,015 | \$ 26,604 | \$ 313,675 26,604 1,015 | |
| Total operating revenues | 314,690 | 26,604 | 341,294 | |
| Operating expenses Operations Depreciation | 100,093 57,614 | 49,259 | 149,352 57,614 | |
| Total operating expenses | 157,707 | 49,259 | 206,966 | |
| Operating income | 156,983 | (22,655) | 134,328 | |
| Nonoperating revenues (expenses) Interest expense Economic development activities Lease rental Other | (75,792) (4,167) 6,122 10,478 | (6,122) 680 | (75,792) (4,167) 11,158 | |
| Total nonoperating revenues (expenses) | (63,359) | (5,442) | (68,801) | |
| Capital contributions | 36,758 | - | 36,758 | |
| Change in net position | 130,382 | (28,097) | 102,285 | |
| Net position, January 1 Cumulative effect of change in accounting principles | 1,232,269 (88,762) | (644,424) (12,998) | 587,845 (101,760) | |
| Net position, December 31 | \$ 1,273,889 | \$ (685,519) | \$ 588,370 | |
| | | December 31, 20 |)15 | |
| | DRPA | PATCO | Total | |
| Net cash provided by (used in) operating activities Net cash provided by (used in) provided by noncapital financing activities | \$ 205,969 (19,177) | \$ (23,784) 23,738 | \$ 182,185 4,561 | |
| Net cash provided by (used in) capital and related financing activities Net cash provided by (used in) investing activities | (227,562) 36,245 | | (227,562) 36,245 | |
| Net increase in cash and cash equivalents Cash and cash equivalents, January 1 | (4,525) 33,234 | (46) 1,062 | (4,571) 34,296 | |
| Cash and cash equivalents, December 31 | \$ 28,709 | \$ 1,016 | \$ 29,725 | |

(dollars expressed in thousands)

Note 20. Subsequent Events

<u>Status of Union Labor Negotiations</u>: The status of contract negotiations with four (4) unions is described below:

- 1.) The FOP, representing Patrol Officers, Corporals and Sergeants, and the DRPA participated in a binding interest arbitration during 2014. Following the issuance of the Arbitration Award on February 24, 2015, the parties drafted a Collective Bargaining Agreement, executed on December 15, 2015, which reflects the essential terms from the arbitrator's decision covering a term of January 1, 2010 through December 31, 2017.
- 2.) IUOE: The collective bargaining agreement between the Authority and the IUOE expired on December 31, 2012. Employees continue to work with an expired contract. At its June 22, 2016 meeting, the Authority's Board approved a resolution approving the "economic provisions" in the resolution and authorized staff to negotiate the remaining noneconomic terms of the Collective Bargaining Agreement. On October 24, 2016, the parties signed a Memorandum of Agreement ("Agreement"). This Agreement incorporates the prior Collective Bargaining Agreement and identifies the changes in terms thereto that the parties negotiated. The term of the Agreement is through December 31, 2017.
- 3.) Teamsters: PATCO had a collective bargaining agreement with Teamsters' Union Local 676, representing operating and maintenance personnel at PATCO, which expired on May 31, 2011. Employees continue to work with an expired contract. At its June 22, 2016 meeting, the Authority's Board approved a resolution approving the "economic provisions" in the resolution and authorized staff to negotiate the remaining noneconomic terms of the Collective Bargaining Agreement. On December 28, 2016, the parties signed a Memorandum of Agreement ("Agreement"). This Agreement incorporates the prior Collective Bargaining Agreement and identifies the changes in terms thereto that the parties negotiated. The term of the Agreement is through December 31, 2017.
- 4.) IBEW: The collective bargaining agreement with the IBEW expired on December 31, 2011. Employees continue to work with an expired contract. At its June 22, 2016 meeting, the Authority's Board approved a resolution approving the "economic provisions" in the resolution and authorized staff to negotiate the remaining noneconomic terms of the Collective Bargaining Agreement. On December 13, 2016, the parties signed a Collective Bargaining Agreement covering the period from January 1, 2012 through December 30, 2017.

<u>Federal Subpoena</u>: The Authority was served with a Federal Grand Jury Subpoena in March 2013 requiring document production concerning economic development spending from 2008 through 2013. The Authority retained Special Counsel, fully cooperated, and has been open and transparent in providing responsive information. Compliance costs and counsel fees were significant, but did not materially impact the Authority's financial position. On March 31, 2015, the Authority was granted permission by the government to lift the litigation hold in this matter. There has been no recent activity.

<u>Bi-ennial Inspection Awards</u>: At its January meeting, the Authority's Board approved five (5) contractors to perform the bi-ennial inspections of its core facilities, pursuant to the Authority's Board Indentures. The inspections for the four bridges and PATCO have a "not-to-exceed' amount of \$2,867.

Pursuant to Bond Indenture requirements (section 5.15), the Authority supplied certifications relative to the condition of its bridges to its Bond Trustee by October 1, 2016. (All reports indicated that the Authority's facilities were in "satisfactory to good working condition, or "in good working order and overall condition.")

(dollars expressed in thousands)

Note 20. Subsequent Events (Continued)

Authorization to Issue Bonds: At its September 21, 2016 meeting, the Authority's Board authorized the Authority to issue Revenue Refunding Bonds "in an aggregate principal amount not to exceed \$900.0 million." to advance refund and redeem all or a portion of the outstanding" 2010 D and 2013 Revenue Bonds, "to effect interest cost savings for the Authority, and, to the extent deemed economically advantageous and fiscally prudent, amend, replace or terminate any or all of the Authority's outstanding Interest Rate Swap Agreements." Resolution DRPA 16-098 also authorizes, the Authority to refund outstanding Variable Rate Revenue Bonds associated with the Inter Rate Swap Agreements, if deemed advantageous and prudent based on market and other factors. (The "Swap Refunding Bonds, if issued shall be issued as fixed rate bonds in an aggregate principal amount ...", not to exceed \$600.0 million.)

This authorization produces flexibility to the Authority to engage in the aforementioned transactions, under the right conditions, but does not obligate the Authority to execute any of the aforementioned transactions. This authorization is now effective with the expiration of the NJ Governor's veto period on October 12, 2016.

<u>2017 Capital Program</u>: At its November meeting, the Authority's Board approved the Authority's five-year capital program (DRPA#16-124), which totals \$754.9 million for the period 2017 through 2021. Authorized spending for 2017 is in the amount of \$158.3 million, down slightly from the 2016 year authorization. Projects are being funded through the remaining 2013 Revenue Bond project funds, and thereafter, by General Funds, set aside in a "pay-go-capital" fund. The Capital Program is effective, as of January 1, 2017, based on the expiration of the NJ Governor's veto period in early December 2016.

<u>E-ZPass Memorandum of Agreement</u>: Also, at its November meeting, the Authority's Board approved "authorization for the DRPA to participate in the NJ E-ZPass Group and to execute an amendment to the contract" signed in the fourth quarter of 2015. The MOA formally establishes a "multi-agency group" (the NJ E-ZPass Group), which consists of six (6) agencies, including the DRPA. The MOA outlines how non-toll revenues and expenses incurred will be allocated among the agencies. Once executed the MOA will require an upfront payment of \$2.55 million under the "revenue allocation", which consists of the DRPA's pro-rata share of "past negative balances accounts",

<u>Bond Indenture Section 5.09 Compliance: Net Revenue Certification:</u> Pursuant to Section 5.09 of its governing Bond Indenture, the Authority adopted DRPA 16-122 certifying that its net revenues for the fiscal year 2016 of approximately \$228.6 million exceeds its net revenue requirement by \$83.7 million. <u>The certificate was forwarded to TBD Bank, bond trustee, prior to the December 1, 2016 deadline.</u>

<u>2017 Operating Budgets</u>: The Authority presented its proposed operating budget (for DRPA and PATCO) to the Finance Committee on November 30. The resolutions have been approved by both the Finance Committee and also the Authority's Board, at its December 7th meeting. These budget resolutions are now effective, for the fiscal/calendar year 2017, with the expiration of the veto period at the close of business on December 27, 2016.

<u>2016 OPEB Contribution</u> – The Authority made its third annual contribution to the OPEB irrevocable trust, in the amount of \$5.0 million in December.

DELAWARE RIVER PORT AUTHORITY CASH & CASH EQUIVALENTS September 30, 2016

| REVENUE FUND: | | | |
|---|-------------------|----|----------------------|
| Cash on hand: | | | |
| Undeposited Tolls and Ticket Sales \$ | 548,421 | | |
| Santander Bank, N.A. | (4,949,089) | | |
| TD Bank N.A. | 1,715,498 | | |
| Bank of America, N.A. | 359,559 | | |
| Bank Of New York Mellon, N.A. | 684 | | |
| Wells Fargo Bank, N.A. | 11,154,648 | \$ | 8,829,721 |
| 1998 PORT DISTRICT PROJECT FUND: | | | |
| Santander Bank, N.A. | | \$ | 4,108 |
| | | Ψ | 1,100 |
| 1999 PORT DISTRICT PROJECT FUND: | | | |
| Wells Fargo Bank, N.A. | | \$ | 473,158 |
| , | | | , |
| 1999 PROJECT FUND: | | | |
| Santander Bank, N.A. | | \$ | 59,566 |
| | | | |
| GENERAL FUND: | | | |
| Cash on Hand - Change and Working Funds for PATCO Transit | | | |
| System Stations | 622,577 | | |
| Wells Fargo Bank, N.A. | (6,165,934) | | |
| Santander Bank, N.A. | 12,512,256 | | |
| Bank Of New York Mellon, N.A. | 142,141 | | |
| TD Bank N.A. | <u>26,462,512</u> | | 33,573,552 |
| Total | | | \$ <u>42,940,104</u> |

DELAWARE RIVER PORT AUTHORITY INVESTMENTS SEPTEMBER 30, 2016

| | | Par Value | Fair Value |
|---|----|--------------------------|--------------------------|
| REVENUE FUND: | | 1 ar vaine | ran vame |
| AIM Money Market | \$ | 10,128,110 | 10,128,110 |
| Mellon Bank Money Market | | 1,158,000 | <u>1,158,000</u> |
| | \$ | 11,286,110 | 11,286,110 |
| MAINTENANCE RESERVE FUND (Restricted): | | | |
| Goldman Sachs Money Market | \$ | 4,983,748 | 4,983,748 |
| 1999 PDP DEBT SERVICE FUND (Restricted): | | | |
| Federated Treasury Cash Series II | \$ | 3,566,325 | 3,566,325 |
| • | Ψ | 3,500,525 | 3,500,525 |
| 2012 PDP DEBT SERVICE FUND (Restricted): Goldman Sachs Money Market | \$ | 6,443,646 | 6 112 616 |
| • | Ф | 0,443,040 | <u>6,443,646</u> |
| 2010 DEBT SERVICE FUND (Restricted): | Φ. | 4 122 506 | 4 122 507 |
| Goldman Sachs Money Market | \$ | <u>4,132,506</u> | <u>4,132,506</u> |
| 2013 DEBT SERVICE FUND (Restricted): | | | |
| Goldman Sachs Money Market | \$ | <u>6,338,479</u> | <u>6,338,479</u> |
| 2008 DEBT SERVICE FUND (Restricted): | | | |
| Goldman Sachs Money Market | \$ | <u>14,994,173</u> | <u>14,994,173</u> |
| 1998B BOND RESERVE FUND (Restricted): | | | |
| Goldman Sachs Money Market | \$ | 72,381,785 | 72,381,785 |
| BNP Paribas Paper due 07/01/2016 (includes accrued interest) | | 40,830,000 | 40,236,489 |
| | \$ | 113,211,785 | <u>112,618,275</u> |
| 2010 REVENUE REFUNDING DEBT SERVICE FUND (Restricted): | | | |
| Goldman Sachs Money Market | \$ | 17,403,171 | 17,403,171 |
| 2012 PORT DISTRICT DEBT SERVICE RESERVE FUND (Restricted): | | | |
| BNP Paribas Paper due 07/01/2016 (includes accrued interest) | \$ | 10,745,000 | 10,588,809 |
| Goldman Sachs Treasury Obligation Money Market | 4 | 7,434,114 | 7,434,114 |
| | \$ | 18,179,114 | 18,022,923 |
| GENERAL FUND: | | | |
| AIM Money Market | \$ | 70,390,989 | 70,390,989 |
| PFM Cash Reserve Money Market | Ψ | 507,347 | 507,347 |
| UBS Investments | | 35,538,571 | 32,772,960 |
| Morgan Stanley / Dean Witter Investments | | 28,707,013 | 27,238,950 |
| Swarthmore Group Investments | | 55,096,522 | 54,685,581 |
| Haverford Trust Investments | | 12,963,264 | 5,482,820 |
| Haverford Trust C/D | | 6,431,115 | 6,431,115 |
| TD Bank Investment Account | | 13,678,367 | 13,678,367 |
| WF Cap Res Pay-as-You-Go Money Market | | 290,992,112 | 290,992,112 |
| US Treasury Bills due 07/01/16 Unrealized loss on investments | | 2,665,000 (2,401,474) | 2,663,189 (2,401,474) |
| Cincanzed loss on investments | \$ | 496,155,071 | 502,441,956 |
| | Ф | 490,133,071 | 502,441,950 |
| 1998 PORT DISTRICT PROJECT FUND: | Φ | 212 | 212 |
| PFM Cash Reserve Money Market | \$ | <u>313</u> | <u>313</u> |
| 1999 PORT DISTRICT PROJECT FUND | | | |
| Goldman Sachs Money Market | \$ | <u>8,513,964</u> | <u>8,513,964</u> |
| 2001 PORT DISTRICT PROJECT FUND: | | | |
| Goldman Sachs Money Market | \$ | <u>929,637</u> | <u>929,637</u> |
| 2013 REVENUE BOND PROJECT FUND: | | | |
| Wells Fargo Money Markets | \$ | <u>125,051,945</u> | 125,051,945 |
| Total investments | \$ | 831,189,989 | 836,727,172 |
| | | | <u> </u> |

DELAWARE RIVER PORT AUTHORITY INTEREST INCOME BY FUND

Period Ended

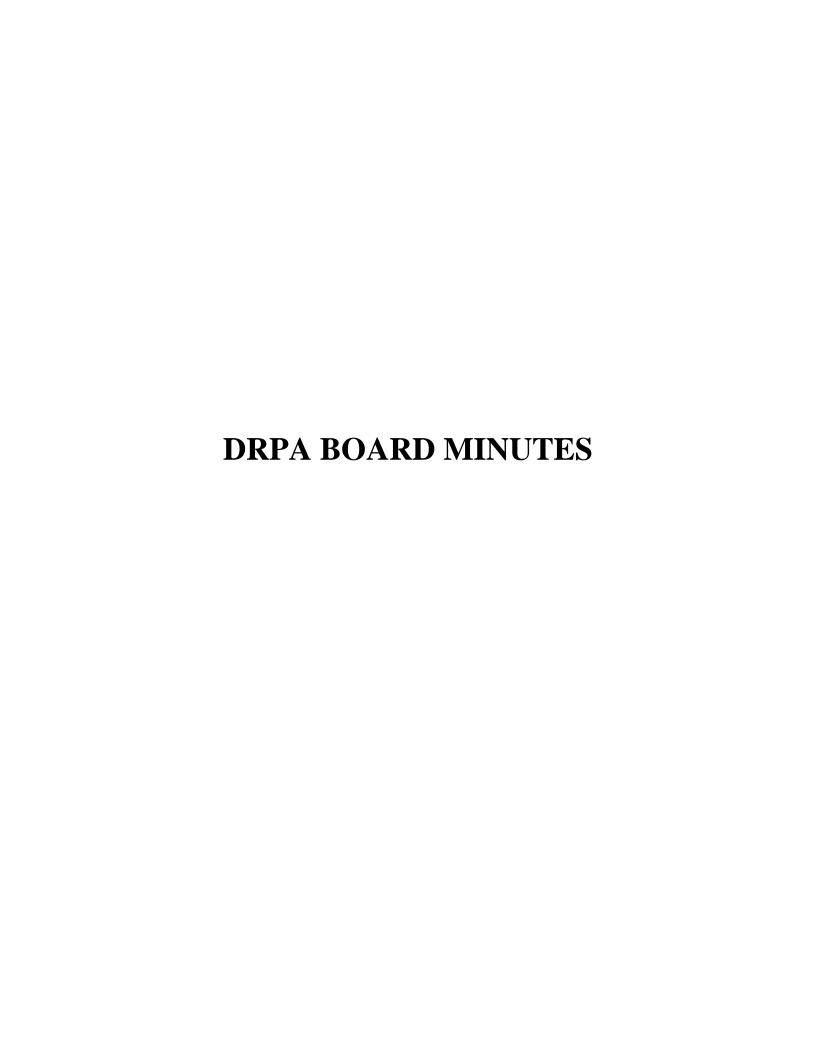
| | Ģ | 9/30/2016 | 9 | /30/2015 |
|--------------------------------------|-----------|-----------|----------|-----------|
| Revenue Fund | \$ | 285,123 | \$ | 272,967 |
| Maintenance Reserve Fund | | 146,072 | | 148,355 |
| 1998 Port Project Fund | | 1 | | 0 |
| 1999 Port Project Fund | | 2,919 | | 654 |
| 2001 Port Project Fund | | 43 | | 44 |
| 1998 Port District Debt Service Fund | | 190 | | 165 |
| 1999 Debt Service Fund | | 0 | | 0 |
| 1999 Port District Debt Service Fund | | 0 | | 0 |
| 2010 Debt Service Fund A, B, C | | 405 | | 379 |
| 2010 Debt Service Fund D | 85 | | | 216 |
| 1998 Bond Reserve Fund | | 1,777,460 | | 1,761,998 |
| 2012 Port Debt Service Reserve Fund | | 467,227 | | 463,165 |
| 2008 Debt Service Fund | | 351 | | 328 |
| 2013 Project Fund | | 408,794 | | 137,670 |
| 2013 Debt Service Fund | | 247 | | 215 |
| General Fund | 2,861,498 | | 3,256,30 | |
| | \$ | 5,950,414 | \$ | 6,042,455 |

DELAWARE RIVER PORT AUTHORITY BRIDGE REVENUES AND OPERATING EXPENSES FOR THE PERIODS INDICATED

| | Period | Ended | Third Quarter | | | |
|---------------------------------|------------------|------------------|---------------|----------------------|--|--|
| | <i>9/30/2016</i> | <i>9/30/2015</i> | <u> 2016</u> | <u> 2015</u> | | |
| BENJAMIN FRANKLIN BRIDGE | | | | | | |
| Operating Revenues | | | | | | |
| Bridge Tolls | \$ 77,260,526 | \$ 73,434,079 | \$ 27,295,311 | \$ 24,840,947 | | |
| Other Operating Revenues | 4,502,194 | 4,676,262 | 1,720,306 | 1,449,439 | | |
| Total Operating Revenues | 81,762,719 | 78,110,341 | 29,015,617 | 26,290,387 | | |
| Operating Expenses | 9,806,267 | 10,154,805 | 3,834,849 | 4,001,507 | | |
| Net Operating Income | 71,956,453 | 67,955,535 | 25,180,768 | 22,288,880 | | |
| WALT WHITMAN BRIDGE | | | | | | |
| Operating Revenues | | | | | | |
| Bridge Tolls | 94,163,501 | 91,929,462 | 33,443,978 | 33,866,053 | | |
| Other Operating Revenues | 35,237 | 23,698 | 5,133 | 18,698 | | |
| Total Operating Revenues | 94,198,737 | 91,953,159 | 33,449,111 | 33,884,751 | | |
| Operating Expenses | 11,700,467 | 11,124,219 | 4,370,492 | 4,387,425 | | |
| Net Operating Income | 82,498,270 | 80,828,941 | 29,078,619 | 29,497,326 | | |
| 1 8 | | | | | | |
| COMMODORE BARRY BRIDGE | | | | | | |
| Operating Revenues | | | | | | |
| Bridge Tolls | 41,973,415 | 39,054,405 | 15,513,960 | 14,480,817 | | |
| Other Operating Revenues | 138 | | 63 | | | |
| Total Operating Revenues | 41,973,554 | 39,054,405 | 15,514,023 | 14,480,817 | | |
| Operating Expenses | 5,145,851 | 5,269,167 | 1,911,920 | 1,955,122 | | |
| Net Operating Income | 36,827,703 | 33,785,238 | 13,602,103 | 12,525,696 | | |
| BETSY ROSS BRIDGE | | | | | | |
| Operating Revenues | | | | | | |
| Bridge Tolls | 29,637,796 | 25,307,496 | 10,447,926 | 8,815,790 | | |
| Other Operating Revenues | 184 | - | 113 | - | | |
| Total Operating Revenues | 29,637,980 | 25,307,496 | 10,448,038 | 8,815,790 | | |
| Operating Expenses | 5,377,071 | 5,513,334 | 1,906,210 | 2,159,257 | | |
| Net Operating Income | 24,260,908 | 19,794,162 | 8,541,828 | 6,656,533 | | |
| COMBINED TOTALS | | | | | | |
| Operating Revenues: | | | | | | |
| Bridge Tolls | \$ 243,035,237 | \$ 229,725,442 | \$ 86,701,174 | \$ 82,003,608 | | |
| Other | 4,537,753 | 4,699,960 | 1,725,616 | 1,468,137 | | |
| Total Operating Revenues | 247,572,990 | 234,425,402 | 88,426,790 | 83,471,745 | | |
| Operating Expenses | 32,029,656 | 32,061,525 | 12,023,471 | 12,503,310 | | |
| Net Operating Income | \$ 215,543,334 | \$ 202,363,876 | \$ 76,403,318 | \$ 70,968,435 | | |
| The Operating Income | Ψ 413,343,334 | Ψ 404,303,070 | φ /0,403,310 | φ 10,700,433 | | |

DELAWARE RIVER PORT AUTHORITY ECONOMIC DEVELOPMENT ACTIVITY FOR THE PERIOD ENDED SEPTEMBER 30, 2016

| | | | | | 2016 | YTD Activity |
|--|------------|------------|---------------|----------------|----------------|---------------|
| | Year Ended | | | ! | (New Loans and | |
| | <u>09</u> | 9/30/16 | <u>1</u> | <i>2/31/15</i> | Princi | pal Payments) |
| ECONOMIC DEVELOPMENT LOANS: | | | | | | |
| Cooper River Boathouse | \$ | 623,112 | \$ | 658,997 | \$ | (35,885) |
| LEAP Academy | | - | | - | | - |
| Victor Lofts | | - | | - | | - |
| Camden Aquarium | 13 | 3,343,297 | 1. | 3,715,838 | | (372,541) |
| Home Line Furniture | | - | | 168,408 | | (168,408) |
| Total Loans | \$ 13 | 3,966,409 | \$ 1 | 4,543,242 | \$ | (576,834) |
| Provision for loan losses | \$ (1 | 1,344,551) | \$ (| 1,344,551) | \$ | |
| Total Loans per Balance Sheet - Net | \$ 12 | 2,621,858 | \$ 1 3 | 3,198,692 | \$ | (576,834) |



| 1 | DELAWARE RIVER PORT AUTHORITY |
|----|-----------------------------------|
| 2 | |
| 3 | BOARD MEETING |
| 4 | |
| 5 | One Port Center 2 Riverside Drive |
| 6 | Camden, NJ |
| 7 | Wednesday, December 7, 2016 |
| 8 | |
| 9 | |
| 10 | |
| 11 | |
| 12 | |
| 13 | |
| 14 | |
| 15 | |
| 16 | |
| 17 | |
| 18 | |
| 19 | |
| 20 | |
| 21 | |
| 22 | |

1 PRESENT Pennsylvania Commissioners 2 3 Ryan Boyer, Chairman of DRPA/PATCO Boards Marian Moskowitz Carl Singley, Esq. (via telephone) 4 Osagie Imasogie (for Pennsylvania Treasurer 5 Timothy Reese; via telephone) Victoria Madden (for Pennsylvania Auditor General Eugene 6 DePasquale; via phone) Gary Masino 7 8 New Jersey Commissioners 9 Jeffrey Nash, Esq., Vice Chairman Albert Frattali 10 E. Frank DiAntonio Charles Fentress 11 Richard Sweeney Tamarisk Jones 12 DRPA/PATCO Staff 13 John Hanson, Chief Executive Officer, DRPA/ 14 President, PATCO Maria Wing, Deputy Chief Executive Officer 15 Raymond Santarelli, General Counsel and Corporate Secretary 16 Stephen Holden, Deputy General Counsel Kathleen Vandy, Assistant General Counsel 17 Gerald Faber, Assistant General Counsel Richard Mosback, Assistant General Counsel 18 Monica Gibbs, Assistant General Counsel Tracey Overton, Attorney 19 James White, Chief Financial Officer Toni P. Brown, Chief Administrative Officer 20 Robert P. Hicks, Chief Operating Officer Dan Auletto, Project Manager 21 Michael Venuto, Chief Engineer Larry Walton, Bridge Director, Walt Whitman and 22 Commodore Barry Bridges

| 1 | <u>DRPA/PATCO Staff</u> (continued) |
|----|--|
| 2 | William Shanahan, Director, Government Relations Mark Lopez, Manager, Government Relations |
| 3 | Jack Stief, Chief of Police, Public Safety |
| 4 | Kyle Anderson, Director, Corporate Communications and Community Relations Michael Williams, Acting Manager, |
| 5 | Corporate Communications |
| 6 | Christina Maroney, Director, Strategic Initiatives John Rink, General Manager, PATCO Rohan Hepkins, Assistant General Manager, PATCO |
| 7 | John Lotierzo, Director of Finance, DRPA Orville Parker, Budget/Financial Analysis, Finance Mark |
| 8 | Ciechon, Director of Finance, PATCO William Anderson, Budget Analyst, Finance |
| 9 | Jennifer DePoder, Financial Analyst, Finance David Aubrey, Manager, Internal Audit |
| 10 | Susan Squillace, Manager, Procurement and Stores Amy Ash, Manager, Contracts Administration |
| 11 | Timothy Johnson, IS Consultant Katherine Hilinski, Records Manager, OGC |
| 12 | Sheila Milner, Administrative Coordinator, OGC Elizabeth Saylor, Administrative Coordinator, OGC Nancy |
| 13 | Farthing, Executive Assistant to the CEO Dawn Whiton, Administrative Assistant, Office of CEO |
| 14 | Eulisis Delgado, Custodian, Equipment, PATCO Francisco Vazquez, Jr., Maintenance Mechanic (retired) |
| 15 | Others Present |
| 16 | |
| 17 | Mary Maples, Associate Counsel, New Jersey Governor's Authorities Unit |
| 18 | Chelsea Rosebud Guzowski, Director of Economic & Strategic Initiatives, Pennsylvania Governor's |
| 19 | Office of the Budget David Dix, Assistant to Chairman Boyer (via telephone) |
| 20 | David Rapuano, Esq., Archer & Greiner (New Jersey Counsel) |
| 21 | Christopher Gibson, Esq., Archer & Greiner New Jersey Counsel) |
| 22 | Alan Kessler, Esq., Duane Morris LLP (Pennsylvania Counsel) |

|--|

Stephanie Wahba, Esq., Duane Morris LLP
(Pennsylvania Counsel)
Olivia C. Glenn, Regional Manager, New Jersey
Conservation Foundation
Joe Quigley

INDEX

| 2 | | | Page |
|----|--|--|------|
| 3 | Roll Call | | 9 |
| 4 | Public Comment | | 10 |
| 5 | Report of the CEO - | December 2016 | 10 |
| 6 | Report of the CFO | | 16 |
| 7 | Approval of November Minutes | 16, 2016 Board Meeting | 23 |
| 9 | _ | iously Approved Payments vember 2016/Monthly List of Purchase Orders and | |
| 10 | Contracts of Novembe | | 23 |
| 11 | Approval of Operatio Meeting Minutes of N | ns & Maintenance Committee | 24 |
| 12 | | | |
| 13 | _ | ons Approved by Operations & e of November 29, 2016 | 24 |
| 14 | DRPA-16-128 Tr | rane Air-Cooled Water Chillers | |
| 15 | | outheast Youth Athletic ssociation (SEYAA) Carnival on | |
| 16 | DI | RPA (WWB) Property at 7th and acker in Philadelphia | |
| 17 | | _ | |
| 18 | | apital Project Contract odification | |
| 19 | Approval of Labor Co November 29, 2016 | mmittee Meeting Minutes of | 25 |
| 20 | | | |
| 21 | Adoption of Resoluti of November 29, 2016 | on Approved by Labor Committee | 25 |
| 22 | DRPA-16-131 Ot | utside Employment | |

$\underline{\mathsf{I}\ \mathsf{N}\ \mathsf{D}\ \mathsf{E}\ \mathsf{X}}\ (\mathit{Continued})$

| 2 | | Pag | је |
|----|--|--|----|
| 3 | Approval of Finance Committee Meeting Minutes of November 30, 2016 | e Committee Meeting Minutes of | 7 |
| 4 | | 27 | / |
| 5 | Adoption of Resolu of November 30, 20 | tions Approved by Finance Committee 16 27 | |
| 6 | DRPA-16-132 | 2017 DRPA Operating Budgets; Funding of 2017 OPEB | |
| 7 | | Contribution | |
| 8 | DRPA-16-133 | Resolution in Accordance with Section 5.07 of the 1999 Port | |
| 9 | | District Project Bonds Indenture dated December 1, 1999 with The | |
| 10 | | Bank of New York Mellon as | |
| 11 | | Trustee, to Adopt an Annual Budget of the Delaware River | |
| 12 | | Port Authority for the 2017 Fiscal Year | |
| 13 | DRPA-16-134 | Resolution in Accordance with | |
| 14 | | Section 5.07 of the 2012 Port District Project Bonds Indenture | |
| 15 | | dated December 1, 2012 with TD Bank, N.A. as Trustee, to Adopt | |
| 16 | | an Annual Budget of the Delaware River Port Authority for the 2017 Fiscal Year | |
| 17 | DDD 16 125 | | |
| 18 | DRPA-16-135 | Resolution in Accordance with Sections 5.15 and 5.09 of the | |
| 19 | | 1998 Indenture of Trust dated as of July 1, 1998 with TD Bank, | |
| 20 | | N.A. as Trustee, to Adopt an Annual Budget of the Delaware | |
| 21 | | River Port Authority for the 2017 Fiscal Year | |
| 22 | | | |

| 1 | <u> </u> | NDEX (Continued) | |
|----------|---|--|------|
| 2 | | | Page |
| 3 | DRPA-16-136 | Authorization to Negotiate | |
| 4 | | Agreement with Clear Channel Outdoor for Existing Billboard | |
| 5 | | on DRPA Property | |
| 6 | Approval of Audit November 30, 2016 | Committee Meeting Minutes of | 28 |
| 7 | Adoption of Resolution of November 30, 20 | ation Approved by Audit Committee | 29 |
| 9 | DRPA-16-137 | Creation and Composition of Ethics Committee | |
| 10 | Unfinished Busines | ss | 29 |
| 11 | New Business | | 29 |
| 12 13 | DRPA-16-138 | Consideration of Pending DRPA Contracts (Between \$25,000 and \$100,000) | |
| 14 | Citizens Advisory | Committee Report | 31 |
| 15 | Adjournment | | 31 |
| 16 | | | |
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PROCEEDINGS

(9:15 a.m.)

CHAIRMAN BOYER: Good morning. We want to take a moment of silence and then we'll stand and say the pledge to the American flag.

(Pledge of Allegiance.)

emotions that I go onto the next item, an oath of office. I'm sad that we're losing a great commissioner in Elinor Haider. Because we have so much talent around here, people stole her away, and she didn't have the time to live up to her commitment. However, we've got a great new commissioner whom I've worked with for the last seven, eight years and whom I know to be very smart, diligent, and tough -- Gary Masino, the Business Manager of Local 19 Sheet Metal Workers. Everybody welcome Gary to the Board.

At this time, I would ask the Corporate Secretary to administer the Oath of Office to Mr. Masino.

(Mr. Santarelli administers the Oath of office to Gary Masino.)

| 1 | MR. SANTARELLI: Congratulations, Commissioner |
|----------|--|
| 2 | Masino. |
| 3 | (Applause.) |
| 4 | CHAIRMAN BOYER: As this is the last meeting |
| 5 | of the year and the last meeting before the holiday |
| 6 | season, on behalf of the Board of Commissioners of the |
| 7 | Delaware River Port Authority, I would like to extend |
| 8 | to the public and staff a happy holiday and a safe New |
| 9 | Year and hope that you come back even better and |
| 10 | brighter than ever. |
| 11 | I'm going to ask the Corporate Secretary to |
| 12 | call the roll. |
| 13 | MR. SANTARELLI: Chairman Boyer? |
| 14 | CHAIRMAN BOYER: Present. |
| 15 | MR. SANTARELLI: Vice Chairman Nash? |
| 16 | VICE CHAIRMAN NASH: Here. |
| 17 | MR. SANTARELLI: Commissioner Madden? |
| 18 | COMMISSIONER MADDEN: Here. |
| | |
| 19 | MR. SANTARELLI: Commissioner DiAntonio? |
| 19 20 | MR. SANTARELLI: Commissioner DiAntonio? COMMISSIONER DiANTONIO: Here. |
| | |

| 1 | MR. SANTARELLI: Commissioner Frattali? |
|----|--|
| 2 | COMMISSIONER FRATTALI: Here. |
| 3 | MR. SANTARELLI: Commissioner Imasogie? |
| 4 | COMMISSIONER IMASOGIE: Present. |
| 5 | MR. SANTARELLI: Commissioner Fentress? |
| 6 | COMMISSIONER FENTRESS: Present. |
| 7 | MR. SANTARELLI: Commissioner Moskowitz? |
| 8 | COMMISSIONER MOSKOWITZ: Here. |
| 9 | MR. SANTARELLI: Commissioner Jones? |
| 10 | COMMISSIONER JONES: Here. |
| 11 | MR. SANTARELLI: Commissioner Masino? |
| 12 | COMMISSIONER MASINO: Here. |
| 13 | MR. SANTARELLI: Commissioner Sweeney? |
| 14 | COMMISSIONER SWEENEY: Here. |
| 15 | MR. SANTARELLI: You have a quorum. |
| 16 | CHAIRMAN BOYER: Thank you. Public Comment: |
| 17 | Do we have any comments from the public? |
| 18 | There being no Public Comments at this time, |
| 19 | I'd like to have the Report of the Chief Executive |
| 20 | Officer. John Hanson, do you have any comments? |
| 21 | MR. HANSON: I do, Chairman. My written |
| 22 | report stands as submitted, but I would like to |

highlight a few items. First, on behalf of the staff of the Delaware River Port Authority and the Port Authority Transit Corporation, I'd like to welcome our new Board Member, Commissioner Masino. Commissioner Masino, welcome aboard. We're looking forward to working with you and receiving the benefit of your expertise and input. Many of the Executive Staff had the opportunity to spend time with you yesterday. Although we also regret the departure of Commissioner Haider, we're excited to be working with you and glad to have you aboard.

COMMISSIONER MASINO: Thank you.

MR. HANSON: We also have a retiree with us today. Francisco Vazquez is with us. He's retired from his position as Maintenance Mechanic at the Walt Whitman Bridge after 27 years. Congratulations, Mr. Vazquez. Would you like to come up to have your picture taken?

(Pause.)

MR. VAZQUEZ: I would like to say something. For 27 years I've been here. I am very grateful, very, very grateful. I came from Puerto Rico. I

don't speak English. I started as a toll collector where I learn the language. It's just been a blessing. I've got three kids, three grandkids, and I raised them because the job here allow me to work my overtime, give my wife a home. When the last child start kindergarten, then that's when she start working. So, I was blessed by keeping my wife at home due to the overtime when I was at the toll. It was 75 hours a week. I never say no to overtime. And I've been blessed; I've been blessed. I just want to thank Dan Auletto, Larry Walton for letting me go back when I make a mistake, but I did a lot of good, too. More good than bad.

(Laughter.)

MR. VAZQUEZ: Again, DRPA has been very, very good to me.

(Applause.)

CHAIRMAN BOYER: That is nice. We pour over numbers and books, but at the end of the day it's about people and how you make people feel. No one ever forgets about how you made them feel, and that was a great testimony. Thank you, Francisco.

MR. HANSON: Thank you, Mr. Vazquez.

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The following is an example of exemplary stewardship demonstrated by our employees, and I'm extremely proud of their efforts.

A thankful customer wrote in to commend
Officer Justin Palmer and Train Operator Stephen
Lonsdale. "I would like to thank Officer J. Palmer
and the PATCO crew that searched the train that I rode
from Philly to Lindenwold last night. I left my keys
on the train, and it was sent back to the yard. I did
not realize I left them until after I went through the
gates and the train had already left. Officer Palmer
was so helpful to me, even going so far as to help me
empty my purse to look for my keys. The poor guy. He
radioed the crew, they searched the train, found my
keys, and Officer Palmer brought them to me. He went
over and above. Thank you to Officer Palmer and the
awesome PATCO crew. Their kindness is so very
appreciated." From Jacquie.

Human Resources, under the leadership of Linda
Ashley, Administrator of Employee Relations, is
spearheading this year's Adopt-a-Family initiative,

underscoring and highlighting the Authority's commitment to our shared values of humility and community stewardship. We've received calls from local agencies including the Camden Rescue Mission, the Giving Tree in National Park and the Borough of Westfield in New Jersey, Impact Services, Catholic Charities, and Delaware County Youth, Children and Youth Services in Pennsylvania. This volunteer initiative first, undertaken in 2004, gives employees an opportunity to help families in our community by providing them with items they need but for one reason or another are unable to provide for themselves. Employees also enjoy buying toys for the young children to enjoy during the holiday season. I am proud of our employees' generosity; it has made and continues to make a significant impact on the lives of those in need. They recognize the importance of service to community, and I applaud their efforts. Staying on that note, this year's United Way

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Staying on that note, this year's United Way campaign is underway. For the past six years, Laura Sadler of the Administration Division, has served as liaison between DRPA and the United Way of

Southeastern Pennsylvania and Southern New Jersey.

This campaign takes place annually. Employees are able to contribute to the United Way by payroll deduction. We're off to a good start on this year's campaign.

The Annual Veterans Breakfast was held on November 22nd, 2016 in the Board Room. Approximately 35 veterans from all facilities attended. A few Commissioners were also here, plus the entire Executive Staff. The event was officially listed as a "Vet-Together" on the Iraq and Afghanistan Veterans of America website. This year's event was facilitated by retired Lt. Col. William Shanahan, the Director of Government Relations. Public Safety's Honor Guard opened the event with a salute to colors.

Finally, as a segue to the CFO's report, our net revenue requirement certification was filed with the bond trustees pursuant to Section 5.09 of our revenue bond indenture. That's all of my comments, Chairman.

CHAIRMAN BOYER: Any questions on the CEO's report? There being none, I'll entertain a motion to

accept the CEO's report.

COMMISSIONER FENTRESS: Move the motion.

COMMISSIONER DIANTONIO: Second.

CHAIRMAN BOYER: All in favor?

ALL: Aye.

CHAIRMAN BOYER: All opposed? Motion passes.

Report of the Chief Financial Officer.

MR. WHITE: Good morning, Mr. Chair, Mr. Vice Chair, and all Commissioners. Happy holidays to you all. My report stands as submitted. My focus in this month's Report of the CFO was primarily on the five budget resolutions that appear before you today. I will try to give you some clarity on the different Resolutions and what they represent. One is for the DRPA budget, one is for PATCO budget and the other is what we call the 'Indenture Budgets' that must be filed with our bond trustees by December 31st.

I'd like to take the opportunity to quickly walk you through a briefing on the Operating Budget.

This was, in fact, e-mailed to Board Members late on Monday. Hopefully, you've had an opportunity to look at it. But if you are here, I did make copies for

reference purposes.

As I mentioned, the presentation basically supports the five annual budget SS&Rs that you'll be voting on today. The budget process commenced sometime in July and continued to November, when we went through Operating Budget hearings. After review and submissions, we finally presented it to the Finance Committee on November 30th.

We appreciate questions that have been asked by Commissioners and others and the feedback that we've received related to that. I will highlight very, very briefly a couple of pages.

You see the first page is the overview of the presentation; it looks at the budget summary and key financial achievements, 2017 major financial goals and strategies, and the overview of the 2017 Proposed Operating Budgets.

You'll see on Page 3 -- where the key highlights will bring smiles to people's faces -- that there are no toll or fare increase for the Budget Year 2017, and we believe that will continue for many years henceforth. The Frequent Bridge User Discount Program

is still active, and those numbers are included in the budget. The total overall budget -- that's a combination of the PATCO/DRPA Indenture Budgets, increased 1.85 percent. The budget is increasing from \$290.7 million to \$296.1 million and I've listed a few major drivers that are pushing some of those numbers up.

But, again, the key thing you see here is that the budget has only increased 1.85 percent, so an excellent job was done by staff, particularly my staff. They really worked very, very hard this year. We had to really fight through some technology problems, but I couldn't be giving this report without their support and the work that they did. So I appreciate that.

I'm very happy to report that we will have an overall operational surplus that approaches \$66.6 million. All of that money goes to the 'Pay-Go' General Fund Capital Account, which will help fund our five-year Capital Program for years 2017 through 2021.

Page 4 shows some key financial achievements of this year; primarily, we've reduced debt service,

LOC facilities savings. And this year, if you'll recall, we replaced three maturing LOCs with LIBOR-indexed variable rate direct purchase loans which has reduced our cost going forward. We also had a great win with S&P upgrading the ratings on our Port District Project Bonds; that was a great victory for the DRPA. That's a continued goal for us to maintain and to see if those ratings can continue to go up, if possible.

The Pay-Go-Capital Fund; as I just mentioned, we continue to see a healthy contribution from our operational surpluses into that. That will help keep us from borrowing money for the Capital Program. We are funding our OPEB contribution in order to reduce our liability for other post-employment benefits on our balance sheet.

Page 5 lists our 2017 major goals. They include continued funding in the 2017 Capital Plan, which was passed at the November meeting. This was an excellent job by Mike Venuto, his group, all of the Operational groups and Finance. Our plan is to fund \$158.3 million for Capital Projects for 2017. Next,

continued cost containment. Next, managing the Authority's operations and its Capital Program to maintain or improve Investment Grade Ratings. Next, continue to effectively manage the DRPA's two swap exposures. Over time those exposures have been reduced due to the continued amortization of those swaps and continued General Fund growth. Lastly, growth of the General Fund: as I mentioned, the annual contributions to the General Growth Fund is projected to be \$66.6 million as result of operations next year.

Page 6 provides an overview of 2017 proposed and 2016 approved revenues; this is \$362.7 million versus \$333 million. In some cases we underestimated what was going to happen this year, but our traffic and revenues are at a clip of around six percent versus what we had originally anticipated. Our bridge tolls account for 88.5 percent of our total revenues. PATCO revenues are roughly 7.5 percent. The two combined are around 96 percent.

Page 7 shows major revenue assumptions. Our projection for DRPA toll revenues is \$321 million.

This is projected gross revenues reduced by three snow

days; in the past we have been impacted by as many as three snow days. Toll revenue assumptions were also increased by the amount that we're achieving from the delayed transaction initiative that we put in place this year. Assumptions were decreased to account for the reduction in toll revenues as a result of the EZ-Pass commuter discount.

For PATCO major revenue assumptions, we have \$27 million, which is a slight increase. We expect some increase in ridership. PATCO ridership is at least around five percent above last year, so we're taking a conservative approach there. For interest income and miscellaneous revenue, we also assume we will see some increases.

Page 8 just shows the three main components of the 2017 Operating Budgets.

Page 9 is an overview of the 2017 proposed and 2016 approved budgets and shows the actual numbers related to DRPA, PATCO, the biennial inspection, operating leases, and the indenture budgets relating to debt service, LOC fees, and management studies.

Page 10 shows major expense assumptions,

specifically the key drivers impacting the budget increase; payroll, pension, health care costs, SAP/ERP costs, professional services. On page 11, PATCO expenses have similar assumptions; SAP costs, pension, health care, repairs, and maintenance.

Lastly, page 12 shows the indenture/ compact budget assumptions. DRPA overall debt is level-loaded. We have \$132.7 million related to overall debt service. You'll see on the page that our revenue bond debt service actually went up. The reason for that is we issued the direct purchase loans, so that hits us in terms of interest expense. But, on the other hand, as you'll see in the next bullet point, the letter of credit costs have been reduced by \$1.9 million, so we have had a savings as a result of those transactions we did this year. Finally, we have management studies and non-reoccurring expenses related to the compact for the DRPA.

I think this is an excellent budget and hopefully it will be passed today. Thank you.

CHAIRMAN BOYER: Thank you, Jim and thank you your staff for all of their hard work.

| 1 | MR. HANSON: Yes. |
|----|---|
| 2 | CHAIRMAN BOYER: Next up, we have the Approval |
| 3 | of the November 16, 2016 DRPA Board Meeting Minutes. |
| 4 | The Minutes of the November 16, 2016 Board Meeting |
| 5 | were previously provided to all Commissioners. Are |
| 6 | there any corrections? I will accept a motion to |
| 7 | approve the Minutes. |
| 8 | COMMISSIONER FENTRESS: Move the motion. |
| 9 | COMMISSIONER FRATTALI: Second. |
| 10 | CHAIRMAN BOYER: All in favor? |
| 11 | ALL: Aye. |
| 12 | CHAIRMAN BOYER: All opposed? Ayes carry. |
| 13 | Monthly List of Previously Approved Payments |
| 14 | Covering the Month of November 2016 and the Monthly |
| 15 | List of Previously Approved Purchase Orders and |
| 16 | Contracts Covering the Month of November 2016. I will |
| 17 | accept a motion to receive and file. |
| 18 | COMMISSIONER FRATTALI: So moved. |
| 19 | VICE CHAIRMAN NASH: Second. |
| 20 | CHAIRMAN BOYER: All in favor? |
| 21 | ALL: Aye. |
| | f 1 |

CHAIRMAN BOYER: All opposed? Ayes carry.

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Approval of the Operations & Maintenance

Committee Meeting Minutes of November 29, 2016. The

Operations & Maintenance Committee Minutes of November

29, 2016 were previously provided to all

Commissioners. Are there any corrections? May I have a

motion to accept?

COMMISSIONER FENTRESS: So moved.

COMMISSIONER FRATTALI: Second.

CHAIRMAN BOYER: All in favor?

ALL: Aye.

CHAIRMAN BOYER: All opposed? Ayes carry.

Adoption of Resolutions Approved by the

Operations & Maintenance Committee of November 29,

2016. There are three items from the Operations &

Maintenance Committee for consideration. They are as

follows: DRPA-16-128 regarding Trane Air-Cooled Water

Chillers; DRPA-16-129 regarding Southeast Youth

Athletic Association Carnival on DRPA Property at 7th

and Packer in Philadelphia; and, DRPA-16-130 regarding

Capital Project Contract Modification. I'll take a

motion for all three.

COMMISSIONER FRATTALI: So moved.

| 1 | COMMISSIONER DIANTONIO: Second. |
|----|--|
| 2 | CHAIRMAN BOYER: All in favor? |
| 3 | ALL: Aye. |
| 4 | CHAIRMAN BOYER: All opposed? The ayes |
| 5 | have it. |
| 6 | Approval of the Labor Committee Meeting |
| 7 | Minutes of November 29, 2016. The Labor Committee |
| 8 | Minutes of November 29, 2016 were previously provided |
| 9 | to all Commissioners. Are there any corrections? May |
| 10 | I have a motion to accept the minutes? |
| 11 | COMMISSIONER DIANTONIO: So moved. |
| 12 | COMMISSIONER FRATTALI: Second. |
| 13 | CHAIRMAN BOYER: All in favor? |
| 14 | ALL: Aye. |
| 15 | CHAIRMAN BOYER: All opposed? Ayes have it. |
| 16 | Adoption of Resolution Approved by the Labor |
| 17 | Committee of November 29, 2016. There is one item |
| 18 | from the Labor Committee for consideration. It is as |
| 19 | follows: DRPA-16-131 regarding Outside Employment. |
| 20 | Ms. Toni Brown, if you will elaborate? |
| 21 | MS. BROWN: Yes. This concerns outside |
| 22 | employment requests from Chief Engineer Michael Venuto |

1 to serve as an adjunct professor at Rowan University, 2 and also from Steve Reiners, who was looking to be an 3 umpire for baseball and other sports activities. Both 4 requests have been considered carefully by the CEO and 5 been determined not to be a violation of the policy or 6 to present any conflict with their work here at the 7 We recommend that the requests be approved. 8 CHAIRMAN BOYER: Thank you. I'll accept a 9 motion to approve the outside employment of these 10 employees. 11 COMMISSIONER FRATTALI: So moved. 12 COMMISSIONER DIANTONIO: Second. 13 CHAIRMAN BOYER: All in favor? 14 ALL: Aye. 15 CHAIRMAN BOYER: All opposed? As long as you

Approval of Finance Committee Meeting Minutes,
November 30, 2016. The Finance Committee Minutes of
November 30, 2016 were previously provided to all
Commissioners. Are there any corrections? May I have

call your strike zone very liberally.

a motion to accept?

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COMMISSIONER FENTRESS: Move the motion.

1 COMMISSIONER DIANTONIO: Second. 2 CHAIRMAN BOYER: All in favor? 3 ALL: Aye. 4 CHAIRMAN BOYER: All opposed? Ayes have it. 5 Adoption of Resolutions Approved by the 6 Finance Committee on November 30, 2016. There are 7 five items for the Finance Committee for 8 consideration. They are as follows: 9 DRPA-16-132 regarding the 2017 Delaware River 10 Port Authority Operating Budgets and Funding of the 11 2017 OPEB Contribution. 12 DRPA-16-133 regarding the Resolution in 13 Accordance with Section 5.07 of the 1999 Port District 14 Project Bonds Indenture dated December 1, 1999 with 15 The Bank of New York Mellon as Trustee, to adopt an 16 Annual Budget of the Delaware River Port Authority for 17 the 2017 Fiscal Year. 18 DRPA-16-134 regarding the Resolution in 19 Accordance with Section 5.07 of the 2012 Port District 20 Project Bonds Indenture dated December 1, 2012 with TD 21 Bank of North America as Trustee, to adopt an Annual

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Budget of the Delaware River Port Authority for the

22

2017 Fiscal Year.

DRPA-16-135 regarding the Resolution in

Accordance with Sections 5.15 and 5.09 of the 1998

Indenture of Trust dated as of July 1, 1998, with TD

Bank of North America as Trustee, to adopt an Annual

Budget of the Delaware River Port Authority for the

2017 Fiscal Year.

DRPA-16-136 regarding the Authorization to Negotiate an Agreement with Clear Channel Outdoor for Existing Billboard on DRPA Property.

I'll accept a motion to adopt all five of the resolutions.

COMMISSIONER FRATTALI: Move the motion.

COMMISSIONER DIANTONIO: Second.

CHAIRMAN BOYER: All in favor?

16 | ALL: Aye.

17 CHAIRMAN BOYER: All opposed? Ayes have it.

Approval of the Audit Committee Meeting

Minutes of November 30, 2016. The Audit Committee

Minutes were previously provided to all Commissioners.

Are there any corrections? May I have a motion to

22 | accept?

| 1 | COMMISSIONER FENTRESS: Move the motion. |
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| 2 | COMMISSIONER DIANTONIO: Second. |
| 3 | CHAIRMAN BOYER: All in favor? |
| 4 | ALL: Aye. |
| 5 | CHAIRMAN BOYER: All opposed? Ayes have it. |
| 6 | Adoption of Resolution Approved by the Audit |
| 7 | Committee on November 30, 2016. There is one item |
| 8 | from the Audit Committee for consideration. It is as |
| 9 | follows: DRPA-16-137 regarding Creation and |
| 10 | Composition of the Ethics Committee. I will accept a |
| 11 | motion to adopt DRPA-16-137. |
| 12 | COMMISSIONER FENTRESS: Move the motion. |
| 13 | COMMISSIONER FRATTALI: Second. |
| 14 | CHAIRMAN BOYER: All in favor? |
| 15 | ALL: Aye. |
| 16 | |
| | CHAIRMAN BOYER: All opposed? Ayes have it. |
| 17 | CHAIRMAN BOYER: All opposed? Ayes have it. Are there any items for Unfinished Business? |
| 17 18 | |
| | Are there any items for Unfinished Business? |
| 18 | Are there any items for Unfinished Business? If there are no items for Unfinished Business, I will |
| 18 19 | Are there any items for Unfinished Business? If there are no items for Unfinished Business, I will move to New Business. There is one item for New |

a motion to adopt DRPA-16-138.

COMMISSIONER DIANTONIO: Move the motion.

COMMISSIONER MOSKOWITZ: Second.

CHAIRMAN BOYER: All in favor?

ALL: Aye.

CHAIRMAN BOYER: All opposed? Ayes carry.

At this time, Olivia Glenn speak from the New Jersey Conservation Authority is going to speak.

MS. GLENN: Good morning, everyone. My name is Olivia Glenn, O-l-i-v-i-a G-l-e-n-n. I am South Jersey Regional Manager of New Jersey Conservation Foundation. I just wanted to stand up as this is your last meeting of the year and thank DRPA for being a great leader and working together. We've gotten a lot accomplished in the last 12 months. We are going to get four parcels of the 16 parcels for Gateway Park conveyed over to the CCMUA, and we have a pipeline set up for the transfer of the next four to five parcels. So, we're looking forward to lots of continued success in 2017. We're looking forward to working with you and eventually having this park open to the public. Thank you.

| 1 | CHAIRMAN BOYER: That's music to my ears. |
|----|--|
| 2 | |
| | Last year at this time, we weren't in such a good |
| 3 | place. I really would like to thank the staff and |
| 4 | Olivia and her group and Jeff Nash who took the lead |
| 5 | trying to get this done so that this summer we can |
| 6 | have a great park for the citizens of New Jersey and |
| 7 | Pennsylvania, because you're kind of right off the |
| 8 | Cooper River as well. |
| 9 | And now we'll have a Report of the Citizens |
| LO | Advisory Committee. There is no one here? Okay. |
| L1 | There is no further business for the DRPA |
| L2 | Board. I'll accept a motion to adjourn. |
| L3 | COMMISSIONER FENTRESS: Move the motion. |
| L4 | COMMISSIONER FRATTALI: Second. |
| L5 | CHAIRMAN BOYER: All in favor? |
| L6 | ALL: Aye. |
| L7 | CHAIRMAN BOYER: All opposed? All right, the |
| L8 | DRPA meeting is adjourned. |
| L9 | |
| 20 | |

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| 1 | (Whereupon, the meeting was adjourned on |
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| 2 | Wednesday, December 7, 2016, at 9:45 a.m.) |
| 3 | |
| 4 | Respectfully Submitted, |
| 5 | |
| 6 | Raymond J. Santarelli General Counsel and |
| 7 | Corporate Secretary |
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C E R T I F I C A T E

This is to certify that the attached proceedings before the Delaware River Port Authority on December 7, 2016, were held as herein appears, and that this is the original transcript thereof for the file of the Authority.

Tom Bowman

FREE STATE REPORTING, INC.

DRPA MONTHLY LIST OF PREVIOUSLY APPROVED MONTHLY LIST OF PAYMENTS

| | | RESOLUTION #/ | |
|---|---|-----------------------------------|---|
| VENDOR NAME | ITEM DESCRIPTION | AUTHORIZATION | <u>AMOUNT</u> |
| REMINGTON & VERNICK ENGINEERS, INC. | 4TH ST GARAGE CATHODIC PROTECTION | D-15-019 | \$1,799.00 ** |
| JOHNSON, MIRMIRAN & THOMPSON, INC. | 4TH ST GARAGE CATHODIC PROTECTION TOTAL 5TH STREET VEHICLE TUNNEL 5TH STREET VEHICLE TUNNEL TOTAL | D-15-070 | \$1,799.00 \$25,524.85 ** \$25,524.85 |
| FRANKLIN - GRIFFITH, LLC | 6TH FLOOR RECONFIGURATION | 25KTHRES | \$5,912.45 ** |
| UNITED ELECTRIC | 6TH FLOOR RECONFIGURATION | 25KTHRES | \$1,905.84 ** |
| WINROC-SPI | 6TH FLOOR RECONFIGURATION | 25KTHRES | \$10,181.39 ** |
| | 6TH FLOOR RECONFIGURATION TOTAL | | \$17,999.68 |
| STEEL DOORS INC | 7TH FLOOR RECONFIGURATION | 25KTHRES | \$1,350.00 ** |
| | 7TH FLOOR RECONFIGURATION TOTAL | | \$1,350.00 |
| JACOBS ENGINEERING GROUP INC | 800MHZ REPLACEMENT/UPGRADE | D-11-094 | \$2,828.94 ** |
| | 800MHZ REPLACEMENT/UPGRADE TOTAL | | \$2,828.94 |
| REMINGTON & VERNICK ENGINEERS, INC. | ADM, MAINT & ANNEX ROOF | D-11-094 | \$1,145.24 ** |
| US ROOFING CORPORATION | ADM, MAINT & ANNEX ROOF | D-16-047 | \$417,789.90 ** |
| VACED MECHANICAL LLC | ADM, MAINT & ANNEX ROOF TOTAL | D 15 000 | \$418,935.14 |
| KASER MECHANICAL, LLC. | ADMIN/ANNEX BLD-CHILLER REPLACEMENT ADMIN/ANNEX BLD-CHILLER REPLACEMENT TOTAL | D-15-080 | \$4,950.00 ** \$4,950.00 |
| BRINKERHOFF ENVIRONMENTAL | ADMINATIVE BLD-CHILLER REFLACEMENT TOTAL ADMIRAL WILSON REMEDIATION | D-15-147 | \$87,325.17 ** |
| DRIVKERHOFF ENVIRONMENTAL | ADMIRAL WILSON REMEDIATION ADMIRAL WILSON REMEDIATION TOTAL | D-13-14/ | \$87,325.17 |
| A & H EQUIPMENT CO | ASPHALT RECYCLER & HAULER TRAILER | D-16-093 | \$25,000.30 ** |
| | ASPHALT RECYCLER & HAULER TRAILER TOTAL | | \$25,000.30 |
| LINDSAY TRANSPORTATION SOLUTIONS | AUTO ACCESSORIES | 25KTHRES | \$3,722.36 |
| MULTIFACET, INC. | AUTO ACCESSORIES | 25KTHRES | \$276.60 |
| | AUTO ACCESSORIES TOTAL | | \$3,998.96 |
| SURETY TITLE COMPANY, LLC | AWB PROPERTIES | D-14-136 | \$498.00 ** |
| | AWB PROPERTIES TOTAL | | \$498.00 |
| HNTB CORPORATION | BIENNIAL INSPECTION | D-16-020 | \$86,232.74 |
| REMINGTON & VERNICK ENGINEERS, INC. | BIENNIAL INSPECTION | D-16-021 | \$36,111.00 |
| DANK OF NEW YORK MELLON | BIENNIAL INSPECTION TOTAL | DOND DECOLUTIONS | \$122,343.74 \$481,303.19 |
| BANK OF NEW YORK - MELLON TD BANK, N.A. | BOND SERVICE BOND SERVICE | BOND RESOLUTIONS BOND RESOLUTIONS | \$8,007,356.39 |
| ID BANK, N.A. | BOND SERVICE TOTAL | DOND RESOLUTIONS | \$8,488,659.58 |
| AECOM TECHNICAL SERVICES, INC. | BRB MAINTENANCE PAINTING | D-15-146 | \$100,738.67 ** |
| | BRB MAINTENANCE PAINTING TOTAL | | \$100,738.67 |
| IEW CONTRACTORS, INC. | BRIDGE RESURFACING | D-14-098 | \$1,681,761.99 ** |
| JOHNSON, MIRMIRAN & THOMPSON, INC. | BRIDGE RESURFACING | D-14-099 | \$24,831.45 ** |
| | BRIDGE RESURFACING TOTAL | | \$1,706,593.44 |
| ALSTOM TRANSPORTATION, INC. | CAR REHAB DESIGN | D-10-154 | \$2,557,096.71 ** |
| STV INCORPORATED | CAR REHAB DESIGN | D-15-019 | \$4,444.19 ** |
| CAND COMPANY OF THE PARKET | CAR REHAB DESIGN TOTAL | ********* | \$2,561,540.90 |
| CHRISTOPHER KENNEY | CDL LICENSE FEES | 25KTHRES | \$10.80 |
| JOHN A. CUJDIK KEITH A. HARTMAN | CDL LICENSE FEES CDL LICENSE FEES | 25KTHRES 25KTHRES | \$3.24 \$44.00 |
| MARINO A. MORRONE | CDL LICENSE FEES CDL LICENSE FEES | 25KTHRES 25KTHRES | \$3.24 |
| PARIS C. COLEY | CDL LICENSE FEES | 25KTHRES | \$3.24 |
| SABRINA M. SPEI | CDL LICENSE FEES | 25KTHRES | \$3.24 |
| THOMAS A. MERRYMAN | CDL LICENSE FEES | 25KTHRES | \$69.50 |
| | CDL LICENSE FEES TOTAL | | \$137.26 |
| GANNETT FLEMING COMPANIES | CENTER TOWER | D-16-011 | \$198,993.51 ** |
| | CENTER TOWER TOTAL | | \$198,993.51 |
| FREE STATE REPORTING, INC. | COMMISSIONER MEETING EXPENSE | D-14-046 | \$1,574.10 |
| BODOLIGH OF GOLL BUGGWOOD | COMMISSIONER MEETING EXPENSE TOTAL | D 04 055 | \$1,574.10 |
| BOROUGH OF COLLINGSWOOD BOROUGH OF HADDONFIELD | COMMUNITY IMPACT FEES | D-94-075 | \$30,000.00 ** |
| BOROUGH OF LAWNSIDE | COMMUNITY IMPACT FEES COMMUNITY IMPACT FEES | D-94-075 D-94-075 | \$30,000.00 ** \$15,000.00 ** |
| BOROUGH OF LINDENWOLD | COMMUNITY IMPACT FEES COMMUNITY IMPACT FEES | D-94-075 D-94-075 | \$90,000.00 ** |
| BOROUGH OF SOMERDALE | COMMUNITY IMPACT FEES | D-94-075 | \$15,000.00 ** |
| BOROUGH OF STRATFORD | COMMUNITY IMPACT FEES | D-94-075 | \$15,000.00 ** |
| | | | * |

| | | RESOLUTION #/ | |
|---|--------------------------------------|---------------|-------------------|
| VENDOR NAME | ITEM DESCRIPTION | AUTHORIZATION | <u>AMOUNT</u> |
| CHERRY HILL TOWNSHIP | COMMUNITY IMPACT FEES | D-94-075 | \$75,000.00 ** |
| CITY OF CAMDEN | COMMUNITY IMPACT FEES | D-94-075 | \$75,000.00 ** |
| CITY OF PHILADELPHIA | COMMUNITY IMPACT FEES | D-94-075 | \$75,000.00 ** |
| TOWNSHIP OF HADDON | COMMUNITY IMPACT FEES | D-94-075 | \$30,000.00 ** |
| TOWNSHIP OF VOORHEES | COMMUNITY IMPACT FEES | D-94-075 | \$50,000.00 ** |
| | COMMUNITY IMPACT FEES TOTAL | | \$500,000.00 |
| ACL SERVICES LTD | COMPUTER EQUIPMENT | 25KTHRES | \$4,130.35 |
| EPLUS TECHNOLOGY, INC. | COMPUTER EQUIPMENT | 25KTHRES | \$11,122.38 |
| KOVA, CORP. | COMPUTER EQUIPMENT | D-16-116 | \$27,027.42 |
| SHI INTERNATIONAL CORP | COMPUTER EQUIPMENT | 25KTHRES | \$2,045.20 |
| SMARTVUE CORP | COMPUTER EQUIPMENT | 25KTHRES | \$1,899.00 |
| | COMPUTER EQUIPMENT TOTAL | | \$46,224.35 |
| WINROC-SPI | COMPUTER REPLACEMENTS POLICE | 25KTHRES | \$940.44 ** |
| | COMPUTER REPLACEMENTS POLICE TOTAL | | \$940.44 |
| COURT LIAISON SERVICES, LLC | CONTRACT SERVICE EXPENSE | D-14-088 | \$2,500.00 |
| IRON MOUNTAIN | CONTRACT SERVICE EXPENSE | D-12-044 | \$15,052.20 |
| | CONTRACT SERVICE EXPENSE TOTAL | | \$17,552.20 |
| LAZ PARKING | CONTRACTED P/T TOLL COLLECTORS | D-13-095 | \$75,515.48 |
| | CONTRACTED P/T TOLL COLLECTORS TOTAL | | \$75,515.48 |
| XEROX STATE & LOCAL SOLUTIONS | CONTRACTORS - E-ZPASS VPC | D-15-020 | \$60,345.01 |
| | CONTRACTORS - E-ZPASS VPC TOTAL | | \$60,345.01 |
| TRI-M GROUP LLC | CONTRACTUAL SERVICES | D-15-135 | \$4,776.00 |
| UNITED ELEVATOR COMPANY, LLC | CONTRACTUAL SERVICES | D-15-057 | \$1,780.00 |
| | CONTRACTUAL SERVICES TOTAL | | \$6,556.00 |
| CANON SOLUTIONS AMERICA, INC. | COPIER EXPENSES | D-11-027 | \$3,559.69 |
| | COPIER EXPENSES TOTAL | | \$3,559.69 |
| CANON FINANCIAL SERVICES INC | COPIER LEASE | D-11-027 | \$30,689.22 |
| | COPIER LEASE TOTAL | | \$30,689.22 |
| WATTS WINDOW CLEANING & JANITORIAL | CUSTODIAL SERVICES | D-13-091 | \$41,435.24 |
| | CUSTODIAL SERVICES TOTAL | | \$41,435.24 |
| BENTLEY SYSTEMS, INC. | DATA PROCESSING | 25KTHRES | \$199.25 |
| NETWORKFLEET | DATA PROCESSING | D-16-029 | \$4,737.50 |
| SCHNEIDER ELECTRIC BUILDINGS AMERIC | DATA PROCESSING | D-16-084 | \$7,022.84 |
| SHI INTERNATIONAL CORP | DATA PROCESSING | D-16-109 | \$50,004.88 |
| SUNGARD AVAILABILITY SERVICES | DATA PROCESSING | D-16-015 | \$8,448.00 |
| | DATA PROCESSING TOTAL | | \$70,412.47 |
| AECOM TECHNICAL SERVICES, INC. | DELEADING AND REPAINTING | D-13-003 | \$26,487.34 ** |
| | DELEADING AND REPAINTING TOTAL | | \$26,487.34 |
| CORCON, INC. | DELEADING/REPAINTING-PHASE 3 | D-15-081 | \$2,406,823.17 ** |
| JOHNSON, MIRMIRAN & THOMPSON, INC. | DELEADING/REPAINTING-PHASE 3 | D-15-098 | \$160,634.14 ** |
| | DELEADING/REPAINTING-PHASE 3 TOTAL | | \$2,567,457.31 |
| RIGGINS INC. | DIESEL FUEL | D-16-082 | \$9,020.41 ** |
| | DIESEL FUEL TOTAL | | \$9,020.41 |
| CLEAN VENTURE, INC. | DISPOSAL FEES | D-16-076 | \$2,308.30 |
| SAFETY-KLEEN SYSTEMS | DISPOSAL FEES | 25KTHRES | \$130.40 |
| TREASURER-STATE OF NJ | DISPOSAL FEES | 25KTHRES | \$50.00 |
| | DISPOSAL FEES TOTAL | | \$2,488.70 |
| AECOM TECHNICAL SERVICES, INC. | DRPA TRUCK PERMIT PROGRAM | D-14-077 | \$120,305.96 ** |
| | DRPA TRUCK PERMIT PROGRAM TOTAL | | \$120,305.96 |
| GLOUCESTER COUNTY IMP. AUTHORITY | DUPONT PROJECT | D-09-100 | \$96,622.79 ** |
| | DUPONT PROJECT TOTAL | | \$96,622.79 |
| ATLANTIC CITY ELECTRIC | ELECTRICITY EXPENSE | UTILITY | \$5,549.34 |
| DIRECT ENERGY MARKETING INC | ELECTRICITY EXPENSE | UTILITY | \$9,744.84 |
| PECO - PAYMENT PROCESSING | ELECTRICITY EXPENSE | UTILITY | \$13,894.67 |
| PSE&G CO. | ELECTRICITY EXPENSE | UTILITY | \$31,250.16 |
| DELEVICE OF A VED VICE TO THE TOTAL | ELECTRICITY EXPENSE TOTAL | D 45 040 | \$60,439.01 |
| REMINGTON & VERNICK ENGINEERS, INC. | ELEVATOR REPLACEMENT | D-15-019 | \$2,486.36 ** |
| | ELEVATOR REPLACEMENT TOTAL | | \$2,486.36 |

| | | RESOLUTION #/ | |
|---|---|---------------|----------------------------|
| VENDOR NAME | ITEM DESCRIPTION | AUTHORIZATION | AMOUNT |
| | | | |
| AECOM TECHNICAL SERVICES, INC. | EMBANKMENT RESTORATION | D-13-001 | \$1,357.79 ** |
| NAMON C. BARRING | EMBANKMENT RESTORATION TOTAL | ASIZELIDEG | \$1,357.79 |
| NANCY C. FARTHING | EMPLOYEE AWARDS | 25KTHRES | \$200.00 |
| WOMENS TRANSPORTATION SEMINAR | EMPLOYEE AWARDS | 25KTHRES | \$750.00 |
| DELTA DENTAL OF NEW LEDGEY INC | EMPLOYEE AWARDS TOTAL | D 15 105 | \$950.00 |
| DELTA DENTAL OF NEW JERSEY, INC. | EMPLOYEE DENTAL INSURANCE | D-15-105 | \$56,869.92 |
| CTEANIDA DID INICI DANICE COMBANIZ | EMPLOYEE STANGARY TY | D 15 100 | \$56,869.92 |
| STANDARD INSURANCE COMPANY | EMPLOYEE ST DISABILITY | D-15-108 | \$72,851.98 \$72,851.98 |
| VICION DENEEUR OF AMEDICA | EMPLOYEE ST DISABILITY TOTAL | D 15 106 | \$72,851.98 |
| VISION BENEFITS OF AMERICA | EMPLOYEE VISION INSURANCE | D-15-106 | \$3,074.10 \$3,074.10 |
| DDDA EMBLOWEEG A GGOCHATION | EMPLOYEE VISION INSURANCE TOTAL | AFIZELIDES | |
| DRPA EMPLOYEES ASSOCIATION | EMPLOYEE WELFARE ASSOCIATION | 25KTHRES | \$3,401.75 |
| DINI ADELDINA MEDIA MERINODI/ | EMPLOYEE WELFARE ASSOCIATION TOTAL | AFIZELIDEC | \$3,401.75 |
| PHILADELPHIA MEDIA NETWORK | ENGINEERING SERVICES | 25KTHRES | \$24,902.40 |
| OTHER MANAGEMENT | ENGINEERING SERVICES TOTAL | D 14 041 | \$24,902.40 |
| QUINTEL MANAGEMENT | ENTERPRISE RESOURCE PLANNING SYSTEM | D-16-041 | \$369,247.47 ** |
| RANDSTAD NORTH AMERICAN INC | ENTERPRISE RESOURCE PLANNING SYSTEM | D-16-041 | \$6,000.00 ** |
| SAP AMERICA INC. | ENTERPRISE RESOURCE PLANNING SYSTEM | D-16-041 | \$408,109.69 ** |
| | ENTERPRISE RESOURCE PLANNING SYSTEM TOTAL | | \$783,357.16 |
| DRAEGER SAFETY DIAGNOSTICS, INC | EQUIPMENT | 25KTHRES | \$172.88 |
| GRAYBAR ELECTRIC CO INC | EQUIPMENT | 25KTHRES | \$859.76 |
| | EQUIPMENT TOTAL | | \$1,032.64 |
| AALL AMERICAN FASTENERS | EQUIPMENT & TOOLS | 25KTHRES | \$3,850.00 |
| ATLANTIC TACTICAL | EQUIPMENT & TOOLS | 25KTHRES | \$8,536.00 |
| AVANTI DATA PRODUCTS CORP | EQUIPMENT & TOOLS | 25KTHRES | \$1,920.00 |
| GRAINGER | EQUIPMENT & TOOLS | 25KTHRES | \$1,277.76 |
| GRAPHIC GLOBAL, INC. | EQUIPMENT & TOOLS | 25KTHRES | \$3,706.75 |
| GRAYBAR | EQUIPMENT & TOOLS | 25KTHRES | \$1,757.66 |
| LAWMEN SUPPLY CO. OF NJ | EQUIPMENT & TOOLS | 25KTHRES | \$2,309.50 |
| MULTIFACET, INC. | EQUIPMENT & TOOLS | 25KTHRES | \$1,495.40 |
| SHI INTERNATIONAL CORP | EQUIPMENT & TOOLS | 25KTHRES | \$495.00 |
| SLATEBELT SAFETY | EQUIPMENT & TOOLS | 25KTHRES | \$3,095.00 |
| SMARTVUE CORP | EQUIPMENT & TOOLS | 25KTHRES | \$13.15 |
| UNITED ELECTRIC | EQUIPMENT & TOOLS | 25KTHRES | \$2,017.44 |
| UNITED REFRIGERATION INC. | EQUIPMENT & TOOLS | 25KTHRES | \$3,859.94 |
| THE CONTROL THE A PECT CONTROL | EQUIPMENT & TOOLS TOTAL | A | \$34,333.60 |
| TRI-COUNTY TERMITE & PEST CONTROL | EXTERMINATION SERVICES | 25KTHRES | \$295.00 |
| NA E ZDAGG | EXTERMINATION SERVICES TOTAL | D 04 031 | \$295.00 |
| NJ E-ZPASS | E-ZPASS BANK CHARGES | D-04-031 | \$291.60 |
| AMERICAN EMPREC | E-ZPASS BANK CHARGES TOTAL | D 04 031 | \$291.60 |
| AMERICAN EXPRESS | E-ZPASS CREDIT CARD FEES | D-04-031 | \$8.97 |
| NJ E-ZPASS | E-ZPASS CREDIT CARD FEES | D-04-031 | \$259,647.60 |
| PAYMENTECH | E-ZPASS CREDIT CARD FEES | D-04-031 | \$376.75 |
| WEDOW CITATOR & LOCAL COLUMNOM | E-ZPASS CREDIT CARD FEES TOTAL | D 04 021 | \$260,033.32 |
| XEROX STATE & LOCAL SOLUTIONS | E-ZPASS OPERATIONS FEE | D-04-031 | \$450.93 \$450.93 |
| CVIDEDERCH INC | E-ZPASS OPERATIONS FEE TOTAL | ASIZEVIDEG | \$450.93 |
| CYBERTECH INC | FARE COLLECTION EQUIPMENT | 25KTHRES | \$2,770.00 |
| DDE INDUGEDIAL EL GEDIEDO | FARE COLLECTION EQUIPMENT TOTAL | D 15 144 | \$2,770.00 |
| BDF INDUSTRIAL FASTENERS | FASTENERS EAGTENERS TOTAL | D-15-144 | \$23.80 |
| A FERRA O DOLLATA A MANAGEMENT A CONTROL CON CAL DISTRICT | FASTENERS TOTAL | A | \$23.80 |
| METROPOLITAN CONTRACT CARPETS | FLOOR COVERINGS | 25KTHRES | \$5,315.00 |
| RITTER CARPETS | FLOOR COVERINGS | 25KTHRES | \$7,206.40 |
| EQUIDMENTE DEDOTE DEDITION VIVE VIVE | FLOOR COVERINGS TOTAL | D 17 077 | \$12,521.40 |
| EQUIPMENT DEPOT PENNSYLVANIA, INC | FORKLIFT | D-16-066 | \$30,087.55 ** |
| DAVID WEBER OU | FORKLIFT TOTAL | D 15 160 | \$30,087.55 |
| DAVID WEBER OIL | FUEL TOTAL | D-15-160 | \$1,197.96 |
| WEDGINED OFFICE BUDDINGS TO | FUEL TOTAL | AFIZERIDEC | \$1,197.96 |
| KERSHNER OFFICE FURNITURE, INC | FURNITURE | 25KTHRES | \$1,033.19 |

| | | RESOLUTION #/ | |
|---|---|----------------------|----------------------------|
| VENDOR NAME | ITEM DESCRIPTION | AUTHORIZATION | <u>AMOUNT</u> |
| | FURNITURE TOTAL | | \$1,033.19 |
| DAKTRONICS, INC | GANTRY VMS SIGN REPLACEMENT | D-16-066 | \$43,972.00 ** |
| | GANTRY VMS SIGN REPLACEMENT TOTAL | | \$43,972.00 |
| RIGGINS INC. | GASOLINE - UNLEADED | D-16-082 | \$15,657.47 |
| | GASOLINE - UNLEADED TOTAL | | \$15,657.47 |
| STANDARD INSURANCE COMPANY | GROUP LIFE & ACCIDENT INSURANCE | D-15-108 | \$300,523.64 |
| | GROUP LIFE & ACCIDENT INSURANCE TOTAL | | \$300,523.64 |
| PHILADELPHIA GAS WORKS | HEATING EXPENSE | UTILITY | \$5,472.72 |
| PSE&G CO. | HEATING EXPENSE | UTILITY | \$14,360.62 |
| SOUTH JERSEY GAS COMPANY | HEATING EXPENSE | UTILITY | \$4,655.70 |
| | HEATING EXPENSE TOTAL | | \$24,489.04 |
| MOTT MACDONALD, LLC | INSTALL NEW IN-FLOOR TRAIN CAR HOIST | D-15-019 | \$2,611.30 ** |
| THE PROPERTY OF THE PROPERTY OF | INSTALL NEW IN-FLOOR TRAIN CAR HOIST TOTAL | D 15 0/2 | \$2,611.30 |
| TURNER SURETY & INSURANCE BROKERAGE TURNER SURETY & INSURANCE BROKERAGE | INSURANCE INSURANCE | D-15-062 D-15-089 | \$26,437.50 \$13,642.50 |
| TURNER SURETY & INSURANCE BROKERAGE | INSURANCE | D-16-099 | \$206,506.40 |
| TURNER SURETY & INSURANCE BROKERAGE | INSURANCE | D-16-100 | \$60,600.00 |
| TURNER SURETY & INSURANCE BROKERAGE | INSURANCE | D-16-101 | \$216,756.00 |
| TURNER SURETY & INSURANCE BROKERAGE | INSURANCE | D-16-103 | \$74,495.00 |
| TURNER SURETY & INSURANCE BROKERAGE | INSURANCE | D-16-104 | \$112,155.75 |
| TURNER SURETY & INSURANCE BROKERAGE | INSURANCE | D-16-105 | \$1,757,463.62 |
| TURNER SURETY & INSURANCE BROKERAGE | INSURANCE | D-16-106 | \$700,139.25 |
| TURNER SURETY & INSURANCE BROKERAGE | INSURANCE | D-16-109 | \$17,057.00 |
| | INSURANCE TOTAL | | \$3,185,253.02 |
| PORT AUTHORITY TRANSIT CORPORATION | INTERCOMPANY TRANSFERS | NONE | \$2,647,658.85 |
| | INTERCOMPANY TRANSFERS TOTAL | | \$2,647,658.85 |
| IUOE 542 BENEFIT FUNDS | IUOE HEALTH & WELFARE | NONE | \$562,326.85 |
| | IUOE HEALTH & WELFARE TOTAL | | \$562,326.85 |
| CENTRAL POLY CORP. | JANITORIAL SUPPLIES | P-15-041 | \$1,520.00 |
| MULTIFACET, INC. | JANITORIAL SUPPLIES | 25KTHRES | \$1,434.60 |
| Y-PERS, INC. | JANITORIAL SUPPLIES | 25KTHRES | \$2,400.00 |
| HILLTOP BLOCK & SUPPLY | JANITORIAL SUPPLIES TOTAL LANDSCAPING SUPPLIES | 25KTHRES | \$5,354.60 \$2,453.50 |
| LIVY LLC | LANDSCAPING SUPPLIES | 25KTHRES | \$2,548.50 |
| EIVI EEC | LANDSCAPING SUPPLIES TOTAL | 25KTTIKES | \$5,002.00 |
| DUANE MORRIS LLP | LEGAL FEES - INDENTURE | D-13-110 | \$418.00 |
| | LEGAL FEES - INDENTURE TOTAL | | \$418.00 |
| CAMDEN PARKING AUTHORITY | LIMITED MOBILITY PARKING | 25KTHRES | \$727.60 |
| | LIMITED MOBILITY PARKING TOTAL | | \$727.60 |
| TD BANK | LOC FEES - 2008 REF REV BONDS | D-08-021 | \$223,797.14 |
| | LOC FEES - 2008 REF REV BONDS TOTAL | | \$223,797.14 |
| TRANSCORE LP | MAINT. FEE - TOLL COLLECTION EQUIP | D-15-011 | \$72,191.00 |
| | MAINT. FEE - TOLL COLLECTION EQUIP TOTAL | | \$72,191.00 |
| R E PIERSON MATERIALS CORP | MAINTENANCE YARD CONCRETE | 25KTHRES | \$1,070.00 |
| OF B DOMINION BRUGH GO, INC | MAINTENANCE YARD CONCRETE TOTAL | ASIZEUDEG | \$1,070.00 |
| OLD DOMINION BRUSH CO. INC. | MATERIAL INVENTORY | 25KTHRES | \$604.77 |
| KELLY L. FORBES | MATERIAL INVENTORY TOTAL MEETING EXPENSES | 25KTHRES | \$604.77 \$41.00 |
| STEPHANIE J. WOOLLEY | MEETING EXPENSES MEETING EXPENSES | 25KTHRES 25KTHRES | \$37.94 |
| STEI IMME 9. WOODEE1 | MEETING EXPENSES TOTAL | 25KTTIKES | \$78.94 |
| DIRECTV | MEMBERSHIPS & SUBSCRIPTIONS | 25KTHRES | \$43.40 |
| GOVERNMENT NEWS NETWORK - GOVNET | MEMBERSHIPS & SUBSCRIPTIONS | 25KTHRES | \$82.50 |
| INTERNATIONAL ASSOCIATION OF CHIEFS | MEMBERSHIPS & SUBSCRIPTIONS | 25KTHRES | \$150.00 |
| NJCPA EDUCATION FOUNDATION | MEMBERSHIPS & SUBSCRIPTIONS | 25KTHRES | \$350.00 |
| | MEMBERSHIPS & SUBSCRIPTIONS TOTAL | | \$625.90 |
| HNTB CORPORATION | NAVIGATION LIGHT PLATFORMS | D-15-019 | \$1,322.53 ** |
| | NAVIGATION LIGHT PLATFORMS TOTAL | | \$1,322.53 |
| TD BANK, N.A. | NET PAYROLL | NONE | \$333,184.27 |
| | | | |

| | | RESOLUTION #/ | | |
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| VENDOR NAME | ITEM DESCRIPTION | AUTHORIZATION | AMOUNT | |
| WELLS FARGO BANK, NA | NET PAYROLL | NONE | \$2,528,338.84 | |
| | NET PAYROLL TOTAL | | \$2,861,523.11 | |
| RICHARD E. PIERSON CONSTRUCTION CO | NJ APPROACH ROADWAY RESURFACING | D-15-109 | \$127,302.95 | ** |
| | NJ APPROACH ROADWAY RESURFACING TOTAL | | \$127,302.95 | |
| KEYSTONE ENGINEERING GROUP, INC. | NJ FEEDERS & SUBSTATION UPGRADES | D-15-019 | \$24,338.51 | ** |
| NATIONAL UNION FIRE INC COM | NJ FEEDERS & SUBSTATION UPGRADES TOTAL | D 14 052 | \$24,338.51 | |
| NATIONAL UNION FIRE INS COM | OCIP ACCRUAL | D-14-052 | \$6,583.50 | |
| BROWN'S GRAPHIC SOLUTIONS, INC | OCIP ACCRUAL TOTAL OFFICE SUPPLIES | 25KTHRES | \$6,583.50 \$90.40 | |
| OPTICSPLANET INC. | OFFICE SUPPLIES OFFICE SUPPLIES | 25KTHRES 25KTHRES | \$348.00 | |
| PAPER MART INC | OFFICE SUPPLIES OFFICE SUPPLIES | D-15-144 | \$348.00 \$2,847.61 | |
| W.B. MASON CO. INC | OFFICE SUPPLIES | D-15-133 | \$4,338.67 | |
| W.B. MASON CO. INC | OFFICE SUPPLIES TOTAL | D-13-133 | \$7,624.68 | |
| SABER & SONS SUPPLY CO., INC | OIL/WATER SEPARATOR PIT REPLACEMENT | 25KTHRES | \$7,024.08 \$514.81 | ** |
| SUNBELT RENTALS, INC. | OIL/WATER SEFARATOR FIT REPLACEMENT | 25KTHRES | \$4,176.40 | |
| SONDELI RENTALS, INC. | OIL/WATER SEFARATOR FIT REPLACEMENT TOTAL | 23KTIIKES | \$4,691.21 | |
| EPLUS TECHNOLOGY, INC. | OPC NETWORK SWITCHES | 25KTHRES | \$14,258.88 | ** |
| El Des i Delli (OLOGI), li (Ol | OPC NETWORK SWITCHES TOTAL | 20111111120 | \$14,258.88 | |
| PNC | OPEB CONTRIBUTION | D-14-154 | \$5,000,000.00 | ** |
| | OPEB CONTRIBUTION TOTAL | D 11 101 | \$5,000,000.00 | |
| HUNTER KEYSTONE PETERBILT | PAINT STRIPING TRUCK | D-16-015 | \$72,130.00 | ** |
| HOWER REISTONE LETERORE | PAINT STRIPING TRUCK TOTAL | 2 10 012 | \$72,130.00 | |
| IRON MOUNTAIN INCORPORATED | PATCO CONTRACTUAL SERVICES | 25KTHRES | \$600.96 | |
| | PATCO CONTRACTUAL SERVICES TOTAL | | \$600.96 | |
| CANON SOLUTIONS AMERICA, INC. | PATCO COPIER EXPENSES | 25KTHRES | \$689.08 | |
| - · · · · · · · · · · · · · · · · · · · | PATCO COPIER EXPENSES TOTAL | | \$689.08 | |
| SHI INTERNATIONAL CORP | PATCO DATA PROCESSING | 25KTHRES | \$891.16 | |
| | PATCO DATA PROCESSING TOTAL | | \$891.16 | |
| JACOBS ENGINEERING GROUP INC | PATCO ELEVATORS | D-14-048 | \$2,401.14 | |
| SOWINSKI SULLIVAN ARCHITECTS, PC | PATCO ELEVATORS | D-13-080 | \$109,321.87 | ** |
| , | PATCO ELEVATORS TOTAL | | \$111,723.01 | |
| TURNER SURETY & INSURANCE BROKERAGE | PATCO INSURANCE | D-15-062 | \$896,220.29 | |
| | PATCO INSURANCE TOTAL | | \$896,220.29 | |
| HNTB CORPORATION | PATCO INTERLOCKINGS | D-15-019 | \$17,689.45 | ** |
| | PATCO INTERLOCKINGS TOTAL | | \$17,689.45 | |
| BENEFIT HARBOR, LP | PATCO PROFESSIONAL SERVICES | 25KTHRES | \$1,000.00 | |
| | PATCO PROFESSIONAL SERVICES TOTAL | | \$1,000.00 | |
| SPRINT | PATCO TELEPHONE | 25KTHRES | \$538.72 | |
| VERIZON | PATCO TELEPHONE | 25KTHRES | \$8,159.70 | |
| VERIZON BUSINESS | PATCO TELEPHONE | 25KTHRES | \$155.03 | |
| | PATCO TELEPHONE TOTAL | | \$8,853.45 | |
| A.E. STONE INC | PAVEMENT REPAIRS CAMDEN APPROACH | D-15-097 | \$132,538.83 | ** |
| | PAVEMENT REPAIRS CAMDEN APPROACH TOTAL | | \$132,538.83 | |
| CITY OF PHILADELPHIA | PAYROLL TAXES | NONE | \$35,957.16 | |
| INTERNAL REVENUE SERVICE | PAYROLL TAXES | NONE | \$1,248,250.95 | |
| PA DEPT OF REVENUE | PAYROLL TAXES | NONE | \$27,104.07 | |
| TREASURER - STATE OF NEW JERSEY | PAYROLL TAXES | NONE | \$104,811.17 | |
| | PAYROLL TAXES TOTAL | | \$1,416,123.35 | |
| PNC BANK | P-CARD PURCHASES | D-04-031 | \$107,544.80 | |
| | P-CARD PURCHASES TOTAL | | \$107,544.80 | |
| GANNETT FLEMING COMPANIES | PEDESTRIAN BRIDGES AND TUNNELS | D-15-019 | \$20,833.56 | ** |
| | PEDESTRIAN BRIDGES AND TUNNELS TOTAL | | \$20,833.56 | |
| PA STATE EMPLOYEES RETIREMENT | PENSION - PA SERS | NONE | \$2,179,223.49 | |
| | PENSION - PA SERS TOTAL | | \$2,179,223.49 | |
| UNITED PARCEL SERVICE (UPS) | POSTAGE | 25KTHRES | \$698.20 | |
| DELEVISION A VEDIVOR | POSTAGE TOTAL | D 44 004 | \$698.20 | |
| REMINGTON & VERNICK ENGINEERS, INC. | PRIORITY ROW REPAIRS | D-11-094 | \$2,295.78 | |
| | PRIORITY ROW REPAIRS TOTAL | | \$2,295.78 | |

| | | RESOLUTION #/ | |
|---|---|---|-------------------------------|
| VENDOR NAME | ITEM DESCRIPTION | <u>AUTHORIZATION</u> | <u>AMOUNT</u> |
| THOMSON REUTERS- WEST | PROFESSIONAL FEES | 25KTHRES | \$827.83 |
| IIIOMSON RECIERS- WEST | PROFESSIONAL FEES TOTAL | 23K11KE5 | \$827.83 |
| BENEFIT HARBOR, LLP | PROFESSIONAL FEES - CONSULTING | D-14-104 | \$6,408.00 |
| | PROFESSIONAL FEES - CONSULTING TOTAL | D 11 101 | \$6,408.00 |
| AHMAD ZAFFARESE LLC | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$3,667.50 |
| AISHA I. TOLEDO | PROFESSIONAL FEES - LEGAL COSTS | 25KTHRES | \$5.94 |
| ARCHER & GREINER | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$24,955.50 |
| BALLARD SPAHR LLP | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$328.02 |
| BROWN & CONNERY LLP | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$8,908.28 |
| BUCHANAN INGERSOLL & ROONEY PC | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$2,610.00 |
| DEASEY, MAHONEY & VALENTINI LTD. | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$3,356.00 |
| DILWORTH PAXSON LLP | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$4,748.74 |
| DUANE MORRIS LLP | PROFESSIONAL FEES - LEGAL COSTS | D-16-013 | \$77,396.00 |
| ELLIOTT GREENLEAF & SIEDZIKOWSKI | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$90,768.75 |
| FLORIO PERRUCCI STEINHARDT & FADER KLEINBARD LLC | PROFESSIONAL FEES - LEGAL COSTS PROFESSIONAL FEES - LEGAL COSTS | D-16-028 D-16-028 | \$540.00 \$53,440.17 |
| LAMB MCERLANE | PROFESSIONAL FEES - LEGAL COSTS PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$53,440.17 \$7,500.00 |
| LAULETTA BIRNBAUM, LLC | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$10,924.50 |
| NEW JERSEY LEGAL COPY INC | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$24,917.38 |
| OBERMAYER, REBMANN, MAXWELL | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$8,755.94 |
| PARKER MCCAY, P.A. | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$2,790.00 |
| RESOLUTION MANAGEMENT CONSULTANTS | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$154,955.60 |
| STEVENS & LEE | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$15,966.81 |
| ZARWIN, BAUM, DEVITO, KAPLIN | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$5,650.00 |
| ZELLER & WIELICZKO, LLP | PROFESSIONAL FEES - LEGAL COSTS | D-16-028 | \$9,419.18 |
| | PROFESSIONAL FEES - LEGAL COSTS TOTAL | | \$511,604.31 |
| INTERSTATE MOBILE CARE | PROFESSIONAL FEES - MEDICAL | D-14-103 | \$2,048.00 |
| US REGIONAL OCCUPATIONAL HEALTH II | PROFESSIONAL FEES - MEDICAL | D-14-103 | \$333.90 |
| AVAINTED DATE PROPUGING CORP | PROFESSIONAL FEES - MEDICAL TOTAL | •••• | \$2,381.90 |
| AVANTI DATA PRODUCTS CORP | PROFESSIONAL SERVICES | 25KTHRES | \$28.00 |
| HNTB CORPORATION JACOBS ENGINEERING GROUP INC | PROFESSIONAL SERVICES PROFESSIONAL SERVICES | D-14-048 D-14-048 | \$2,394.55 \$11,280.71 |
| JACOBS ENGINEERING GROUP INC | PROFESSIONAL SERVICES PROFESSIONAL SERVICES TOTAL | D-14-048 | \$11,280.71 \$13,703.26 |
| TACTICAL PUBLIC SAFETY | RADIO COMMUN,/TELE | D-14-141 | \$15,703.20 \$15,159.89 ** |
| | RADIO COMMUN./TELE TOTAL | D 11 111 | \$15,159.89 |
| BURNS ENGINEERING, INC. | REHAB TRACK VIADUCT | D-15-019 | \$114.87 ** |
| JACOBS ENGINEERING GROUP INC | REHAB TRACK VIADUCT | D-15-050 | \$48,914.51 ** |
| RAILROAD CONSTRUCTION CO. INC | REHAB TRACK VIADUCT | D-15-049 | \$80,972.08 ** |
| | REHAB TRACK VIADUCT TOTAL | | \$130,001.46 |
| GRANTS REIMBURSEMENT | REIMBURSEMENT FROM GRANTS | NONE | \$23,780.16 |
| | REIMBURSEMENT FROM GRANTS TOTAL | | \$23,780.16 |
| LINDSAY TRANSPORTATION SOLUTIONS | REPAIR PARTS - BARRIER MACHINE | 25KTHRES | \$117.17 |
| WY A MOD DY O CAY A CAYDDAY | REPAIR PARTS - BARRIER MACHINE TOTAL | • | \$117.17 |
| HILLTOP BLOCK & SUPPLY | REPAIR PARTS - BRIDGES | 25KTHRES | \$150.00 |
| T. SLACK ENVIRONMENTAL SERVICES | REPAIR PARTS - BRIDGES REPAIR PARTS - BRIDGES TOTAL | 25KTHRES | \$267.06 \$417.06 |
| MBI GROUP, INC. | REPAIR PARTS - OTHER EQUIPMENT | 25KTHRES | \$4,852.00 |
| PREMIUM POWER SERVICES, LLC | REPAIR PARTS - OTHER EQUIPMENT | D-15-092 | \$3,432.00 |
| TREMIONITOWER BERVICES, EEC | REPAIR PARTS - OTHER EQUIPMENT TOTAL | D-13-072 | \$8,284.00 |
| CYBERTECH INC | REPAIR PARTS - TOLL EQUIPMENT | 25KTHRES | \$25.00 |
| TRANSCORE LP | REPAIR PARTS - TOLL EQUIPMENT | 25KTHRES | \$19.49 |
| | REPAIR PARTS - TOLL EQUIPMENT TOTAL | | \$44.49 |
| AMERICAN CRANE & EQUIPMENT | REPAIRS-BRIDGES | D-15-092 | \$12,500.00 |
| ASCO SERVICES INC | REPAIRS-BRIDGES | 25KTHRES | \$6,620.00 |
| BILLOWS ELEC SUPPLY CO I NC | REPAIRS-BRIDGES | 25KTHRES | \$1,319.36 |
| FRANKLIN - GRIFFITH, LLC | REPAIRS-BRIDGES | 25KTHRES | \$2,410.40 |
| MBI GROUP, INC. | REPAIRS-BRIDGES | 25KTHRES | \$3,992.00 |
| METAL STOCK | REPAIRS-BRIDGES | 25KTHRES | \$8,168.47 |

^{**} Capital Expenditure

| | | RESOLUTION #/ | |
|--|--|----------------------|--------------------------------|
| VENDOR NAME | ITEM DESCRIPTION | AUTHORIZATION | <u>AMOUNT</u> |
| MULTIPA CIPTE INC | DED A IDC DDIDGES | AFIZEUDEG | ¢212.00 |
| MULTIFACET, INC. | REPAIRS-BRIDGES DEPAIRS PRINCES | 25KTHRES | \$312.00 \$1.510.50 |
| PEMBERTON ELECTRICAL SUPPLY COMPANY R E PIERSON MATERIALS CORP | REPAIRS-BRIDGES REPAIRS-BRIDGES | 25KTHRES D-16-086 | \$1,519.50 \$1,221.05 |
| SCHNEIDER ELECTRIC BUILDINGS AMERIC | | 25KTHRES | \$1,321.95 \$4,620.00 |
| | REPAIRS-BRIDGES | | \$4,620.00 |
| SHERWIN WILLIAMS TRI-M GROUP LLC | REPAIRS-BRIDGES REPAIRS-BRIDGES | 25KTHRES D-15-135 | \$1,614.36 |
| | | | \$2,830.00 |
| UNITED ELECTRIC | REPAIRS-BRIDGES | 25KTHRES | \$987.60 |
| IACODE ENCINEEDING COOLD INC | REPAIRS-BRIDGES TOTAL REPLACE BRB & CBB FIBER | D 15 010 | \$48,215.64 |
| JACOBS ENGINEERING GROUP INC | | D-15-019 | \$525.72 ** \$20.730.55 ** |
| JOHNSON, MIRMIRAN & THOMPSON, INC. | REPLACE BRB & CBB FIBER REPLACE BRB & CBB FIBER TOTAL | D-15-019 | \$20,730.55 ** \$21,256.27 |
| LINDSAY TRANSPORTATION SOLUTIONS | REPLACE MOVEABLE BARRIER MACHINE - BFB/W | D-16-035 | \$466,666.67 ** |
| LINDSAT TRANSFORTATION SOLUTIONS | REPLACE MOVEABLE BARRIER MACHINE - BFB/W TO | | |
| SCALED ELECTRIC INC | REPLACE TRANSFORMERS-PHASE2 | P-15-021 | \$466,666.67 \$99,219.67 ** |
| SCALFO ELECTRIC, INC. | | P-15-021 | |
| NEW JERSEY ECONOMIC DEVELOPMENT | REPLACE TRANSFORMERS-PHASE2 TOTAL RIVERFRONT PRISON | D-11-111 | \$99,219.67 |
| NEW JERSEY ECONOMIC DEVELOPMENT | | D-11-111 | \$361,525.29 ** |
| NATIONAL BANDIG GO | RIVERFRONT PRISON TOTAL | ASTAMBLE | \$361,525.29 |
| NATIONAL PAVING CO | ROADWAY MATERIALS & SUPPLIES | 25KTHRES | \$93.60 |
| AND GAR AND | ROADWAY MATERIALS & SUPPLIES TOTAL | 54544 | \$93.60 |
| AIRGAS, INC | SAFETY EQUIPMENT | D-15-144 | \$135.10 |
| ARBILL INDUSTRIES INC | SAFETY EQUIPMENT | 25KTHRES | \$5.32 |
| ATLAS FLASHER AND SUPPLY CO., INC. | SAFETY EQUIPMENT | 25KTHRES | \$3,040.00 |
| PENDERGAST SAFETY EQUIPMENT CO | SAFETY EQUIPMENT | 25KTHRES | \$1,084.20 |
| STAUFFER GLOVE & SAFETY | SAFETY EQUIPMENT | D-15-144 | \$343.80 |
| MODEON GLADE ING | SAFETY EQUIPMENT TOTAL | D 4 4 0 0 0 | \$4,608.42 |
| MORTON SALT, INC. | SALT-SODIUM CHLORIDE | D-16-095 | \$19,888.09 |
| ARGON MEGANICAL CERTIFICATION INC. | SALT-SODIUM CHLORIDE TOTAL | D 45 040 | \$19,888.09 |
| AECOM TECHNICAL SERVICES, INC. | SIGN GANTRY REHABILITATION | D-15-019 | \$10,357.19 ** |
| | SIGN GANTRY REHABILITATION TOTAL | | \$10,357.19 |
| QUINTEL MANAGEMENT | SOFTWARE LICENSE FEES | D-14-072 | \$168,103.53 ** |
| COVIDATED DOCUM | SOFTWARE LICENSE FEES TOTAL | D 44 000 | \$168,103.53 |
| COURIER POST | SOUTH WALKWAY BIKE/PEDESTRIAN RAMP | D-12-082 | \$85.35 ** |
| DDD L FLYDY OVERDO LOGO OVERDOV | SOUTH WALKWAY BIKE/PEDESTRIAN RAMP TOTAL | •••• | \$85.35 |
| DRPA EMPLOYEES ASSOCIATION | SPECIAL EVENTS | 25KTHRES | \$1,400.00 |
| WANTER GERODITE AGGO CHATTEG ING | SPECIAL EVENTS TOTAL | D 17 030 | \$1,400.00 |
| VANTAGEPOINT ASSOCIATES INC | STRATEGIC STUDIES - INDENTURE | D-16-030 | \$24,161.94 ** |
| | STRATEGIC STUDIES - INDENTURE TOTAL | | \$24,161.94 |
| FYR FYTER SALES AND SERVICE | SUPPLIES | 25KTHRES | \$832.56 |
| ONE CALL CONCEPTS, INC. | SUPPLIES | 25KTHRES | \$57.50 |
| PENNSYLVANIA ONE CALL SYSTEM, INC. | SUPPLIES | 25KTHRES | \$150.04 |
| SOUTH JERSEY WELDING SUPPLY CO | SUPPLIES | 25KTHRES | \$491.97 |
| UNITED SITE SERVICES NORTHEAST, INC | SUPPLIES | 25KTHRES | \$199.90 |
| THO DATE ON TOWN OF THE ANG | SUPPLIES TOTAL | D 17 033 | \$1,731.97 |
| THORNTON TOMASETTI, INC. | SUSPENSION CABLE INSPECTION | D-16-022 | \$258,257.70 ** |
| TID DANK NA | SUSPENSION CABLE INSPECTION TOTAL | D 14.116 | \$258,257.70 |
| TD BANK, N.A. | SWAP INTEREST PAYMENTS | D-14-116 | \$1,069,573.09 |
| WELLS FARGO BANK, NA | SWAP INTEREST PAYMENTS | D-14-116 | \$1,327,807.06 |
| NEWWORKELEE | SWAP INTEREST PAYMENTS TOTAL | D 17 030 | \$2,397,380.15 |
| NETWORKFLEET | TELEPHONE & TELECOM EXPENSE | D-16-029 | \$7.60 |
| SPRINT THE CONFEDENCE CROUP II C | TELEPHONE & TELECOM EXPENSE | UTILITY | \$2,154.86 |
| THE CONFERENCE GROUP, LLC | TELEPHONE & TELECOM EXPENSE | UTILITY | \$366.51 |
| VERIZON VERIZON PUGINEGG | TELEPHONE & TELECOM EXPENSE | UTILITY | \$55,569.18 |
| VERIZON BUSINESS | TELEPHONE & TELECOM EXPENSE | UTILITY | \$12,690.36 \$70.788.51 |
| A CCOVING AND EOD VOL | TELEPHONE & TELECOM EXPENSE TOTAL | D 17 071 | \$70,788.51 |
| ACCOUNTANTS FOR YOU | TEMPORARY SERVICES | D-16-061 | \$13,178.14 |
| AJILON PROFESSIONAL STAFFING | TEMPORARY SERVICES | D-16-061 | \$5,708.36 |
| PERRY RESOURCES | TEMPORARY SERVICES | D-16-061 | \$10,240.86 |
| | TEMPORARY SERVICES TOTAL | | \$29,127.36 |

| | | RESOLUTION #/ | |
|--|---|----------------------|--------------------------------|
| VENDOR NAME | ITEM DESCRIPTION | AUTHORIZATION | AMOUNT |
| GIGNAL EDGINOLOGIEG | TOLL CANODY LANE INDICATION LIGHTS | D 17 002 | #20 2 0 5 00 *** |
| SIGNAL-TECHNOLOGIES | TOLL CANOPY LANE INDICATOR LIGHTS TOLL CANOPY LANE INDICATOR LIGHTS TOTAL | D-16-093 | \$38,285.00 ** \$38,285.00 |
| DUNBAR ARMORED INC | TOLL DEPOSIT FEES | D-14-093 | \$16,343.24 |
| DUNDAR ARMORED INC | TOLL DEPOSIT FEES TOTAL | D-14-073 | \$16,343.24 |
| ONE TIME VENDOR | TOLL REFUND | 25KTHRES | \$16.00 |
| | TOLL REFUND TOTAL | | \$16.00 |
| ARVA INDUSTRIES, INC. | TRACK UTILITY VEHICLE | P-15-012 | \$905,089.50 ** |
| | TRACK UTILITY VEHICLE TOTAL | | \$905,089.50 |
| TRI-M GROUP LLC | TRAFFIC CTRL DEVICES | D-15-135 | \$3,918.00 |
| | TRAFFIC CTRL DEVICES TOTAL | | \$3,918.00 |
| AAA SCHOOL OF TRUCKING | TRAINING REGISTRATION FEES | 25KTHRES | \$7,217.00 |
| CITY OF PHILADELPHIA | TRAINING REGISTRATION FEES | 25KTHRES | \$100.00 |
| DAVID J. AUBREY | TRAINING REGISTRATION FEES | 25KTHRES | \$240.00 |
| NATIONAL CONSTITUTION CENTER REMINGTON OUTDOOR CO, INC | TRAINING REGISTRATION FEES TRAINING REGISTRATION FEES | 25KTHRES 25KTHRES | \$1,250.00 \$450.00 |
| REMINGTON OUTDOOK CO, INC | TRAINING REGISTRATION FEES TRAINING REGISTRATION FEES TOTAL | 25KTHRES | \$9,257.00 |
| DAVID J. AUBREY | TRAINING TRAVEL COSTS | 25KTHRES | \$39.84 |
| GERALD FABER | TRAINING TRAVEL COSTS | 25KTHRES 25KTHRES | \$72.89 |
| LAWRENCE V. RUFF | TRAINING TRAVEL COSTS | 25KTHRES | \$127.32 |
| NYDIA ROSARIO | TRAINING TRAVEL COSTS | 25KTHRES | \$16.85 |
| | TRAINING TRAVEL COSTS TOTAL | | \$256.90 |
| NEW JERSEY TURNPIKE AUTHORITY | TRANSACTION FEES | D-04-031 | \$230,389.39 |
| | TRANSACTION FEES TOTAL | | \$230,389.39 |
| REPUBLIC SERVICES | TRASH REMOVAL | D-16-081 | \$4,413.10 |
| | TRASH REMOVAL TOTAL | | \$4,413.10 |
| ANGELA M. CARAMBOT | TRAVEL EXPENSES | 25KTHRES | \$16.74 |
| ANN DUVALL | TRAVEL EXPENSES | 25KTHRES | \$15.12 |
| ARTHUR B. MCLEAN | TRAVEL EXPENSES | 25KTHRES | \$11.88 |
| CHARLES M. THORP | TRAVEL EXPENSES | 25KTHRES | \$30.24 |
| CHRISTOPHER A. CARUSO | TRAVEL EXPENSES | 25KTHRES | \$24.84 |
| COSTANTINO PARISI | TRAVEL EXPENSES | 25KTHRES | \$59.40 |
| DONALD L. TATHAM | TRAVEL EXPENSES | 25KTHRES | \$15.12 |
| EVELYN MALDONADO FRANKLIN D. WASHINGTON | TRAVEL EXPENSES TRAVEL EXPENSES | 25KTHRES 25KTHRES | \$12.96 \$11.88 |
| GLENN T. CARNEY | TRAVEL EXPENSES TRAVEL EXPENSES | 25KTHRES 25KTHRES | \$14.58 |
| HALE I. RICHARDS | TRAVEL EXPENSES | 25KTHRES 25KTHRES | \$24.84 |
| JOHANNE S. CORKER | TRAVEL EXPENSES | 25KTHRES | \$15.58 |
| KELLY G. ZACHWIEJA | TRAVEL EXPENSES | 25KTHRES | \$3.24 |
| MARK A. ZITZLER | TRAVEL EXPENSES | 25KTHRES | \$10.26 |
| MECCA M. MUSE | TRAVEL EXPENSES | 25KTHRES | \$15.12 |
| MICHAEL P. HOWARD | TRAVEL EXPENSES | 25KTHRES | \$203.92 |
| MICHAEL P. VENUTO | TRAVEL EXPENSES | 25KTHRES | \$178.92 |
| NIASHA N. JORDAN | TRAVEL EXPENSES | 25KTHRES | \$10.80 |
| NJ E-ZPASS | TRAVEL EXPENSES | 25KTHRES | \$300.00 |
| PATRICIA A. GRIFFEY | TRAVEL EXPENSES | 25KTHRES | \$25.65 |
| RAYMOND O. BYARD | TRAVEL EXPENSES | 25KTHRES | \$11.88 |
| RICHARD BETTS | TRAVEL EXPENSES | 25KTHRES | \$7.02 |
| ROBERT V. SHEERAN | TRAVEL EXPENSES | 25KTHRES | \$4.86 |
| RONALD M. KELLY THOMAS M. KNETZ | TRAVEL EXPENSES | 25KTHRES | \$198.98 |
| TONI CORSEY | TRAVEL EXPENSES TRAVEL EXPENSES | 25KTHRES 25KTHRES | \$92.88 \$11.88 |
| TYSHIA L. RAMOS | TRAVEL EXPENSES | 25KTHRES 25KTHRES | \$4.86 |
| I I DAME D. RENTOU | TRAVEL EXPENSES TOTAL | ZON I IIRED | \$1,333.45 |
| GEORGE L. BYRD | TUITION REIMBURSEMENT EXPENSE | 25KTHRES | \$3,476.00 |
| PATRICK W. DOLLY | TUITION REIMBURSEMENT EXPENSE | 25KTHRES | \$2,360.00 |
| SEAN P. LONGFELLOW | TUITION REIMBURSEMENT EXPENSE | 25KTHRES | \$932.00 |
| SHAWN T. DOUGHERTY | TUITION REIMBURSEMENT EXPENSE | 25KTHRES | \$1,155.00 |
| TIMOTHY P. FLETCHER | TUITION REIMBURSEMENT EXPENSE | 25KTHRES | \$2,559.00 |
| | | | |

| VENDOR NAME | ITEM DESCRIPTION | RESOLUTION #/ AUTHORIZATION | AMOUNT |
|-------------------------------------|---|--------------------------------|-----------------|
| | TUITION REIMBURSEMENT EXPENSE TOTAL | | \$10,482.00 |
| A & A GLOVE & SAFETY CO. | UNIFORM | 25KTHRES | \$1,394.00 |
| A-1 UNIFORM CITY INC. | UNIFORM | 25KTHRES | \$1,023.00 |
| SAMZIE'S UNIFORMS | UNIFORM | 25KTHRES | \$1,156.00 |
| | UNIFORM TOTAL | | \$3,573.00 |
| ACME UNIFORM FOR INDUSTRY | UNIFORM EXPENSE | 25KTHRES | \$570.00 |
| LAWMEN SUPPLY CO. OF NJ | UNIFORM EXPENSE | 25KTHRES | \$21.00 |
| PNC BANK | UNIFORM EXPENSE | 25KTHRES | \$31,268.69 |
| PUBLIC SAFETY UNLIMITED | UNIFORM EXPENSE | 25KTHRES | \$418.00 |
| | UNIFORM EXPENSE TOTAL | | \$32,277.69 |
| RICHARD E. PIERSON CONSTRUCTION CO | UNION AVENUE AND ROUTE 130 OVERPASSES | D-16-079 | \$361,459.75 ** |
| | UNION AVENUE AND ROUTE 130 OVERPASSES TOTAL | | \$361,459.75 |
| EMPLOYEE PASS THROUGH PAYMENTS | UNION DUES, EMPLOYEE CONTRIBUTIONS, ETC. | NONE | \$224,147.93 |
| | UNION DUES, EMPLOYEE CONTRIBUTIONS, ETC. TOTA | AL | \$224,147.93 |
| CDW GOVERNMENT LLC | UPGRADE AFC DEVICES TO WINDOWS 7 | 25KTHRES | \$5,750.00 |
| | UPGRADE AFC DEVICES TO WINDOWS 7 TOTAL | | \$5,750.00 |
| BURNS ENGINEERING, INC. | UPGRADE DC POWER LINDENWOLD SHOP | D-15-019 | \$7,337.54 ** |
| | UPGRADE DC POWER LINDENWOLD SHOP TOTAL | | \$7,337.54 |
| SCHNEIDER ELECTRIC BUILDINGS AMERIC | UPGRADE OF NETWORK VIDEO MANAGEMENT | D-16-039 | \$288,437.26 ** |
| | UPGRADE OF NETWORK VIDEO MANAGEMENT TOTA | L | \$288,437.26 |
| NAPA AUTO PARTS | VEHICLE PARTS FOR REPAIRS | D-16-034 | \$5,681.66 |
| | VEHICLE PARTS FOR REPAIRS TOTAL | | \$5,681.66 |
| PENNONI ASSOCIATES INC. | VICTOR LOFTS | D-13-082 | \$40,164.91 ** |
| | VICTOR LOFTS TOTAL | | \$40,164.91 |
| TRANSCORE LP | VIOLATION ENFORCEMENT SYSTEM (VES) | D-04-031 | \$394,000.00 ** |
| | VIOLATION ENFORCEMENT SYSTEM (VES) TOTAL | | \$394,000.00 |
| CARAHSOFT TECHNOLOGY CORPORATION | WAN EQUIPMENT | D-15-088 | \$29,529.85 ** |
| | WAN EQUIPMENT TOTAL | | \$29,529.85 |
| CITY OF CAMDEN | WATER & SEWER EXPENSE | UTILITY | \$5,828.65 |
| CITY OF PHILA | WATER & SEWER EXPENSE | UTILITY | \$2,210.43 |
| MERCHANTVILLE-PENNSAUKEN WATER | WATER & SEWER EXPENSE | UTILITY | \$2,446.35 |
| NESTLE WATERS NORTH AMERICA | WATER & SEWER EXPENSE | D-15-026 | \$1,150.87 |
| NEW JERSEY AMERICAN WATER | WATER & SEWER EXPENSE | UTILITY | \$115.44 |
| PENNSAUKEN SEWERAGE AUTHORITY | WATER & SEWER EXPENSE | UTILITY | \$1,346.82 |
| | WATER & SEWER EXPENSE TOTAL | | \$13,098.56 |
| JOHNSON, MIRMIRAN & THOMPSON, INC. | WOODCREST PARKING LOT | D-15-019 | \$35,140.12 ** |
| | WOODCREST PARKING LOT TOTAL | | \$35,140.12 |
| QUAL-LYNX | WORKMEN'S COMPENSATION | D-12-098 | \$80,560.96 |
| | WORKMEN'S COMPENSATION TOTAL | | \$80,560.96 |
| MASER CONSULTING, P.A. | WWB TOLL PLAZA REHABILITATION | D-15-083 | \$49,720.48 ** |
| | WWB TOLL PLAZA REHABILITATION TOTAL | | \$49,720.48 |
| | | | |

\$46,395,488.38

DRPA MONTHLY LIST OF PREVIOUSLY APPROVED PURCHASE ORDERS & CONTRACTS

| urchasing Document | Item | Resolution D=DRPA | Document Date | Vendor I | Name | Material Group Desc. | Net Order Value |
|--|-------|----------------------------------|--|------------------|-------------------------------------|--|-------------------------------|
| 500001671 | 1 | 25KTHRES | 12/23/2016 | | ALKO DISTRIBUTORS | CLOTHING UNIFORM | \$144 |
| 500001671 | 2 | 25KTHRES | 12/23/2016 | 100034 | ALKO DISTRIBUTORS | CLOTHING UNIFORM | \$40 |
| 500001671 | 3 | 25KTHRES | 12/23/2016 | 100034 | ALKO DISTRIBUTORS | CLOTHING UNIFORM | \$149 |
| 500001671 | 4 | 25KTHRES | 12/23/2016 | 100034 | ALKO DISTRIBUTORS | CLOTHING UNIFORM | \$134 |
| 500001671 | 5 | 25KTHRES | 12/23/2016 | 100034 | ALKO DISTRIBUTORS | CLOTHING UNIFORM | \$40 |
| 500001671 | 6 | 25KTHRES | 12/23/2016 | 100034 | ALKO DISTRIBUTORS | CLOTHING UNIFORM | \$149 |
| 500001671 | 7 | 25KTHRES | 12/23/2016 | 100034 | ALKO DISTRIBUTORS | CLOTHING UNIFORM | \$12 |
| 500001671 | 8 | 25KTHRES | 12/23/2016 | 100034 | ALKO DISTRIBUTORS | CLOTHING UNIFORM | \$108 |
| 500001671 | 9 | 25KTHRES | 12/23/2016 | 100034 | ALKO DISTRIBUTORS | CLOTHING UNIFORM | \$144 |
| 500001671 | | | | | | | \$924 |
| 500001950 | 1 | 25KTHRES | 12/28/2016 | 101879 | CASTOR MATERIALS, INC. | ROAD/GRDS/PARK AREA | \$771 |
| 500001950 | 2 | 25KTHRES | 12/28/2016 | | CASTOR MATERIALS, INC. | ROAD/GRDS/PARK AREA | \$28 |
| 500001950 | 3 | 25KTHRES | 12/28/2016 | 101879 | CASTOR MATERIALS, INC. | ROAD/GRDS/PARK AREA | \$173 |
| 500001950 | | | | | | | \$973 |
| 500002791 | 1 | 25KTHRES | 12/28/2016 | 101459 | FEDERAL RENT A FENCE, INC. | FENCING | \$637 |
| 500002791 | 2 | 25KTHRES | 12/28/2016 | 101459 | FEDERAL RENT A FENCE, INC. | FENCING | \$104 |
| 500002791 | 3 | 25KTHRES | 12/28/2016 | 101459 | FEDERAL RENT A FENCE, INC. | FENCING | \$29 |
| 500002791 | | | | | | | \$770 |
| 500002793 | 1 | 25KTHRES | 12/8/2016 | | GRAPHIC GLOBAL, INC. | PRINTING PLANT EQP | \$1,968 |
| 500002793 | 2 | 25KTHRES | 12/8/2016 | | GRAPHIC GLOBAL, INC. | PRINTING PLANT EQP | \$26 |
| 500002793 | 3 | 25KTHRES | 12/8/2016 | 100196 | GRAPHIC GLOBAL, INC. | PRINTING PLANT EQP | \$1,712 |
| 500002793 | | | | | | | \$3,706 |
| 500002956 | 1 | 25KTHRES | 12/19/2016 | | DAKTRONICS, INC | ENG. & SURVEYING EQP | \$1,487 |
| 500002956 | 2 | 25KTHRES | 12/19/2016 | | DAKTRONICS, INC | ELECTRON COMPON/PRTS | |
| 500002956 | 3 | 25KTHRES | 12/19/2016 | 100834 | DAKTRONICS, INC | ENG. & SURVEYING EQP | \$1,531 |
| 500002956 | | | | | | | \$5,343 |
| 500003123 | 1 | 25KTHRES | 12/2/2016 | 101834 | UNITED REFRIGERATION INC. | APPLIANCES AND EQP | \$2,905 |
| 500003123 | 2 | 25KTHRES | 12/2/2016 | | UNITED REFRIGERATION INC. | APPLIANCES AND EQP | \$941 |
| 500003123 | 3 | 25KTHRES | 12/2/2016 | 101834 | UNITED REFRIGERATION INC. | APPLIANCES AND EQP | \$52 |
| 500003123 | | | | | | | \$3,898 |
| 500003129 | 1 | 25KTHRES | 12/31/2016 | 100530 | SHI INTERNATIONAL CORP | COMP ACCESS./SUPP. | \$5,000 |
| 500003129 | | | | | | | \$5,000 |
| 500003140 | 1 | 25KTHRES | 12/1/2016 | 100169 | EPLUS TECHNOLOGY, INC. | COMP ACCESS./SUPP. | \$10,000 |
| 500003140 | | | | | | | \$10,000 |
| 500003141 | 1 | 25KTHRES | 12/1/2016 | 101256 | GRAYBAR ELECTRIC CO INC | COMP ACCESS./SUPP. | \$5,000 |
| 500003141 | | | | | | | \$5,000 |
| 500003142 | 1 | 25KTHRES | 12/1/2016 | 100410 | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 2 | 25KTHRES | 12/1/2016 | 100410 | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 3 | 25KTHRES | 12/1/2016 | 100410 | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 4 | 25KTHRES | 12/1/2016 | 100410 | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 5 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 6 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 7 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 8 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 9 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 10 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 11 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 12 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 13 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 14 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 15 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 |
| 500003142 | 16 | 25KTHRES | 12/1/2016 | | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$175 \$175 |
| 500003142 | 10 | ZONTINES | 12/1/2016 | 100410 | SAR AUTOMOTIVE EQUIPMENT | AUTO MAINT/RPR PRTS | \$2,800 |
| | 1 | OFIZTUDE C | 42/2/2046 | 101120 | CTELL DOODS INC | MAINT/DEDAID DI DC | |
| 500003144 | + | 25KTHRES | 12/2/2016 | 101430 | STEEL DOORS INC | MAINT/REPAIR-BLDG | \$1,350 |
| 500003144 | | OFICTUREO | 40/0/0040 | 400007 | DELL MADICETINO L D | 00MD 400E00 (0UDD | \$1,350 |
| 500003145 | 1 | 25KTHRES | 12/2/2016 | 100837 | DELL MARKETING L.P. | COMP ACCESS./SUPP. | \$10,000 |
| 500003145 | _ | OFICE UDES | 4010105:- | 100010 | DALILIO OLIOTOM ANABESE A TROPINES | POLICE FOR AND OUT | \$10,000 |
| 500003146 | 1 | 25KTHRES | 12/2/2016 | 100340 | PAUL'S CUSTOM AWARDS & TROPHIES, IN | POLICE EQP AND SUPP | \$1,500 |
| 500003146 | | OF CTUDE : | | 101555 | WWWDOOOD | MANUT/DEDATE STORY | \$1,500 |
| 500003147 | 1 | 25KTHRES | 12/2/2016 | | WINROC-SPI | MAINT/REPAIR-BLDG | \$3,689 |
| 500003147 | 2 | 25KTHRES | 12/2/2016 | | WINROC-SPI | MAINT/REPAIR-BLDG | \$742 |
| 500003147 | 3 | 25KTHRES | 12/2/2016 | | WINROC-SPI | MAINT/REPAIR-BLDG | \$1,485 |
| 500003147 | 4 | 25KTHRES | 12/2/2016 | | WINROC-SPI | MAINT/REPAIR-BLDG | \$742 |
| 500003147 | 5 | 25KTHRES | 12/2/2016 | | WINROC-SPI | MAINT/REPAIR-BLDG | \$413 |
| 00003147 | 6 | 25KTHRES | | | WINROC-SPI | MAINT/REPAIR-BLDG | \$650 |
| 500003147 | 7 | 25KTHRES | | | WINROC-SPI | MAINT/REPAIR-BLDG | \$129 |
| 500003147 | 8 | 25KTHRES | 12/2/2016 | | WINROC-SPI | MAINT/REPAIR-BLDG | \$1,806 |
| 500003147 | 9 | 25KTHRES | 12/2/2016 | | WINROC-SPI | MAINT/REPAIR-BLDG | \$24 |
| 500003147 | 10 | 25KTHRES | 12/2/2016 | 101686 | WINROC-SPI | MAINT/REPAIR-BLDG | \$360 |
| 500003147 | | | | | | | \$10,043 |
| 00003149 | 1 | 25KTHRES | 12/2/2016 | | FRANKLIN - GRIFFITH, LLC | ELEC EQP/SUPP-NO CBL | \$10,800 |
| 00003149 | 2 | 25KTHRES | 12/2/2016 | | FRANKLIN - GRIFFITH, LLC | ELEC EQP/SUPP-NO CBL | \$2,832 |
| 00003149 | 3 | 25KTHRES | 12/2/2016 | 100644 | FRANKLIN - GRIFFITH, LLC | ELEC EQP/SUPP-NO CBL | \$3,600 |
| 00003149 | | | | | | | \$17,232 |
| 00003150 | 1 | 25KTHRES | 12/31/2016 | 100127 | DAVIDHEISER'S SPEEDOMETER REPAIR IN | POLICE EQP AND SUPP | \$375 |
| 00003150 | 2 | 25KTHRES | 12/31/2016 | | DAVIDHEISER'S SPEEDOMETER REPAIR IN | POLICE EQP AND SUPP | \$375 |
| 00003150 | 3 | 25KTHRES | 12/31/2016 | | DAVIDHEISER'S SPEEDOMETER REPAIR IN | POLICE EQP AND SUPP | \$375 |
| | 4 | 25KTHRES | 12/31/2016 | | DAVIDHEISER'S SPEEDOMETER REPAIR IN | POLICE EQP AND SUPP | \$375 |
| 00003150 | | | 2.02310 | | | | \$1,500 |
| | 1 | 25KTHRES | 12/31/2016 | 100377 | PUBLIC SAFETY UNLIMITED | POLICE EQP AND SUPP | \$2,000 |
| 00003150 | | | .2/01/2010 | . 55577 | . J ON ETT ONEMHTED | . 52.52.24. 7110.5511 | \$2,000 |
| 00003150 00003151 | | | 12/31/2016 | 100381 | R&R RADAR, INC. | POLICE EQP AND SUPP | \$1,250 |
| 00003150 00003151 00003151 | 1 | 25KTHDES | | | R&R RADAR, INC. R&R RADAR, INC. | POLICE EQP AND SUPP | \$1,250 \$1,250 |
| 00003150 00003151 00003151 00003152 | 1 | 25KTHRES | | 100004 | | | \$1.250 |
| 500003150 500003150 500003151 500003151 500003152 500003152 | 2 | 25KTHRES | 12/31/2016 | | | | |
| 00003150 00003151 00003151 00003152 00003152 00003152 | 2 | 25KTHRES 25KTHRES | 12/31/2016 12/31/2016 | 100381 | R&R RADAR, INC. | POLICE EQP AND SUPP | \$1,250 |
| 00003150 00003151 000003151 000003152 000003152 000003152 000003152 | 2 | 25KTHRES | 12/31/2016 | 100381 | | | \$1,250 \$1,250 |
| 00003150 00003151 00003151 00003152 00003152 00003152 00003152 00003152 | 2 3 4 | 25KTHRES 25KTHRES 25KTHRES | 12/31/2016 12/31/2016 12/31/2016 | 100381 100381 | R&R RADAR, INC. R&R RADAR, INC. | POLICE EQP AND SUPP POLICE EQP AND SUPP | \$1,250 \$1,250 \$5,000 |
| 00003150 00003151 00003151 00003152 00003152 00003152 00003152 00003152 | 2 | 25KTHRES 25KTHRES | 12/31/2016 12/31/2016 | 100381 100381 | R&R RADAR, INC. | POLICE EQP AND SUPP | \$1,250 \$1,250 |

| | Item | Resolution D=DRPA | Document Date | Vendor I | Name | Material Group Desc. | Net Order Value |
|--|--|---|---|--|--|--|---|
| 4500003170 | | | | | | | \$2,500.00 |
| 4500003171 | 1 | 25KTHRES | 12/5/2016 | 100448 | TACTICAL PUBLIC SAFETY | POLICE EQP AND SUPP | \$875.00 |
| 4500003171 | 2 | 25KTHRES | 12/5/2016 | 100448 | TACTICAL PUBLIC SAFETY | POLICE EQP AND SUPP | \$875.00 |
| 4500003171 | 3 | 25KTHRES | 12/5/2016 | 100448 | TACTICAL PUBLIC SAFETY | POLICE EQP AND SUPP | \$875.00 |
| 4500003171 | 4 | 25KTHRES | 12/5/2016 | 100448 | TACTICAL PUBLIC SAFETY | POLICE EQP AND SUPP | \$875.00 |
| 4500003171 | Ė | LOTTIFICE | 12/0/2010 | 100110 | 17107107121 00210 0711 2111 | 1 02:02 24: 7112 00:1 | \$3,500.00 |
| 4500003172 | 1 | 25KTHRES | 12/5/2016 | 100968 | LAWMEN SUPPLY CO OF NEW JERSEY INC | POLICE EQP AND SUPP | \$1,000.00 |
| 4500003172 | 2 | 25KTHRES | 12/5/2016 | | LAWMEN SUPPLY CO OF NEW JERSEY INC | POLICE EQP AND SUPP | \$1,000.00 |
| | 3 | | | | | | |
| 4500003172 | | 25KTHRES | 12/5/2016 | | LAWMEN SUPPLY CO OF NEW JERSEY INC | POLICE EQP AND SUPP | \$1,000.00 |
| 4500003172 | 4 | 25KTHRES | 12/5/2016 | 100968 | LAWMEN SUPPLY CO OF NEW JERSEY INC | POLICE EQP AND SUPP | \$1,000.00 |
| 4500003172 | | | | | | | \$4,000.00 |
| 4500003173 | 1 | 25KTHRES | 12/5/2016 | | DRAEGER SAFETY DIAGNOSTICS, INC | POLICE EQP AND SUPP | \$1,125.00 |
| 4500003173 | 2 | 25KTHRES | 12/5/2016 | | DRAEGER SAFETY DIAGNOSTICS, INC | POLICE EQP AND SUPP | \$1,125.00 |
| 4500003173 | 3 | 25KTHRES | 12/5/2016 | 100845 | DRAEGER SAFETY DIAGNOSTICS, INC | POLICE EQP AND SUPP | \$1,125.00 |
| 4500003173 | 4 | 25KTHRES | 12/5/2016 | 100845 | DRAEGER SAFETY DIAGNOSTICS, INC | POLICE EQP AND SUPP | \$1,125.00 |
| 4500003173 | | | | | | | \$4,500.00 |
| 4500003175 | 1 | 25KTHRES | 12/5/2016 | 100400 | ROBINSON STEEL CO | BUILDER'S SUPPLIES | \$1,675.00 |
| 4500003175 | 2 | 25KTHRES | 12/5/2016 | | ROBINSON STEEL CO | BUILDER'S SUPPLIES | \$1,425.00 |
| 4500003175 | 3 | 25KTHRES | 12/5/2016 | | ROBINSON STEEL CO | BUILDER'S SUPPLIES | \$1,350.00 |
| | | | | | | | |
| 4500003175 | 4 | 25KTHRES | 12/5/2016 | | ROBINSON STEEL CO | BUILDER'S SUPPLIES | \$1,400.00 |
| 4500003175 | 5 | 25KTHRES | 12/5/2016 | 100400 | ROBINSON STEEL CO | MISC PROF SRVS | \$900.00 |
| 4500003175 | | | | | | | \$6,750.0 |
| 4500003185 | 1 | 25KTHRES | 12/5/2016 | 100713 | ALLIED ELECTRONICS | MAIN/REPAIR-RAILROAD | \$75.0 |
| 4500003185 | 2 | 25KTHRES | 12/5/2016 | | ALLIED ELECTRONICS | MAIN/REPAIR-RAILROAD | \$102.5 |
| 4500003185 | 3 | 25KTHRES | 12/5/2016 | | ALLIED ELECTRONICS | MAIN/REPAIR-RAILROAD | \$75.0 |
| 4500003185 | 4 | 25KTHRES | 12/5/2016 | | ALLIED ELECTRONICS | MAIN/REPAIR-RAILROAD | \$102.5 |
| 4500003185 | 5 | 25KTHRES | 12/5/2016 | | ALLIED ELECTRONICS ALLIED ELECTRONICS | MAIN/REPAIR-RAILROAD | \$75.0 |
| 4500003185 | | 25KTHRES | | | ALLIED ELECTRONICS ALLIED ELECTRONICS | | \$102.5 |
| | 6 | | 12/5/2016 | | | MAIN/REPAIR-RAILROAD | |
| 4500003185 | 7 | 25KTHRES | 12/5/2016 | | ALLIED ELECTRONICS | MAIN/REPAIR-RAILROAD | \$75.0 |
| 4500003185 | 8 | 25KTHRES | 12/5/2016 | 100713 | ALLIED ELECTRONICS | MAIN/REPAIR-RAILROAD | \$102.5 |
| 4500003185 | | | | | | | \$710.0 |
| 4500003202 | 1 | 25KTHRES | 12/6/2016 | 101518 | A-1 UNIFORM CITY INC. | CLOTHING UNIFORM | \$22.0 |
| 4500003202 | | | | | | | \$22.0 |
| 4500003203 | 1 | 25KTHRES | 12/7/2016 | 100081 | BUCKS COUNTY INTERNATIONAL INC | AUTO MAINT/RPR PRTS | \$346.4 |
| 4500003203 | 2 | 25KTHRES | 12/7/2016 | 100081 | BUCKS COUNTY INTERNATIONAL INC | AUTO MAINT/RPR PRTS | \$2,064.5 |
| 4500003203 | 3 | 25KTHRES | 12/7/2016 | | BUCKS COUNTY INTERNATIONAL INC | AUTO MAINT/RPR PRTS | \$3.4 |
| 4500003203 | 4 | 25KTHRES | 12/7/2016 | | BUCKS COUNTY INTERNATIONAL INC | AUTO MAINT/RPR PRTS | \$4.2 |
| 4500003203 | 5 | 25KTHRES | 12/7/2016 | | BUCKS COUNTY INTERNATIONAL INC | AUTO MAINT/RPR PRTS | \$14.7 |
| | 6 | | | | | | |
| 4500003203 | 0 | 25KTHRES | 12/7/2016 | 100001 | BUCKS COUNTY INTERNATIONAL INC | AUTO MAINT/RPR PRTS | \$7.00 |
| 4500003203 | | | | | | | \$2,440.4 |
| 4500003208 | 1 | 25KTHRES | 12/7/2016 | | GRAPHICS SOLUTIONS | AD/PROMO ITEMS | \$3,573.00 |
| 4500003208 | 2 | 25KTHRES | 12/7/2016 | | GRAPHICS SOLUTIONS | AD/PROMO ITEMS | \$300.00 |
| 4500003208 | 3 | 25KTHRES | 12/7/2016 | 101845 | GRAPHICS SOLUTIONS | AD/PROMO ITEMS | \$595.00 |
| 4500003208 | 4 | 25KTHRES | 12/7/2016 | 101845 | GRAPHICS SOLUTIONS | AD/PROMO ITEMS | \$532.00 |
| 4500003208 | | | | | | | \$5,000.00 |
| 4500003210 | 1 | 25KTHRES | 12/7/2016 | 100262 | KEYPORT ARMY NAVY | CLOTHING UNIFORM | \$157.50 |
| 4500003210 | 2 | 25KTHRES | 12/7/2016 | | KEYPORT ARMY NAVY | CLOTHING UNIFORM | \$168.00 |
| 4500003210 | 2 | 25KTHRES | 12/7/2016 | | KEYPORT ARMY NAVY | CLOTHING UNIFORM | \$56.00 |
| 4500003210 | 3 | 25KTHRES | 12/7/2016 | | KEYPORT ARMY NAVY | CLOTHING UNIFORM | \$133.00 |
| | | | | | | | |
| 4500003210 | 4 | 25KTHRES | 12/7/2016 | 100262 | KEYPORT ARMY NAVY | CLOTHING UNIFORM | \$133.00 |
| 4500003210 | l | | | | | <u> </u> | \$647.50 |
| 4500003212 | 1 | 25KTHRES | 12/7/2016 | | TAYLOR OFFICE FURNITURE, INC. | FURNITURE | \$2,209.50 |
| 4500003212 | 2 | 25KTHRES | 12/7/2016 | 101846 | TAYLOR OFFICE FURNITURE, INC. | FURNITURE | \$879.00 |
| 4500003212 | 3 | 25KTHRES | 12/7/2016 | 101846 | TAYLOR OFFICE FURNITURE, INC. | FURNITURE | \$200.00 |
| 4500003212 | | | | | | | \$3,288.50 |
| 4500003213 | 1 | 25KTHRES | 12/7/2016 | 101725 | BELLIA OFFICE FURNITURE, INC. | FURNITURE | \$594.00 |
| 4500003213 | 2 | 25KTHRES | 12/7/2016 | 101725 | BELLIA OFFICE FURNITURE, INC. | FURNITURE | \$179.00 |
| 4500003213 | | | :=::=510 | | | | \$773.00 |
| 4500003214 | 1 | 25KTHRES | 12/7/2016 | 100011 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$70.0 |
| 4500003214 4500003214 | 2 | 25KTHRES | 12/7/2016 | | A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$70.0 |
| 4500003214 | _ | LUINTINEO | 12/1/2010 | 100011 | | SECTION OF ORM | |
| | _ | SEKTUDES | 40/0/0010 | 100100 | CLATEDELT CAFETY | ACT AID & CAFETY FOR | \$140.00 |
| 4500003218 | 1 | 25KTHRES | 12/8/2016 | 100426 | SLATEBELT SAFETY | 1ST AID & SAFETY EQP | \$4,000.00 |
| | | | | | | | \$4,000.0 |
| 4500003218 | | 25KTHRES | 12/8/2016 | 100094 | CERTIFIED SPEEDOMETER SERVICE | POLICE EQP AND SUPP | \$1,250.00 |
| 4500003222 | 1 | | | | OFFICIED OFFICIALITY OFFICIAL | POLICE EQP AND SUPP | \$1,250.0 |
| 4500003222 4500003222 | 2 | 25KTHRES | 12/8/2016 | | CERTIFIED SPEEDOMETER SERVICE | | |
| 4500003222 | | OFICTURE O | 12/8/2016 12/8/2016 | | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE | POLICE EQP AND SUPP | \$1,250.00 |
| 4500003222 4500003222 | 2 | 25KTHRES | | 100094 | | | \$1,250.00 \$1,250.00 |
| 4500003222 4500003222 4500003222 4500003222 | 2 | 25KTHRES 25KTHRES | 12/8/2016 | 100094 | CERTIFIED SPEEDOMETER SERVICE | POLICE EQP AND SUPP | \$1,250.0 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 | 2 3 4 | 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 | 100094 100094 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE | POLICE EQP AND SUPP | \$1,250.0 \$5,000.0 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003222 | 2 3 4 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING | POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG | \$1,250.00 \$5,000.00 \$1,394.00 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 | 2 3 4 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING AVALON FLOORING | POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG | \$1,250.0 \$5,000.0 \$1,394.0 \$4,637.1 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 | 2 3 4 1 2 3 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 101700 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING AVALON FLOORING AVALON FLOORING | POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG | \$1,250.0 \$5,000.0 \$1,394.0 \$4,637.1 \$340.2 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 | 2 3 4 1 2 3 4 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 101700 101700 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING AVALON FLOORING AVALON FLOORING AVALON FLOORING AVALON FLOORING | POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG | \$1,250.0 \$5,000.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 | 2 3 4 1 2 3 4 5 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 101700 101700 101700 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING AVALON FLOORING AVALON FLOORING AVALON FLOORING AVALON FLOORING AVALON FLOORING | POLICE EQP AND SUPP POLICE EQP AND SUPP IMAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG | \$1,250.0 \$5,000.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 \$124.5 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 | 2 3 4 1 2 3 4 5 6 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG | \$1,250.0 \$5,000.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 \$124.5 \$189.9 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 | 2 3 4 1 2 3 4 5 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING AVALON FLOORING AVALON FLOORING AVALON FLOORING AVALON FLOORING AVALON FLOORING | POLICE EQP AND SUPP POLICE EQP AND SUPP IMAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG | \$1,250.0 \$5,000.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 \$124.5 \$189.9 \$30.4 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 | 2 3 4 1 2 3 4 5 6 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG | \$1,250.00 \$5,000.00 \$1,394.00 \$4,637.1. \$340.20 \$18.20 \$124.50 \$189.90 \$30.40 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 | 2 3 4 1 2 3 4 5 6 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 101700 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG | |
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| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 | 2 3 4 1 2 3 4 5 6 7 | 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 101700 101700 101405 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING WM HARGROVE MARINA | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG POLICE EQP AND SUPP | \$1,250.0 \$5,000.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 \$124.5 \$134.9 \$3.04.4 \$6,734.6 \$3,000.0 \$3,000.0 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003226 4500003226 4500003226 | 2 3 4 1 2 3 4 5 6 7 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 101700 101700 101405 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING | POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG | \$1,250.0 \$5,000.0 \$1,394.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 \$124.5 \$189.9 \$30.4 \$6,734.6 \$3,000.0 \$3,000.0 \$1,425.0 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003226 4500003226 4500003226 | 2 3 4 1 2 3 4 5 6 7 | 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/9/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 101700 101405 101840 | CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING WIND FLOORING AVALON FLOORING AVALON FLOORING AVALON FLOORING AVALON FLOORING CARMOR HOLDINGS CORP | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG DOLICE EQP AND SUPP DATA PROC SRVS & SW | \$1,250.0 \$5,000.0 \$1,394.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 \$124.5 \$189.9 \$30.4 \$6,734.6 \$3,000.0 \$1,425.0 \$1,425.0 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003227 4500003227 4500003227 | 2 3 4 1 2 3 4 5 6 7 | 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 101700 101405 101840 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING WM HARGROVE MARINA | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG POLICE EQP AND SUPP | \$1,250.0 \$5,000.0 \$1,394.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 \$124.5 \$139.9 \$30.4 \$6,734.6 \$3,000.0 \$1,425.0 \$3,076.0 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003226 4500003227 4500003227 4500003227 4500003229 | 2 3 4 1 2 3 4 4 5 6 7 1 1 1 1 1 | 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/9/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 101700 101700 101405 101840 100411 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING WM HARGROVE MARINA CARMOR HOLDINGS CORP SCHNEIDER ELECTRIC BUILDINGS AMERIC | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG DATA PROC SRVS & SW TV EQP AND ACCESS | \$1,250.0 \$5,000.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 \$124.5 \$189.9 \$30.4 \$6,734.6 \$3,000.0 \$1,425.0 \$1,425.0 \$3,076.0 \$3,076.0 |
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| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003227 4500003227 4500003227 | 2 3 4 1 2 3 4 4 5 6 7 1 1 1 1 1 | 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/9/2016 12/9/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 101700 101700 101405 101840 100411 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING WM HARGROVE MARINA CARMOR HOLDINGS CORP SCHNEIDER ELECTRIC BUILDINGS AMERIC BUCKS COUNTY INTERNATIONAL INC | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG DATA PROC SRVS & SW TV EQP AND ACCESS AUTO MAINT/RPP RTS | \$1,250.0 \$5,000.0 \$1,394.0 \$4,637.1, \$340.2 \$18.2 \$124.5 \$189.9 \$30.4 \$6,734.6 \$3,000.0 \$1,425.0 \$3,076.0 \$3,076.0 \$10,000.0 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003226 4500003227 4500003227 4500003227 4500003229 4500003229 4500003229 | 2 3 4 1 2 3 4 4 5 5 6 7 1 1 1 1 1 1 | 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/9/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 101700 101700 101405 101840 100411 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING WM HARGROVE MARINA CARMOR HOLDINGS CORP SCHNEIDER ELECTRIC BUILDINGS AMERIC | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG DATA PROC SRVS & SW TV EQP AND ACCESS | \$1,250.0 \$5,000.0 \$1,394.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 \$124.5 \$194.9 \$30.4 \$6,734.6 \$3,000.0 \$1,425.0 \$3,076.0 \$3,076.0 \$3,076.0 \$2,000.0 |
| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003226 4500003227 4500003227 4500003227 4500003229 4500003233 4500003233 | 2 3 4 1 2 3 4 5 6 7 1 1 1 1 1 2 | 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/9/2016 12/9/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 101700 101700 101840 100841 100081 100081 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING WM HARGROVE MARINA CARMOR HOLDINGS CORP SCHNEIDER ELECTRIC BUILDINGS AMERIC BUCKS COUNTY INTERNATIONAL INC BUCKS COUNTY INTERNATIONAL INC | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG TOLICE EQP AND SUPP DATA PROC SRVS & SW TV EQP AND ACCESS AUTO MAINT/RPR PRTS AUTO MAINT/RPR PRTS | \$1,250.0 \$5,000.0 \$1,394.0 \$1,394.0 \$4,637.1 \$340.2 \$18.2 \$124.5 \$189.9 \$30.4 \$6,734.6 \$3,000.0 \$1,425.0 \$1,425.0 \$3,076.0 \$10,000.0 \$2,000.0 \$12,000.0 |
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| 4500003222 4500003222 4500003222 4500003222 4500003222 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003224 4500003227 4500003227 4500003227 4500003227 4500003229 4500003229 4500003229 | 2 3 4 1 2 3 4 5 6 7 1 1 1 1 1 2 | 25KTHRES | 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/8/2016 12/9/2016 12/9/2016 | 100094 100094 101700 101700 101700 101700 101700 101700 101700 101700 101405 101840 100411 100081 100081 100062 | CERTIFIED SPEEDOMETER SERVICE CERTIFIED SPEEDOMETER SERVICE AVALON FLOORING WM HARGROVE MARINA CARMOR HOLDINGS CORP SCHNEIDER ELECTRIC BUILDINGS AMERIC BUCKS COUNTY INTERNATIONAL INC BUCKS COUNTY INTERNATIONAL INC | POLICE EQP AND SUPP POLICE EQP AND SUPP POLICE EQP AND SUPP MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG MAINT/REPAIR-BLDG TOLICE EQP AND SUPP DATA PROC SRVS & SW TV EQP AND ACCESS AUTO MAINT/RPR PRTS AUTO MAINT/RPR PRTS | \$1,250.0 \$5,000.0 \$1,394.0 \$4,637.1 \$340.2 \$182.5 \$124.5 \$189.9 \$30.4 \$6,734.6 \$3,000.0 |

| Purchasing Document | Item | Resolution D=DRPA | Document Date | Vendor I | Name | Material Group Desc. | Net Order Value |
|-------------------------------|--------|----------------------|--------------------------|----------|--|--|------------------------|
| 4500003234 | 5 | 25KTHRES | 12/9/2016 | 100062 | AVANTI DATA PRODUCTS CORP | MISC PROF SRVS | \$28.0 |
| 500003234 500003260 | 1 | DENTI IDEC | 42/42/2046 | 100F16 | WINNER FORD | AUTO MAINT/DDD DDTC | \$1,948.0 |
| 500003260 | | 25KTHRES | 12/12/2016 | 100516 | WINNER FORD | AUTO MAINT/RPR PRTS | \$5,000.0 \$5,000.0 |
| 500003261 | 1 | 25KTHRES | 12/12/2016 | 101842 | HOLMAN FORD LINCOLN | AUTO MAINT/RPR PRTS | \$5,000.0 |
| 500003261 500003262 | 1 | 25KTHRES | 12/12/2016 | 101847 | SPRINGFIELD FORD INC. | AUTO MAINT/RPR PRTS | \$5,000.0 \$5,000.0 |
| 500003262 | | ZOKTTIKEO | 12/12/2010 | 101047 | OF KINOPIEED FORD INC. | 7.010 W/WV///CTCTTCTO | \$5,000.0 |
| 1500003263 | 1 | 25KTHRES | 12/12/2016 | 101434 | PACIFICO FORD, INC. | AUTO MAINT/RPR PRTS | \$5,000.0 |
| 500003263 500003264 | 1 | 25KTHRES | 12/12/2016 | 101850 | TEAMSCREEN SOLUTIONS LLC | MISC PROF SRVS | \$5,000.0 \$65.0 |
| 1500003264 | 2 | 25KTHRES | 12/12/2016 | 101850 | TEAMSCREEN SOLUTIONS LLC | MISC PROF SRVS | \$1,462.5 |
| 1500003264 1500003264 | 3 | 25KTHRES 25KTHRES | 12/12/2016 12/12/2016 | | TEAMSCREEN SOLUTIONS LLC TEAMSCREEN SOLUTIONS LLC | MISC PROF SRVS MISC PROF SRVS | \$280.5 \$0.0 |
| 500003264 | 1 | ZORTTINES | 12/12/2010 | 101000 | TEAWIOCKEEN SOLUTIONS LEG | WIGGT KOT SKVS | \$1,808.0 |
| 500003265 | 1 | 25KTHRES | 12/12/2016 | 100887 | FYR FYTER SALES AND SERVICE | FIRE PROTECTION EQP | \$3,000.0 |
| <u>500003265</u> 500003266 | 1 | 25KTHRES | 12/12/2016 | 100887 | FYR FYTER SALES AND SERVICE | FIRE PROTECTION EQP | \$3,000.0 \$7,000.0 |
| 500003266 | 2 | 25KTHRES | 12/12/2016 | | FYR FYTER SALES AND SERVICE | FIRE PROTECTION EQP | \$600.0 |
| 500003266 | | OFICELIDEO | 40/40/0040 | 400007 | EVE EVEED ON EO AND OFFICIAL | FIDE DOCTECTION FOR | \$7,600.0 |
| 500003267 500003267 | 1 | 25KTHRES | 12/12/2016 | 100887 | FYR FYTER SALES AND SERVICE | FIRE PROTECTION EQP | \$7,480.0 \$7,480.0 |
| 500003268 | 1 | 25KTHRES | 12/12/2016 | 100887 | FYR FYTER SALES AND SERVICE | FIRE PROTECTION EQP | \$3,000.0 |
| 500003268 500003269 | 1 | 25KTHRES | 12/12/2016 | 100861 | EMANUEL TIRE OF PA, INC. | DISPOSAL SERVICES | \$3,000.0 \$3,000.0 |
| 500003269 | Ė | | | | LIMITOLE TINE OF LA, INC. | DIGI COAL GENVICES | \$3,000.0 |
| 500003271 | 1 | D-15-144 | 12/13/2016 | 100446 | T. SLACK ENVIRONMENTAL SERVICES | FUEL/OIL/GREASE | \$2,000. |
| 500003271 500003274 | 1 | 25KTHRES | 12/13/2016 | 100177 | FORTRESS PROTECTION, LLC | COMP HW/PERIPH-MICRO | \$2,000.0 \$1,380.0 |
| 500003274 | 2 | 25KTHRES | 12/13/2016 | 100177 | FORTRESS PROTECTION, LLC | COMP HW/PERIPH-MICRO | \$120. |
| 500003274 500003274 | 3 | 25KTHRES | 12/13/2016 | 100177 | FORTRESS PROTECTION, LLC | COMP HW/PERIPH-MICRO | \$4,000.0 \$5,500.0 |
| 500003274 | 1 | 25KTHRES | 12/15/2016 | 101309 | PITNEY BOWES | OFFICE SUPPLIES | \$1,200.0 |
| 500003290 | | | | | | | \$1,200.0 |
| 500003292 500003292 | 1 | 25KTHRES | 12/15/2016 | 101474 | PENNONI ASSOCIATES INC | ENV AND ECO SRVS | \$5,000.0 \$5,000.0 |
| 500003298 | 1 | 25KTHRES | 12/15/2016 | 100039 | ALLEN REPRODUCTION CO., INC. | PUB/AV MAT. PREPARED | \$3,000. |
| 500003298 | | 2EKTUDE C | 42/45/2046 | 100010 | ANIVZEV CEDVICEC | FUEL (OIL (CDEACE | \$3,000.0 |
| 500003299 500003299 | 1 | 25KTHRES 25KTHRES | 12/15/2016 12/15/2016 | | ANYZEK SERVICES ANYZEK SERVICES | FUEL/OIL/GREASE FUEL/OIL/GREASE | \$1,000. \$1,500. |
| 500003299 | 3 | 25KTHRES | 12/15/2016 | 100049 | ANYZEK SERVICES | FUEL/OIL/GREASE | \$1,500. |
| 500003299 500003299 | 4 | 25KTHRES | 12/15/2016 | 100049 | ANYZEK SERVICES | FUEL/OIL/GREASE | \$1,000. \$5,000. |
| 500003299 | 1 | 25KTHRES | 12/15/2016 | 101410 | NATIONAL PAVING CO | RD&HWY EQP (ASPHALT) | \$1,250.0 |
| 500003300 | 2 | 25KTHRES | 12/15/2016 | | NATIONAL PAVING CO | RD&HWY EQP (ASPHALT) | \$1,250.0 |
| .500003300 .500003300 | 3 | 25KTHRES 25KTHRES | 12/15/2016 12/15/2016 | | NATIONAL PAVING CO NATIONAL PAVING CO | RD&HWY EQP (ASPHALT) | \$1,250.0 |
| 500003300 | _ | ZONTINES | 12/13/2010 | 101410 | NATIONAL FAVING CO | RD&HWY EQP (ASPHALT) | \$1,250.0 \$5,000.0 |
| 500003305 | 1 | 25KTHRES | 12/16/2016 | | EMERSON NETWORK POWER, LIEBERT SERV | COMP HW/PERIPH-MICRO | \$1,284. |
| 500003305 500003305 | 2 | 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 | | EMERSON NETWORK POWER, LIEBERT SERV EMERSON NETWORK POWER, LIEBERT SERV | COMP HW/PERIPH-MICRO COMP HW/PERIPH-MICRO | \$7,752.: \$6,443.: |
| 500003305 | | ZORTTINEO | 12/10/2010 | 100100 | EMEROGIA NETWORK TOWER, ELEBERT GERV | COMIT TIVVI ETTI TI MIORO | \$15,480. |
| 500003314 | 1 | 25KTHRES | 12/16/2016 | | AIRCON FILTER MFG. CO. INC. | MAINT/REPAIR-GEN.EQP | \$1,000. |
| 500003314 500003314 | 2 | 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 | | AIRCON FILTER MFG. CO. INC. AIRCON FILTER MFG. CO. INC. | MAINT/REPAIR-GEN.EQP MAINT/REPAIR-GEN.EQP | \$1,000.0 \$2,000.0 |
| 500003314 | 4 | 25KTHRES | 12/16/2016 | | AIRCON FILTER MFG. CO. INC. | MAINT/REPAIR-GEN.EQP | \$1,000. |
| 500003314 | 1 | 25KTUDEC | 42/40/2046 | 100420 | COLITIL IEDGEV WELDING CUIDDLY CO | WELDING FOR 8 CURP | \$5,000. |
| 500003329 500003329 | 1 | 25KTHRES 25KTHRES | 12/19/2016 12/19/2016 | | SOUTH JERSEY WELDING SUPPLY CO SOUTH JERSEY WELDING SUPPLY CO | WELDING EQP & SUPP WELDING EQP & SUPP | \$2,500.0 \$2,500.0 |
| 500003329 | | | | | | | \$5,000. |
| 500003332 500003332 | 1 | 25KTHRES | 12/19/2016 | | COUNTRY GAS SERVICES INC COUNTRY GAS SERVICES INC | INDUSTRIAL GASES INDUSTRIAL GASES | \$1,000. \$1,500 |
| 500003332 500003332 | 2 | 25KTHRES 25KTHRES | 12/19/2016 12/19/2016 | | COUNTRY GAS SERVICES INC COUNTRY GAS SERVICES INC | INDUSTRIAL GASES | \$1,500. \$1,000. |
| 500003332 | 4 | 25KTHRES | 12/19/2016 | | COUNTRY GAS SERVICES INC | INDUSTRIAL GASES | \$1,000. |
| 500003332 | 1 | SEKTHDES | 12/10/2016 | 100265 | POLITION CONTROL FINANCING AUTUOR | DISDOSAL SERVICES | \$4,500. |
| 500003333 500003333 | 1 | 25KTHRES 25KTHRES | 12/19/2016 12/19/2016 | | POLLUTION CONTROL FINANCING AUTHORI POLLUTION CONTROL FINANCING AUTHORI | DISPOSAL SERVICES DISPOSAL SERVICES | \$4,000. \$1,000. |
| 500003333 | | | | | | | \$5,000. |
| 500003334 500003334 | 1 | 25KTHRES | 12/19/2016 | 100952 | KALWALL CORPORATION | BLDGS/STRUCTS- FAB. | \$5,000. \$5,000. |
| 500003335 | 1 | 25KTHRES | 12/19/2016 | 101217 | V & S DELAWARE GALVANIZING LLC | PAINT-COATINGS, ETC | \$1,500. |
| 500003335 | 2 | 25KTHRES | 12/19/2016 | 101217 | V & S DELAWARE GALVANIZING LLC | PAINT-COATINGS, ETC | \$1,500. |
| 500003335 500003335 | 3 4 | 25KTHRES 25KTHRES | 12/19/2016 12/19/2016 | | V & S DELAWARE GALVANIZING LLC V & S DELAWARE GALVANIZING LLC | PAINT-COATINGS, ETC PAINT-COATINGS, ETC | \$1,000. \$1,000. |
| 500003335 | İ | ZUNTINEO | 12/19/2010 | 101217 | V & O DELAWAILE GALVAINIZING LLC | I AMNI-GOATINGS, ETG | \$5,000. |
| 500003337 | 1 | 25KTHRES | 12/19/2016 | | WINZINGER, INC. | DISPOSAL SERVICES | \$1,600. |
| 500003337 500003337 | 2 | 25KTHRES 25KTHRES | 12/19/2016 12/19/2016 | | WINZINGER, INC. WINZINGER, INC. | DISPOSAL SERVICES DISPOSAL SERVICES | \$1,000. \$1,000. |
| 500003337 | 4 | 25KTHRES 25KTHRES | 12/19/2016 | | WINZINGER, INC. | DISPOSAL SERVICES | \$1,000. |
| 500003337 | | | | | | | \$4,600. |
| 500003338 500003338 | 1 | 25KTHRES 25KTHRES | 12/19/2016 12/19/2016 | | PENNSYLVANIA ONE CALL SYSTEM, INC. PENNSYLVANIA ONE CALL SYSTEM, INC. | MISC PROF SRVS MISC PROF SRVS | \$2,500. \$2,500. |
| 500003338 | Ĺ | | | | | SOTING! SINVO | \$5,000. |
| 500003339 | 1 | 25KTHRES | 12/19/2016 | | ONE CALL CONCEPTS, INC. | MISC PROF SRVS | \$500. |
| 500003339 500003339 | 2 | 25KTHRES | 12/19/2016 | 100329 | ONE CALL CONCEPTS, INC. | MISC PROF SRVS | \$500. \$1,000. |
| 500003346 | 1 | 25KTHRES | 12/19/2016 | 100734 | ARAMSCO, INC. | 1ST AID & SAFETY EQP | \$2,375. |
| 500003346 | | | | | | | \$2,375. |

| Purchasing Document | Item | Resolution | Document Date | Vendor | Name | Material Group Desc. | Net Order Value |
|---------------------|------|------------|---------------|--------|---------------------------------|----------------------|-----------------|
| | | D=DRPA | | | | | |
| 4500003347 | 2 | 25KTHRES | 12/19/2016 | 101863 | KITCHEN WORLD, INC. | FURNITURE | \$389.00 |
| 4500003347 | 3 | 25KTHRES | 12/19/2016 | 101863 | KITCHEN WORLD, INC. | FURNITURE | \$261.00 |
| 4500003347 | 4 | 25KTHRES | 12/19/2016 | 101863 | KITCHEN WORLD, INC. | FURNITURE | \$944.00 |
| 4500003347 | 5 | 25KTHRES | 12/19/2016 | 101863 | KITCHEN WORLD, INC. | FURNITURE | \$452.00 |
| 4500003347 | 6 | 25KTHRES | 12/19/2016 | 101863 | KITCHEN WORLD, INC. | FURNITURE | \$1,014.00 |
| 4500003347 | 7 | 25KTHRES | 12/19/2016 | 101863 | KITCHEN WORLD, INC. | FURNITURE | \$304.00 |
| 4500003347 | 8 | 25KTHRES | 12/19/2016 | 101863 | KITCHEN WORLD, INC. | FURNITURE | \$840.00 |
| 4500003347 | 9 | 25KTHRES | 12/19/2016 | 101863 | KITCHEN WORLD, INC. | FURNITURE | \$48.00 |
| 4500003347 | | | | | | | \$4,738.00 |
| 4500003372 | 1 | 25KTHRES | 12/20/2016 | 101865 | SNYDER HOME SUPPLY, LLC | MAINT/REPAIR-BLDG | \$1,156.00 |
| 4500003372 | 2 | 25KTHRES | 12/20/2016 | 101865 | SNYDER HOME SUPPLY, LLC | MAINT/REPAIR-BLDG | \$374.00 |
| 4500003372 | 3 | 25KTHRES | 12/20/2016 | 101865 | SNYDER HOME SUPPLY, LLC | MAINT/REPAIR-BLDG | \$187.00 |
| 4500003372 | | | | | | | \$1,717.00 |
| 4500003421 | 1 | 25KTHRES | 12/22/2016 | 100497 | VISUAL COMPUTER SOLUTIONS, INC. | DATA PROC SRVS & SW | \$6,045.01 |
| 4500003421 | | | | | | | \$6,045.01 |
| 4500003422 | 1 | 25KTHRES | 12/22/2016 | 100870 | ESRI INC. | DATA PROC SRVS & SW | \$400.00 |
| 4500003422 | | | | | | | \$400.00 |
| 4500003442 | 1 | 25KTHRES | 12/22/2016 | 101874 | ROCCO'S COLLISION, INC. | AUTO MAINT/RPR PRTS | \$3,069.19 |
| 4500003442 | | | | | | | \$3,069.19 |



DELAWARE RIVER PORT AUTHORITY Finance Committee Meeting – 9:00 a.m.

One Port Center 2 Riverside Drive Camden, New Jersey Wednesday, January 4, 2017

Commissioners:

E. Frank Di Antonio (chairing for Chairman Jeffrey Nash)

Jeffrey Nash, Finance Committee Chairman (arrived 9:55 a.m.)

Pennsylvania Treasurer Timothy Reese, Vice Chair of the Finance Committee (via telephone)

Joseph Martz (via telephone)

Carl Singley, Esq. (via telephone)

Charles Fentress

Others Present:

Thomas Huth, Associate Counsel, New Jersey Governor's Authorities Unit Chelsea Rosebud Guzowski, Director of Economic and Strategic Initiatives, Pennsylvania Governor's Office of the Budget (via telephone)

DRPA/PATCO Staff:

John Hanson, Chief Executive Officer/President

Maria Wing, Deputy Chief Executive Officer

Raymond Santarelli, General Counsel and Corporate Secretary

Stephen Holden, Deputy General Counsel

Kathleen Vandy, Assistant General Counsel

Richard Mosback, Assistant General Counsel

Tracey Overton, Attorney

Robert Hicks, Chief Operating Officer

Toni Brown, Chief Administrative Officer

James White, Chief Financial Officer

John Lotierzo, Director, DRPA Finance

Orville Parker, Manager, Budget/Financial Analysis

Steve Reiners, Bridge Director of Walt Whitman and Commodore Barry Bridges

Mark S. Ciechon, Director, PATCO Finance

Timothy Johnson, IS Consultant/Project Manager

Mike Williams, Acting Director, Corporate Communications and Community Relations

Kevin LaMarca, Director of Information Services

John Rink, General Manager, PATCO

Rohan Hepkins, Assistant General Manager, PATCO

DRPA/PATCO Staff (Continued)

David Aubrey, Manager, Internal Audit, OIG Christina Maroney, Director, Strategic Initiatives Katherine Hilinski, Records Manager, OGC Sheila Milner, Administrative Coordinator, OGC Elizabeth Saylor, Administrative Coordinator, OGC

CALL TO ORDER

In the absence of Committee Chairman Nash, Commissioner DiAntonio called the meeting to order at 9:40 a.m. Treasurer Reese, Vice Chairman of the Finance Committee, noted for the record that he was presently in his vehicle and had asked Commissioner DiAntonio to conduct the meeting.

ROLL CALL

The following Commissioners were present, constituting a quorum: E. Frank Di Antonio (chairing for Chairman Jeffrey Nash); Jeffrey Nash, Finance Committee Chairman (arrived 9:55 a.m.); Treasurer Timothy Reese, Vice Chair of the Finance Committee (via telephone); Joseph Martz (via telephone); Carl Singley, Esq. (via telephone); Charles Fentress.

FINANCIAL UPDATE

Chief Financial Officer/Treasurer James White presented the Financial Update. Mr. White distributed an Unaudited Financial Summary, which showed that bridge traffic and revenue through the month of October 2016 were above budget; he said that he expected that final figures through December 2016 would show a 5% increase for the year 2016. The Unaudited Financial Summary also showed an increase in PATCO revenue and ridership. There was discussion and comment by Mr. White, by DRPA/PATCO CEO/President John Hanson, and by PATCO GM John Rink.

Mr. White distributed a Summary of Financial Accomplishments and Achievement for 2016, attached hereto. There was discussion and comment by Mr. White, Mr. Hanson, Finance Committee Chairman/Board Vice Chairman Nash, Treasurer Reese, and Chief Administrative Officer Toni Brown.

SUMMARY STATEMENTS AND RESOLUTIONS FOR CONSIDERATION

Authorization to Reallocate Unspent PDP Bonds (Series B) and Related Interest Rate Swap Proceeds for Certain Other Capital Projects

Mr. White presented the Summary Statement and Resolution to reallocate unspent funds from the Repaupo Creek Improvement Project apply the funds to the BFB Bike and Pedestrian Ramp Project in the amount of \$666,819.75.

Commissioner DiAntonio called for a motion to move the matter forward to the Board for its consideration. Commissioner Fentress moved and Board Vice Chairman Nash seconded the motion. Commissioner DiAntonio asked for questions on the motion. No questions were asked.

All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for its consideration.

Authorization to Defer Effective Date of Biennial CPI-Based Toll Increase to January 1, 2019

Mr. White presented a Summary Statement and Resolution to defer the CPI toll increase until at least January 1, 2019. Mr. Hanson offered some historical context.

Commissioner DiAntonio called for a motion to move the matter forward to the Board for its consideration. Commissioner Fentress moved and Board Vice Chairman Nash seconded the motion. Commissioner DiAntonio asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for its consideration.

EXECUTIVE SESSION

Mr. Santarelli stated that the general subjects to be discussed in Executive Session included pending or anticipated contract negotiations, pending or anticipated litigation, and protecting the safety and property of the public.

Commissioner DiAntonio called for a motion to move into Executive Session. Commissioner Fentress moved the motion and Board Vice Chairman Nash seconded the motion. All Commissioners in attendance voted, approving the motion to move into Executive Session. The Finance Committee Meeting moved into Executive Session at 10:00 a.m.

Commissioner DiAntonio called for a motion to close Executive Session. Commissioner Fentress moved the motion and Board Vice Chairman Nash seconded the motion. All Commissioners in attendance voted, approving the Motion to close Executive Session and the Finance Committee Meeting moved back into Open Session at 10:19 a.m.

ADJOURNMENT

There being no further business, Commissioner DiAntonio called for a Motion to Adjourn. Commissioner Fentress moved the motion and Commissioner Martz seconded the motion. All Commissioners in attendance voted, approving the motion, and the Finance Committee Meeting adjourned at 10:20 a.m.

CONSULTATIVE AND DELIBERATIVE WORKPAPERS

DRPA/PATCO UNAUDITED FINANCIAL SUMMARY - January 2017 Finance Committee Meeting January 3 , 2017

| | DRPA TRAFFIC / PAT | CO RIDERSHIP AND REVE | ENUE | |
|--|---|------------------------------------|---------------------------------|-------------------------------------|
| 2015 vs. 2016 YTD thru 10/31/16 | YEAR-TO- 2015 Actual | YEAR COMPARISON 2016 Actual | Year-to-Year Change | % Change |
| | | | | |
| DRPA Tall Barrage | 41,054,524 | 43,427,695 | 2,373,171 | 5.78% |
| DRPA Toll Revenues | \$256,619,180 | \$270,221,960 | \$13,602,781 | 5.30% |
| Average Toll | \$6.2507 | \$6.2223 | (\$0.0284) | (0.45%) |
| Note: Snow impacted both February 2015 and 2016 | | | | |
| DRPA Traffic Increase (Decrease) from prior DRPA Revenue Increase (Decrease) from pr | | | 91,881 \$292,860 | |
| 2015 vs. 2016 YTD thru 11/30/16 | 2015 Actual | 2016 Actual | Year-to-Year Change | % Change |
| PATCO Ridership | 9,297,379 | 9,808,320 | 510,941 | 5.50% |
| PATCO Ridership PATCO Net Passenger Revenues | 9,297,379 \$22,883,818 | 9,606,320 \$24,095,061 | \$1,211,243 | 5.29% |
| Average Fare | \$2.4613 | \$2.4566 | (\$0.0047) | (0.19%) |
| PATCO Ridership Increase (Decrease) from PATCO Revenue Increase (Decrease) from p | | | 56,039 \$43,827 | |
| | | GET VS. ACTUAL | (Under) (Over Budget | 0/ (Under) / Over Dudent |
| 2016 YTD thru 10/31/16 | 2016 Budget (10 mo) | 2016 Actual (10 mo) | (Under) / Over Budget | % (Under) / Over Budget |
| DRPA Traffic DRPA Toll Revenues | 40,339,590 \$245,909,758 | 43,427,695 \$270,221,960 | 3,088,105 \$24,312,203 | 7.66% 9.89% |
| DRPA Traffic Increase (Decrease) from prior DRPA Revenue Increase (Decrease) from pr | | | 250,790 \$1,855,251 | |
| Frequent Bridge User Credit | \$3,908,919 | \$1,429,056 | (\$2,479,863) | -63.44% |
| Delayed Transaction (Net) Revenue # of Transactions Reviewed: 577,823 since 5/16 | \$672,573 | \$1,529,786 | \$857,213 | 127.45% |
| 2016 YTD thru 11/30/16 | 2016 Budget (11 mo) | 2016 YTD Actual (11 mo) | (Under) / Over Budget | % (Under) / Over Budget |
| | <u> </u> | , | | |
| PATCO Ridership PATCO Net Passenger Revenues | 9,616,694 \$22,925,078 | 9,808,320 \$24,095,061 | 191,626 \$1,169,983 | 1.99% 5.10% |
| PATCO Ridership Increase (Decrease) from PATCO Revenue Increase (Decrease) from p | | | 73,320 (\$22,815) | |
| | OPERATING EXPENS | SES - YTD November 30, 2 | 2016 | |
| | BUDG | SET VS. ACTUAL | | |
| 2016 YTD thru 11/30/16 | 2016 YTD Budget | 2016 YTD Actual | (Under) / Over Budget | % (Under) / Over Budget |
| DRPA Budget | \$85,769,811 | \$79,893,126 \$44,400,070 | (\$5,876,685) | (6.85%) |
| PATCO Budget | \$49,937,812 \$135,707,623 | \$44,426,070 \$124,319,196 | (\$5,511,742) (\$11,388,427) | (11.04%) (8.39%) |
| Total | Ψ133,707,023 | | | |
| Change in Budget variance (under budget # | | | (\$605,298) | |
| Change in Budget variance (under budget # 2016 YTD thru 11/30/16 | is less than prior month) 2016 YTD Budget | 2016 YTD Actual (\$18.518.892) | (Under) / Over Budget | % (Under) / Over Budget |
| Change in Budget variance (under budget # | is less than prior month) | 2016 YTD Actual (\$18,518,892) | | % (Under) / Over Budget (27.54%) |
| Change in Budget variance (under budget # 2016 YTD thru 11/30/16 | 2016 YTD Budget (\$25,556,559) | | (Under) / Over Budget | |
| Change in Budget variance (under budget # 2016 YTD thru 11/30/16 | 2016 YTD Budget (\$25,556,559) | (\$18,518,892) OJECT FUND BALANCE | (Under) / Over Budget | |

^{*}Project fund consists of proceeds from the December 2013 revenue bond issuance. \$348.8 million in net proceeds (after costs of issuance, debt reserve fund requirements and reimbursement to the General Fund (per the Board's Resolution #12-051: Reimbursement of Expenditures Resolution). \$268.5 million in proceeds used to fund December 2013's through December's 2016's capital expenditures.

ESTIMATED GENERAL FUND BALANCE

Estimated Balance as of 12/31/16

\$552.9 million

Est. Change from previous month

\$18.4 million - increase since 11/30/16

CONSULTATIVE AND DELIBERATIVE WORKPAPERS

DRPA/PATCO UNAUDITED FINANCIAL SUMMARY - January 2017 Finance Committee Meeting January 3 , 2017

| TOTAL DRPA BOND DE | ВТ | |
|--------------------------|----------|---------------------|
| (in thousands of dollars | | |
| 1/1/2017 | 1/1/2016 | 1/1/2018 maturities |
| | | |

Total Debt Outstanding \$ 1,434,665 \$ 1,487,535 \$ (49,440)

| TOTAL BOND DEBT BY TYPE | | | | | | | |
|--|------------------|----------|------------|----------------------------|--|--|--|
| As of 1/1/17 (in thousands of dollars) | | | | | | | |
| | Principal Outsta | nding | % of Total | Bond Ratings (Moody's/S&P) | | | |
| Fixed Rate Bonds | | 929,855 | 64.8% | see below | | | |
| Variable Rate Bonds (LOC backed) | | 239,025 | 16.7% | see below | | | |
| Variable Rate Bonds (Direct Purchase) | | 265,785 | 18.5% | Not rated | | | |
| Total Debt | \$ 1 | ,434,665 | 100.0% | | | | |
| Revenue Bonds | \$ 1 | ,289,770 | 89.9% | A3 stable/ A stable | | | |
| PDP Bonds | | 144,895 | 10.1% | Baa3 stable / A- stable | | | |
| Total Debt | \$ 1 | ,434,665 | 100.0% | | | | |

S&P upgraded DRPA Revenue and PDP Bonds in Nov. 2013 to A and BBB positive. In December 2014, S&P affirmed these ratings. In April 2016, S&P upgraded DRPA's PDP Bond ratings from BBB to "A-". The Revenue Bonds were affirmed at A, stable outlook.

Moody's moved all DRPA bonds to stable outlook in Nov. 2012 and reaffirmed DRPA ratings in December 2015.

| Variable Rate Bor | nd Issues | Est. LOC Principal O/S | Letter of Credit Banks | Bond Principal Outstanding | Expiration Date |
|--------------------------------|------------|------------------------|------------------------|----------------------------|------------------------|
| | | | | | |
| 2008 Rev. Ref. Bonds | Series A | \$0 | Bank of America | \$0 | LOC terminated 7/25/16 |
| | Series B | 124,237 | TD Bank | 122,110 | 12/31/17 |
| 2010 Rev. Ref. Bonds | Series A | 0 | Royal Bank of Canada | \$0 | LOC terminated 7/25/16 |
| | Series B | 118,952 | Barclay's Bank | 116,915 | 3/20/18 |
| | Series C | 0 | Bank of NY Mellon | 0 | LOC terminated 6/9/16 |
| Total Letters of | f Credit | \$243,189 | | \$239,025 | |
| | | - | • | | |
| Var Rate Direct Purchase | Bank Loans | Principal Outstanding | Direct Purchase Banks | Loan Principal Outstanding | Expiration Date |
| 2008 Rev. Ref. Bonds Se | rias Δ* | \$109,905 | Bank of America | \$109,905 | 7/15/2020 |
| 2010 Rev. Ref. Bonds Se | | \$56.195 | Bank of America | \$56,195 | 7/15/2020 |
| 2010 Rev. Ref. Bonds Series A* | | \$60,720 | TD Bank | \$60,720 | 7/15/2020 |
| 2010 Rev. Ref. Bonds Se | | \$38,965 | Wells Fargo | \$38,965 | 6/9/2021 |
| Total Direct Purch | | \$265.785 | i viens raigo | \$265.785 | 0/3/2021 |
| Total Direct Purch | ase Dulius | \$205,765 | | \$200,700 | |

^{*}LIBOR Index Rate Mode

KEY 2013/2014/2015 FINANCE PLAN ACTIONS

- 1. LOC restructuring for 2010 Revenue Refunding Bonds closed on March 21, 2013. Three new LOC providers. LOCs fees range from 0.45% to 0.70%.
- 2. 2008 Revenue Bond LOCs extensions were completed on June 28. Retaining TD Bank and Bank of America with fees at 0.655% to 0.70%, respectively.
- 3. New Bond issue Ratings agency (Moody's & S&P) and investor presentations completed in November. S&P Ratings increased from A- to A.
- 4. S&P affirms ratings December 2014.
- 5. February Barclays agreed to extend the LOC to March 20, 2018, at a reduced facility rate of 7.5 basis points expected \$95k decrease in annual fees.
- 6. July: Swap Novation UBS replaced as swap counterparty on both DRPA active swaps. TD Securities & Wells Fargo are the new counterparties.
- 7. July Loan Guarantee with TD Bank finalized.- \$796K for 10 years.
- 8. July : Reinstitution of E-ZPass Commuter Discount December 1, 2015 implementation date.
- 9. December: DRPA renewed OCIP LOC for one year, as required by insurance carrier.

2016 Action Plan Initiatives

- 1. BNY Mellon and RBC LOCS extended to June 16 and August 1, respectively.
- 2. LOC RFP responses received and under evaluation. SS&R submitted to Finance Committee for April 13th meeting.
- 3. In April, S&P upgraded the DRPA's PDP debt from "BBB" to A stable. S&P reaffirmed the ratings on Revenue Bonds at A, stable.
- 4. Reallocation of \$3.5 million in unspent Ec. Development funds to help fund WWB repainting project, PATCO vulnerability study, etc.
- 5. Underwriter/Remarketer RFQ to establish Bond Pool in progress. Bond pool established by Board Resolution.
- 6. BNY Mellon LOC terminated on June 9; replaced by direct purchase variable rate loan with Wells Fargo Bank. (see above)
- 7. B of A and Royal Bank LOCs terminated July 25. Replaced by 2 direct purchase loans from B of A and one by TD Bank. (see above)
- 8. In Sept., the Board authorized staff to execute a possible advanced refunding of the 2010 and 2013 bonds, if appropriate. The authorization also permitted staff to execute prudent transaction related to DRPA swaps, including a fixed rate bond issue, if warranted.

Total Swap Valuation - 12/31/2016 (in millions)

| <u>Original Notional</u> <u>Amount</u> | Current Notional Amount Active Swaps* | MTM Value | Change from 11/30/16 | Est. Change from 12/31/15 |
|---|--|-----------|----------------------|---------------------------|
| \$811 | \$504.8 | (\$113.0) | \$5.3 | \$26.6 |
| Change from 12/31/16 | \$42.3 | | | |

TD Bank and Wells Fargo new swap counterparties as of July 2015 (replaced UBS)

Financial Accomplishments and Achievements for 2016 As of 12/29/16

| Capital Budget and Capital Budget Funding | Passage of 2017 Capital Budget – In November, the Authority's Board passed the 2017 Capital Budget, in the amount of \$158.3 million and the complete 5-year plan, totaling \$754.9 million (net of grants) Funding sources for Capital Plan: As of December 28, 2016, DRPA had approximately \$633.7 million in bond project funds and General Funds which could be used to fund its 5-year capital plan. |
|---|---|
| Total Overall Operational Budget | In December, DRPA's Board passed an overall budget consisting of \$362.7 million in revenues against overall expenses of \$296.1 million, with an expected \$66.6 million increase in the General Fund. a. No toll or fare increases. b. Operating Budget for DRPA (\$99.2 million) and PATCO (\$56.7 million) For 2016, DRPA will be significantly over budget in its toll revenues and under its expense budget for the 14th consecutive year. |
| E-ZPass Initiatives | Frequent Bridge User Credit implemented 12/1/15. First credit received in January 2016. E-ZPass delayed transaction programming authorization – project completed in 2016. DRPA expected to realize \$2 million in additional revenues through revenue reclassification of misclassified vehicles in 2016. Executed Contract to Participate in the new CSC contract with Xerox thru NJ ETC DRPA set to execute NJ E-ZPass Memorandum of Agreement addendum to new contract. |
| Debt/Swap Related Initiatives | Debt Amortization – Paid down \$50.0 million in bond debt in 2016 (Swaps amortized by \$42.3 million). LOCs with three (3) banks terminated and replaced with three (3) new direct purchase loans, with maturities for 4 or 5 years, which will reduce overall interest/debt service costs. At year-end the percentage split of DRPA variable debt is split between debt backed by LOC facilities (47%) and LIBOR-indexed direct purchase loans (53%). Authorization Authorizing Refunding Bonds and Swap Transactions (if appropriate): At its September Board meeting, the Board approved, DRPA #16-098 authorizing execution of an advance refunding of outstanding callable 2010D and/or 2013 revenue bonds, if economically advantageous and fiscally prudent. This resolution also provided further authorization and to address outstanding swaps, if market conditions warrant it; to issue fixed rate refunding bonds to refund the variable rate revenue bonds related to these outstanding swaps. The authorizations provide the Authority with future flexibility in dealing with the above issues. |
| Bond Ratings | No change in Moody's ratings, which were reaffirmed DRPA ratings in December 2015 Standard & Poor's, using its new criteria, reaffirmed DRPA ratings on Revenue Bonds and upgraded Port District Project Bonds from "BBB" to "A-" stable in April 2016 |

Financial Accomplishments and Achievements for 2016 Page 2

| In 2015, the DRPA continued its exit from legacy economic development projects by two large loan-payoff (Victor Lofts, LEAP Academy). A number of loan guarantees were eliminated or reduced (specifically L3 Communications and NJ Battleship). |
|---|
| 1. Reallocation of Unspent funds - In May 2016, via DRPA #16-064, the DRPA Board authorized the reallocation of unspent legacy economic development funds in the amount of \$3.49 million to be used to support capital projects at DRPA and PATCO. The funding was reallocated from two economic development projects: |
| a) \$1 million was reallocated from the Delaware River Main Channel Dredging project to the Walt Whitman Bridge painting project, and b) \$2.5 million was reallocated from the Chester, PA Infrastructure Improvement project to the Walt Whitman Bridge painting project and to the PATCO Threat and Vulnerability Assessment project. 2. Home Line Furniture (\$500k) paid off 3. Cooper River Park Improvements paid off (\$4 million original grant amount) 4. Remaining legacy Projects: As of year-end, 4 legacy project grants projects, totaling \$5.68 million remain: a) Riverfront Prison - \$3.3 million b) Victor Lofts Environmental Remediation - \$614k c) Repaupo Creek - \$666K (to be reallocated in January 2017) d) DuPont Break Bulk Port Facility -\$1.1 million |
| Section 5.09 Certification – Prior to the December 1 deadline, DRPA certified to the Bond Trustee, per its Bond Indenture requirement that Net Revenues for 2016 will exceed the Net Revenue Requirement by \$83.7 million. Submission of Annual Budgets for 2017 (Section 5.15 and 5.07). As required, after approval of the Board, the DRPA filed its 2017 Budgets with various bond trustees, in compliance with its Bond Indentures prior to the Dec. 31 deadline. Section 5.15 Certification for 2017 further certified that DRPA expected to surpass the "Net Revenue Test" by approximately \$75.2 million for 2017. Bi-ennial Inspection Reports – forwarded to Bond Trustees, as required by Bond Indenture, by the October 1, 2016 deadline. a) Bridge facilities and PATCO were all deemed to be "well maintained and overall satisfactory to good condition", "in good working order and overall condition" and "adequately maintained and in overall satisfactory condition" |
| |

Financial Accomplishments and Achievements for 2016 Page 3

| Insurance | Section 4.11 - DRPA certified to its Bond Trustee in April, as per its Bond Indentures, that it has adequate insurance coverages on DRPA/PATCO facilities, and that there was no material damage during 2016. Bridge Property Damage limit increased by 20%, from \$500M to \$600M General Insurance Program Enhancements/Savings: Through Board action, we renewed eleven (11) insurance policies, taking into account the increase in property values, PATCO payroll, and number of vehicles. a) Non-bridge property appraisal increased total insurable values from \$533M to \$750 M, an increase of 49% b) DRPA saved in excess of \$429K on 2016 renewals. 4. AmeriHealth – Based on medical/prescription loss ratio of 71%, DRPA reduced original AmeriHealth renewal proposal of 4% increase to 0%, saving in excess of \$0.5 million. |
|--|--|
| PATCO | New advertising revenues: Received over \$200K in new advertising revenues from LCD panels in the stations. Cell Phone Leasing Agreements a Verizon installed equipment to provide cell service in subway tunnels. Received \$58.4k based on leasing agreement in 2016 b. PATCO 16-042, passed in December, will result in a minimum of \$60K in revenue annually from Boingo, for cellular service in stations. PATCO ridership growth of 5.5% and revenue growth of 5.3%. |
| Other Finance Related Initiatives | Continued funding of OPEB - \$5 million transferred to the OPEB trustee account for 2016 budget; \$5 million authorized for 2017 budget Growth in General Fund "pay-go" fund during 2016 – by over \$50.6 million increase. Due to dramatic increases in toll revenue during 2016, this fund has grown substantially. Once remaining bond project funds are exhausted, these fund will be used to fund the capital expenditures for the next several years. The Government Finance Officers Association Award (GFOA) has awarded DRPA the Certificate of Achievement for Excellence in Financial Reporting for the 24th consecutive year. This certificate of achievement is the highest recognition in governmental accounting and financial reporting, and its attainment represents a significant accomplishment by a government agency and its management. SAP Implementation - Finance Division (Purchasing, Contracts, DRPA/PATCO Finance, Payroll and Budget) supported 2-year effort. Full system went "go-live" 1/4/16. a. Budget Module – first time capital and operating budgets created in SAP DRPA received \$1.3 million in funds from the sale of Lot and "tram air rights". |

SUMMARY STATEMENT

ITEM NO.: DRPA-17-001 SUBJECT: Authorization to Reallocate

Unspent 1999 PDP Bonds (Series B) and Related Interest Rate Swap Proceeds for

Certain Other Capital Projects

COMMITTEE: Finance

COMMITTEE MEETING DATE: January 4, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorizes the reallocation of a portion of unspent Port

District Project Bonds, Series B of 1999 (Tax Exempt) proceeds and unspent upfront payments received from an associated interest rate swap agreement executed in connection with such Port District Project Bonds

in order to complete certain bridge projects.

PURPOSE: To reallocate a portion of unspent Port District Project Bonds, Series B

of 1999 (Tax Exempt) proceeds and unspent upfront payments received from an associated upfront interest rate swap agreement executed in connection with such Port District Project Bonds in order to complete

certain bridge projects.

BACKGROUND: In August of 1999, the Authority issued its Port District Project Bonds,

Series B of 1999 ("1999B PDP Bonds") for the purpose of financing the costs of certain economic development projects of the Authority including, but not limited to, the Delaware River Main Channel Deepening Project. The 1999B PDP Bonds were authorized to be issued pursuant to and in accordance with the Port District Project Indenture of Trust, dated as of December 1, 1999 ("1999 PDP Indenture"), which 1999 PDP Indenture was authorized by DRPA Bond Resolution 99-051, adopted on August 18, 1999, as the same has been heretofore amended pursuant to DRPA Resolutions 08-020, 09-052 and 09-100, duly adopted by the Board on February 20, 2008, July 15, 2009 and December 28,

2009, respectively.

In connection with the issuance of the 1999B PDP Bonds, the Authority executed an interest rate swap agreement ("PDP Swap") pursuant to which the Authority received an upfront premium payment from the counterparty thereto, a portion of which was used to pay for the costs of certain economic development projects of the Authority. The PDP Swap has subsequently been terminated by the Authority.

Authorization to Reallocate Unspent 1999 PDP Bonds (Series B) and Related Interest Rate Swap Proceeds for Certain Other Capital Projects

In December of 2012, the Authority issued its Port District Project Refunding Bonds, Series 2012 ("2012 PDP Bonds"), the proceeds of which were used to refund all of the outstanding principal amount of the 1999B PDP Bonds. The 2012 PDP Bonds were authorized to be issued pursuant to and in accordance with the Indenture of Trust, dated as of December 1, 2001 ("2012 PDP Indenture" and, together with the 1999 PDP Indenture, the "PDP Bond Indentures"), which 2012 PDP Indenture was authorized by DRPA Bond Resolutions 99-065 and 12-021, adopted by the Board on September 16, 1999 and February 1, 2012, respectively.

As a result of the issuance of the 2012 PDP Bonds, any unspent proceeds of the 1999 PDP Bonds were then considered "Transferred Proceeds" of the 2012 PDP Bonds and were, thereafter, to be applied in accordance with the provisions of the Compact, the laws of the Commonwealth of Pennsylvania and the State of New Jersey, the applicable prior resolutions of the Authority, the 2012 PDP Indenture and the Tax Compliance Certificate executed at the time of issuance of the 2012 PDP Bonds.

Pursuant to Resolution DRPA-10-062, duly adopted on August 18, 2010, as amended by resolution of the Authority duly adopted on December 5, 2012 (together, the "Economic Development Resolution"), the Board resolved to prohibit the use of any funds derived from or related to economic development projects, including the proceeds of the 1999B PDP Bonds, the transferred proceeds of the 2012 PDP Bonds and the PDP Swap, to be used for anything other than projects directly connected to the bridge and crossing assets of the Authority under the Board's direct control. However, pursuant to the Economic Development Resolution, any economic development projects explicitly authorized by a resolution passed by the Board on or before December 31, 2011 were permitted to be completed in order to allow the Authority and PATCO to discharge any lawful contractual obligations related to economic development projects.

With such direction, the Authority has since endeavored to complete those economic development projects that had been authorized prior to December 31, 2011 and to fund the costs of same with funds that have

Authorization to Reallocate Unspent 1999 PDP Bonds (Series B) and Related Interest Rate Swap Proceeds for Certain Other Capital Projects

been derived from, among other sources, the proceeds of the 1999B PDP Bonds (including transferred proceeds of the 2012 PDP Bonds) and the upfront payment received by the Authority in connection with the PDP Swap.

The Authority has either completed, nearly completed, or determined not to undertake, certain previously approved economic development that were expected to be funded with a portion of the proceeds of the 1999B PDP Bonds (including the transferred proceeds of the 2012 PDP Bonds and the upfront PDP Swap payment and, as result, excess funds remain or will become available to the Authority (such funds being hereafter referred to as the "Excess Funds"). In particular, the Authority has identified Excess Funds deriving from the now completed Rapaupo Creek Improvement Project.

The Board, together with staff, has identified the Authority's Ben Franklin Bridge Bike and Pedestrian Ramp Project ("BFB Bike and Pedestrian Ramp Project") as a capital project in need of additional funding, which is a project directly associated with the bridge and crossing assets of the Authority controlled by the Board and is, therefore, not considered an economic development project.

The Authority has now determined to reallocate a portion of the Excess Funds derived from the Repaupo Creek Improvement Project in the amount of \$666,819.75 to fund a portion of the costs the BFB Bike and Pedestrian Ramp Project, a qualifying bridge and crossing project, in accordance with the directive of the Economic Development Resolution,.

In furtherance of such determination, and after careful investigation and analysis, the Board, together with staff and the Authority's professional advisors, have determined that the utilization of the Excess Funds to fund a portion of the BFB Bike and Pedestrian Ramp Project is permitted by and in conformity with the Compact, the Authority's Bylaws, the PDP Bond Indentures, the Economic Development Resolution and, where applicable, federal income tax rules and regulations.

SUMMARY STATEMENT Finance – 1/4/2017

Authorization to Reallocate Unspent 1999 PDP Bonds (Series B) and Related Interest Rate Swap Proceeds for Certain Other Capital Projects

SUMMARY: Amount: \$666,819.75

Source of Funds: 1999 PDP Bonds (Series B) and associated

PDP Swap

Capital Project #:

Operating Budget:

Master Plan Status:

Other Fund Sources:

Duration of Contract:

Other Parties Involved:

N/A

N/A

DRPA-17-001

Finance Committee: January 4, 2017

Board Date: January 18, 2017

Authorization to Reallocate Unspent 1999 PDP Bonds (Series B) Proceeds and Unspent Upfront Payments from PDP Swap for Certain Capital Projects

RESOLUTION

RESOLVED:

That the Board of Commissioners ("Board") hereby authorize the Chief **Executive Officer and the Chief Financial Officer (each acting with the** prior approval and consent of the other) to reallocate \$666,819.75 of unspent proceeds derived from (i) the issuance of the Authority's Port District Project Bonds, Series B of 1999 ("1999B PDP Bonds"), as such 1999B PDP Bonds have been heretofore refunded with a portion of the proceeds of the Authority's Port District Project Bonds, Series of 2012 ("2012 PDP Bonds"), and (ii) an upfront premium payment received by the Authority in connection with execution interest rate swap agreement associated with such 1999B PDP Bonds ("PDP Swap"), for the purpose of paying for a portion of the costs of the Authority's Ben Franklin Bridge Bike and Pedestrian Ramp Project ("BFB Bike and Pedestrian Ramp Project"), which BFB Bike and Pedestrian Ramp Project constitutes a qualifying bridge and crossing project pursuant to Resolution DRPA-10-062, as amended ("Economic Development Resolution"), and in each case in accordance with the Compact, the Authority's Bylaws, the Bond Indentures authorizing the 1999B PDP Bonds and the 2012 PDP Bonds (collectively, the "PDP Bond Indentures"), and, where applicable, federal income tax rules and regulations; and

RESOLVED:

That the Board hereby authorize the Chief Executive Officer memorialize the reallocated project authorized by this Resolution by causing this Resolution to be deposited in the records of the Corporate Secretary with the minutes of the Board meeting authorizing this Resolution; and

RESOLVED:

That staff be and are hereby authorized and directed to undertake all necessary and convenient actions including, but not limited to, the negotiation of forms of agreement, contracts or other similar documents, subject in each case to review and advice of Counsel, in order to provide funding to qualified entities or persons for purposes of assisting, undertaking and/or completing the portion of the BFB Bike and Pedestrian Ramp Project authorized by this Resolution, all in

accordance and consistent with this Resolution, the Compact, the Authority's Bylaws, the PDP Bond Indentures, the Economic Development Resolution, and, where applicable, in accordance with the applicable federal income tax rules and regulations; and

RESOLVED:

That any agreements, contracts or other documents executed or delivered in connection with the BFB Bridge and Pedestrian Ramp Project shall include appropriate protections for the Authority, as issuer of the 2012 PDP Bonds, and to ensure the protection of the tax-exempt status of the interest on the 2012 PDP Bonds for federal income tax purposes, where applicable.

SUMMARY: Amount: \$666,819.75

Source of Funds: 1999 PDP Bonds (Series B) and associated

PDP Swap

Capital Project #: BF 1302
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Contract: N/A
Other Parties Involved: N/A

ITEM NO.: DRPA-17-002 SUBJECT: Authorization to Defer

Effective Date of Biennial CPI-Based Toll Increase to January 1, 2019

COMMITTEE: Finance

COMMITTEE MEETING DATE: January 4, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorizes and directs that the scheduled effective date for

the Consumer Price Index-based biennial toll increase approved by DRPA Resolution 08-064, as amended by DRPA Resolution 09-096 and DRPA Resolution 14-147, be deferred from January 1, 2017 to January 1, 2019.

PURPOSE: To reduce the burden on toll payers by deferring the scheduled effective

date from January 1, 2017 to January 1, 2019 for the biennial toll increase corresponding to increases in the regional Consumer Price Index for the period beginning September 30, 2013 and ending September 30, 2018.

BACKGROUND: At its meeting of August 20, 2008, the Board of Commissioners of the

Authority ("Board") approved a revised Toll Schedule in the form of Attachment "A" to DRPA Resolution 08-064. The Toll Schedule included a number of revisions, including, among other things, a scheduled biennial increase in tolls based upon certain increases in the Consumer Price Index for the Philadelphia region ("CPI") to commence on January 1, 2013 and biennially thereafter. Pursuant to DRPA Resolution 09-096 duly adopted on December 9, 2009, the Board amended the Toll Schedule to defer the date of certain toll increases scheduled to occur on September 1, 2010 to

instead occur on July 1, 2011.

A biennial toll increase was not implemented on January 1, 2013 resulting from the fact that the CPI for the biennial calculation period ended September 30, 2012 did not exceed the then-current Toll Schedule. The Board has now been advised by the Finance Committee that increases in the CPI for the biennial calculation period ended September 30, 2016 would result in an increase in the Toll Schedule, which toll increase would become effective on January 1, 2017.

Notwithstanding the foregoing, the Board has determined, that sufficient revenues and bond project fund and General Fund "pay-go" capital funds are available to fund the next three to four years of its

Authorization to Defer Effective Date of Biennial CPI-Based Toll Increase to January 1, 2019

capital plan, and that it is therefore both proper and prudent to defer the effective date for the scheduled biennial CPI-based toll increase from January 1, 2017 to January 1, 2019.

(Note: Based on present budgetary forecasts, it is anticipated that the implementation for a CPI indexed increase in 2019, will also be delayed for an additional two years.)

SUMMARY: Amount: N/A

Source of Funds: N/A
Capital Project #: N/A
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: N/A
Other Parties Involved: N/A

DRPA-17-002

Finance Committee: January 04, 2017

Board Date: January 18, 2017

Authorization to Defer Effective Date of Biennial CPI-Based Toll Increase to January 1, 2019

RESOLUTION

RESOLVED:

That the Board of Commissioners of the Authority ("Board") hereby authorize and approve the deferral of the scheduled effective date for the biennial Consumer Price Index-based toll increase authorized by DRPA-08-064, as amended by DRPA-09-096 and DRPA 14-147, from January 1, 2017 to January 1, 2019; and

RESOLVED:

That the Chair, Vice Chair and Chief Executive Officer must approve and are hereby authorized to approve and execute any and all necessary schedules, agreements, contracts or other documents on behalf of the Authority. If such schedules, agreements, contracts or other documents have been approved by the Chair and the Chief Executive Officer and if, thereafter, the Chair is absent or unavailable, and it is necessary to execute said document(s) while the Chair is absent or unavailable, the Chief Executive Officer may execute said document(s) on behalf of the Authority; and

RESOLVED:

That Authority staff are hereby authorized to take all other necessary and convenient actions, subject in each case to review and advice of the Chief Executive Officer and Counsel, in order to undertake and effectuate on behalf of the Authority the deferral of the scheduled effective date for the biennial Consumer Price Index-based toll increase from January 1, 2017 to January 1, 2019, all in accordance and consistent with DRPA-08-064, as amended by DRPA-09-096, and DRPA 14-147, and this Resolution.

SUMMARY: Amount: N/A

Source of Funds: N/A
Capital Project #: N/A
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: N/A
Other Parties Involved: N/A



DELAWARE RIVER PORT AUTHORITY Operations & Maintenance Committee Meeting

One Port Center 2 Riverside Drive Camden, New Jersey Tuesday, January 10, 2017

Commissioners:

Ryan Boyer, Chairman of the Board

Albert Frattali, Chairman of the Operations & Maintenance Committee

Marian Moskowitz, Vice Chair of the Operations & Maintenance Committee

Joseph Martz (via telephone)

Kathryn Joyce (for PA Treasurer Timothy Reese; via telephone)

E. Frank DiAntonio

Richard Sweeney

Charles Fentress

Others Present:

Mary Maples, Associate Counsel, New Jersey Governor's Authorities Unit (via telephone)

Chelsea Rosebud Guzowski, Director of Economic and Strategic Initiatives, Pennsylvania Office of the Budget

David Dix, Assistant to Chairman Boyer, DRPA/PATCO Board (via telephone)

DRPA/PATCO Staff:

John Hanson, Chief Executive Officer/President

Maria Wing, Deputy Chief Executive Officer

Raymond Santarelli, General Counsel and Corporate Secretary

Stephen Holden, Deputy General Counsel

Kathleen Vandy, Assistant General Counsel

Monica Gibbs, Assistant General Counsel

Richard Mosback, Assistant General Counsel

Robert Hicks, Chief Operating Officer

David Aubrey, Manager, Internal Audit, OIG

Michael Venuto, Chief Engineer

Christina Maroney, Director, Strategic Initiatives

John Rink, General Manager, PATCO

Val Bradford, Bridge Director, Ben Franklin and Betsy Ross Bridges

Larry Walton, Bridge Director, Walt Whitman and Commodore Barry Bridges

Steve Reiners, Director, Fleet Management

Vijay Pandya, Manager, Construction & Maintenance

Rohan Hepkins, Assistant General Manager, PATCO

Sheila Milner, Administrative Coordinator, OGC

Elizabeth Saylor, Administrative Coordinator, OGC

CALL TO ORDER

Chairman Frattali called the meeting of the Operations & Maintenance Committee of the Delaware River Port Authority to order at 9:10 a.m.

ROLL CALL

The following Commissioners were present, constituting a quorum: Frattali, Moskowitz, Martz DiAntonio, Sweeney, Fentress and Joyce. Board Chairman Boyer joined the meeting at 9:45 a.m.

EXECUTIVE SESSION

Chairman Frattali announced the Committee would be meeting in Executive Session and requested the General Counsel/Corporate Secretary Mr. Santarelli to provide a description of the matters to be discussed. Mr. Santarelli stated that the general subjects to be discussed in Executive Session included pending or anticipated contract negotiations, pending or anticipated litigation, and protecting the safety and property of the public.

Chairman Frattali called for a motion to move into Executive Session. Commissioner Fentress moved the motion; Commissioner DiAntonio seconded the motion. All Commissioners in attendance voted, approving the motion to move into Executive Session. The Operations & Maintenance Committee Meeting moved into Executive Session at 9:10 a.m.

The Committee met in Executive Session.

Chairman Frattali called for a motion to close Executive Session. Commissioner DiAntonio moved the motion and Commissioner Sweeney seconded the motion. All Commissioners in attendance voted, approving the Motion to close Executive Session and the Operations & Maintenance Committee Meeting moved back into Open Session at 9:40 a.m.

OPEN SESSION

1. Summary Statements and Resolutions for Consideration

A. Benjamin Franklin Bridge Miscellaneous Right-of-Way Repairs, Contract BF-42-2014(R),

Chief Engineer Mike Venuto presented a Summary Statement and Resolution that the Board authorize staff to negotiate a contract with Railroad Construction Company to perform miscellaneous right-of-way repairs at the Ben Franklin Bridge in the amount of \$2,947,720. The Committee, Mr. Venuto and Mr. Hanson discussed past experience with the contractor on prior Authority and PATCO projects. The Committee inquired whether the Authority was within its rights to request that the company not use a particular employee on the project. Mr. Santarelli said that he would look into the issue but that it seemed a reasonable request.

Chairman Frattali called for a motion to move the matter forward to the Board for its consideration. Commissioner DiAntonio moved the motion and Commissioner Sweeney seconded the motion. Chairman Frattali asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for consideration.

B. Capital Project Contract Modification

Chief Engineer Mike Venuto presented a Summary Statement and Resolution that the Board authorize the execution of contract modifications to certain contracts for Authority capital projects and that the Board amend the 2017 Capital Budget to include the increase in the contract amounts being requested in the SS&R. The three capital projects and their requested increases were:

- Contract Number BR-15-2012, BRB Approach Roadway Rehabilitation; an increase of \$24,060.32 to fund additional technical support services;
- Contract Number WW-20-2015, WWB Painting Suspension Spans and Towers; an increase of \$6,201,020 to fund additional steel repairs; and
- Contract Number PATCO-54-2014, Replacement of Rectifier Transformers Phase II and Lindenwold Emergency Diesel Generator; an increase of \$23,640.20 to replace feeders and distribution panels at PATCO City Hall station.

Chairman Frattali called for a motion to move the matter forward to the Board for its consideration. Commissioner Fentress moved the motion and Commissioner DiAntonio seconded the motion. Chairman Frattali asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for consideration.

C. Design Services for Walt Whitman Bridge Corridor Rehabilitation – PA Approach

Chief Engineer Venuto presented a Summary Statement and Resolution that the Board authorize staff to negotiate an agreement with AECOM Technical Services, Inc. in the amount of \$3,127,457.54 to provide design services to develop the most feasible and economical rehabilitation alternatives and final design for the Walt Whitman Bridge Corridor along I76 in Philadelphia. Chairman Frattali called for a motion to move the matter forward to the Board for its consideration. Commissioner DiAntonio moved the motion and Commissioner Sweeney seconded the motion. Chairman Frattali asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for consideration.

D. Purchase of Five (5) Upgraded Ticket Office Terminals for Automated Fare Collection System

PATCO General Manager Rink presented a Summary Statement and Resolution that the Board

authorize staff to negotiate a contract with Cubic Transportation Systems, Inc. for the purchase of five (5) new ticket office terminals embedded with Windows 7 Operation system at a cost of \$316,699. Chairman Frattali called for a motion to move the matter forward to the Board for its consideration. Commissioner Fentress moved the motion and Commissioner Moskowitz seconded the motion. Chairman Frattali asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for consideration.

E. Exercise of Option Year for Snow Removal Services for PATCO New Jersey Locations on an As-Needed Basis

PATCO General Manager Rink presented a Summary Statement and Resolution that the Board authorize PATCO staff to exercise the one (1) year option of its contract with JPC Group, Inc. to provide snow removal services for PATCO's New Jersey locations. JPC is used on an asneeded basis and the amount of the one year option would be not-to-exceed \$300,000. Chairman Frattali called for a motion to move the matter forward to the Board for its consideration. Commissioner DiAntonio moved the motion and Commissioner Sweeney seconded the motion. Chairman Frattali asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for consideration.

F. Purchase of Ten (10) 2017 Ford Interceptor Patrol Vehicles

Fleet Management Director Reiners presented a Summary Statement and Resolution that the Board authorize staff to negotiate a contract for the purchase of ten (10) 2017 Ford Interceptor patrol vehicles in the amount of \$251,080.72. The vehicles would be purchased through NJ State Contract T-2776 from Winner Ford in Cherry Hill, NJ. Upon questioning from the Committee, Mr. Reiners stated that fleet vehicles are kept for about 125,000 miles and that with the purchase of the requested ten vehicles the last of the 2014 vehicles will be removed from the fleet. He also explained that the old fleet vehicles are sold at auction and that money goes back into the General Fund. Chairman Frattali called for a motion to move the matter forward to the Board for its consideration. Commissioner Fentress moved the motion and Commissioner DiAntonio seconded the motion. Chairman Frattali asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for consideration.

G. Purchase of Four (4) 2018 Cab and Chassis Trucks and One (1) Tractor

Fleet Management Director Reiners presented a Summary Statement and Resolution that the Board authorize staff to negotiate a contract for the purchase of four (4) 2018 cab and chassis trucks in the amount of \$76,063 each (total of \$304,252) and one (1) tractor trailer in the amount of \$115,000 from Bucks County International, Inc. He stated that the cab and chassis trucks would be purchased under the NJ State Contract T2787 and the tractor trailer would be purchased under PA Co-Stars Contract Number 25-008. Chairman Frattali called for a motion to move the

matter forward to the Board for its consideration. Commissioner Fentress moved the motion and Commissioner Sweeney seconded the motion. Chairman Frattali asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for consideration.

H. Purchase of One (1) Bucket Truck

Fleet Management Director Reiners presented a Summary Statement and Resolution that the Board authorize staff to negotiate a contract for the purchase of one (1) bucket truck from Versa lift East of Bethlehem, PA in the amount of \$142,934. He explained that a bucket truck was needed to maintain high mast and roadway lighting and would be purchased under the PA Co-Stars Contract 025-132. Chairman Frattali called for a motion to move the matter forward to the Board for its consideration. Commissioner DiAntonio moved the motion and Commissioner Sweeney seconded the motion. Chairman Frattali asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for consideration.

I. Grant of Permanent Easements to PSE&G

Deputy General Counsel Holden presented a Summary Statement and Resolution that the Board authorize staff to negotiate a permanent easement to PSE&G in order that they could construct and maintain a transfer station at Block 139.02, Lots 1 and 2. He noted that PSE&G would pay fair market value for the easement. Chairman Frattali called for a motion to move the matter forward to the Board for its consideration. Commissioner Sweeney moved the motion and Commissioner DiAntonio seconded the motion. Chairman Frattali asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for consideration.

2. General Discussion

A. Change Order for Contract No. PATCO-54-2014, Replacement of Rectifier Transformers Phase II and Lindenwold Emergency Diesel Generator

Chief Engineer Venuto discussed the above-referenced Change Order, which he noted was Change Order No. 4 on this project. He explained that he was seeking to use the remaining \$33,464.81 of the \$100,000 allocated to Site Coordination and Conditions to cover increases for two contract items. He noted that once the work was completed under this Change Order, the project would be closed out.

B. Video

Mr. Venuto presented a video that showed the process involved in painting the Walt Whitman and Commodore Barry Bridges.

ADJOURNMENT

There being no further business, Chairman Frattali called for a Motion to Adjourn. Commissioner Fentress moved the motion and Commissioner DiAntonio seconded the motion. All Commissioners in attendance voted, approving the motion, and the Operations & Maintenance Committee Meeting adjourned at 10:05 a.m.

ITEM NO.: DRPA-17-003 SUBJECT: Contract No. BF-42-2014(R),

Benjamin Franklin Bridge Miscellaneous

Right-of-Way Repairs

COMMITTEE: Operations & Maintenance

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorizes staff to negotiate a construction contract

with the firm of Railroad Construction Company, Inc. to perform the miscellaneous right-of-way repairs at the Benjamin Franklin Bridge.

Amount: \$2,947,720.00

Contractor: Railroad Construction Company, Inc.

75-77 Grove Street Paterson, NJ 07503

Other Bidders: A.P. Construction, Inc. \$3,332,605.00

JPC Group, Inc. \$5,534,975.00 IEW Construction Group, Inc. \$5,950,436.00

Engineers Estimate: \$2,931,349.00

PURPOSE: To perform all work required to make miscellaneous right-of-way

repairs at the Benjamin Franklin Bridge identified in the Biennial

Inspections and Interim Inspections.

BACKGROUND: As a result of the Biennial Inspection and Interim Inspections, various

repairs have been recommended to be undertaken at the Benjamin Franklin Bridge. The repairs include replacement of standpipes, hangers and supports, repainting of standpipes, replacement of a fire boat access ladder, removal of abandoned staircases, removal and replacement of fences near the PATCO line, removal of concrete

maintenance walkways, and contactor room roof repairs.

The project was publicly advertised and bid documents were offered to the public beginning on September 29, 2016 with a bid opening date of Tuesday, November 22, 2016. Eight (8) sets of documents were sold. A total of four (4) bids were received. The low responsive and responsible bid was submitted by Railroad Construction Company, Inc. in the

amount of \$2,947,720.00.

Staff has completed the evaluation of bids and recommends that the contract be awarded to Railroad Construction Company, Inc. in the amount of \$2,947,720.00 as the low responsive and responsible bidder.

SUMMARY: Amount: \$2,947,720.00

Source of Funds: 2013 Revenue Bonds

Capital Project #: BF1401
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Contract: 270 Calendar Days

Other Parties Involved: N/A

Estimated Number of

Jobs Supported: 8

DRPA-17-003

Operations & Maintenance Committee: January 10, 2017

Board Date: January 18, 2017

Contract No. BF-42-2014(R), Benjamin Franklin Bridge Miscellaneous Right-of-Way Repairs

RESOLUTION

RESOLVED: That the Board of Commissioners of the Delaware River Port Authority accepts the bid of \$2,947,720.00 to perform all work required to make miscellaneous right-of-way repairs at the Benjamin Franklin Bridge flagged from the Biennial Inspections, and that the proper officers of the Authority be and hereby are authorized to negotiate a contract with Railroad Construction Company, Inc. for the required work in an amount not to exceed \$2,947,720.00, as per the attached Summary Statement; and be it further

RESOLVED:

The Chairman, Vice Chairman and the Chief Executive Officer must approve and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of the DRPA. If such agreements, contracts, or other documents have been approved by the Chairman, Vice Chairman and Chief Executive Officer and if thereafter either the Chairman or Vice Chairman is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of DRPA along with the Chief Executive Officer. If both the Chairman and Vice Chairman are absent or unavailable, and if it is necessary to execute the said document(s) while they are absent or unavailable, then the Chief Executive Officer shall execute such documents on behalf of DRPA.

SUMMARY: Amount: \$2,947,720.00

> 2013 Revenue Bonds **Source of Funds:**

Capital Project #: BF1401 Operating Budget: N/A **Master Plan Status:** N/A **Other Fund Sources:** N/A

Duration of Contract: 270 Calendar Days

Other Parties Involved: N/A

Estimated Number of

Jobs Supported: 8

ITEM NO.: DRPA-17-004 SUBJECT: Capital Project Contract

Modification

COMMITTEE: Operations & Maintenance

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorize the execution of contract modifications to

certain contracts for Authority capital project and that the Board amend the 2017 Capital Budget to include the increase in contract amount being

requested in this Resolution.

PURPOSE: To approve contract modifications in the amounts and times set forth

herein for the identified Authority capital projects and to assure that the 2017 Capital Budget reflects the actual Board approved project costs.

BACKGROUND: The Authority is presently undertaking several capital projects

previously approved by the Board. During the course of the project(s) identified in the Attachment (attached hereto and made a part hereof), Engineering has determined that conditions affecting each project require contract modification adjusting the scope of work/contract items, compensation, and/or the time to perform the contract work as set forth

in the attachment.

Engineering staff has evaluated the contract modifications identified in the Attachment and any supporting documentation and has determined the contract adjustments as proposed are fair and reasonable and meets

the needs of the Authority.

SUMMARY: Amount: See Attachment

Source of Funds: See Attachment Capital Project #: See Attachment

Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Contract: See Attachment

Other Parties Involved: N/A

Operations & Maintenance Committee: January 10, 2017

Board Date: January 18, 2017

Capital Project Contract Modifications

RESOLUTION

RESOLVED: That the Board authorizes the execution of contract modifications to the contracts identified in the Attachment in such amounts and/or times set forth

therein; and be it further

RESOLVED: The Chair, Vice Chair and the Chief Executive Officer must approve and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of the DRPA. If such agreements, contracts, or other documents have been approved by the Chair, Vice Chair and Chief Executive Officer and if thereafter either the Chair or Vice Chair is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of the DRPA along with the Chief Executive Officer. If both the Chair and Vice Chair are absent or unavailable, and if it is necessary to execute the said document(s) while they are absent or unavailable, then the Chief Executive Officer shall execute such documents on behalf of the DRPA.

RESOLVED: That the 2017 Capital Budget be and hereby is amended to increase the line item amounts allocated for DRPA Project Number as indicated in the attached chart.

SUMMARY: Amount: See Attachment

Source of Funds: See Attachment Capital Project #: See Attachment

Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Contract: See Attachment

Other Parties Involved: N/A

ATTACHMENT

January 10, 2017

Summary of Supplemental Agreement and Change Orders

| Capital Project <u>Number</u> | Contract <u>Number</u> | <u>Title</u> | Consultant/ Contractor | Current Contract/ Agreement <u>Amount</u> | Change Order/ Supplemental <u>Amount</u> | Adjusted Contract Agreement <u>Amount</u> | <u>Duration</u> | <u>Funding</u> |
|-------------------------------------|---------------------------|---|--------------------------------------|--|--|--|------------------------|-----------------------|
| RB1001 | BR-15-2012 | Betsy Ross Bridge Approach Roadway Rehabilitation | Johnson, Mirmiran and Thompson | \$1,158,404.35 | \$24,060.32 | \$1,182,464.67 | No Change | 2013 Revenue Bonds |
| WB1301 | WW-20-2015 | Walt Whitman Bridge Painting Suspension Spans and Towers | Corcon, Inc. | \$56,566,740.00 | \$6,201,020.00 | \$62,767,760.00 | 90 Calendar Days | 2013 Revenue Bonds |
| PD1204 | PATCO-54- 2014 | Replacement of Rectifier Transformers Phase II and Lindenwold Emergency Diesel Generator | Scalfo Electric, Inc. | \$2,369,000.00 | \$23,640.20 | \$2,392,640.20 | No Change | 2013 Revenue Bonds |

ITEM NO.: DRPA-17-005 SUBJECT: Design Services for Walt

Whitman Bridge Corridor Rehabilitation

- Pa Approach

COMMITTEE: Operations & Maintenance

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorizes staff to negotiate an agreement with

AECOM Technical Services, Inc. to provide Design Services for the

Walt Whitman Bridge Corridor Rehabilitation – PA Approach.

Amount: \$3,127,457.54

Consultant: AECOM Technical Services, Inc.

Other Consultants: HNTB Corporation

STV Incorporated Urban Engineers, Inc.

WSP Parsons Brinckerhoff, Inc.

Engineers Estimate: \$3,111,126.30

PURPOSE: To provide engineering design services required to develop the most

feasible and economical rehabilitation alternatives and final design for Walt Whitman Bridge corridor along I-76 in Philadelphia,

Pennsylvania.

BACKGROUND: Recent Biennial Inspections identified sections of the corridor to be in

need of repair to extend the useful life of the corridor. This project will address design activities required to develop a detailed design for the proposed structural, roadway, lighting, communications, electronic signage improvement and maintenance and protection of traffic staging

along I-76 in Philadelphia, Pennsylvania.

The Authority publicly advertised its intent to retain a consultant and invited interested firms to submit Statements of Qualifications. Twelve (12) firms responded with Statements of Qualifications on October 29, 2015. Five (5) firms were deemed qualified and were sent a formal Request for Proposal. A review committee of four (4) staff engineers evaluated the Proposals on the basis of Technical merit.

Design Services for WWB Corridor Rehabilitation - PA Approach

AECOM was the highest technically ranked firm. The proposed Project Manager has previous experience with rehabilitation projects. AECOM's Team has experience inspecting and designing corridor repairs similar to those required for this contract. Overall, the team assembled by AECOM was found to possess the necessary experience and qualifications to successfully complete the project.

In accordance with the Delaware River Port Authority's qualification based selection procedure, the Price Proposal was evaluated against the Engineer's Estimate and that of other recommended firms. Based on this evaluation and subsequent negotiation, AECOM's price was determined to be fair and reasonable.

It is recommended that an engineering services agreement be negotiated with AECOM for the costs and associated fees not to exceed \$3,127,457.54 to provide engineering services in accordance with the Request for Proposal.

SUMMARY: Amount: \$3,127,457.54

Source of Funds: 2013 Revenue Bonds (Series D) and

General Funds

Capital Project #: WB1503
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Contract: 450 calendar days

Other Parties Involved: N/A

Estimated Number of

Jobs Supported: 12

DRPA-17-005

Operations & Maintenance Committee: January 10, 2017

Board Date: January 18, 2017

Design Services for

Walt Whitman Bridge Corridor Rehabilitation – PA Approach

RESOLUTION

RESOLVED: That the Board of Commissioners of the Delaware River Port Authority accepts the Proposal of AECOM to provide Design Services for Walt Whitman Bridge Corridor Rehabilitation – PA Approach and that the proper officers of the Authority be and hereby are authorized to negotiate an Agreement with AECOM for an amount not to exceed \$3, 127,457.54 as

per the attached Summary Statement; and be it further

RESOLVED: The Chairman, Vice Chairman and the Chief Executive Officer must approve and are hereby authorized to approve and execute all necessary

agreements, contracts, or other documents on behalf of the DRPA. If such agreements, contracts, or other documents have been approved by the Chairman, Vice Chairman and Chief Executive Officer and if thereafter either the Chairman or Vice Chairman is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of DRPA along with the Chief Executive Officer. If both the Chairman and Vice Chairman are absent or unavailable, and if it is necessary to execute the said document(s) while they are absent or unavailable, then the Chief Executive

Officer shall execute such documents on behalf of DRPA.

SUMMARY: Amount: \$3,127,457.54

Source of Funds: 2013 Revenue Bonds (Series D) and

General Funds

Capital Project #: WB1503
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Contract: 450 calendar days

Other Parties Involved: N/A

Estimated Number of

Jobs Supported: 12

MEMORANDUM

DELAWARE RIVER PORT AUTHORITY

of Pennsylvania & New Jersey

TO: O&M Committee Members

FROM: Michael P. Venuto, Chief Engineer

SUBJECT: Professional Service Selection for

Design Services for WWB Corridor Rehabilitation – PA Approach Technical Proposal Evaluation, Findings and Recommendation Report

DATE: November 29, 2016

The Request for Qualifications (RFQs), which was posted on the Authority's web-site, invited consultants to submit Statements of Qualifications (SOQs). Twelve (12) firms submitted SOQs on October 29, 2015.

Policy 303a outlines the procedure for Request for Proposal selection of consultants by the Engineering Department. The SOQ evaluation serves as a method for developing a "short list" of firms to receive a Request for Proposal (RFP). The Review Committee evaluated the SOQ's and recommended soliciting Technical and sealed Price Proposals from the top ranked firms:

AECOM Technical Services, Inc.
HNTB Corporation
STV Incorporated
Urban Engineers, Inc.
WSP Parsons Brincherhoff

The short listed firms were sent a RFP on July 22, 2016. The Technical Proposals and separate sealed Price Proposals were received on September 20, 2016 from AECOM Technical Services, Inc.; HNTB Corporation; STV Incorporated; Urban Engineers, Inc.; WSP Parsons Brincherhoff, Inc.. The Review Committee, consisting of four (4) staff engineers, reviewed and evaluated the Technical Proposals.

AECOM was the highest technically ranked firm. The proposed Project Manager has previous experience with rehabilitation projects. Overall, the team assembled by AECOM was found to possess the necessary experience and qualifications to successfully complete the project.

The Review Committee recommended that the Price Proposal be opened and negotiations commence using other recommended firm's Price Proposals and the Engineer's Estimate in the amount of \$3,111,126.30 as a guide. Price Proposals were opened on November 17, 2016.

Below are the Technical Proposal rankings, proposed hours and fees of these firms, along with the Engineer's estimate of hours.

| Rank | Firm | Hours | Original Price |
|------|---------------------|---------|----------------|
| | | | Proposal |
| | Engineer's Estimate | 23,728 | \$3,111,126.30 |
| 1 | AECOM | 25,168 | \$3,127,457.54 |
| 2 | HNTB | 23,923 | \$3,663,837.99 |
| 3 | STV | 17,988* | \$3,667,055.84 |
| 4 | Urban | 24,866 | \$3,302,711.11 |
| 5 | WSP/PB | 17,782 | \$2,636,691.62 |

^{*} Does not include sub-consultant hours

The Price Proposal from the highest technically ranked firm, AECOM, dated September 20, 2016 was reviewed by Engineering Department staff. It was observed to be almost equal to the Engineer's Estimate. Based on the Review Committee's findings the Price Proposal of AECOM has been determined to be fair and reasonable and therefore the committee recommends that an Engineering Services Agreement be issued to the highest technically ranked firm, AECOM.

Based on a review of the Review Committee's evaluation and supporting documentation, I concur with the recommendation to engage AECOM Technical Services of Philadelphia, Pennsylvania, in the amount of \$3,127,457.54 for this Agreement.

:bk

ITEM NO.: DRPA-17-006 SUBJECT: Ten (10) 2017 Ford

Interceptor Patrol Vehicles

COMMITTEE: Operations & Maintenance

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorizes staff to negotiate a purchase contract with,

Charles S. Winner, Inc. dba, Winner Ford, 250 Berlin Road, Cherry Hill, NJ. 08034, for the purchase of Ten (10) 2017 Ford Interceptor Patrol Vehicles in the amount of (\$251,080.72) average price per vehicle

\$25,108.00.

PURPOSE: To replace Patrol Vehicles that cannot be efficiently maintained and to

assure that police are able to safely travel to various locations for the purpose of investigating accidents and the enforcement of criminal and motor vehicle codes of Pennsylvania and New Jersey; also the protection

of DRPA patrons, employees and property.

BACKGROUND: The 2017 Ford Interceptor Patrol Vehicles are being purchased under

New Jersey State Contract T-2776. Past experience has shown that state contract pricing is the most cost effective means of purchasing vehicles and equipment because pricing is quantity based. The 2017 Capital Budget includes funding for the purchase of Ten (10) Patrol Vehicles; for

the Public Safety Department.

SUMMARY: Amount: \$251,080.72

Source of Funds: General Fund

Capital Project #: SCV04414, SCV04614, SCV04714,

SCV04814, SCV04914, SCV05413, SCV07111, SCV07512, SCV07611,

SCV06017

Operations & Maintenance Committee Date: January 10, 2017

Board Date: January 18, 2017

Ten (10) 2017 Ford Interceptor Patrol Vehicles

RESOLUTION

RESOLVED: That the Board authorizes staff to negotiate a contract with, Charles S.

Winner, Inc. dba, Winner Ford, 250 Berlin Road, Cherry Hill, NJ. 08034 for the purchase of Ten (10) 2017 Ford Interceptor Patrol Vehicles in the

amount of (\$251,080.72) average price per vehicle \$25,108.00.

RESOLVED: The Chair, Vice Chair and the Chief Executive Officer must approve

and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of the DRPA. If such agreements, contracts, or other documents have been approved by the Chair, Vice Chair and Chief Executive Officer and if thereafter either the Chair or Vice Chair is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of DRPA along with the Chief Executive Officer. If both the Chair and Vice Chair are absent or unavailable and if it is necessary to execute the said document(s) while they are absent or unavailable, then the Chief Executive Officer shall

execute such documents on behalf of DRPA.

SUMMARY: Amount: \$251,080.72

Source of Funds: General Fund

Capital Project #: SCV04414, SCV04614, SCV04714,

SCV04814, SCV04914, SCV05413, SCV07111, SCV07512, SCV07611,

SCV06017

ITEM NO.: DRPA-17-007 SUBJECT: Four (4) 2018 Cab and

Chassis Trucks One (1) Tractor

COMMITTEE: Operations and Maintenance

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorizes staff to negotiate a purchase contract with

Bucks County International, Inc., 134 Old Oxford Valley Road, Langhorne, PA 19047 to purchase Four (4) 2018 Cab and Chassis Trucks in the amount of \$76,063.00 (304,252.00) and One (1) Tractor in

the amount of \$115,000.00 for a Total of \$419,252.00.

PURPOSE: To provide replacement Cab and Chassis Trucks to keep the Authority's

fleet operational to maintain the facility roadways and provide safe passage during winter season and to be able to transport equipment

from facility to facility.

BACKGROUND: The 2017 Cab and Chassis Trucks are being purchased under New

Jersey State contract T2787 and the Tractor is being purchased under PA Co-Stars Contract Number 25-008. Past experience has shown that state contract pricing is the most cost effective means of purchasing vehicles and equipment because pricing is quantity based. The 2018 Capital Budget includes funding for the purchase of Four (4) Cab and

Chassis Trucks and One (1) Tractor.

SUMMARY: Amount: \$419,252.00

Source of Funds: General Fund

Capital Project #: SCV83317, SCV63517,

SCV66417, SCV66217, SCV40917

DRPA-17-007

Operations & Maintenance Committee: January 10, 2017

Board Date: January 18, 2017

Four (4) 2018 Cab and Chassis Trucks

One (1) Tractor

RESOLUTION

RESOLVED:

That the Board authorizes staff to negotiate a purchase contract with Bucks County International, Inc., 134 Old Oxford Valley Road, Langhorne, PA 19047 to purchase Four (4) 2017 Cab and Chassis Trucks in the amount of (\$ 304,252.00) and purchase one (1) Tractor in the amount of \$115,000.00 for a total of \$419,252.00; and be it further

RESOLVED:

The Chair, Vice Chair and the Chief Executive Officer must approve and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of the DRPA. If such agreements, contracts, or other documents have been approved by the Chair, Vice Chair and Chief Executive Officer and if thereafter either the Chair or Vice Chair is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of DRPA along with the Chief Executive Officer. If both the Chair and Vice Chair are absent or unavailable; and if it is necessary to execute the said document(s) while they are absent or unavailable, then the Chief Executive Officer shall execute such documents on behalf of DRPA.

SUMMARY:

Amount: \$419,252.00

Source of Funds: General Fund
Capital Project #: SCV83317, SCV6

SCV83317, SCV63517,

SCV66417, SCV66217, SCV40917

ITEM NO.: DRPA-17-008 SUBJECT: One (1) Bucket Truck

COMMITTEE: Operations and Maintenance

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorizes staff to negotiate a purchase contract with

Versa lift East, 2706 Brodhead Road, Bethlehem, PA 18020 to purchase

One (1) Bucket Truck in the amount of \$142,934.00.

PURPOSE: To provide a replacement Bucket Truck to keep the Authority's fleet

operational to maintain the facilities high mast and roadway lighting

which is needed to provide safe passage for our customers.

BACKGROUND: The 2017 Bucket Truck is being purchased under PA Co-Stars Contract

Number 025-132. Past experience has shown that state contract pricing is the most cost effective means of purchasing vehicles and equipment because pricing is quantity based. The 2017 Capital Budget includes

funding for the purchase of One (1) Bucket Truck.

SUMMARY: Amount: \$142,934.00

Source of Funds: General Fund Capital Project #: SCV66417

DRPA-17-008

Operations & Maintenance Committee: January 10, 2017

Board Date: January 18, 2017 One (1) 2017 Bucket Truck

RESOLUTION

RESOLVED: That the Board authorizes staff to negotiate a purchase contract with

Versa lift East, 2706 Brodhead Road, Bethlehem, PA. 18020 to purchase One (1) Bucket Truck in the amount of \$142,934.00; and be it further

RESOLVED: The Chair, Vice Chair and the Chief Executive Officer must approve

and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of the DRPA. If such agreements, contracts, or other documents have been approved by the Chair, Vice Chair and Chief Executive Officer and if thereafter either the Chair or Vice Chair is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of DRPA along with the Chief Executive Officer. If both the Chair and Vice Chair are absent or unavailable; and if it is necessary to execute the said document(s) while they are absent or unavailable, then the Chief Executive Officer

shall execute such documents on behalf of DRPA.

SUMMARY: Amount: \$142,934.00

Source of Funds: General Fund

Capital Project #: SCV66417

ITEM NO.: DRPA-17-009 SUBJECT: Grant of Permanent

Easements to PSE&G to Construct, Install and Maintain Transfer Switches at a Transfer Station to Be Constructed on a Concrete Pad at the Waterfront Tech Parking

Lot Located at Block 139.02,

Lots 1 & 2

COMMITTEE: Operations & Maintenance

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorize staff to negotiate permanent easements and

construction of a transfer station at Block 139.02 Lots 1 and 2 upon a concrete pad for the installation of improved electrical service lines to the Waterfront area. All construction will be completed at the sole

expense of PSE&G.

PURPOSE: The purpose of the proposed conveyance of a permanent easement is to

allow PSE&G to construct an updated and increased capacity electrical transfer station at the Waterfront Tech parking lot. This new facility will permit the provision of more efficient and higher capacity electrical

service to the Waterfront area

BACKGROUND: In the context of increased development at the Waterfront area, it has

become clear that electrical service must be increased. PSE&G wishes to construct a high capacity transfer station and install new power lines underground to service the anticipated higher energy requirements. Block 139.02 Lots 1 and 2 occupy 407,617 square feet. The easement will occupy 1108 square feet of this total area. The new transfer station will

replace outdated systems located at the site.

The fee to be charged is based upon an appraisal by PATJO Appraisal Services, Inc. dated October 10, 2016 submitted to the DRPA by PSE&G. The appraised value of the 536 square foot easement in the south west corner of Block 139.02 Lots 1 & 2 is \$7,000.00. The appraised value of the 572 square foot easement at Block 139.02 Lot 1.01 is

\$8,000.00.

SUMMARY STATEMENT O&M – 1/10/17 Grant of Permanent Easements to PSE&G to Construct, Install and Maintain Transfer Switches at a Transfer Station to Be Constructed on a Concrete Pad at the Waterfront Tech Parking Lot Located at Block 139.02, Lots 1 & 2

Staff has reviewed the easement plans for the project and has determined that the conveyance of permanent easements to PSE&G would not be detrimental to the interests of the DRPA and would not adversely impact upon the operations of the DRPA.

It is recommended that permanent easement agreements be negotiated with PSE&G, to allow for the operation, maintenance and provision of improved electrical service to the Waterfront area.

SUMMARY: Amount: \$15,000.00 paid to DRPA

Source of Funds: PSE&G
Capital Project #: N/A
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Contract: Perpetual Easements

Other Parties Involved: PSE&G

DRPA-17-009

Committee Meeting Date: January 10, 2017

Board Date: January 18, 2017

Grant of Permanent Easements to PSE&G to Construct, Install and Maintain Transfer Switches at a Transfer Station to Be Constructed on a Concrete Pad at the Waterfront Tech Parking Lot Located at Block 139.02, Lots 1 & 2

RESOLUTION

RESOLVED:

That the Board authorizes the conveyance of specified permanent easements to PSE&G for consideration based upon an appraisal dated October 10, 2016. This will permit PSE&G to construct a transfer station upon a concrete pad to provide upgraded electrical service and lines to the Waterfront area at the locations designated on the surveys showing "Easement Area 1" and "Easement Area 2" attached hereto; and be it further

RESOLVED:

The Chair, Vice Chair and the Chief Executive Officer must approve and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of the DRPA. If such agreements, contracts, or other documents have been approved by the Chair, Vice Chair and Chief Executive Officer and if thereafter either the Chair or Vice Chair is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of DRPA along with the Chief Executive Officer. If both the Chair and Vice Chair are absent or unavailable, and if it is necessary to execute the said document(s) while they are absent or unavailable, then the Chief Executive Officer shall execute such documents on behalf of DRPA.

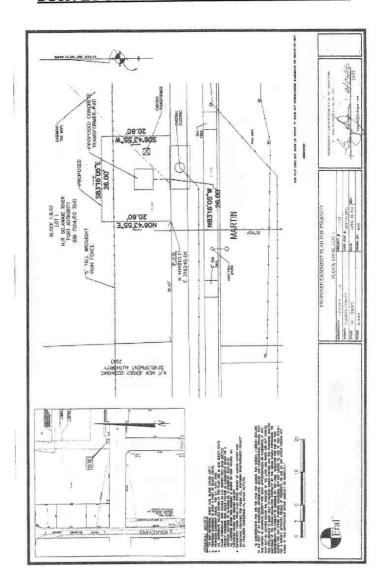
SUMMARY: Amount: \$15,000.00 paid to the DRPA

Source of Funds: PSE&G
Capital Project #: N/A
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A

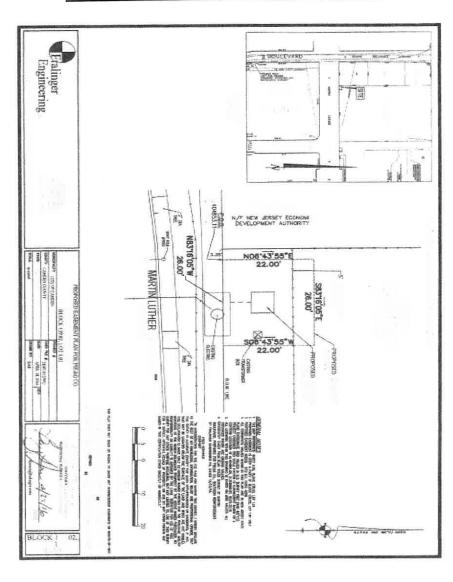
Duration of Contract: Perpetual Easements

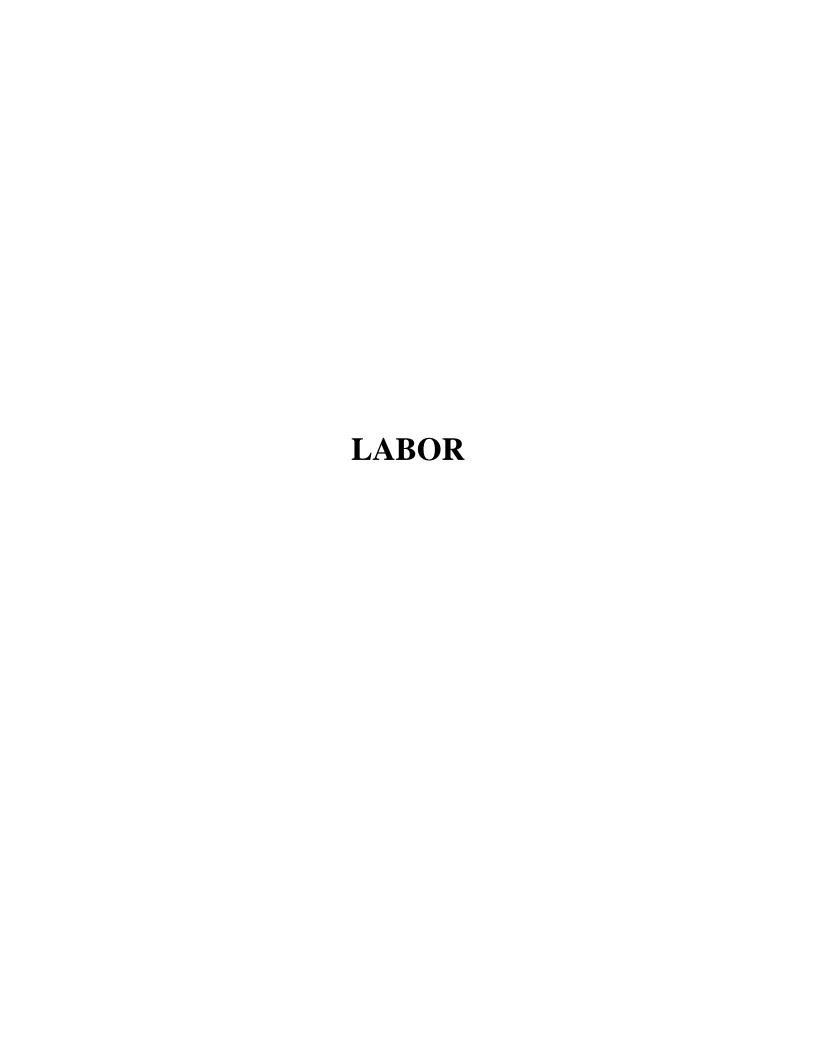
Other Parties Involved: PSE&G

SURVEY SHOWING EASEMENT AREA #1



SURVEY SHOWING EASEMENT AREA #2





DELAWARE RIVER PORT AUTHORITY **Labor Committee Meeting**

One Port Center 2 Riverside Drive Camden, New Jersey Tuesday, January 10, 2017

Commissioners:

Ryan Boyer, Chairman of the Board and of the Labor Committee Albert Frattali, Vice Chair of the Labor Committee E. Frank DiAntonio Charles Fentress Marian Moskowitz John Dougherty (for Pennsylvania Auditor General Eugene DePasquale

Others Present:

Mary Maples, Associate Counsel, New Jersey Governor's Authorities Unit (via telephone) Chelsea Rosebud Guzowski, Director of Economic and Strategic Initiatives, Pennsylvania Office of the Budget

DRPA/PATCO Staff:

John Hanson, Chief Executive Officer/President Maria Wing, Deputy Chief Executive Officer Raymond Santarelli, General Counsel and Corporate Secretary Stephen Holden, Deputy General Counsel Monica Gibbs, Assistant General Counsel Robert Hicks, Chief Operating Officer James White, Chief Financial Officer Toni Brown, Chief Administrative Officer Christina Maroney, Director, Strategic Initiatives John Rink, General Manager, PATCO Rohan Hepkins, Assistant General Manager, PATCO Sheila Milner, Administrative Coordinator Elizabeth Saylor, Administrative Coordinator

CALL TO ORDER

Chairman Boyer called the meeting of the Labor Committee of the Delaware River Port Authority to order at 10:30 a.m. and asked the Corporate Secretary to call the roll.

ROLL CALL

The following Commissioners were present, constituting a quorum: Boyer, Frattali, Dougherty Moskowitz, DiAntonio and Fentress.

EXECUTIVE SESSION

Chairman Boyer announced there the Committee would be meeting in Executive Session and requested the General Counsel/Corporate Secretary Mr. Santarelli to provide a description of the matters to be discussed. Mr. Santarelli stated that the general subjects to be discussed in Executive Session included labor update and personnel matters.

Chairman Boyer called for a motion to move into Executive Session. Commissioner Fentress moved the motion; Commissioner Frattali seconded the motion. All Commissioners in attendance voted, approving the motion to move into Executive Session. The Labor Committee Meeting moved into Executive Session at 10:35 a.m.

The Committee met in Executive Session.

Chairman Boyer called for a motion to close Executive Session. Commissioner Fentress moved the motion; and Commissioner DiAntonio seconded the motion. All Commissioners in attendance voted, approving the Motion to close Executive Session and the Labor Committee Meeting moved back into Open Session at 11:20 a.m.

OPEN SESSION

1. Summary Statement and Resolution for Consideration

"Reappointment of John T. Hanson to Chief Executive Officer of the Delaware River Port Authority and the President of the Port Authority Transit Corporation."

Chairman Boyer announced that there was one item for Open Session, a Summary Statement & Resolution for the reappointment of John T. Hanson as Chief Executive Officer of the DRPA and President of PATCO. The Resolution called for Mr. Hanson to be reappointed to serve for a three-year term beginning April 1, 2017 at a salary of \$219,474 and eligible for annual merit salary increases to be determined by the Board Chairman and Vice Chairman. Chairman Boyer called for a motion to move the matter forward to the Board for its consideration. Commissioner Fentress moved the motion and Commissioner Frattali seconded the motion. Chairman Boyer asked for questions on the motion. No questions were asked. All Commissioners in attendance voted, approving the motion to move the matter forward to the Board for consideration.

ADJOURNMENT

There being no further business, Chairman Boyer called for a Motion to Adjourn. Commissioner Fentress moved the motion and Commissioner Frattali seconded the motion. All Commissioners in attendance voted, approving the motion, and the Labor Committee Meeting adjourned at 11:22 a.m.

SUMMARY STATEMENT

ITEM NO.: DRPA-17-010 SUBJECT: Reappointment of Chief Executive

Officer for the Delaware River Port Authority and President of the Port Authority Transit

Corporation

COMMITTEE: Labor

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board reappoints John T. Hanson to serve as Chief Executive

Officer for the Delaware River Port Authority (DRPA) and President of the

Port Authority Transit Corporation (PATCO).

PURPOSE: To reappoint John Hanson to serve as DRPA Chief Executive Officer and

PATCO President.

BACKGROUND: The Labor Committee has determined that John T. Hanson has performed

his duties and responsibilities admirably. After discussion and careful consideration, the committee recommends that the Board reappoint John T. Hanson to the position of Chief Executive Officer of Delaware River Port Authority and President of PATCO at the meeting on January 18, 2017.

SUMMARY: Amount: \$219,474.00

Source of Funds: Operating Budget

Capital Project #: N/A

Operating Budget: Operating Budget

Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Appointment: No Less Than Three (3) Years

Other Parties Involved: John T. Hanson

DRPA-17-010

Labor Committee: January 10, 2017

Board: January 18, 2017

Subject: Reappointment of John Hanson to Chief Executive Officer for the Delaware River Port Authority and President of the Port Authority Transit Corporation

RESOLUTION

RESOLVED: That the Board reappoints John T. Hanson to serve as Chief Executive

Officer of the Delaware River Port Authority (DRPA) and President of the

Port Authority Transit Corporation (PATCO); and be it further

RESOLVED: That the term shall be for a period of no less than three (3) years, beginning

on April 1, 2017.

RESOLVED: That John Hanson shall receive an annual salary of \$219,474.00, but, like

other non-represented employees, he shall be eligible to receive annual merit salary increases to be determined by the Board Chairman and Vice

Chairman.

RESOLVED: The Chair, Vice Chair and the Deputy Chief Executive Officer must approve

and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of the DRPA for this matter. If such agreements, contracts, or other documents have been approved by the Chair, Vice Chair and Deputy Chief Executive Officer and if thereafter either the Chair or Vice Chair is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of DRPA along with the Deputy Chief Executive Officer. If both the Chair and Vice Chair are absent or unavailable, and if it is necessary to execute the said document(s) while they are absent or unavailable, then the Deputy Chief Executive Officer shall

execute such documents on behalf of DRPA.

SUMMARY: Amount: \$219,474.00

Source of Funds: Operating Budget

Capital Project #: N/A

Operating Budget: Operating Budget

Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Appointment: No Less Than Three (3) Years

Other Parties Involved: John T. Hanson

DELAWARE RIVER PORT AUTHORITY & PORT AUTHORITY TRANSIT CORP.

BOARD MEETING



Wednesday, January 18, 2017 9:00 a.m.

Board Room One Port Center Camden, NJ

John T. Hanson, Chief Executive Officer





PORT AUTHORITY TRANSIT CORPORATION BOARD MEETING

Wednesday, January 18, 2017 at 9:00 a.m. One Port Center, 11th Floor, Board Room Camden, New Jersey

ORDER OF BUSINESS

| 4 | T 11 | \sim 11 |
|----|------|---------------|
| | PAH | <i>(</i> 'all |
| 1. | NOH | Call |

- 2. Public Comment
- 3. Report of the General Manager January 2017
- 4. Approval of December 7, 2016 Board Meeting Minutes
- 5. Monthly List of Previously Approved Payments Covering Month of December 2016
- 6. Monthly List of Previously Approved Purchase Orders and Contracts of December 2016
- 7. Approval of Balance Sheet and Equity Statement dated November 30, 2016
- 8. Approval of Operations & Maintenance Committee Meeting Minutes of January 10, 2017
- 9. Adopt Resolutions Approved by Operations & Maintenance Committee of January 10, 2017

PATCO-17-001 Purchase of Five (5) Upgraded Ticket Office

Terminals for Automated Fare Collection

System

PATCO-17-002 Exercise of Option Year for Snow Removal

Services for PATCO New Jersey Locations

on an As-Needed Basis

- 10. Approval of Labor Committee Meeting Minutes of January 10, 2017
- 11. Adopt Resolutions Approved by Labor Committee of January 10, 2017

PATCO-17-004 Reappointment of Chief Executive Officer for

the Delaware River Port Authority and President of the Port Authority Transit

Corporation

12. Unfinished Business

13. New Business

PATCO-17-003 Consideration of Pending DRPA Contracts (Between \$25,000 and \$100,000)

- 14. Executive Session
- 15. Adjournment





REPORT OF THE GENERAL MANAGER

As stewards of public assets, we provide for the safe and efficient operation of transportation services and facilities in a manner that creates value for the public we serve.

January 18, 2017

To the Commissioners:

The following is a summary of recent PATCO activities, with supplemental information attached.

HIGHLIGHTS

COMMUNITY

Santa's Silver Sleigh – Hundreds of families braved uncharacteristically cold temperatures on Saturday, December 10 and had a marvelous time on Santa's Silver Sleigh. Six cars were transformed with lights



dancing to the holiday music, adding to the festivities.

PATCO Cares - December 2016 marks the thrd year the Salvation Army Kroc Center participated in our PATCO Cares Program. This year Red Kettle Bell Ringers and Carolers greeted our riders from 4pm - 6pm at our Lindenwold, Ashland, Woodcrest, Haddonfield, and Ferry stations.

The Red Kettles provide local support for many programs, including a food pantry, character building youth programs, basic needs assistance programs, and food and toys for Christmas. Thousands of residents in our community benefit each year because of the generosity of those donating to the Red Kettle.

Per The Salvation Army, PATCO riders are the highest gross givers per hour. They are truly grateful for the opportunity to participate in our PATCO CARES initiative.



PATCO Supports the FOP Toy Drive – From November 14 through December 23, special barrels beckoned to passengers at seven New Jersey PATCO stations, urging them to add to the joy of the holidays through the FOP's annual Toy Drive. PATCO's Passenger Services staff ensured that the barrels

were available each and stored them with the Police to donated toys.



weekday morning securely, working collect the many

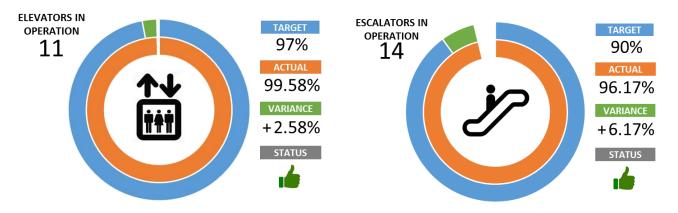
New Year's Eve – For the first time ever, PATCO offered **free rides** on New Year's Eve. This special accommodation enabled those celebrating the holiday to travel safely on the train as an alternative to driving. Revelers boarded PATCO at no charge between 8 p.m. on the 31st and 4 a.m. on New Year's Day.

In addition to 44 appreciative Tweets and 30 posts by others on Hoot Suite, we received emails, such as:

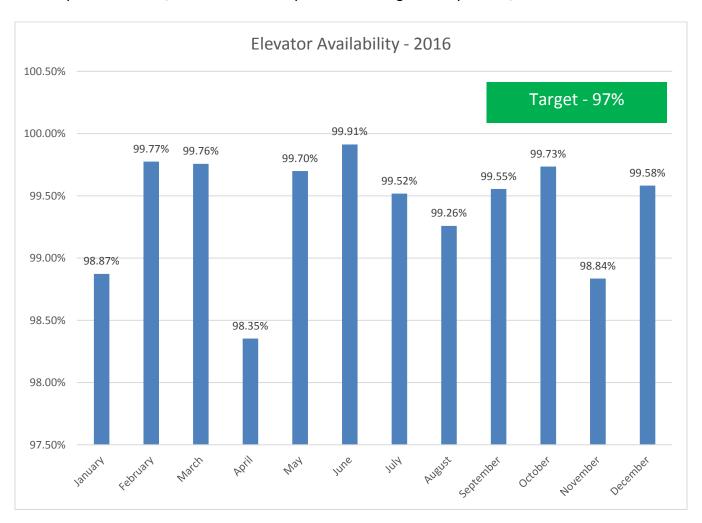
- I wanted to thank you for choosing to save lives over making profit off of a busy night. I hope to see this continue because I really appreciate the thought of this decision. Thanks again.
- Thank you for the awesome free ride on NYE. What a great thing you did for all the riders of PATCO. What
 you did to prevent people from drinking and driving to me is outstanding! Giving them the option to take
 a free train, rather than drive shows that you as a company cares about people. A great way to end
 drinking and driving.

STEWARDSHIP

Escalators / Elevators Availability – In December we again exceeded our goals. Availability of elevators was **99.58%** in December and **99.40%** for the year as a whole. Availability of all escalators was **96.17%** in December and **98.06%** for the year as a whole. For 2017, we will increase our escalator availability target to 96%.



For the year as a whole, elevator availability exceeded our goal every month, as shown below:



For the year as a whole, escalator availability exceeded our goal every month by a significant margin.

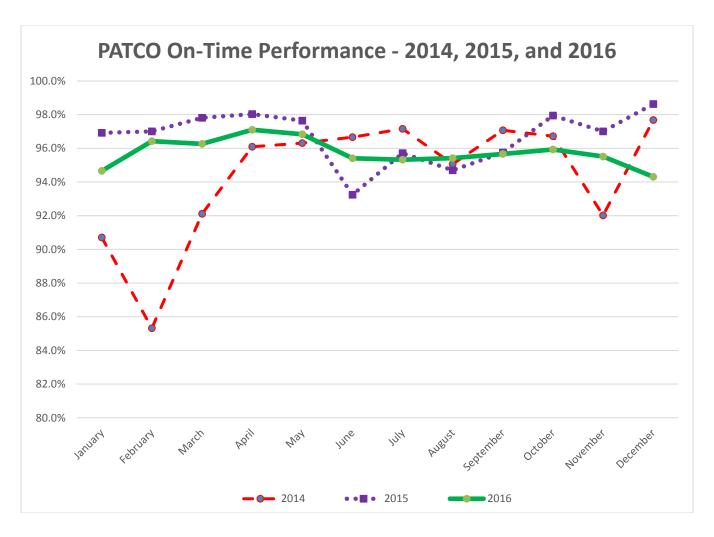


SERVICE

Ridership – Ridership in December, 2016 was 845,070, a **decrease** of 27,038 (**-3.10%**) when compared to the same period of 2015. The timing of the Christmas holiday and New Year's Eve can significantly affect ridership. In addition, it should be noted the counts do not include those passengers who rode free on New Year's Eve, since the use of tickets and FREEDOM cards is how PATCO automatically counts its riders. Ridership for 2016 was 10,653,390, an **increase** of 483,903 (**+4.76%**) when compared to the same period of 2015 (10,169,487).

Average weekday ridership increased significantly in 2016 compared to 2015. In 2016, average weekday riders numbered 36,889, a 4% increase over 2015 and the highest in 4 years.

On-Time Performance – Although we have experienced a number of challenges this year, especially with an aging fleet, learning curve for the overhauled cars, and capital projects, we continue to strive every day to provide the best possible service for our customers and improve our on-time performance. The chart below shows our performance over the past three years.



FINANCE

PATCO Income year to date (through 11/30/2016) amounted to \$25,910,161 compared with a Budget Anticipated Income of \$24,381,253, a **favorable** variance of \$1,528,908 or **6.27%**.

It should be noted that as of the end of November, non-passenger revenue has increased 24.6% compared to budget in 2016. Sources of such revenue include parking, wireless leases, and advertising.

Operating expenses during November 2016 amounted to \$4,731,286, compared with a Budget Anticipated Expense of \$4,539,801, an **unfavorable** variance of \$191,485 or **4.22%**. Year to date expenses totaled \$44,714,267 compared with a Budget Anticipated Expense of \$49,937,812, a **favorable** variance of \$5,223,545 or **10.46%**.

During the month of November, 2016, PATCO experienced a Net Operating Loss (excluding rental and non-recurring charges) of \$2,426,799. The cumulative Net Operating Loss (excluding rental and non-recurring charges through 11/30/2016) totaled \$18,804,106. Total Cumulative Loss year to date (including Lease Rental charges) equaled \$24,415,940.

Net Transit Loss (including lease expense) for the month ending 11/30/2016 was \$2,936,965.

| | 2016 | 2016 | | |
|---------------------------|---------------|---------------|-----------------|---|
| Through November 30, 2016 | <u>Budget</u> | <u>Actual</u> | <u>Variance</u> | |
| Income | \$24,381,253 | \$25,910,161 | \$1,528,908 | F |
| Expenses | \$49,937,812 | \$44,714,267 | \$5,223,545 | F |
| Operating Ratio | .4882 | .5795 | | |
| | | | | |
| Passengers | 9,616,695 | 9,808,320 | 191,625 | F |
| Car Miles | 4,363,368 | 4,243,778 | 119,590 | |

Ridership in November, 2016 was 880,411, an **increase** of 56,039 (**+6.80%**) when compared to the same period of 2015. The number of weekdays was one more in 2016 than in 2015, with 4 Sundays in 2016 compared to 5 in 2015, which would lead one to expect the ridership in November 2016 to exceed that in 2015. A comparison of average weekday ridership in the month of November in 2016 vs. 2015 is as follows: 37,170 in 2016 vs. 35,489 in 2015, a **4.7% increase**. Year to Date ridership as of 11/30/2016 was 9,808,320, an **increase** of 510,941 (**+5.50%**) when compared to the same period of 2015.

PERSONNEL TRANSACTIONS

The following personnel transactions occurred in December, 2016:

| NAME | POSITION | DEPT. | DATE |
|---------------------|---|------------------|------------|
| APPOINTMENT(S) | | | |
| William McDowell | Supervisor, Storeroom | Purchasing | 12/05/2016 |
| Charles Anderson | Customer Service Agent / Traffic Checker | Transit Services | 12/19/2016 |
| Kaneesha L. Stovall | Customer Service Agent / Traffic Checker | Transit Services | 12/19/2016 |

<u>APPOINTMENT(S) – TEMPORARY</u> - None

PROMOTION(S) - None

<u>UPGRADE</u> - None

TEMPORARY ASSIGNMENT TO HIGHER CLASSIFICATION - None

TRANSFER(S) - PATCO / DRPA - None

TRANSFERS - None

RESIGNATION(S)

Chaire-Clare Mirra Safety Specialist Safety Safety 12/09/2016

RETIREMENT(S)

Stanley F. Schmidt Electronic Technician Equipment 11/07/2016

(Retro)

<u>DECEASED</u> – None

The quarterly Affirmative Action Scorecard is attached to this report.

PURCHASING & MATERIAL MANAGEMENT

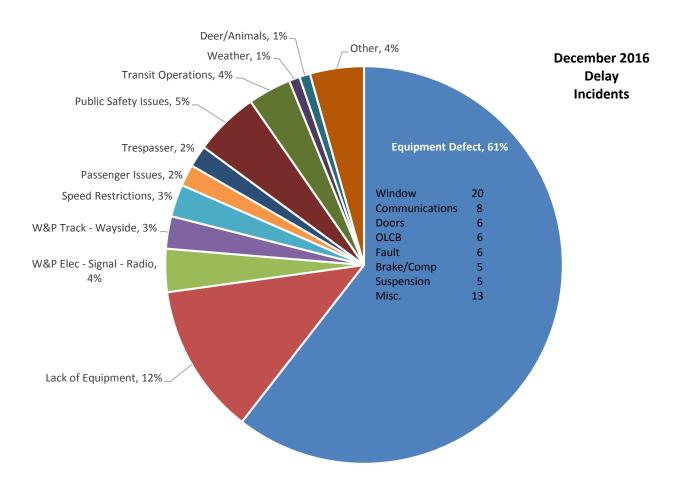
During the month of December, 280 purchase orders were issued with a total value of \$3,320,100. Of the \$42,042 in monthly purchases where minority vendors could have served PATCO needs, \$9,949 was awarded to MBEs and \$1,992 to WBEs. The \$11,941 total MBE/WBE purchases in October represent 0.36% of the total spent and 28.4% of the purchases available to MBE/WBEs. Attached to this report is the Affirmative Action Report summarizing purchases during the fourth quarter of 2016.

TRANSIT SERVICES

On-time Performance - The on-time performance for the 5,540 scheduled trips in December was 94.31%. Performance for the year to date was 95.74%.

Late in the afternoon of the 27th, a train entering Broadway Station struck an individual. Such situations are handled carefully, maximizing the health and safety of all involved. This tragic event resulted in 30 trains being annulled, 11 running late, and 121 stations being bypassed. If this incident had not occurred, the on-time performance for the month would have 95.17%.

A summary of the causes of delay incidents is provided below.



MAINTENANCE

The following significant maintenance initiatives progressed in December:

- Twenty-two (22) rebuilt motors are available for installation as needed. Seventy (70) motors are at vendors for repair, including 20 at Swiger Coil, 44 at RAM, 5 at WALCO, and 1 at Sherwood. In addition, ten additional motors are being prepared for shipment to Swiger Coil.
- We had established a goal of 50 truck overhauls in 2016, and nineteen (19) were assembled.
 Bottlenecks were traction motor and gear box availability,
- Truck assembly kits maintain control of planned issued parts and highlight material shortages well before work stoppage occurs. Six (6) mechanical kits have been built comprising materials for twelve (12) trucks. One electrical kit (for four trucks) is available.
- Thirteen (13) rebuilt gearboxes are currently available. Six (6) wheelsets are assembled and ready
 for truck building. Eighty-eight (88) gearboxes are at vendors for repair with 46 at UTC and 42 at Penn
 Machine. The existing contract for this work ends in July of 2017, and we plan to pursue a one-year
 extension in April.
- In December we performed scrubs (intensive interior cleaning) on 26 cars. With respect to the car wash, repair of the reclaim pump was completed in December, and other repairs are anticipated to be complete in February.

- Overhaul of the shop continues. A cracked weld was discovered on a body jack and a certified welder from American Crane made repairs. Other jack welds will be inspected by a third party.
- Car overhaul –Forty (40) overhauled cars were on-site and conditionally accepted as of the end of December. The next married pair arrived on the 5th of January. Alstom continues to work on warranty repairs and operational service issues.
- Alstom-provided test equipment The communications vendor continues to look into an issue with installation of the radio software on the bench test equipment.
- Alstom-provided training –The S500 test station training is scheduled in January.
- Ballast was distributed throughout the mainline track area (West Linden to East Crest).
- Third rail ties were installed along the west leg of the wye.
- The 8RDED trip vane device was replaced at the 11th Street Interlocking.
- Testing of the TUV functions and operational training continued.
- High voltage cut-out fuse hardware and fuses for 37RT2 at Sub-37 were replaced.
- New LED lighting fixtures were installed for advertisement displays throughout the Philadelphia subway stations.
- Stations were inspected and maintenance was performed.
- Right of Way, switch and signal inspections were performed.
- Relay testing and repairs at interlockings and substations were performed.
- Substation breaker maintenance was performed.
- Stations, subway tunnels, and parking lots were relamped as necessary.
- Support services were provided as required for the following projects:
 - Testing of refurbished transit cars
 - o Maintenance and new installation of subway fire-alarm systems
 - Maintenance of and enhancements to the 800 MHz radio system
 - Maintenance and repairs of escalators and elevators
 - VCOMM/Verizon Wireless continued flagging support
 - Westmont Viaduct project provided flagging and scheduling
 - Substation Transformer Replacement project provided flagging and scheduling

SAFETY

The monthly report of the Safety Department is enclosed with this report.

Respectfully submitted,

John D. Rink

General Manager

PORT AUTHORITY TRANSIT CORPORATION COMPARATIVE STATEMENT OF REVENUE AND EXPENSES November 30, 2016 Monthly and YTD

| Avg. Rev. /Pass- YTD | 2.6336 | 2.6072 | 2.6115 | 2.613 | 2.6406 | 2.6467 | 2.6493 | 2.644 | 2.6486 | 2.6363 | 2.6347 | 0 |
|-------------------------------|-----------|---------------------------|----------------------|-----------------------------|----------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|------------|
| Oper Exp./CM-11D | | 10.1193 | 3.423 | 3.0301 | 10.059 | 9.5659 | 10.0025 | 10.1336 | 10.2326 | 10.3342 | 10.5564 | |
| Oper Exp./CM-PD | 9.0110 | 10.0352 | | 9.8581 | 10.0050 | 9.5859 | | | 10.2528 | | 10.5364 | 0 |
| Oper Exp./CM-PD | 9.6116 | 10.6352 | | 11.2075 | 10.8856 | 7.2098 | | 10.7837 | 11.067 | 11,1011 | 12.6244 | 0 |
| Oper Rev. /CM-YTD | 3.417 | 5.740 | | 5.7085 | 5.7408 | 5.8136 | | | 5.8337 | 5.8688 | 5.862 | 0 |
| Oper Rev. /CM-PD | 5.417 | 5.748 | .,, | 5.9786 | 5.8738 | 6,1788 | | 5.9897 | 6.0705 | -,, | 5.962 | 0 0 |
| Car Miles-Pd Car Miles-YTD | 383,514 | 377,392 760,906 | 422,666 1,183,572 | 376,326 1,559,898 | 379,238 1,939,136 | 386,152 2,325,288 | 398,950 2,724,238 | 393,674 3,117,912 | 379,706 3,497,618 | 371,386 3.869,004 | 374,774 4,243,778 | 0 |
| Con Miles Dd | 202 544 | 277 202 | 422.000 | 276 200 | 270 222 | 200 452 | 200.050 | 202.674 | 270 700 | 274 202 | 274 774 | |
| Oper Exp. /Pass-YTD | | 4.6148 | 4.2686 | 4.3906 | 4.4591 | 4.1966 | 4.4296 | 4.4506 | 4.4729 | 4.4654 | 4.5467 | 0 |
| Oper Exp. /Pass-Pd | 4.5243 | 4.7012 | | 4.7498 | 4.7344 | 2.9711 | 5.8401 | 4.5915 | 4.6485 | | 5.374 | 0 |
| Oper Rev. /Pass-YTD | | 2.5452 | | 2.5425 | 2.5449 | 2.5451 | 2.5436 | 2.5445 | 2.5451 | 2.5359 | 2.5361 | ő |
| Oper Rev. /Pass-Pd | 2.5498 | 2.5408 | | 2.5338 | 2.5546 | 2.5463 | | | 2.5498 | | 2.5379 | 0 |
| Passengers-YTD | 2.1,1.31 | 1,668,509 | 2,614,412 | 3,502,383 | 4,374,356 | 5,311,405 | 6,188,585 | 7,113,174 | 8,017,171 | 8,953,948 | 9,834,359 | ō |
| Passengers-PD | 814,754 | 853,755 | 945,903 | 887,971 | 871,973 | 937,049 | 877,180 | 924,589 | 903,997 | 936,777 | 880,411 | 0 |
| Total Expenses-YTD | | 8,720,152 | 12,690,375 | 17,418,229 | 22,056,637 | 25,350,894 | 30,983,887 | 35,739,315 | 40,451,706 | 45,084,648 | 50,326,100 | 0 |
| Total Expenses-Pd | 4,196,353 | 4,523,799 | 3,970,223 | 4,727,854 | 4,638,408 | 3,294,257 | 5,632,993 | 4,755,428 | 4,712,391 | 4,632,942 | 5,241,452 | 0 |
| Rent-DRPA-YTD | | 1,020,340 | \$1,530,506 | \$1,020,332 | \$1,020,332 | \$1,020,332 | \$1,020,332 | \$1,020,332 | \$1,020,332 | \$1,020,332 | \$1,020,332 | 0 |
| Rent-DRPA-PD | 510,174 | 510,166 | 510,166 | 510,166 | 510,166 | 510,166 | 510,166 | 510,166 | 510,166 | 510,166 | 510,166 | 0 |
| OPEB Accrual-YTD | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| OPEB Accrual-PD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sub-Total-YTD | | 7,699,812 | 11,159,869 | 15,377,557 | 19,505,799 | 22,289,890 | 27,412,717 | 31,657,979 | 35,860,204 | 39,982,980 | 44,714,266 | 0 |
| Sub-Total-Pd | 3,686,179 | 4,013,633 | 3,460,057 | 4,217,688 | 4,128,242 | 2,784,091 | 5,122,827 | 4,245,262 | 4,202,225 | 4,122,776 | 4,731,286 | 0 |
| Ins & Claims | 124,423 | 88,373 | 150,862 | 168,699 | 99,569 | (22,279) | | 126,529 | 404,042 | (44,895) | 93,807 | 0 |
| Purchased Power | 286,840 | 354,258 | 316,743 | 41,476 | 537,889 | 287,144 | 326,467 | 344,556 | 287,903 | 371,710 | 517,598 | 0 |
| Administration | 468,873 | 581,864 | 504,577 | 468,385 | 407,657 | 469,381 | 831,158 | 596,831 | 363,229 | 735,713 | 595,971 | 0 |
| Transportation | 1,258,004 | 1,428,448 | 1,153,964 | 1,753,457 | 1,411,377 | 1,011,622 | 1,721,693 | 1,473,429 | 1,542,029 | 1,334,459 | 1,581,128 | 0 |
| Equipment | 592,004 | 573,075 | 412,955 | 644,983 | 643,246 | 207,552 | 606,340 | 633,030 | 567,656 | 503,963 | 777,140 | 0 |
| Way & Power | 956,035 | 987,616 | 920,956 | 1,140,688 | 1,028,504 | 830,671 | 1,344,123 | 1,070,885 | 1,037,368 | 1,221,826 | 1,165,642 | 0 |
| EXPENSE | | 4,240,740 | 0,004,745 | 0,004,047 | 11,102,220 | 10,010,102 | 13,741,100 | 10,000,107 | 20,404,101 | 22,700,201 | 24,040,073 | · |
| Total Oper.IncYTD | 2,077,434 | 4.246.746 | 6,654,745 | 8,904,647 | 11,132,225 | 13.518.192 | 15,741,166 | 18,099,157 | 20.404.151 | 22,706,261 | 24,940,679 | 0 |
| Total Oper.IncPd | 2.077.494 | 2,169,252 | 2,407,999 | 2,249,902 | 2,227,578 | 2,385,967 | 2,222,974 | 2,357,991 | 2,304,994 | 2,302,110 | 2,234,418 | 0 |
| Total Income-YTD | 2,143,772 | 4,350,065 | 6.827.447 | 9,151,787 | 11,550,874 | 14,057,709 | 16,395,718 | 18,807,477 | 21,234,401 | 23,605,674 | 25,910,161 | 0 |
| Total Income-Pd | 2,145,772 | 2,204,293 | 2.477.382 | 2.324.340 | 2.399.087 | 2.506.835 | 2.338.009 | 2.411.759 | 2,426,924 | 2,371,273 | 2.304.487 | <u>0</u> |
| Operating Non-Operating | 68,278 | 35,041 | 69,383 | 74,438 | 171,509 | 120,868 | 115,035 | 53,768 | 121,930 | 2,302,110 69,163 | 70,069 | _ |
| INCOME | 2.077.494 | 2,169,252 | 2,407,999 | 2,249,902 | 2,227,578 | 2,385,967 | 2,222,974 | 2,357,991 | 2,304,994 | 2 202 440 | 2,234,418 | 0 |
| INCOME | 1/31/2016 | 2/29/2016 | 3/31/2016 | 4/30/2016 | 5/31/2016 | 6/30/2016 | 7/31/2016 | 8/31/2016 | 9/30/2016 | 10/31/2016 | 11/30/2016 | 12/31/2016 |
| | 1ST A/P | 2ND A/P | 3RD A/P | 4TH A/P | 5TH A/P | 6TH A/P | 7TH A/P | 8TH A/P | 9TH A/P | 10TH A/P | 11TH A/P | 12TH A/P |
| | 40T 4/D | CNID AID | 000 4/0 | 4711.475 | 5711.450 | OT11 A ID | 7711 415 | 0711.45 | OT11 A ID | 40711.45 | 44711 450 | 40TU 44D |

Port Authority Transit Corporation Analysis of Budgeted/Actual Income - Year 2016 11th Accounting Period Ending November 30, 2016

| | 2016 | | Curre | <u>ent</u> | | | | Year-To | -Date | | |
|-------------------------|--------------|-------------|-------------|------------|----------|---|--------------|--------------|-------------|----------|---|
| Income | Budget | Budget | Actual | Va | riance | | Budget | Actual | Varia | nce | |
| Gross Passenger Revenue | \$24,966,240 | \$2,080,520 | \$2,154,641 | \$74,121 | 3.56% | F | \$22,885,720 | \$24,058,652 | \$1,172,932 | 5.13% | F |
| Smart Card Sales | 95,360 | \$7,947 | 6,995 | (\$952) | -11.98% | U | \$87,413 | 85,218 | (\$2,195) | -2.51% | U |
| Less: Transfers | \$52,430 | \$4,369 | 3,283 | 1,087 | 24.87% | F | 48,061 | 48,809 | (748) | -1.56% | U |
| Net Passenger Revenue | \$25,009,170 | \$2,084,098 | \$2,158,353 | \$74,256 | 3.56% | F | \$22,925,073 | \$24,095,061 | \$1,169,989 | 5.10% | F |
| | | | | | | | | | | | |
| Advertising | \$787,500 | \$65,625 | \$69,436 | \$3,811 | 5.81% | F | \$721,875 | \$750,983 | \$29,108 | 4.03% | F |
| Parking | 784,461 | \$65,372 | 76,065 | 10,693 | 16.36% | F | 719,089 | 845,618 | 126,529 | 17.60% | F |
| Interest | 1,900 | \$158 | 0 | (158) | -100.00% | U | 1,742 | 7,096 | 5,354 | 307.43% | F |
| Miscellaneous | 14,700 | \$1,225 | 633 | (592) | -48.33% | U | 13,475 | 211,403 | 197,928 | <u>+</u> | F |
| | | | | | | | | | | | |
| Total Income | \$26,597,731 | \$2,216,478 | \$2,304,487 | \$88,009 | 3.97% | F | \$24,381,253 | \$25,910,161 | \$1,528,908 | 6.27% | F |
| | | | | | | | | | | | |
| Passengers | 10,400,000 | 807,092 | 880,411 | 73,319 | 9.08% | F | 9,616,695 | 9,808,320 | 191,625 | 1.99% | F |

Port Authority Transit Corporation Comparative Analysis - 2016 Budget /Actual-Income & Departmental Expenses for the Month Ending November 30, 2016

| | 2016 | | Currer | <u>nt</u> | | | Year-To-Da | <u>ıte</u> | |
|--|----------------|---------------|---------------|-------------|------------------|----------------|----------------|-------------|---------------|
| | BUDGET | BUDGET | ACTUAL | VARIA | NCE | BUDGET | ACTUAL | VARIANO | CE |
| Gross Passenger Revenue | \$24,966,240 | \$2,080,520 | \$2,154,641 | \$74,121 | 3.6% F | \$22,885,720 | \$24,058,652 | \$1,172,932 | 5.1% F |
| Smart Card Sales | 95,360 | 7,947 | 6,995 | (952) | -12.0% U | 87,413 | 85,218 | (2,195) | -2.5% U |
| Less: Transfers | 52,430 | 4,369 | 3,283 | 1,087 | 24.9% F | 48,061 | 48,809 | (748) | -1.6% U |
| Net Passenger Revenue | \$25,009,170 | 2,084,098 | 2,158,353 | 74,256 | 3.6% F | 22,925,073 | 24,095,061 | 1,169,989 | 5.1% F |
| Other | 1,588,561 | 132,380 | 146,134 | 13,754 | <u>10.4%</u> F | 1,456,181 | 1,815,100 | 358,919 | 24.6% F |
| Total Income | \$26,597,731 | \$2,216,478 | \$2,304,487 | \$88,009 | 4.0% F | \$24,381,253 | \$25,910,161 | \$1,528,908 | <u>6.3%</u> F |
| Way & Power Dept. | \$13,492,789 | \$1,124,399 | \$1,165,642 | (\$41,243) | -3.7% U | \$12,368,390 | \$11,704,314 | \$664,076 | 5.4% F |
| Equipment Dept. | 7,718,051 | 643,171 | 777,140 | (133,969) | -20.8% U | 7,074,880 | 6,161,944 | 912,936 | 12.9% F |
| Transportation Dept. | 18,683,974 | 1,556,998 | 1,581,128 | (24,130) | -1.6% U | 17,126,976 | 15,669,610 | 1,457,366 | 8.5% F |
| Administration Dept. | 8,015,345 | 667,945 | 595,971 | 71,974 | 10.8% F | 7,347,400 | 6,023,639 | 1,323,761 | 18.0% F |
| Insurance & Claims | 1,728,445 | 144,037 | 93,807 | 50,230 | 34.9% F | 1,584,408 | 1,482,176 | 102,232 | 6.5% F |
| Purchased Power | 4,839,009 | 403,251 | 517,598 | (114,347) | <u>-28.4%</u> U | 4,435,758 | 3,672,584 | 763,174 | 17.2% F |
| Sub-Total | \$54,477,613 | \$4,539,801 | \$4,731,286 | (\$191,485) | -4.2% U | \$49,937,812 | \$44,714,267 | \$5,223,545 | 10.5% F |
| Rent-DRPA | 6,122,000 | 510,166 | 510,166 | 0 | 0.0% F | 5,611,834 | 5,611,834 | 0 | 0.0% F |
| Reserve Accrual for Other Post Employment Benefits | <u>0</u> | | <u>0</u> | <u>0</u> | <u>0.0%</u> F | <u>o</u> | <u>0</u> | <u>0</u> | 0.0% F |
| Total Expenses | \$60,599,613 | \$5,049,968 | \$5,241,452 | (\$191,484) | <u>-3.8%</u> U | \$55,549,646 | \$50,326,101 | \$5,223,545 | 9.4% F |
| Transit Subsidy (includes rent) | (\$34,001,882) | (\$2,833,490) | (\$2,936,965) | (\$103,475) | - <u>3.7</u> % U | (\$31,168,393) | (\$24,415,940) | \$6,752,453 | 21.7% F |

PORT AUTHORITY TRANSIT CORPORATION EEO SCORECARD

QUARTER ENDING DECEMBER 31, 2016

| | | | | | | | CURRE | NT UTILIZA | TION | | | | | | | | |
|-------------------|--------------------|-----|------|-----|------------------------|----|--------------------|------------|------|---|-----------------------------|---|-------------------|-----|-----------------------|-----|-----|
| EEO CATEGORIES | TOTAL EMPLOYEES | FEN | MALE | AFR | CK or ICAN RICAN | | ANIC or TINO | AS | IAN | , | AN INDIAN or A NATIVE | | NO Pr RACES | WIS | S NOT H TO LOSE | | TAL |
| | | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % |
| OFFICIALS & | | | | | | | | | | | | | | | | | |
| MANAGERS | 67 | 12 | 18% | 13 | 19% | 4 | 6% | 1 | 1% | 0 | 0% | 0 | 0% | 0 | 0% | 18 | 27% |
| | | | | | | | | | | | | | | | | | |
| PROFESSIONALS | 6 | 4 | 67% | 1 | 17% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 1 | 17% |
| OPERATIVES | | | | | | | | | | | | | | | | | |
| (Semi-Skilled) | 57 | 6 | 11% | 29 | 51% | 1 | 2% | 2 | 4% | 0 | 0% | 1 | 2% | 0 | 0% | 33 | 57% |
| SERVICE WORKERS | 37 | 7 | 19% | 22 | 59% | 2 | 5% | 0 | 0% | 0 | 0% | 0 | 0% | 1 | 3% | 24 | 65% |
| OFFICE & CLERICAL | 21 | 13 | 82% | 7 | 33% | 3 | 14% | 0 | 0% | 1 | 5% | 0 | 0% | 0 | 0% | 11 | 52% |
| CRAFT WORKERS | | | | | | | | | | | | | | | | | |
| (SKILLED) | 121 | 1 | 1% | 18 | 13% | 5 | 4% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 21 | 17% |
| TOTALS | 309 | 43 | 14% | 88 | 28% | 15 | 5% | 3 | 1% | 1 | 0% | 1 | 0% | 1 | 0% | 108 | 35% |

QUARTER ENDING SEPTEMBER 30, 2016

| | | | | | | | CURRE | NT UTILIZA | TION | | | | | | | | |
|-------------------|--------------------|-----|------|-----|------------------------|----|---------------------|------------|------|---|-----------------------------|---|-------------------|-----|-----------------------|-----|------|
| EEO CATEGORIES | TOTAL EMPLOYEES | FEN | MALE | AFR | CK or ICAN RICAN | | PANIC Pr TINO | AS | IAN | | AN INDIAN or A NATIVE | | NO Pr RACES | WIS | S NOT H TO LOSE | | OTAL |
| | | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % |
| OFFICIALS & | | | | | | | | | | | | | | | | | |
| MANAGERS | 68 | 12 | 18% | 13 | 20% | 4 | 6% | 1 | 2% | 0 | 0% | 0 | 0% | 0 | 0% | 18 | 27% |
| | | | | | | | | | | | | | | | | | |
| PROFESSIONALS | 7 | 5 | 71% | 2 | 29% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 2 | 29% |
| OPERATIVES | | | | | | | | | | | | | | | | | |
| (Semi-Skilled) | 57 | 6 | 11% | 29 | 51% | 1 | 2% | 2 | 4% | 0 | 0% | 1 | 2% | 0 | 0% | 32 | 56% |
| SERVICE WORKERS | 37 | 7 | 19% | 22 | 59% | 2 | 5% | 0 | 0% | 0 | 0% | 0 | 0% | , | 3% | 24 | 65% |
| SERVICE WORKERS | 3/ | | 19% | 22 | 59% | 2 | 376 | 0 | 0% | | 0% | | 0% | 1 | 3% | 24 | 65% |
| OFFICE & CLERICAL | 20 | 13 | 65% | 6 | 30% | 4 | 20% | 0 | 0% | 1 | 5% | 0 | 0% | 0 | 0% | 11 | 55% |
| CRAFT WORKERS | | | | | | | | | | | | | | | | | |
| (SKILLED) | 120 | 1 | 1% | 15 | 13% | 5 | 4% | 0 | 0% | 0 | 0% | 0 | 0% | 0 | 0% | 20 | 17% |
| TOTALS | 307 | 44 | 14% | 87 | 28% | 16 | 5% | 3 | 1% | 1 | 0% | 1 | 0% | 1 | 0% | 107 | 35% |



RESOLUTION

WHEREAS, STANLEY F. SCHMIDT has faithfully served the

Port Authority Transit Corporation for FORTY-THREE years in a conscientious and reliable manner, and

WHEREAS, STANLEY F. SCHMIDT wishes to accept retirement effective

November 7, 2016 under the provisions of his employment

benefits; now therefore,

BE IT RESOLVED: That, the Commissioners of the Delaware River Port

Authority accept your retirement request from your position, Electronic Technician, Equipment, and concurrently extend sincere best wishes for a long,

healthy and happy future, and

BE IT FURTHER RESOLVED: That a copy of the foregoing resolution be

suitably prepared and forwarded to

STANLEY F. SCHMIDT.



PORT AUTHORITY TRANSIT CORPORATION AFFIRMATIVE ACTION REPORT GOODS AND SUPPLIES

QUARTER ENDING DECEMBER 31, 2016

| TOTAL \$ VALUE OF ALL POS AVAILABLE F/ BID BY MBES/WBES THIS QUARTER | TOTAL \$ AWARDED TO MBEs/WBEs THIS QUARTER | % \$ AWARDED TO MBEs/WBEs THIS QUARTER |
|--|---|---|
| \$ 114,389 | \$ 34,791 MBE = \$ 28,851 | 30.4 % MBE = 25.2 % |
| TOTAL POS F/QURTER AVAILABLE F/BID BY MBES/WBES | WBE = \$ 5,940 TOTAL POS TO MBES/WBES THIS QUARTER | WBE = 5.2 % % POS TO MBES/WBES THIS QUARTER |
| 89 | 47 MBE = 31 | 52.8% MBE = 34.8% |
| | WBE = 16 | WBE = 18.0 % |

QUARTER ENDING, SEPTEMBER 30, 2016

| TOTAL \$ VALUE OF ALL POS AVAILABLE F/BID BY MBES/WBES THIS QUARTER | TOTAL S AWARDED TO MBES/WBES THIS QUARTER | % \$ AWARDED TO MBEs/WBEs THIS QUARTER |
|---|--|---|
| \$ 23,943 | \$ 8,258 MBE = \$ 2,202 WBE = \$ 6,056 | 34.5 % MBE = 9.2 % WBE = 25.3 % |
| TOTAL POS FOR QUARTER AVAILABLE F/BID BY MBES/WBE'S | TOTAL POS TO MBES/WBES FOR QUARTER | % POs TO MBE's/WBEs FOR QUARTER |
| 73 | 23 MBE = 8 WBE = 15 | 31.5 % MBE = 11.0 % WBE = 20.5 % |

PO = Purchase Order

MBE = Minority Business Enterprise

WBE = Woman Business Enterprise

PORT AUTHORITY TRANSIT CORPORATION AFFIRMATIVE ACTION REPORT GOODS and SUPPLIES

QUARTER ENDING DECEMBER 31, 2016

| QUI. | | |
|-------------------------|---------------------------|------------------|
| TOTAL \$ VALUE OF | TOTAL S AWARDED | % |
| ALL POS ENTERED | TO MBEs/WBEs | \$ AWARDED TO |
| INTO THIS QUARTER | THIS QUARTER | MBEs/WBEs |
| | | |
| | | |
| \$ 5,885,241 | \$ 34,791 | 0.59 % |
| | MDF # 20.051 | NDE 0.40.0/ |
| | MBE = \$28,851 | MBE = 0.49 % |
| | WBE = \$5,940 | WBE = 0.1 % |
| | | |
| TOTAL# POs | TOTAL # POs | % POs AWARDED TO |
| ANVADDED TO ALL | AWADDED TO | MBEs/WBEs |
| AWARDED TO ALL | AWARDED TO | VIDES/ WDES |
| | | |
| VENDORS THIS | MBEs/WBEs THIS | THIS QUARTER |
| | | |
| VENDORS THIS | MBEs/WBEs THIS | |
| VENDORS THIS QUARTER | MBEs/WBEs THIS QUARTER | THIS QUARTER |
| VENDORS THIS | MBEs/WBEs THIS | |
| VENDORS THIS QUARTER | MBEs/WBEs THIS QUARTER | THIS QUARTER |
| VENDORS THIS QUARTER | MBEs/WBEs THIS QUARTER | THIS QUARTER |

QUARTER ENDING SEPTEMBER, 30, 2016

| TOTAL S VALUE OF ALL POS ENTERED INTO THIS QUARTER | TOTAL S AWARDED TO MBES/WBES THIS QUARTER | % \$ AWARDED TO MBEs/WBEs | | | | |
|--|--|---|--|--|--|--|
| \$ 4,232,632 | \$ 8,258 | 0.2 % | | | | |
| | MBE = \$ 2,202 WBE = \$ 6,056 | MBE = 0.05 % WBE = 0.15 % | | | | |
| TOTAL # POS AWARDED TO ALL VENDORS THIS QUARTER | TOTAL # POs AWARDED TO MBEs/WBEs THIS QUARTER | % POs AWARDED TO MBEs/WBEs THIS QUARTER | | | | |
| 720 | 22 | 2.2.9/ | | | | |
| 730 | 23 MBE = 8 WBE = 15 | 3.2 % MBE = 1.1 % WBE = 2.1 % | | | | |

PO = Purchase Order

MBE = Minority Business Enterprise

WBE = Woman Business Enterprise

MEMORANDUM

PORT AUTHORITY TRANSIT CORPORATION

of Pennsylvania & New Jersey

To: John Rink

FROM: David Fullerton

SUBJECT: Monthly Report: Safety Department – December, 2016

DATE: January 3, 2017

1. Staff was involved in the following activities concerning Contractor Safety:

• Conducted Contractor's Safety Briefings and created the necessary follow-up reports of safety briefings as shown below (total of 33 people trained):

| DATE | CONTRACTOR | PATCO CONTRACT NO. | PROJECT/WORK AREA | NUMBER IN ATTENDANCE |
|----------|----------------------------------|--------------------------|--|----------------------------|
| 12/05/16 | Intersection | | Media/Ads | 4 |
| 12/05/16 | Nelson Tree Service | | PSE&G Tree Trimming | 10 |
| 12/05/16 | Railroad Construction Company | #28-2007 | Westmont Viaduct | 1 |
| 12/05/16 | Consolidated Fence Company | #28-2007 | Westmont Viaduct | 2 |
| 12/05/16 | PATCO New Hire | | Storeroom Supervisor | 1 |
| 12/12/16 | MultiPath Comm. Group | | Verizon Wireless Under and Above Ground Projects | 4 |
| 12/12/16 | Nelson Tree Service | | PSE&G Tree Trimming | 1 |
| 12/12/16 | Schneider Electric | | Camera and Callbox Maintenance | 3 |
| 12/12/16 | TRA | | Threat & Vulnerability Assessments | 2 |
| 12/12/16 | Accountants For You | | Transit Ambassadors | 2 |
| 12/19/16 | New Hires | | Customer Service Agent/ Traffic Checker | 2 |
| 12/27/16 | Accountants For You | | Transit Services Administrative Secretary | 1 |



Drug & Alcohol Tests – for December 2016

| Random Drug only | 10 |
|-----------------------------------|----|
| Random Alcohol only | 0 |
| Random Drug & Alcohol | 2 |
| Reasonable Suspicion Drug only | 0 |
| Reasonable Suspicion Alcohol only | 0 |
| Post-Accident | 0 |
| TOTAL EMPLOYEES TESTED: | 10 |

2. Internal PATCO Safety Activities:

- Attended and participated in NJDOT Quarterly Hazard Review, TSA, Union, NJ, December 1, 2016.
- Conducted and participated in weekly PATCO Safety Briefings on December 5th, 12th, and 19th, and 27th, 2016.
- Attended PATCO Bi-Weekly Staff Meeting, December 6th and 20th, 2016.
- Conducted and participated in monthly SACC/Joint Workplace Committee meeting, December 8th, 2016.
- Conducted and participated in monthly PATCO Security Working Group Meeting, December 8th, 2016.
- Participated in Bi-Weekly Lunchtime Leadership Discussions, December 12th, 2016.
- Attended PATCO #28-2007 Westmont Viaduct Rehabilitation Project Meeting, December 13th and 27th, 2016.
- Attended PATCO Directors' Meeting, December 13th and 27th, 2016.
- Attended Discussions and Finalization of Strategic Planning Metrics, Targets and Key Initiatives, December 13th, 2016.
- Attended and participated in Pre-Disciplinary Hearing for PATCO Employee, December 14, 2016.
- Participated in National Transit Database Webinar—Safety and Security Rail Mode Reporting, December 15, 2016.
- Attended 2016 Senior Staff Meeting, December 16th, 2016
- Attended and participated in Disciplinary Hearing for PATCO Employee, December 19, 2016.
- Conducted Internal Safety Audit Administration, December 20th, 2016
- Attended Labor Management Meetings, December 20th, 2016

3. Involvement in Authority Activities:

- Attended and participated in IAIC Committee Meeting, November 8, 2016
- Attended and participated in monthly Central Safety & Health Committee meeting,
 December 14, 2016

4. Outside Agency Involvement - None



| - 1 | |
|-----|--------------------------------------|
| 1 | PORT AUTHORITY TRANSIT CORPORATION |
| 2 | |
| 3 | BOARD MEETING |
| 4 | |
| 5 | One Port Center 2 Riverside Drive |
| 6 | Camden, NJ |
| 7 | Wednesday, December 7, 2016 |
| 8 | |
| 9 | |
| 10 | |
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PRESENT 1 Pennsylvania Commissioners 2 3 Ryan Boyer, Chairman of DRPA/PATCO Boards Marian Moskowitz Carl Singley, Esq. (via telephone) 4 Osagie Imasogie (for Pennsylvania Treasurer Timothy Reese; via telephone) 5 Victoria Madden (for Pennsylvania Auditor General Eugene DePasquale; via telephone) 6 Gary Masino New Jersey Commissioners 8 Jeffrey Nash, Esq., Vice Chairman (via telephone) Albert Frattali 9 E. Frank DiAntonio Charles Fentress 10 Richard Sweeney Tamarisk Jones 11 DRPA/PATCO Staff 12 John Hanson, Chief Executive Officer, DRPA/ 13 President, PATCO Maria Wing, Deputy Chief Executive Officer 14 Raymond Santarelli, General Counsel and Corporate 15 Secretary Stephen Holden, Deputy General Counsel Kathleen Vandy, Assistant General Counsel 16 Gerald Faber, Assistant General Counsel 17 Richard Mosback, Assistant General Counsel Monica Gibbs, Assistant General Counsel Tracey Overton, Attorney 18 James White, Chief Financial Officer Toni P. Brown, Chief Administrative Officer 19 Robert P. Hicks, Chief Operating Officer Dan Auletto, Project Manager 20 Michael Venuto, Chief Engineer Larry Walton, Bridge Director, Walt Whitman and 21 Commodore Barry Bridges 22

DRPA/PATCO Staff (continued)

William Shanahan, Director, Government Relations 2 Mark Lopez, Manager, Government Relations 3 Jack Stief, Chief of Police, Public Safety Kyle Anderson, Director, Corporate Communications and Community Relations 4 Michael Williams, Acting Manager, Corporate Communications and Community Relations 5 Christina Maroney, Director, Strategic Initiatives John Rink, General Manager, PATCO 6 Rohan Hepkins, Assistant General Manager, PATCO John Lotierzo, Director of Finance, DRPA Orville Parker, Budget/Financial Analysis, Finance Mark Ciechon, Director of Finance, PATCO 8 William Anderson, Budget Analyst, Finance Jennifer DePoder, Financial Analyst, Finance 9 David Aubrey, Manager, Internal Audit Susan Squillace, Manager, Procurement and Stores 10 Amy Ash, Manager, Contracts Administration Timothy Johnson, IS Consultant 11 Katherine Hilinski, Records Manager, OGC Sheila Milner, Administrative Coordinator, OGC 12 Elizabeth Saylor, Administrative Coordinator, OGC Nancy Farthing, Executive Assistant to the CEO 13

Others Present

Mary Maples, Associate Counsel, New Jersey
Governor's Authorities Unit

Eulisis Delgado, Custodian, Equipment, PATCO

Chelsea Rosebud Guzowski, Director of Economic & Strategic Initiatives, Pennsylvania Governor's Office of the Budget

Dawn Whiton, Administrative Assistant, Office of CEO

David Dix, Assistant to Chairman Boyer (via telephone)
David Rapuano, Esq., Archer & Greiner
(New Jersey Counsel)

Christopher Gibson, Esq., Archer & Greiner New Jersey Counsel)

Alan Kessler, Esq., Duane Morris LLP (Pennsylvania Counsel)

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|---|--|
| - | |
| | |

Others Present (Continued)

Joe Quigley

(Pennsylvania Counsel)

Conservation Foundation

Stephanie Wahba, Esq., Duane Morris LLP

Olivia C. Glenn, Regional Manager, New Jersey

| 1 | <u>INDEX</u> | Page |
|--------------------|---|------|
| 2 | Roll Call | 7 |
| 3 | Public Comment | 8 |
| 4 | Report of the General Manager - December 2016 | 8 |
| 5 | Approval of November 16, 2016 PATCO Board Meeting Minutes | 10 |
| 6 7 | Monthly List of Previously Approved Payments Covering the Month of November 2016/Monthly | |
| 8 | List of Previously Approved Purchase Orders and Contracts of November 2016 | 11 |
| 9 | Approval of Balance Sheet and Equity Statement dated October 31, 2016 | 11 |
| LO L1 | Approval of Operations & Maintenance Committee Meeting Minutes of November 29, 2016 | 12 |
| L2 | Adoption of Resolutions Approved by Operations & Maintenance Committee of November 29, 2016 | 12 |
| L3 L4 L5 | PATCO-16-042 License Agreement with Boingo Wireless, Inc. to Install Cellular Equipment in PATCO Stations (as Amended on Floor) | |
| L6 L7 | Approval of Finance Committee Meeting Minutes of November 30, 2016 | 14 |
| L8 L9 | Adoption of Resolution Approved by Finance Committee of November 30, 2016 1515 | |
| 20 | PATCO-16-043 2017 PATCO Operating Budget | |
| 21 | Unfinished Business | 15 |

22

Page

I N D E X (Continued) New Business PATCO-16-044 Consideration of Pending PATCO Contracts Between \$25,000 and \$100,000 Adjournment

1 PROCEEDINGS (9:47 a.m.) 2 3 CHAIRMAN BOYER: I would like to call to order the Monthly Board Meeting of PATCO and ask the 4 Corporate Secretary to call the roll. 5 MR. SANTARELLI: Yes, sir. Chairman Boyer? 6 CHAIRMAN BOYER: Present. 7 MR. SANTARELLI: Vice Chairman Nash? 8 VICE CHAIRMAN NASH: Here. 9 MR. SANTARELLI: Commissioner Madden? 10 COMMISSIONER MADDEN: Here. 11 MR. SANTARELLI: Commissioner DiAntonio? 12 COMMISSIONER DIANTONIO: Here. 13 MR. SANTARELLI: Commissioner Singley? 14 COMMISSIONER SINGLEY: Here. 15 MR. SANTARELLI: Commissioner Frattali? 16 17 COMMISSIONER FRATTALI: Here. MR. SANTARELLI: Commissioner Imasogie? 18 COMMISSIONER IMASOGIE: Here. 19 MR. SANTARELLI: Commissioner Fentress? 20 COMMISSIONER FENTRESS: Here. 21

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MR. SANTARELLI: Commissioner Moskowitz?

22

| 1 | COMMISSIONER MOSKOWITZ: Here. |
|----|--|
| | |
| 2 | MR. SANTARELLI: Commissioner Jones? |
| 3 | COMMISSIONER JONES: Here. |
| 4 | MR. SANTARELLI: Commissioner Masino? |
| 5 | COMMISSIONER MASINO: Here. |
| 6 | MR. SANTARELLI: Commissioner Sweeney? |
| 7 | COMMISSIONER SWEENEY: Here. |
| 8 | MR. SANTARELLI: You have a quorum. |
| 9 | CHAIRMAN BOYER: Thank you. Is there any |
| 10 | Public Comment? |
| 11 | There being none, I will move to the Report of |
| 12 | the General Manager. John Rink? |
| 13 | MR. RINK: Thank you, Mr. Chairman. Good |
| 14 | morning, Commissioners. My report stands as |
| 15 | submitted. However, I would like to highlight three |
| 16 | items from the report. In regards to our Car Overhaul |
| 17 | Program, Cars 39 and 40 were delivered last week, |
| 18 | making a total of 40 cars at PATCO. That means our |
| 19 | program is one-third of the way completed. |
| 20 | As our CFO mentioned during the budget |
| 21 | discussion at the DRPA Board Meeting, our ridership is |
| | |

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up compared to this point last year over 5.5 percent

22

for the year. And, last but not least, this Saturday we will have our annual Santa's Silver Sleigh. Please join us for a great event that our customers and their children look forward to on this Saturday. Besides myself being Santa, Mr. Delgado, who is over against the windows and is one of our PATCO employees, has also agreed to be Santa. So, with that, Mr. Chairman, I wish everyone happy holidays and a happy New Year.

CHAIRMAN BOYER: Mr. Rink, could you speak to the commitment of service and community and the upcoming Resolution regarding putting cellular service on the PATCO train?

MR. RINK: Sure. Commissioners, you'll see on the agenda under Resolution PATCO-16-042 that we've been working with a company called Boingo Wireless. They're a company that builds infrastructure for cellular service carriers. What they would do is they would fund the capital improvements necessary to put the infrastructure in place and would sublease to carriers such as AT&T, T-Mobile, and Sprint. So, just as Verizon is currently in place with their service, this company would expand that service to our

customers and the other carriers. 1 CHAIRMAN BOYER: Thank you. I think that goes 2 3 to providing high-level service for our customers, and they would like that they can do their business on the 4 train as they go to and from work. Question? 5 MR. HANSON: Chairman, for that particular 6 Resolution we're going to ask for an amendment on the 7 floor just for the term of the contract. 8 CHAIRMAN BOYER: Not a problem, thank you. 9 10 Can I have a motion to accept the General Manager's Report? 11 COMMISSIONER MOSKOWITZ: So moved. 12 COMMISSIONER DIANTONIO: Second. 13 CHAIRMAN BOYER: All in favor? 14 ALL: Aye. 15 CHAIRMAN BOYER: All opposed? Ayes have it. 16 17 Approval of the November 16, 2016 PATCO Board Meeting Minutes. The Minutes from the November 16, 18 2016 PATCO Board Meeting were previously provided to 19 20 all Commissioners. Are there any corrections? I will

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COMMISSIONER FENTRESS: Move the motion.

accept a motion to approve the Minutes.

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| 1 | COMMISSIONER MOSKOWITZ: Second. |
|----|--|
| 2 | CHAIRMAN BOYER: All in favor? |
| 3 | ALL: Aye. |
| 4 | CHAIRMAN BOYER: All opposed? Ayes have it. |
| 5 | The Monthly List of Previously Approved |
| 6 | Payments Covering the Month of November 2016 and the |
| 7 | Monthly List of Previously Approved Purchase Orders |
| 8 | and Contracts covering the Month of November 2016. I |
| 9 | will accept a motion to receive and file. |
| 10 | COMMISSIONER MOSKOWITZ: So moved. |
| 11 | COMMISSIONER FRATTALI: Second. |
| 12 | CHAIRMAN BOYER: All in favor? |
| 13 | ALL: Aye. |
| 14 | CHAIRMAN BOYER: All opposed? Ayes have it. |
| 15 | Approval of Balance Sheet and Equity Statement |
| 16 | dated October 31, 2016. I will accept a motion to |
| 17 | receive and file. |
| 18 | COMMISSIONER FENTRESS: Move the motion. |
| 19 | COMMISSIONER DIANTONIO: Second. |
| 20 | CHAIRMAN BOYER: All in favor? |
| 21 | ALL: Aye. |
| 22 | CHAIRMAN BOYER: All opposed? Ayes carry. |

Approval of the Operations & Maintenance 1 Committee Meeting Minutes of November 29, 2016. The 2 3 Operations & Maintenance Committee Minutes of November 29, 2016 were previously provided to all 4 Commissioners. Are there any corrections? May I have 5 motion to accept? 6 COMMISSIONER FRATTALI: So moved. COMMISSIONER DIANTONIO: Second. 8 CHAIRMAN BOYER: All in favor? 9 ALL: Aye. 10 CHAIRMAN BOYER: All opposed? Ayes carry. 11 Adoption of Resolutions Approved by Operations 12 & Maintenance Committee of November 29, 2016. 13 is one item from the Operations & Maintenance 14 Committee for consideration. 15 MR. SANTARELLI: This is the one Mr. Hanson 16 17 talked about needing the amendment to. CHAIRMAN BOYER: So can we get the amendment, 18 please? 19 20 MR. RINK: Yes. Mr. Chairman, Commissioners, on the original Summary Statement and Resolution, the 21

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duration of the contract was for five years, plus two

22

five-year renewals. Boingo requested that it be amended to be a five-year term, plus four five-year renewals; so, the contract is going from 15 years to 25 years. The 25-year contract is similar to what we currently have for Verizon. So, we're asking for that amendment to the SS&R.

CHAIRMAN BOYER: I think it's important to point out that the options are in our sole discretion, so we can opt out any time we like with written notice.

MR. RINK: Correct. Also, as listed there,

PATCO will receive a minimum of \$60,000 each year for
this service.

CHAIRMAN BOYER: So, we're helping people and getting paid.

MR. RINK: Yes.

MR. HANSON: We appreciate your leadership on this, Chairman; it was the direction from you that caused us to really step up what we were doing and to get it here this quickly. And, it will bring AT&T, T-Mobile, and Sprint, as John said, to the commuters.

CHAIRMAN BOYER: I also think it is important.

| 1 | We already have Verizon, and their term is the same |
|----|--|
| 2 | term as this, so we thought that we would want to have |
| 3 | a parallel contract. With that being said, I will now |
| 4 | take a motion to adopt PATCO-16-042 regarding the |
| 5 | License Agreement with Boingo Wireless, Incorporated, |
| 6 | to Install Cellular Equipment in PATCO Stations. |
| 7 | MR. SANTARELLI: And that would be as amended |
| 8 | to the |
| 9 | CHAIRMAN BOYER: As amended to the terms. |
| 10 | COMMISSIONER MOSKOWITZ: So moved. |
| 11 | COMMISSIONER DiANTONIO: Second. |
| 12 | CHAIRMAN BOYER: All in favor? |
| 13 | ALL: Aye. |
| 14 | CHAIRMAN BOYER: All opposed? Ayes have it. |
| 15 | Approval of Finance Committee Minutes of |
| 16 | November 30, 2016. The Finance Committee Minutes of |
| 17 | November 30, 2016 were previously provided to all |
| 18 | Commissioners. Are there any corrections? May I have |
| 19 | a motion to accept the minutes? |
| 20 | COMMISSIONER FENTRESS: Move the motion. |
| 21 | CHAIRMAN BOYER: Can I get a second? |
| 22 | COMMISSIONER FRATTALI: Second. |

| 1 | CHAIRMAN BOYER: All in favor? |
|----|---|
| 2 | ALL: Aye. |
| 3 | CHAIRMAN BOYER: All opposed? Ayes have it. |
| 4 | Adoption of Resolution Approved by the Finance |
| 5 | Committee on November 30, 2016. There is one item |
| 6 | from the Labor Committee for consideration. It is as |
| 7 | follows: PATCO-16-043 regarding the 2017 PATCO |
| 8 | Operations Budget. I will accept a motion to adopt |
| 9 | PATCO-16-043. |
| 10 | COMMISSIONER FENTRESS: Move the motion. |
| 11 | COMMISSIONER FRATTALI: Second. |
| 12 | CHAIRMAN BOYER: All in favor? |
| 13 | ALL: Aye. |
| 14 | CHAIRMAN BOYER: All opposed? Ayes carry. |
| 15 | Is there any Unfinished Business for PATCO? |
| 16 | There is one item for New Business for PATCO |
| 17 | for your consideration and approval. It is as |
| 18 | follows: PATCO-16-044 regarding the Consideration of |
| 19 | Pending PATCO Contracts Between \$25,000 and \$100,000. |
| 20 | I will accept a motion to adopt PATCO-16-044. |
| 21 | COMMISSIONER FENTRESS: Move the motion. |
| 22 | COMMISSIONER FRATTALI: Second. |

| 1 | CHAIRMAN BOYER: All in favor? |
|----|--|
| 2 | ALL: Aye. |
| 3 | CHAIRMAN BOYER: All opposed? Ayes carry. |
| 4 | There being no further business for the PATCO |
| 5 | Board, I will accept a motion to adjourn this meeting. |
| 6 | COMMISSIONER FRATTALI: Move the motion. |
| 7 | CHAIRMAN BOYER: Can I have a second? |
| 8 | COMMISSIONER DIANTONIO: Second. |
| 9 | CHAIRMAN BOYER: All in favor? |
| 10 | ALL: Aye. |
| 11 | CHAIRMAN BOYER: All opposed? Motion carries. |
| 12 | The Board meeting is adjourned. |
| 13 | (Whereupon, the meeting ended on Wednesday, |
| 14 | December 7, 2016, at 9:55 a.m.) |
| 15 | |
| 16 | Respectfully Submitted, |
| 17 | |
| 18 | Raymond J. Santarelli General Counsel and |
| 19 | Corporate Secretary |
| 20 | |
| 21 | |
| 22 | |
| | |

 ${\tt C} \; {\tt E} \; {\tt R} \; {\tt T} \; {\tt I} \; {\tt F} \; {\tt I} \; {\tt C} \; {\tt A} \; {\tt T} \; {\tt E}$

This is to certify that the attached proceedings before the Port Authority Transit

Corporation on December 7, 2016, were held as herein appears, and that this is the original transcript thereof for the file of the Authority.

Tom Bowman

FREE STATE REPORTING, INC.

PATCO MONTHLY LIST OF PREVIOUSLY APPROVED MONTHLY LIST OF PAYMENTS

Port Authority Transit Corporation Monthly List Of Previously Approved Payments 12/01/16 through 12/31/16 Meeting Date 01/18/17

| Vendor Name | Item Description | Resolution # / Authorization | Amount |
|---------------------------------|--|------------------------------|-----------|
| SIMPLEXGRINNELL LP | 16th St Control Room Fire Equipment | 25KTHRES | 9,692.42 |
| | 16th St Control Room Fire Equipment Total | | 9,692.42 |
| A & A GLOVE & SAFETY CO. | 1st Aid & Safety Equipment | 25KTHRES | 4,590.00 |
| AIRGAS USA, LLC | 1st Aid & Safety Equipment | 25KTHRES | 232.43 |
| ARBILL INDUSTRIES INC | 1st Aid & Safety Equipment | D-15-144 | 1,465.26 |
| GRAINGER | 1st Aid & Safety Equipment | 25KTHRES | 280.42 |
| ORR SAFETY CORPORATION | 1st Aid & Safety Equipment | 25KTHRES | 883.87 |
| STAUFFER GLOVE & SAFETY | 1st Aid & Safety Equipment | D-15-144 | 652.06 |
| V.E.RALPH & SON,INC. | 1st Aid & Safety Equipment | 25KTHRES | 7,653.22 |
| | 1st Aid & Safety Equipment Total | | 15,757.26 |
| GIAMBRI'S CANDY | Ad/Promo Items | 25KTHRES | 165.00 |
| | Ad/Promo Items Total | | 165.00 |
| ORIENTAL TRADING CO. INC. | Advertising - Marketing | 25KTHRES | 253.28 |
| | Advertising - Marketing Total | | 253.28 |
| CRESTLINE SPECIALTIES, INC. | Advertising - Promotions | 25KTHRES | 1,290.72 |
| | Advertising - Promotions Total | | 1,290.72 |
| CUBIC TRANSPORTATION SYSTEMS | AFC IS System Administration Support | P-12-001 | 24,413.92 |
| | AFC IS System Administration Support Total | | 24,413.92 |
| DUNBAR ARMORED INC. | Armored Car Services | D-14-093 | 21,142.00 |
| | Armored Car Services Total | | 21,142.00 |
| PRIME GROUP REMEDIATION, INC. | Asbestos Remediation | 25KTHRES | 6,750.00 |
| | Asbestos Remediation Total | | 6,750.00 |
| TREASURER - STATE OF NEW JERSEY | Assessments, Fees, & Permits | 25KTHRES | 10.00 |
| | Assessments, Fees, & Permits Total | | 10.00 |
| ALTEC INDUSTRIES | Auto-materials, Oil and Repairs | 25KTHRES | 3,202.68 |
| BORTEK INDUSTRIES | Auto-materials, Oil and Repairs | 25KTHRES | 580.47 |
| BRUCES COLLISION CENTER | Auto-materials, Oil and Repairs | 25KTHRES | 1,004.00 |
| CLEAN VENTURE, INC. | Auto-materials, Oil and Repairs | P-15-013 | 2,052.00 |
| GOODYEAR WHOLESALE TIRE CENTERS | Auto-materials, Oil and Repairs | 25KTHRES | 1,518.00 |
| H.A. DEHART & SON, INC. | Auto-materials, Oil and Repairs | 25KTHRES | 182.50 |
| HUNTER TRUCK SALES & SERVICE | Auto-materials, Oil and Repairs | 25KTHRES | 1,978.23 |
| LAUREL LAWNMOWER SERVICE | Auto-materials, Oil and Repairs | 25KTHRES | 703.98 |
| LAWSON PRODUCTS | Auto-materials, Oil and Repairs | 25KTHRES | 795.29 |
| MOTION INDUSTRIES | Auto-materials, Oil and Repairs | 25KTHRES | 395.71 |
| NAPA AUTO PARTS - BLACKWOOD | Auto-materials, Oil and Repairs | D-16-034 | 3,431.04 |

| NORTH AMERICAN EQUIPMENT SALES CO., | Auto-materials, Oil and Repairs | 25KTHRES | 1,167.05 |
|-------------------------------------|--|----------|------------|
| STANLEY'S AUTO REPAIR INC. | Auto-materials, Oil and Repairs | 25KTHRES | 62.00 |
| TIRE CORRAL | Auto-materials, Oil and Repairs | 25KTHRES | 78.95 |
| WINNER FORD | Auto-materials, Oil and Repairs | 25KTHRES | 408.89 |
| | Auto-materials, Oil and Repairs Total | | 17,560.79 |
| PATRIOT WORKWEAR, LLC. | Badges/Emblems/Tags | 25KTHRES | 520.00 |
| | Badges/Emblems/Tags Total | | 520.00 |
| ENCORE RAIL SYSTEMS, INC. | Buildings & Grounds - Maint. | 25KTHRES | 1,622.56 |
| ERICO INTERNATIONAL CORPORATION | Buildings & Grounds - Maint. | 25KTHRES | 5,106.00 |
| GENERAL FLOOR | Buildings & Grounds - Maint. | 25KTHRES | 7,806.97 |
| L.B. FOSTER CO. | Buildings & Grounds - Maint. | 25KTHRES | 1,396.00 |
| SOUTH CAMDEN IRON WORKS | Buildings & Grounds - Maint. | 25KTHRES | 1,780.00 |
| SPECIALTY MAINTENANCE PRODUTS, INC. | Buildings & Grounds - Maint. | 25KTHRES | 194.48 |
| VOSSLOH TRACK MATERIAL INC | Buildings & Grounds - Maint. | 25KTHRES | 756.50 |
| | Buildings & Grounds - Maint. Total | | 18,662.51 |
| NORTHEAST COMMUNICATIONS GROUP INC. | Camera-ECB and Parking Lot Entry Gates | P-16-005 | 337,760.00 |
| | Camera-ECB and Parking Lot Entry Gates Total | | 337,760.00 |
| SIMPLEXGRINNELL LP | City Hall Access Control from Track Area | 25KTHRES | 12,383.80 |
| | City Hall Access Control from Track Area Total | | 12,383.80 |
| BIOCHEM SYSTEMS INC. | Cleaning Materials | 25KTHRES | 856.33 |
| HOMELAND INDUSTRIAL SUPPLY | Cleaning Materials | 25KTHRES | 1,043.21 |
| KSL SUPPLIES INC. | Cleaning Materials | 25KTHRES | 3,611.40 |
| Y-PERS, INC. | Cleaning Materials | 25KTHRES | 126.26 |
| • | Cleaning Materials Total | | 5,637.20 |
| CUBIC TRANSPORTATION SYSTEMS | Compatibility of Freedom Card to SEPTA | P-16-009 | 696,000.00 |
| | Compatibility of Freedom Card to SEPTA Total | | 696,000.00 |
| ALPHA IDENTIFICATION, INC. | Computer Hardware & Peripherals | 25KTHRES | 6,996.00 |
| | Computer Hardware & Peripherals Total | | 6,996.00 |
| CRAIG TESTING LABORATORIES, INC. | Contract Service Expense | 25KTHRES | 1,100.00 |
| EDWARD KURTH & SONS INC | Contract Service Expense | 25KTHRES | 363.75 |
| EUROFINS QC, INC | Contract Service Expense | 25KTHRES | 694.00 |
| SECURITY DOOR SPECIALIST, INC. | Contract Service Expense | 25KTHRES | 3,930.00 |
| SIMPLEXGRINNELL LP | Contract Service Expense | 25KTHRES | 6,800.00 |
| T. SLACK ENVIRONMENTAL SERVICES | Contract Service Expense | D-15-133 | 600.00 |
| TAB INC. | Contract Service Expense | 25KTHRES | 150.00 |
| TRANSCAT, INC. | Contract Service Expense | 25KTHRES | 97.00 |
| | Contract Service Expense Total | | 13,734.75 |
| SHI INTERNATIONAL CORP | Data Processing Services | 25KTHRES | 19,901.28 |
| | Data Processing Services Total | | 19,901.28 |
| A & L SEPTIC SERVICES | Direct Materials | 25KTHRES | 900.00 |
| | | | |

| ACE PLUMBING & ELECTRICAL SUPPLIES, | Direct Materials | 25KTHRES | 617.27 |
|-------------------------------------|--|----------|-----------|
| ARBOR MATERIAL HANDLING INC | Direct Materials | 25KTHRES | 197.79 |
| COLONIAL ELECTRIC SUPPLY | Direct Materials | 25KTHRES | 1,756.47 |
| ENGINEERED HYDRAULICS, INC | Direct Materials | 25KTHRES | 42.48 |
| FASTENAL COMPANY | Direct Materials | 25KTHRES | 8.17 |
| FISLER & CASSEDY INC | Direct Materials | 25KTHRES | 320.05 |
| HADDON LOCKSMITH | Direct Materials | 25KTHRES | 420.00 |
| HOME DEPOT CREDIT SERVICES | Direct Materials | 25KTHRES | 567.63 |
| HOOVER TRUCK CENTERS | Direct Materials | 25KTHRES | 277.36 |
| IRVINE FIRE & SAFETY | Direct Materials | 25KTHRES | 1,970.00 |
| JOHNSTONE SUPPLY | Direct Materials | 25KTHRES | 369.30 |
| JOSEPH FAZZIO INC. | Direct Materials | 25KTHRES | 1,492.43 |
| LOWE'S | Direct Materials | 25KTHRES | 761.66 |
| NATIONAL PAVING | Direct Materials | 25KTHRES | 184.46 |
| ONE CALL CONCEPTS | Direct Materials | 25KTHRES | 53.75 |
| | Direct Materials Total | | 9,938.82 |
| WASTE MANAGEMENT OF NEW JERSEY | Disposal Services | 25KTHRES | 224.40 |
| | Disposal Services Total | | 224.40 |
| AAF INTERNATIONAL | Electrical & Signal Parts & Maint. | 25KTHRES | 1,875.60 |
| ANSALDO STS USA, INC. | Electrical & Signal Parts & Maint. | P-15-041 | 1,761.00 |
| FRANKLIN - GRIFFITH, LLC | Electrical & Signal Parts & Maint. | 25KTHRES | 3,704.00 |
| | Electrical & Signal Parts & Maint. Total | | 7,340.60 |
| ARAMSCO, INC. | Electrical Equipment & Supply | 25KTHRES | 602.55 |
| COOPER ELECTRIC SUPPLY CO. | Electrical Equipment & Supply | 25KTHRES | 1,312.10 |
| GRAYBAR | Electrical Equipment & Supply | 25KTHRES | 1,176.39 |
| K.C. ELECTRONICS DISTRIBUTORS, INC. | Electrical Equipment & Supply | 25KTHRES | 1,410.44 |
| PEMBERTON ELECTRICAL SUPPLY COMPANY | Electrical Equipment & Supply | 25KTHRES | 1,916.66 |
| PROVANTAGE LLC | Electrical Equipment & Supply | 25KTHRES | 7,734.00 |
| TRI-DIM FILTER CORPORATION | Electrical Equipment & Supply | 25KTHRES | 1,673.70 |
| | Electrical Equipment & Supply Total | | 15,825.84 |
| ATLANTIC CITY ELECTRIC | Electricity Expense | Utility | 17.85 |
| DIRECT ENERGY BUSINESS | Electricity Expense | Utility | 2,449.51 |
| PSE&G CO. | Electricity Expense | Utility | 4,543.42 |
| SEPTA | Electricity Expense | Utility | 185.74 |
| | Electricity Expense Total | • | 7,196.52 |
| SEPTA | Elevators/Escalators | P-14-016 | 55,719.58 |
| | Elevators/Escalators Total | | 55,719.58 |
| NATIONAL DRIVE | Employee Payroll Deductions | NONE | 18.00 |
| UNITED WAY OF GREATER PHILA | Employee Payroll Deductions | NONE | 280.84 |
| VOYA FINANCIAL | Employee Payroll Deductions | NONE | 39,616.00 |
| | | | • |

| | Employee Payroll Deductions Total | | 39,914.84 |
|----------------------------------|---|---|------------|
| TREASURER - STATE OF NEW JERSEY | Employee Withholding Tax Deposits | NONE | 40,747.60 |
| | Employee Withholding Tax Deposits Total | | 40,747.60 |
| ALL SEASONS RENTAL & REPAIR INC | Equipment & Tools | 25KTHRES | 56.85 |
| AMERICAN CRANE & EQUIPMENT | Equipment & Tools | 25KTHRES | 2,309.00 |
| LAWNMOWER PARTS, INC. | Equipment & Tools | 25KTHRES | 89.39 |
| ' | Equipment & Tools Total | | 2,455.24 |
| TERMINIX | Exterminating | 25KTHRES | 300.00 |
| | Exterminating Total | | 300.00 |
| COIN ACCEPTORS | Fare Collection Equipment | 25KTHRES | 29.36 |
| COMMUNICATION PAPER LTD, INC. | Fare Collection Equipment | 25KTHRES | 2,985.00 |
| CUBIC TRANSPORTATION SYSTEMS | Fare Collection Equipment | P-15-032 | 284.00 |
| ELECTRONIC DATA MAGNETICS, INC. | Fare Collection Equipment | 25KTHRES | 3,500.00 |
| TEAM ONE REPAIR, INC. | Fare Collection Equipment | 25KTHRES | 305.47 |
| , - | Fare Collection Equipment Total | | 7,103.83 |
| AALL AMERICAN FASTENERS | Fasteners | D-15-144 | 501.00 |
| BDF INDUSTRIAL FASTENERS | Fasteners | D-15-144 | 176.00 |
| HILTI INC | Fasteners | 25KTHRES | 839.95 |
| M S C INDUSTRIAL SUPPLY CO. INC. | Fasteners | 25KTHRES | 1,238.90 |
| WHARTON HARDWARE & SUPPLY | Fasteners | 25KTHRES | 272.81 |
| | Fasteners Total | | 3,028.66 |
| INTERNAL REVENUE SERVICE | Federal/FICA Payroll Taxes | NONE | 434,202.37 |
| | Federal/FICA Payroll Taxes Total | | 434,202.37 |
| RIGGINS INC. | Fuel/Oil/Grease | D-15-078 | 8,833.86 |
| | Fuel/Oil/Grease Total | | 8,833.86 |
| G A BLANCO & SONS INC. | Furniture | 25KTHRES | 1,917.00 |
| W.B. MASON CO. INC | Furniture | D-15-133 | 599.78 |
| | Furniture Total | | 2,516.78 |
| PENN MACHINE COMPANY LLC | Gearbox Rebuild | P-14-015 | 30,243.04 |
| UTC/RAS | Gearbox Rebuild | P-14-015 | 13,035.66 |
| | Gearbox Rebuild Total | | 43,278.70 |
| STANDARD INSURANCE COMPANY | Group Life & Accident Insurance Payable | D-15-108 | 152,774.68 |
| | Group Life & Accident Insurance Payable Total | | 152,774.68 |
| CAMDEN TOOL | Hand Tools | 25KTHRES | 114.44 |
| CL PRESSER CO | Hand Tools | 25KTHRES | 551.00 |
| SNAP-ON INDUSTRIAL | Hand Tools | 25KTHRES | 995.39 |
| TRAVERS TOOL COMPANY INC | Hand Tools | 25KTHRES | 90.96 |
| | Hand Tools Total | | 1,751.79 |
| SOUTH JERSEY GAS COMPANY | Heating Expense | Utility | 44.40 |
| | Heating Expense Total | - · · · · · · · · · · · · · · · · · · · | 44.40 |
| | · · · · · · · · · · · · · · · · · · · | | |

| WHITING CORPORATION | Heavy Duty Floor Equipment Hoist | P-16-023 | 31,991.50 |
|-------------------------------------|---|----------|------------|
| | Heavy Duty Floor Equipment Hoist Total | | 31,991.50 |
| 3M | Janitorial Supplies | 25KTHRES | 366.62 |
| ALL AMERICAN POLY | Janitorial Supplies | P-15-041 | 2,754.40 |
| GENERAL CHEMICAL AND SUPPLY | Janitorial Supplies | 25KTHRES | 303.75 |
| INDCO INC | Janitorial Supplies | 25KTHRES | 1,288.25 |
| | Janitorial Supplies Total | | 4,713.02 |
| ALLIED ELECTRONICS | Material Inventory | 25KTHRES | 2,743.48 |
| APPLIED MAINTENANCE SUPPLIES AND | Material Inventory | 25KTHRES | 155.02 |
| DIGI-KEY CORPORAITON | Material Inventory | 25KTHRES | 1,134.75 |
| NEWARK ELEMENT 14 | Material Inventory | 25KTHRES | 58.00 |
| | Material Inventory Total | | 4,091.25 |
| DELTA DENTAL OF NEW JERSEY, INC. | Medical Insurance | D-15-105 | 7,373.42 |
| VISION BENEFITS OF AMERICA | Medical Insurance | D-15-106 | 849.00 |
| | Medical Insurance Total | | 8,222.42 |
| TEAMSTERS HEALTH & WELFARE | Medical Insurance Deduction Payable | D-15-132 | 318,375.69 |
| | Medical Insurance Deduction Payable Total | | 318,375.69 |
| ALLIED PRINTING RESOURCES | Office Supplies | 25KTHRES | 350.00 |
| PAPER MART INC | Office Supplies | D-15-144 | 2,018.40 |
| W.B. MASON CO. INC | Office Supplies | D-15-133 | 1,941.65 |
| | Office Supplies Total | | 4,310.05 |
| NESTLE WATERS NORTH AMERICA INC. | Other Office Expenses | D-15-026 | 1,031.29 |
| | Other Office Expenses Total | | 1,031.29 |
| MITCHELL REPAIR INFORMATION CO, LLC | Other Vehicle Supplies | 25KTHRES | 2,220.00 |
| | Other Vehicle Supplies Total | | 2,220.00 |
| PA DEPT OF REVENUE | PA Payroll Taxes | NONE | 6,771.71 |
| | PA Payroll Taxes Total | | 6,771.71 |
| PA STATE EMPLOYEES RETIREMENT SYSTE | PA Pension Employee Share | NONE | 548.73 |
| | PA Pension Employee Share Total | | 548.73 |
| CONROY, INC. | Paint-Coatings - etc. | 25KTHRES | 66.72 |
| | Paint-Coatings - etc. Total | | 66.72 |
| DAKTRONICS, INC. | Passenger Info & Messaging Systems PIMS | 25KTHRES | 2,850.00 |
| , | Passenger Info & Messaging Systems PIMS Total | | 2,850.00 |
| SIMPLEXGRINNELL LP | PATCO Fire Alarm System Replacement | P-16-008 | 196,935.32 |
| | PATCO Fire Alarm System Replacement Total | | 196,935.32 |
| PNC BANK (ACH TRANSFER ONLY) | P-Card Purchases | 25KTHRES | 7,422.83 |
| , | P-Card Purchases Total | | 7,422.83 |
| PA STATE EMPLOYEES RETIREMENT SYSTE | Pension & Benefits | NONE | 42,899.43 |
| | Pension & Benefits Total | | 42,899.43 |
| | | | , |

| CITY OF PHILADELPHIA | Philadelphia Payroll Taxes | NONE | 4,560.70 |
|--|--|----------------|------------|
| ATI ANTIO TAOTIO AL | Philadelphia Payroll Taxes Total | 0.51(37) 10.50 | 4,560.70 |
| ATLANTIC TACTICAL | Police Equipment & Supplies | 25KTHRES | 4,039.72 |
| | Police Equipment & Supplies Total | | 4,039.72 |
| FEDERAL EXPRESS CORP. | Postage Expenses | 25KTHRES | 183.79 |
| | Postage Expenses Total | | 183.79 |
| TURNER SURETY & INSURANCE BROKERAGE | Prepaid Insurance | P-16-022 | 133,231.00 |
| | Prepaid Insurance Total | | 133,231.00 |
| BENEFIT HARBOR, LP | Professional Fees - Consulting | D-14-104 | 1,469.00 |
| | Professional Fees - Consulting Total | | 1,469.00 |
| STEVENS & LEE | Professional Fees - Labor Relations | D-16-028 | 9,692.83 |
| | Professional Fees - Labor Relations Total | | 9,692.83 |
| ARCHER & GREINER | Professional Fees - Litigation Costs | D-16-028 | 652.50 |
| | Professional Fees - Litigation Costs Total | | 652.50 |
| US REGIONAL OCCUPATIONAL HEALTH II | Professional Fees - Medical | D-14-103 | 2,304.00 |
| | Professional Fees - Medical Total | | 2,304.00 |
| PLANET TECHNOLOGIES, INC | Professional Services | 25KTHRES | 13,030.00 |
| | Professional Services Total | | 13,030.00 |
| THE ERIC RYAN CORPORATION | Professional Services - Auditing | D-13-088 | 1,301.60 |
| | Professional Services - Auditing Total | | 1,301.60 |
| NATIONAL SAFETY COUNCIL | Professional Services Consulting | 25KTHRES | 10,544.00 |
| | Professional Services Consulting Total | | 10,544.00 |
| OLIVER COMMUNICATIONS GROUP INC. | Purchase and Install Fall Protection | 25KTHRES | 7,232.00 |
| | Purchase and Install Fall Protection Total | | 7,232.00 |
| PECO ENERGY | Purchased Power | NONE | 43,413.41 |
| | Purchased Power Total | - | 43,413.41 |
| TACTICAL PUBLIC SAFETY | Radio Communication/Telephone | 25KTHRES | 5,087.40 |
| ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Radio Communication/Telephone Total | | 5,087.40 |
| CLEAN VENTURE, INC. | Rail Car Cleaning Materials | P-15-013 | 2,052.00 |
| 011/ W V 21 W 01 W 21 W 01 | Rail Car Cleaning Materials Total | 1 10 010 | 2,052.00 |
| MOOR METALS, INC. | Rebuild Transit Car Trucks | 25KTHRES | 1,783.80 |
| WOOK WE THEO, INC. | Rebuild Transit Car Trucks Total | 2011111120 | 1,783.80 |
| DARIO ALDAMA | Refund | 25KTHRES | 20.00 |
| DOMENICO RANDAZZO | Refund | 25KTHRES | 28.80 |
| MELLANY ALIO | Refund | 25KTHRES | 10.00 |
| PAUL LACY | Refund | 25KTHRES | 14.00 |
| VICTOR SANTIAGO | Refund | 25KTHRES | 25.00 |
| WILLIAM KING | Refund | 25KTHRES | 28.78 |
| VVILLI/ (IVI I (III VO | Refund Total | 231(1111)(20 | 126.58 |
| | Normina Total | | 120.00 |

| MODSPACE | Rental - Property & Other Equipment | 25KTHRES | 708.00 |
|---|---|---------------|------------|
| | Rental - Property & Other Equipment Total | | 708.00 |
| DIRECTV | Rental Expenses - Other | 25KTHRES | 55.64 |
| | Rental Expenses - Other Total | | 55.64 |
| EPLUS TECHNOLOGY, INC. | Repairs and Maintenance - Other | 25KTHRES | 10,239.23 |
| | Repairs and Maintenance - Other Total | | 10,239.23 |
| SOUTH JERSEY OVERHEAD DOOR CO INC | Replace Salt Shed Roll-Up Door | 25KTHRES | 8,200.00 |
| | Replace Salt Shed Roll-Up Door Total | | 8,200.00 |
| RIGGINS INC. | Replace Transformers-Phase2 | 25KTHRES | 460.94 |
| UNITED RENTALS (N. AMERICA), INC. | Replace Transformers-Phase2 | 25KTHRES | 7,104.07 |
| | Replace Transformers-Phase2 Total | | 7,565.01 |
| QUAL LYNX (ACH TRANSFERS ONLY) | Reserve for Self Insurance | 25KTHRES | 1,335.70 |
| | Reserve for Self Insurance Total | | 1,335.70 |
| SEPTA | SEPTA Transfer Payable | NONE | 62,698.60 |
| | SEPTA Transfer Payable Total | | 62,698.60 |
| ULINE, INC | Shop Supplies | 25KTHRES | 304.10 |
| · | Shop Supplies Total | | 304.10 |
| EFFECTIVE CONTROLS EAST | Steam & Hot Water Access. | 25KTHRES | 281.32 |
| | Steam & Hot Water Access. Total | | 281.32 |
| TEAMSTER PENSION FUND | Teamsters Pension | D-14-047 | 111,348.40 |
| | Teamsters Pension Total | | 111,348.40 |
| TEAMSTERS LOCAL UNION 676 | Teamsters Union Dues | NONE | 12,553.00 |
| | Teamsters Union Dues Total | | 12,553.00 |
| SUNGARD AVAILABILITY SERVICES LP. | Technology Expense | 25KTHRES | 1,825.00 |
| CONCARD AVAILED BLEFF COLOR COLOR COLOR | Technology Expense Total | 201111120 | 1,825.00 |
| PELCO INC, /CO SCHNEIDER ELECTRIC | Technology Service Contracts | D-16-084 | 23,183.66 |
| T EEGO INO, 700 COMMEDEN ELECTRIC | Technology Service Contracts Total | 2 10 00 1 | 23,183.66 |
| VERIZON | Telephone & Telecom Expense | Utility | 250.46 |
| VERNZON | Telephone & Telecom Expense Total | Cunty | 250.46 |
| ACCOUNTANTS FOR YOU | Temporary Services | D-16-061 | 16,590.97 |
| CONTROLS AND AUTOMATION CONSULTANTS | Temporary Services | D-16-061 | 14,129.74 |
| PERRY RESOURCES | Temporary Services | D-16-061 | 12,631.80 |
| TERRY RESOURCES | Temporary Services Total | D-10-001 | 43,352.51 |
| CONSERVATION STATION INC. | Track & Right of Wat Maintenance | 25KTHRES | 1,520.00 |
| CONSERVATION STATION INC. | Track & Right of Wat Maintenance Total | 25/(11/1/1025 | 1,520.00 |
| TRAFFIC SAFETY WAREHOUSE | Traffic Control Devices | 25KTHRES | 3,200.00 |
| INALLIC SAFELL WAREHOUSE | Traffic Control Devices Total | ZUNTINES | 3,200.00 |
| ACCOUNTANTS FOR YOU | Transit Ambassadors | D 16 002 | |
| ACCOUNTAINTS FOR YOU | | P-16-003 | 22,131.00 |
| | Transit Ambassadors Total | | 22,131.00 |

| LINDLEY ELECTRIC SUPPLY | Transit Car Equipment - Electrical | 25KTHRES | 75.00 |
|-----------------------------------|--|----------|-----------|
| SAFT AMERICA INC | Transit Car Equipment - Electrical | 25KTHRES | 360.00 |
| VAPOR STONE RAIL SYSTEMS | Transit Car Equipment - Electrical | 25KTHRES | 1,417.75 |
| | Transit Car Equipment - Electrical Total | | 1,852.75 |
| FRANKLIN FIBRE-LAMITEX CORP. | Transit Car Equipment - Mechanical | 25KTHRES | 4,500.00 |
| GROVER PRODUCTS | Transit Car Equipment - Mechanical | 25KTHRES | 500.00 |
| HELWIG CARBON PRODUCTS, INC. | Transit Car Equipment - Mechanical | P-15-041 | 31,700.00 |
| ITT ENIDINE INC. | Transit Car Equipment - Mechanical | P-15-032 | 187.60 |
| MOTION INDUSTRIES | Transit Car Equipment - Mechanical | 25KTHRES | 4,772.80 |
| NEW PENN MOTOR EXPRESS | Transit Car Equipment - Mechanical | 25KTHRES | 390.76 |
| STRATO INC. | Transit Car Equipment - Mechanical | 25KTHRES | 493.75 |
| THE ROWLAND COMPANY | Transit Car Equipment - Mechanical | 25KTHRES | 1,893.75 |
| WABTEC GLOBAL SERVICES | Transit Car Equipment - Mechanical | P-15-032 | 195.00 |
| WABTEC PASSENGER TRANSIT | Transit Car Equipment - Mechanical | P-15-032 | 41,793.20 |
| | Transit Car Equipment - Mechanical Total | | 86,426.86 |
| John G. Peterson | Travel Expenses | 25KTHRES | 44.28 |
| Mark S. Ciechon | Travel Expenses | 25KTHRES | 73.98 |
| | Travel Expenses Total | | 118.26 |
| UNIFIRST CORPORATION | Uniform Cleaning Expense | P-15-015 | 4,789.27 |
| WILSON CLEANERS & DYERS | Uniform Cleaning Expense | 25KTHRES | 44.00 |
| | Uniform Cleaning Expense Total | | 4,833.27 |
| A & A GLOVE & SAFETY CO. | Uniform Expense | 25KTHRES | 3,008.00 |
| NORTHSTAR INDUSTRIAL SUPPLY, LLC | Uniform Expense | 25KTHRES | 241.04 |
| PNC BANK (ACH TRANSFER ONLY) | Uniform Expense | 25KTHRES | 10,852.30 |
| REFLECTIVE APPAREL FACTORY, INC | Uniform Expense | 25KTHRES | 1,374.07 |
| | Uniform Expense Total | | 15,475.41 |
| CERTIFIED SPEEDOMETER SERVICE | Vehicle License fees | 25KTHRES | 160.00 |
| Robert L. Krukowski | Vehicle License fees | 25KTHRES | 18.00 |
| | Vehicle License fees Total | | 178.00 |
| SIMPLEXGRINNELL LP | Verizon Access Control | 25KTHRES | 24,881.29 |
| | Verizon Access Control Total | | 24,881.29 |
| CAMDEN COUNTY SHERIFF'S OFFICE | Wage Attachment | NONE | 886.85 |
| EXPERTPAY CHILD SUPPORT | Wage Attachment | NONE | 8,532.64 |
| NEW JERSEY FAMILY SUPPORT PAYMENT | Wage Attachment | NONE | 1,500.00 |
| | Wage Attachment Total | | 10,919.49 |
| Pennsylvania SCDU | Wage Attachments | NONE | 274.78 |
| US DEPARTMENT OF EDUCATION | Wage Attachments | NONE | 613.30 |
| | Wage Attachments Total | | 888.08 |
| CAMDEN COUNTY MUNICIPAL UTILITIES | Water & Sewer Expense | Utility | 1,000.00 |
| CITY OF PHILA | Water & Sewer Expense | Utility | 4,778.48 |
| | - | | |

| NEW JERSEY AMERICAN WATER | Water & Sewer Expense | Utility | 3,789.37 |
|--------------------------------|----------------------------------|----------|--------------|
| | Water & Sewer Expense Total | | 9,567.85 |
| SOUTH JERSEY WELDING SUPPLY CO | Welding Equipment & Supply | 25KTHRES | 596.03 |
| | Welding Equipment & Supply Total | | 596.03 |
| QUAL LYNX (ACH TRANSFERS ONLY) | Worker's Comp Reserve | D-14-103 | 120,136.36 |
| | Worker's Comp Reserve Total | | 120,136.36 |
| PATCO PETTY CASH FUND | Working Fund Replenishment | 25KTHRES | 560.70 |
| | Working Fund Replenishment Total | | 560.70 |
| | Grand Total | | 3,502,169.71 |
| | | | |

^{*} D indicates a DRPA resolution

^{*} P indicates a PATCO resolution

PATCO MONTHLY LIST OF PREVIOUSLY APPROVED PURCHASE ORDERS & CONTRACTS

| Purchasing Documen | t Item | Resolution P-PATCO | Document Date | Vendor | Name | Material Group Desc. | Net Order Value |
|---|-------------|-----------------------|---------------|------------------|--|-------------------------|---------------------------------------|
| 1500003148 | 1 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$88.6 |
| 1500003148 | 2 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$354.4 |
| 1500003148 | 3 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$1,151.8 |
| 1500003148 | 4 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$1,329.0 |
| 500003148 | 5 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$147.9 |
| 500003148 | 6 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$215.2 |
| 500003148 | 7 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$52.3 |
| 500003148 | | | | | | | \$3,339.2 |
| 500003155 | 1 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$310.1 |
| 500003155 | 2 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$53.8 |
| 500003155 | 3 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$57.3 |
| 500003155 | 4 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$57.3 |
| 500003155 | 5 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$57.3 \$52.3 |
| 500003155 | | ZORTTINES | 12/2/2010 | 100320 | NORTHSTAR INDOSTRIAL SOFFET, ELC | CLOTTIING UNIFORM | \$530.8 |
| 500003156 | | OFIXTUDEO | 40/0/0040 | 400007 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | |
| | 1 | 25KTHRES | 12/2/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$177.2 |
| 500003156 | | | | | | | \$177.2 |
| 500003157 | 1 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$88.6 |
| 500003157 | 2 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$177.2 |
| 500003157 | 3 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$575.9 |
| 500003157 | 4 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$376.4 |
| 500003157 | 5 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$197.2 |
| 500003157 | 6 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$52.3 |
| 500003157 | | | | | , | | \$1,467.6 |
| 500003157 | 1 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$44.3 |
| 500003158 | 2 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$177.2 |
| | | | 12/2/2016 | | | | |
| 500003158 | 3 | 25KTHRES | | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$443.0 |
| 500003158 | 4 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$329.3 |
| 500003158 | 5 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$246.5 |
| 500003158 | | | | | | | \$1,240.3 |
| 500003159 | 1 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$44.3 |
| 500003159 | 2 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$177.2 |
| 500003159 | 3 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$664.5 |
| 500003159 | 4 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$188.2 |
| 500003159 | 5 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$147.9 |
| 500003159 | 6 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$104.6 |
| 500003159 | | ZSIKITIKES | 12/2/2010 | 100320 | NORTHOTAL INDUSTRIAL SOLT ET, ELC | CECTITING OTHER CITIES | \$1,326.7 |
| | | OCKTUDEC | 40/0/0040 | 400000 | NODTHCTAD INDUCTDIAL CURRLY I.I.C. | CLOTHING UNIFORM | |
| 500003160 | 1 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | | \$88.6 |
| 500003160 | 2 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$88.6 |
| 500003160 | 3 | 25KTHRES | 12/2/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$44.3 |
| 500003160 | 4 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$47.0 |
| 500003160 | 5 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$47.0 |
| 500003160 | 6 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$98.6 |
| 500003160 | 7 | 25KTHRES | 12/2/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$132.9 |
| 500003160 | | | | | , | | \$547.1 |
| 500003174 | 1 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$353.0 |
| 500003174 | 2 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$168.2 |
| 500003174 | 3 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$95.6 |
| 500003174 | 4 | 25KTHRES | 12/5/2016 | | | CLOTHING UNIFORM | \$90.1 |
| | 4 | ZONTHRES | 12/3/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | |
| 500003174 | | OFICELIDEO | 40/5/0040 | 100000 | NODTHOTAD INDUCTORAL OURDING LLO | OLOTUBIO LINUEODM | \$706.9 |
| 500003176 | 1 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$70.6 |
| 500003176 | 2 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$211.8 |
| 500003176 | 3 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$1,059.0 |
| 500003176 | 4 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$76.6 |
| 500003176 | 5 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$1,588.5 |
| 500003176 | 6 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$85.1 |
| 500003176 | 7 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$336.4 |
| 500003176 | 8 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$270.3 |
| 500003176 | | Lorentee | 12/0/2010 | 100020 | 1101111017111111000111111120011121111220 | 0201111110 01111 011111 | \$3,698.3 |
| | 1 | 25KTHRES | 12/5/2016 | 100226 | NORTHSTAR INDUSTRIAL SURRI VIII C | CLOTHING UNIFORM | |
| 500003177 | _ | ZUNTITIKES | 12/3/2016 | 100320 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | OLO ITHING UNIFORM | \$141.2 |
| 500003177 | 1 | DENTUBER | 40/E/0010 | 100000 | NORTHETAR INDIJETRIAL CURRING LLC | CLOTHING LINIEODM | \$141.2 |
| 500003178 | 1 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$70.6 |
| 500003178 | 2 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$211.8 |
| 500003178 | 3 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$988.4 |
| 500003178 | 4 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$711.9 |
| 500003178 | 5 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$84.1 |
| 500003178 | 6 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$91.6 |
| 500003178 | | | 12,5,2310 | | | | \$2,158.4 |
| 500003178 | 1 | P-16-018 | 12/5/2016 | 100630 | RAM INDUSTRIAL SERVICES, LLC | TRANS CAR EQUIP-ELEC | \$5,118.0 |
| | _ | . 13-010 | 12/3/2010 | 100000 | | TO THE OAK EQUIP-LLEG | \$5,118.0 |
| 500003179 | | DENTURES | 40/5/0010 | 100000 | NORTHETAR INCLICTUAL CURRY LLC | CLOTHING LINESCOM | |
| 500003180 | 1 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$353.0 |
| 500003180 | 2 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$706.0 |
| 500003180 | 3 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$632.8 |
| 500003180 | 4 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$168.2 |
| 500003180 | | | | | | | \$1,860.0 |
| 500003181 | 1 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$353.0 |
| 500003181 | 2 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$988.4 |
| | | | | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$474.6 |
| | 3 | 25KTHRES | 12/5/2016 | | | | |
| | 4 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$84.1 |
| 500003181 | | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$183.2 |
| 500003181 500003181 | 5 | | | | | | \$2,083.3 |
| 500003181 500003181 | 5 | | <u> </u> | | | | |
| 500003181 500003181 500003181 500003181 500003182 | 1 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$70.6 |
| 500003181 500003181 500003181 500003182 | 1 | | | | | | |
| 500003181 500003181 500003181 500003182 500003182 | 1 2 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$141.2 |
| 500003181 500003181 500003181 500003182 | 1 | | | 100326 100326 | | | \$70.6 \$141.2 \$79.1 \$84.1 |

| Purchasing Document | Item | Resolution P-PATCO | Document Date | Vendor | Name | Material Group Desc. | Net Order Value |
|--------------------------|--|-----------------------|------------------------|--------|--|--------------------------------------|--------------------------|
| 4500003182 | 6 | 25KTHRES | 12/5/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$70.60 |
| 4500003182 4500003182 | 7 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$211.80 \$728.00 |
| 4500003182 4500003183 | 1 | 25KTHRES | 12/5/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$22.00 |
| 4500003183 | 2 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$110.00 |
| 4500003183 | 3 | 25KTHRES | 12/5/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$176.00 |
| 4500003183 | 4 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$44.00 |
| 4500003183 | 5 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$50.00 |
| 4500003183 | 6 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$37.50 |
| 4500003183 4500003183 | 7 | 25KTHRES | 12/5/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$56.00 \$495.50 |
| 4500003183 4500003184 | 1 | 25KTHRES | 12/5/2016 | 100011 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$44.00 |
| 4500003184 | 2 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$22.00 |
| 4500003184 | 3 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$66.00 |
| 4500003184 | 4 | 25KTHRES | 12/5/2016 | 100011 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$154.00 |
| 4500003184 | 5 | 25KTHRES | 12/5/2016 | 100011 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$110.00 |
| 4500003184 | 6 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$242.00 |
| 4500003184 | 7 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$198.00 |
| 4500003184 | 8 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$286.00 |
| 4500003184 | 9 10 | 25KTHRES 25KTHRES | 12/5/2016 12/5/2016 | | A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$275.00 \$200.00 |
| 4500003184 4500003184 | 11 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETT CO. A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM CLOTHING UNIFORM | \$200.00 \$125.00 |
| 4500003184 | 12 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$28.00 |
| 4500003184 | 13 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$28.00 |
| 4500003184 | 14 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$56.00 |
| 4500003184 | 15 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$32.00 |
| 4500003184 | 16 | 25KTHRES | 12/5/2016 | 100011 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$32.00 |
| 4500003184 | | | | | | | \$1,898.00 |
| 4500003186 | 1 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$22.00 |
| 4500003186 | 2 | 25KTHRES 25KTHRES | 12/5/2016 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM CLOTHING UNIFORM | \$22.00 \$22.00 |
| 4500003186 4500003186 | 4 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$22.00 \$22.00 |
| 4500003186 | 5 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$25.00 |
| 4500003186 | 6 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$28.00 |
| 4500003186 | 7 | 25KTHRES | 12/5/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$22.00 |
| 4500003186 | 8 | 25KTHRES | 12/5/2016 | 100011 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$44.00 |
| 4500003186 | | | | | | | \$207.00 |
| 4500003187 | 1 | 25KTHRES | 12/5/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING ACCESSORIES | \$224.25 |
| 4500003187 | | | | | | | \$224.25 |
| 4500003188 | 1 | P-16-018 | 12/5/2016 | 100503 | WALCO ELECTRIC COMPANY | TRANS CAR EQUIP-ELEC | \$8,312.00 |
| 4500003188 | | D 40 040 | 40/5/0040 | 400500 | WALCO ELECTRIC COMPANY | TRANS CAR FOLLIR FLEC | \$8,312.00 |
| 4500003189 4500003189 | 1 | P-16-018 | 12/5/2016 | 100503 | WALCO ELECTRIC COMPANY | TRANS CAR EQUIP-ELEC | \$8,312.00 \$8,312.00 |
| 4500003191 | 1 | P-16-018 | 12/5/2016 | 100503 | WALCO ELECTRIC COMPANY | TRANS CAR EQUIP-ELEC | \$11,861.00 |
| 4500003191 | | | 1,0,000 | | | | \$11,861.00 |
| 4500003192 | 1 | P-16-018 | 12/5/2016 | 100503 | WALCO ELECTRIC COMPANY | TRANS CAR EQUIP-ELEC | \$3,140.00 |
| 4500003192 | | | | | | | \$3,140.00 |
| 4500003193 | 1 | P-16-018 | 12/5/2016 | 100503 | WALCO ELECTRIC COMPANY | TRANS CAR EQUIP-ELEC | \$12,824.00 |
| 4500003193 4500003196 | 1 | 25KTHRES | 12/6/2016 | 100226 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$12,824.00 \$177.20 |
| 4500003196 | ' | ZJKITIKES | 12/0/2010 | 100320 | NORTHSTAR INDUSTRIAL SUFFET, EEC | CLOTTIING UNIFORM | \$177.20 |
| 4500003199 | 1 | 25KTHRES | 12/6/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$28.50 |
| 4500003199 | 2 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.25 |
| 4500003199 | 3 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.25 |
| 4500003199 | 4 | 25KTHRES | 12/6/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$28.50 |
| 4500003199 | | | | | | | \$85.50 |
| 4500003200 | 1 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$7.00 |
| 4500003200 | 2 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$7.00 |
| 4500003200 | 3 | 25KTHRES | 12/6/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.00 |
| 4500003200 4500003201 | 1 | 25KTHRES | 12/6/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$28.00 \$7.00 |
| 4500003201 | 2 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$7.00 |
| 4500003201 | 3 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$7.00 |
| 4500003201 | 4 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$7.00 |
| 4500003201 | 5 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$7.00 |
| 4500003201 | 6 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.00 |
| 4500003201 | 7 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$28.00 |
| 4500003201 | 8 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$49.00 |
| 4500003201 | 9 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$63.00 |
| 4500003201 | 10 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$28.00 |
| 4500003201 4500003201 | 11 12 | 25KTHRES 25KTHRES | 12/6/2016 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM CLOTHING UNIFORM | \$49.00 \$14.00 |
| 4500003201 | 13 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.00 \$7.00 |
| 4500003201 | 14 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.00 |
| 4500003201 | 15 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.50 |
| 4500003201 | 16 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$7.25 |
| 4500003201 | 17 | 25KTHRES | 12/6/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$7.25 |
| 4500003201 | 18 | 25KTHRES | 12/6/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$7.25 |
| 4500003201 | 19 | 25KTHRES | 12/6/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$7.25 |
| 4500003201 | ــــــــــــــــــــــــــــــــــــــ | 0.516 | | 10:- | DAY THERE HE | OFFICE CONTRACTOR | \$344.50 |
| 4500003205 | 1 | 25KTHRES | 12/7/2016 | 101322 | DAY-TIMERS INC. | OFFICE SUPPLIES | \$55.99 |
| 4500003205 4500003206 | 1 | 25KTHRES | 12/7/2016 | 100000 | CRAINGER | ELEC EQP/SUPP-NO CBL | \$55.99 \$302.29 |
| 4500003206 4500003206 | | ZUNTER | 12///2016 | 100900 | GRAINGER | ELEC EUR/OURF-NU UBL | \$392.28 \$392.28 |
| 4500003200 | 1 | 25KTHRES | 12/7/2016 | 100393 | REFLECTIVE APPAREL FACTORY, INC | CLOTHING UNIFORM | \$304.15 |
| 7JUUUUJZU1 | 1 | ZUNTITREO | 12/1/2016 | 100393 | NEI LECTIVE AFFANEL FACTURT, INC | OLO ITHING UNIFURIN | φου4.15 |

| Purchasing Document | Item | Resolution P-PATCO | Document Date | Vendor | Name | Material Group Desc. | Net Order Value |
|---------------------------------|--|-----------------------|------------------------|--------|---|--------------------------------------|----------------------|
| 4500003207 | 2 | 25KTHRES | 12/7/2016 | 100393 | REFLECTIVE APPAREL FACTORY, INC | CLOTHING UNIFORM | \$45.45 |
| 4500003207 | 3 | 25KTHRES | 12/7/2016 | | REFLECTIVE APPAREL FACTORY, INC | CLOTHING UNIFORM | \$49.45 |
| 4500003207 | 4 | 25KTHRES | 12/7/2016 | | REFLECTIVE APPAREL FACTORY, INC | CLOTHING UNIFORM | \$23.85 |
| 4500003207 | 5 | 25KTHRES | 12/7/2016 | 100393 | REFLECTIVE APPAREL FACTORY, INC | CLOTHING UNIFORM | \$26.55 |
| 4500003207 | 1 | OFIXTUDES | 12/7/2016 | 400000 | REFLECTIVE APPAREL FACTORY, INC | CLOTHING HAHEODM | \$449.45 \$498.75 |
| 4500003209 | 2 | 25KTHRES 25KTHRES | 12/7/2016 | | REFLECTIVE APPAREL FACTORY, INC | CLOTHING UNIFORM CLOTHING UNIFORM | |
| 4500003209 4500003209 | 3 | 25KTHRES | 12/7/2016 | | REFLECTIVE APPAREL FACTORY, INC | CLOTHING UNIFORM | \$114.75 \$49.50 |
| 4500003209 | 4 | 25KTHRES | 12/7/2016 | | REFLECTIVE APPAREL FACTORY, INC | CLOTHING UNIFORM | \$58.50 |
| 4500003209 | | ZORTITICEO | 12/1/2010 | 100000 | THE ELOTIVE ATTAINED TAKEN, INC. | OLO THING OTHER OTHER | \$721.50 |
| 4500003211 | 1 | 25KTHRES | 12/7/2016 | 100669 | LINDLEY ELECTRIC SUPPLY | ELEC EQP/SUPP-NO CBL | \$2,688.00 |
| 4500003211 | | | 1,1,1,1,1,1 | | | | \$2,688.00 |
| 4500003215 | 1 | 25KTHRES | 12/7/2016 | 100044 | AMERICAN CRANE & EQUIPMENT | MAT HANDLING & STORG | \$2,489.00 |
| 4500003215 | | | | | | | \$2,489.00 |
| 4500003216 | 1 | 25KTHRES | 12/8/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$51.00 |
| 4500003216 | 2 | 25KTHRES | 12/8/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$34.00 |
| 4500003216 | 3 | 25KTHRES | 12/8/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$17.00 |
| 4500003216 | 4 | 25KTHRES | 12/8/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$51.00 |
| 4500003216 4500003310 | 1 | 25KTHRES | 12/8/2016 | 100226 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$153.00 |
| 4500003219 4500003219 | 1 2 | 25KTHRES 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.25 \$28.50 |
| 4500003219 | 3 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$28.50 |
| 4500003219 | 4 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$28.50 |
| 4500003219 | 5 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$71.25 |
| 4500003219 | 6 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$29.50 |
| 4500003219 | 7 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$29.50 |
| 4500003219 | 8 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.25 |
| 4500003219 | 9 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$57.00 |
| 4500003219 | 10 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$28.50 |
| 4500003219 | 11 | 25KTHRES | 12/8/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$29.50 |
| 4500003219 | 12 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.75 |
| 4500003219 | 13 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$42.75 |
| 4500003219 | 14 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$57.00 |
| 4500003219 | 15 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$71.25 |
| 4500003219 | 16 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$57.00 |
| 4500003219 | 17 | 25KTHRES | 12/8/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$44.25 |
| 4500003219 | 18 | 25KTHRES | 12/8/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$14.75 |
| <u>4500003219</u> 4500003220 | 1 | 25KTHRES | 12/8/2016 | 100226 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$661.00 \$107.10 |
| 4500003220 | ' | ZUKITIKES | 12/0/2010 | 100320 | NORTHSTAR INDUSTRIAL SUFFET, ELC | CLOTTIING UNIFORM | \$107.10 |
| 4500003223 | 1 | P-14-015 | 12/8/2016 | 101316 | UTC/RAS | TRAN CAR EQUIP-MECH | \$5,769.19 |
| 4500003223 | 2 | P-14-015 | 12/8/2016 | | UTC/RAS | TRAN CAR EQUIP-MECH | \$5,741.69 |
| 4500003223 | 3 | P-14-015 | 12/8/2016 | | UTC/RAS | TRAN CAR EQUIP-MECH | \$5,286.29 |
| 4500003223 | | | | | | | \$16,797.17 |
| 4500003228 | 1 | 25KTHRES | 12/9/2016 | 101664 | A.M. CASTLE & CO. | TRAN CAR EQUIP-MECH | \$1,920.00 |
| 4500003228 | | | | | | | \$1,920.00 |
| 4500003237 | 1 | 25KTHRES | 12/9/2016 | 100884 | FRANKLIN TRAILERS, INC. | MAIN/REPAIR-RAILROAD | \$1,968.10 |
| 4500003237 | | | | | | <u> </u> | \$1,968.10 |
| 4500003238 | 1 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$386.87 |
| 4500003238 | 2 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$158.50 |
| 4500003238 4500003238 | 3 4 | 25KTHRES 25KTHRES | 12/9/2016 12/9/2016 | | LAWSON PRODUCTS INC LAWSON PRODUCTS INC | AUTO ACCESSORIES AUTO ACCESSORIES | \$16.50 \$54.60 |
| 4500003238 | 5 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$48.60 |
| 4500003238 | 6 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$3.00 |
| 4500003238 | 7 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$14.50 |
| 4500003238 | 8 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$25.50 |
| 4500003238 | 9 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$14.10 |
| 4500003238 | 10 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$14.25 |
| 4500003238 | 11 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$0.82 |
| 4500003238 | 12 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$1.16 |
| 4500003238 | 13 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$13.80 |
| 4500003238 | 14 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$11.74 |
| 4500003238 | 15 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$11.22 |
| 4500003238 | 16 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$16.22 |
| 4500003238 | 17 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$22.65 |
| 4500003238 | 18 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$17.90 |
| 4500003238 | 19 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$70.35 |
| 4500003238 | 20 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$23.00 |
| 4500003238 4500003238 | 21 22 | 25KTHRES 25KTHRES | 12/9/2016 12/9/2016 | | LAWSON PRODUCTS INC LAWSON PRODUCTS INC | AUTO ACCESSORIES AUTO ACCESSORIES | \$25.00 \$13.00 |
| 4500003238 | 23 | 25KTHRES 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$13.00 \$17.50 |
| 4500003238 | 23 24 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$25.20 |
| 4500003238 | 25 | 25KTHRES | 12/9/2016 | | LAWSON PRODUCTS INC | AUTO ACCESSORIES | \$25.90 |
| 4500003238 | | | 12,5,2510 | 223.3 | | | \$1,031.88 |
| 4500003240 | 1 | 25KTHRES | 12/9/2016 | 100011 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$99.00 |
| 4500003240 | 2 | 25KTHRES | 12/9/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$99.00 |
| 4500003240 | 3 | 25KTHRES | 12/9/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$396.00 |
| 4500003240 | 4 | 25KTHRES | 12/9/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$99.00 |
| 4500003240 | 5 | 25KTHRES | 12/9/2016 | | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$198.00 |
| 4500003240 | 6 | 25KTHRES | 12/9/2016 | 100011 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$99.00 |
| 4500003240 | | | | | | | \$990.00 |
| 4500003241 | 1 | 25KTHRES | 12/9/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$296.00 |
| 4500003241 | 2 | 25KTHRES | 12/9/2016 | | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$444.00 |
| 4500003241 | 3 | 25KTHRES | 12/9/2016 | 100326 | NORTHSTAR INDUSTRIAL SUPPLY, LLC | CLOTHING UNIFORM | \$518.00 |
| 4500003241 | | | | | | | \$1,258.00 |

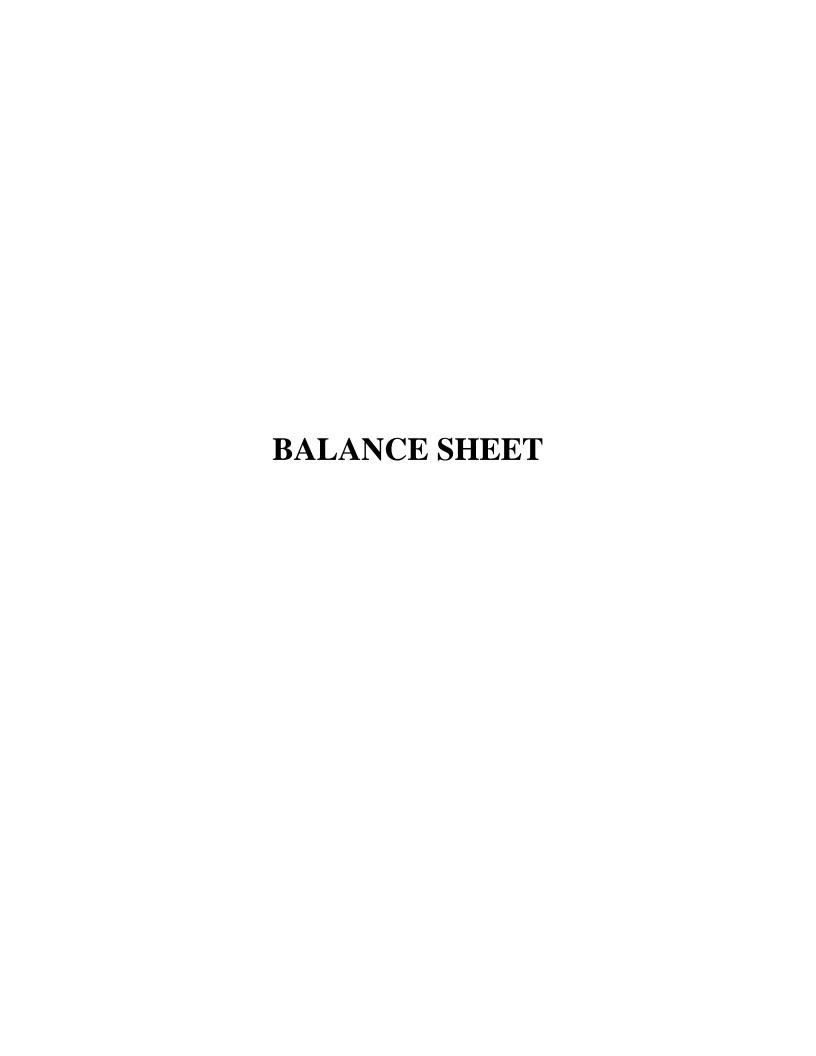
| Purchasing Documen | it Item | Resolution P-PATCO | Document Date | Vendor I | | Material Group Desc. | Net Order Value |
|--|---------------------------------|---|--|--|--|---|---|
| 4500003270 | 1 | 25KTHRES | 12/12/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$380.00 |
| 4500003270 | 2 | 25KTHRES | 12/12/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$570.00 |
| 4500003270 | 3 | 25KTHRES | 12/12/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$665.00 |
| 4500003270 | | | | | | | \$1,615.00 |
| 4500003272 | 1 | 25KTHRES | 12/13/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$1,836.00 |
| 4500003272 | 2 | 25KTHRES | 12/13/2016 | 100697 | A & A GLOVE & SAFETY CO. | CLOTHING UNIFORM | \$204.00 |
| 4500003272 | | | | | | | \$2,040.00 |
| 4500003273 | 1 | 25KTHRES | 12/13/2016 | 100379 | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$175.00 |
| 4500003273 | 2 | 25KTHRES | 12/13/2016 | 100379 | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$210.00 |
| 4500003273 | 3 | 25KTHRES | 12/13/2016 | 100379 | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$37.00 |
| 4500003273 | 4 | 25KTHRES | 12/13/2016 | | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$78.00 |
| 4500003273 | 5 | 25KTHRES | 12/13/2016 | | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$70.00 |
| 4500003273 | 6 | 25KTHRES | 12/13/2016 | | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$210.00 |
| 4500003273 | 7 | 25KTHRES | 12/13/2016 | | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$37.00 |
| 4500003273 | | ZORTTINEO | 12/13/2010 | 100373 | QUINOTTICITEINBROIDERT | CECTITING ONLY CITIN | \$817.00 |
| 4500003275 | 1 | 25KTHRES | 12/13/2016 | 101564 | GALLS | POLICE EQP AND SUPP | \$415.69 |
| 4500003275 | 2 | | | | | | |
| | | 25KTHRES | 12/13/2016 | 101504 | GALLS | POLICE EQP AND SUPP | \$15.00 |
| 4500003275 | <u> </u> | A-1/ | 10/10/0010 | | LANGUE CONTROL VIOLOGICAL DE LA CONTROL DE L | BOLLOS FOR AND OUR | \$430.69 |
| 4500003276 | 11 | 25KTHRES | 12/13/2016 | 100968 | LAWMEN SUPPLY CO OF NEW JERSEY INC | POLICE EQP AND SUPP | \$904.56 |
| 4500003276 | | | | | | | \$904.56 |
| 4500003277 | 1 | 25KTHRES | 12/13/2016 | | BULLEX, INC. | 1ST AID & SAFETY EQP | \$9,796.05 |
| 4500003277 | 2 | 25KTHRES | 12/13/2016 | | BULLEX, INC. | 1ST AID & SAFETY EQP | \$910.00 |
| 4500003277 | 3 | 25KTHRES | 12/13/2016 | 101851 | BULLEX, INC. | 1ST AID & SAFETY EQP | \$300.00 |
| 4500003277 | | | | | | | \$11,006.05 |
| 4500003278 | 1 | 25KTHRES | 12/14/2016 | 101479 | MIT PRODUCTS, INC. | AUTO MAINT/RPR PRTS | \$46.62 |
| 4500003278 | 2 | 25KTHRES | 12/14/2016 | | MIT PRODUCTS, INC. | AUTO MAINT/RPR PRTS | \$166.87 |
| 4500003278 | 3 | 25KTHRES | 12/14/2016 | | MIT PRODUCTS, INC. | AUTO MAINT/RPR PRTS | \$69.18 |
| 4500003278 | 4 | 25KTHRES | 12/14/2016 | | MIT PRODUCTS, INC. | AUTO MAINT/RPR PRTS | \$101.27 |
| 4500003278 | 5 | 25KTHRES | 12/14/2016 | | MIT PRODUCTS, INC. | AUTO MAINT/RPR PRTS | \$324.96 |
| | | | | | | | \$324.96 \$338.75 |
| 4500003278 | 6 | 25KTHRES | 12/14/2016 | 1014/9 | MIT PRODUCTS, INC. | AUTO MAINT/RPR PRTS | |
| 4500003278 | | OCIVE ISSO | 10/1/2017 | 400010 | HOMELAND INDUSTRIAL OUTS: 17 | OLEANING MATERIALS | \$1,047.65 |
| 4500003279 | 1 | 25KTHRES | 12/14/2016 | | HOMELAND INDUSTRIAL SUPPLY | CLEANING MATERIALS | \$185.00 |
| 4500003279 | 2 | 25KTHRES | 12/14/2016 | | HOMELAND INDUSTRIAL SUPPLY | MAINT/REPAIR-HVY EQP | \$172.00 |
| 4500003279 | 3 | 25KTHRES | 12/14/2016 | 100919 | HOMELAND INDUSTRIAL SUPPLY | CLEANING MATERIALS | \$312.00 |
| 4500003279 | 4 | 25KTHRES | 12/14/2016 | 100919 | HOMELAND INDUSTRIAL SUPPLY | CLEANING MATERIALS | \$192.00 |
| 4500003279 | 5 | 25KTHRES | 12/14/2016 | 100919 | HOMELAND INDUSTRIAL SUPPLY | CLEANING MATERIALS | \$190.00 |
| 4500003279 | | | | | | | \$1,051.00 |
| 4500003280 | 1 | 25KTHRES | 12/14/2016 | 100725 | AMERICAN UNIFORMS SALES, INC. | CLOTHING UNIFORM | \$330.00 |
| 4500003280 | 2 | 25KTHRES | 12/14/2016 | | AMERICAN UNIFORMS SALES, INC. | CLOTHING UNIFORM | \$287.50 |
| 4500003280 | | | | | | | \$617.50 |
| 4500003281 | 1 | 25KTHRES | 12/14/2016 | 101121 | SAFETY-KLEEN SYSTEMS | DISPOSAL SERVICES | \$150.00 |
| 4500003281 | | ZORTTINEO | 12/14/2010 | 101121 | OAI ETT-REELIN OTOTEMO | DIGI COAL GERVICES | \$150.00 |
| 4500003284 | 1 | 25KTHRES | 12/14/2016 | 100181 | G & B SPECIALTIES, INC. | ELEC EQP/SUPP-NO CBL | \$2,449.00 |
| 4500003284 | | ZORTTINEO | 12/14/2010 | 100101 | G & D GI EGIAETIES, INC. | ELEC EQI /SOI 1 -110 CBE | \$2,449.00 |
| 4500003284 | 1 | 25KTHRES | 12/14/2016 | 100027 | DELL MARKETING L.B. | COMP HW/PERIPH-MICRO | \$19,192.35 |
| | _ | ZONTINES | 12/14/2010 | 100637 | DELL MARKETING L.P. | COIVIF HW/FERIPH-WICKO | |
| 4500003286 | | OFICTUREO | 10/11/0010 | 400000 | DEEL FOTIVE ADDADEL FACTORY INC | OLOTUBIO LIBUTODIA | \$19,192.35 |
| 4500003287 | 11 | 25KTHRES | 12/14/2016 | 100393 | REFLECTIVE APPAREL FACTORY, INC | CLOTHING UNIFORM | \$41.95 |
| 4500003287 | <u> </u> | A-1/ | 10/11/0010 | | 00.111.050 | EL EGERGIA GOLIEGO | \$41.95 |
| 4500003288 | 11 | 25KTHRES | 12/14/2016 | 100900 | GRAINGER | ELECTRON COMPON/PRTS | \$251.16 |
| 4500003288 | | | | | | | \$251.16 |
| 4500003289 | 1 | 25KTHRES | 12/14/2016 | 101856 | SCALFO ELECTRIC INC | BUILDING MAINT SRVS | \$2,682.00 |
| 4500003289 | | | | | | | \$2,682.00 |
| 4500003291 | 1 | 25KTHRES | 12/15/2016 | 100059 | ATLANTIC TACTICAL | POLICE EQP AND SUPP | \$272.63 |
| 4500003291 | | | | | | | \$272.63 |
| 4500003293 | 1 | 25KTHRES | 12/15/2016 | 101195 | ULINE, INC | HAND TOOLS | \$67.00 |
| 4500003293 | 2 | 25KTHRES | 12/15/2016 | 101195 | ULINE, INC | HAND TOOLS | \$41.00 |
| 4500003293 | | | | | | | \$108.00 |
| 4500003303 | 1 | 25KTHRES | 12/15/2016 | 101298 | G A BLANCO & SONS INC. | FURNITURE | \$422.00 |
| 4500003303 | 2 | 25KTHRES | 12/15/2016 | | G A BLANCO & SONS INC. | FURNITURE | \$422.00 |
| 4500003303 | | Lorentze | 12/10/2010 | 101200 | 07122 1100 Q 00110 1110. | - CHAILE | \$844.00 |
| 4500003304 | 1 | 25KTHRES | 12/15/2016 | 100044 | AMERICAN CRANE & EQUIPMENT | MAT HANDLING & STORG | 01 -0- 00 |
| 4500003304 | | 25KTHRES | 12/15/2016 | ,00044 | , and do not the a eagon ment | I I II II II I I I I I I I I I I | \$1,565.00 \$1,565.00 |
| 4500003304 4500003318 | 1 | 25KTHRES | 12/16/2016 | 101770 | PEGGS SMALL ENGINES, LLC | AUTO MAINT/RPR PRTS | \$1,695.00 |
| | _ | ZUNTITRES | 12/10/2016 | 101//6 | I LOGO SIVIALL ENGINES, LLC | AUTO IMAINT/REK EKTO | |
| 4500003318 | | OFICELIBEC | 40/40/0010 | 40000= | ALL INDUCTRIAL CAFETY PROPULCTO "" | ALITO MAINIT/DDD DDTC | \$1,695.00 |
| 4500003340 | 1 | 25KTHRES 25KTHRES | 12/16/2016 | | ALL INDUSTRIAL SAFETY PRODUCTS INC | AUTO MAINT/RPR PRTS | \$89.00 |
| 4500003319 | ^ | | 12/16/2016 | 100037 | ALL INDUSTRIAL SAFETY PRODUCTS INC | AUTO MAINT/RPR PRTS | \$149.50 |
| 4500003319 | 2 | ZORTTINES | 12/10/2010 | | | | |
| 4500003319 4500003319 | | | | | | | \$238.50 |
| 4500003319 4500003319 4500003320 | 1 | 25KTHRES | 12/16/2016 | 101246 | XYLEM INC. | ELEC EQP/SUPP-NO CBL | \$11,183.42 |
| 4500003319 4500003319 | | | | 101246 | XYLEM INC. | | |
| 4500003319 4500003319 4500003320 | | | | | XYLEM INC. DEBI DETWILER ASSOCIATES LLC | ELEC EQP/SUPP-NO CBL AD/PROMO ITEMS | \$11,183.42 |
| 4500003319 4500003319 4500003320 4500003320 | 1 | 25KTHRES | 12/16/2016 | | | | \$11,183.42 \$11,183.42 |
| 450003319 450003319 450003320 450003320 450003321 | 1 | 25KTHRES | 12/16/2016 | 100129 | | | \$11,183.42 \$11,183.42 \$1,418.75 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 | 1 1 | 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 | 100129 100697 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. | AD/PROMO ITEMS CLOTHING UNIFORM | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 | 1 1 1 | 25KTHRES 25KTHRES | 12/16/2016 | 100129 100697 | DEBI DETWILER ASSOCIATES LLC | AD/PROMO ITEMS | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$99.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 | 1 1 1 2 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 12/19/2016 | 100129 100697 100697 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. | AD/PROMO ITEMS CLOTHING UNIFORM CLOTHING UNIFORM | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$99.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 4500003328 4500003328 | 1 1 1 | 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 | 100129 100697 100697 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. | AD/PROMO ITEMS CLOTHING UNIFORM | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$99.00 \$194.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 4500003328 4500003340 4500003340 | 1 1 2 1 1 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 12/19/2016 12/19/2016 | 100129 100697 100697 100169 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. EPLUS TECHNOLOGY, INC. | AD/PROMO ITEMS CLOTHING UNIFORM CLOTHING UNIFORM DATA PROC SRVS & SW | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$99.00 \$194.00 \$7,400.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 4500003340 4500003340 4500003340 4500003340 | 1 1 1 2 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 12/19/2016 | 100129 100697 100697 100169 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. | AD/PROMO ITEMS CLOTHING UNIFORM CLOTHING UNIFORM | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$99.00 \$1,94.00 \$7,400.00 \$340.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 4500003328 4500003340 4500003340 4500003343 4500003343 | 1 1 2 1 1 1 1 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 12/19/2016 12/19/2016 | 100129 100697 100697 100169 100900 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. EPLUS TECHNOLOGY, INC. GRAINGER | AD/PROMO ITEMS CLOTHING UNIFORM CLOTHING UNIFORM DATA PROC SRVS & SW ELECTRON COMPON/PRTS | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$99.00 \$7,400.00 \$7,400.00 \$340.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 4500003328 4500003340 4500003340 4500003343 4500003343 4500003343 | 1 1 2 1 1 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 12/19/2016 12/19/2016 | 100129 100697 100697 100169 100900 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. EPLUS TECHNOLOGY, INC. | AD/PROMO ITEMS CLOTHING UNIFORM CLOTHING UNIFORM DATA PROC SRVS & SW | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$99.00 \$7,400.00 \$7,400.00 \$340.00 \$1,495.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 4500003328 4500003340 4500003340 4500003343 4500003343 4500003348 | 1 1 2 1 1 1 1 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 12/19/2016 12/19/2016 12/19/2016 | 100129 100697 100697 100169 100900 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. EPLUS TECHNOLOGY, INC. GRAINGER PRISM ENGINEERING | AD/PROMO ITEMS CLOTHING UNIFORM CLOTHING UNIFORM DATA PROC SRVS & SW ELECTRON COMPON/PRTS DATA PROC SRVS & SW | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$7,400.00 \$7,400.00 \$340.00 \$1,495.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 4500003328 4500003328 | 1 1 2 1 1 1 1 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 12/19/2016 12/19/2016 | 100129 100697 100697 100169 100900 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. EPLUS TECHNOLOGY, INC. GRAINGER | AD/PROMO ITEMS CLOTHING UNIFORM CLOTHING UNIFORM DATA PROC SRVS & SW ELECTRON COMPON/PRTS | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$99.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 4500003328 4500003340 4500003340 4500003343 4500003343 4500003348 | 1 1 2 1 1 1 1 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 12/19/2016 12/19/2016 12/19/2016 | 100129 100697 100697 100169 100900 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. EPLUS TECHNOLOGY, INC. GRAINGER PRISM ENGINEERING | AD/PROMO ITEMS CLOTHING UNIFORM CLOTHING UNIFORM DATA PROC SRVS & SW ELECTRON COMPON/PRTS DATA PROC SRVS & SW | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$7,400.00 \$7,400.00 \$340.00 \$340.00 \$1,495.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 4500003328 4500003340 4500003340 4500003340 4500003343 4500003343 4500003348 4500003348 4500003348 | 1 1 2 1 1 1 1 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 12/19/2016 12/19/2016 12/19/2016 | 100129 100697 100697 100169 100169 100367 100367 100367 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. EPLUS TECHNOLOGY, INC. GRAINGER PRISM ENGINEERING | AD/PROMO ITEMS CLOTHING UNIFORM CLOTHING UNIFORM DATA PROC SRVS & SW ELECTRON COMPON/PRTS DATA PROC SRVS & SW | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$194.00 \$7,400.00 \$340.00 \$340.00 \$1,495.00 \$1,495.00 |
| 4500003319 4500003319 4500003320 4500003320 4500003321 4500003321 4500003328 4500003328 4500003328 4500003340 4500003340 4500003343 4500003343 4500003343 4500003343 4500003348 4500003349 4500003349 | 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 | 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES 25KTHRES | 12/16/2016 12/16/2016 12/19/2016 12/19/2016 12/19/2016 12/19/2016 | 100129 100697 100697 100169 100169 100367 100367 100367 | DEBI DETWILER ASSOCIATES LLC A & A GLOVE & SAFETY CO. A & A GLOVE & SAFETY CO. EPLUS TECHNOLOGY, INC. GRAINGER PRISM ENGINEERING SWIGER COIL SYSTEMS | AD/PROMO ITEMS CLOTHING UNIFORM CLOTHING UNIFORM DATA PROC SRVS & SW ELECTRON COMPON/PRTS DATA PROC SRVS & SW TRANS CAR EQUIP-ELEC | \$11,183.42 \$11,183.42 \$1,418.75 \$1,418.75 \$95.00 \$194.00 \$7,400.00 \$340.00 \$340.00 \$1,495.00 \$1,495.00 \$16,858.00 \$16,858.00 |

| Purchasing Document | Item | Resolution P-PATCO | Document Date | Vendor I | Name | Material Group Desc. | Net Order Value |
|---------------------------------|----------|-----------------------|--------------------------|----------|--|--------------------------------------|----------------------------|
| 4500003351 4500003352 | 1 | P-16-018 | 12/19/2016 | 100443 | SWIGER COIL SYSTEMS | TRANS CAR EQUIP-ELEC | \$2,568.00 \$16,078.00 |
| 4500003352 | Ė | 1 10 010 | 12/10/2010 | 100440 | CWIGER GOIL OTOTEMO | TIVING OVIICE QUIL ELLO | \$16,078.00 |
| 4500003353 | 1 | P-16-018 | 12/19/2016 | 100443 | SWIGER COIL SYSTEMS | TRANS CAR EQUIP-ELEC | \$5,178.00 |
| 4500003353 4500003354 | 1 | P-16-018 | 12/19/2016 | 100443 | SWIGER COIL SYSTEMS | TRANS CAR EQUIP-ELEC | \$5,178.00 \$5,178.00 |
| 4500003354 | | | | | | | \$5,178.00 |
| 4500003355 | 1 | P-16-018 | 12/19/2016 | 100443 | SWIGER COIL SYSTEMS | TRANS CAR EQUIP-ELEC | \$8,228.00 \$8,228.00 |
| 4500003355 4500003356 | 1 | P-16-018 | 12/19/2016 | 100443 | SWIGER COIL SYSTEMS | TRANS CAR EQUIP-ELEC | \$8,378.00 |
| 4500003356 | | | | | | | \$8,378.00 |
| 4500003357 4500003357 | 1 | P-16-018 | 12/19/2016 | 100443 | SWIGER COIL SYSTEMS | TRANS CAR EQUIP-ELEC | \$5,548.00 \$5,548.00 |
| 4500003357 | 1 | P-16-018 | 12/19/2016 | 100443 | SWIGER COIL SYSTEMS | TRANS CAR EQUIP-ELEC | \$7,968.00 |
| 4500003358 | | | | | | | \$7,968.00 |
| 4500003359 4500003359 | 1 | P-16-018 | 12/20/2016 | 100630 | RAM INDUSTRIAL SERVICES, LLC | TRANS CAR EQUIP-ELEC | \$4,738.00 \$4,738.00 |
| 4500003339 | 1 | P-16-018 | 12/20/2016 | 100630 | RAM INDUSTRIAL SERVICES, LLC | TRANS CAR EQUIP-ELEC | \$4,554.00 |
| 4500003360 | | | | | | | \$4,554.00 |
| 4500003361 4500003361 | 1 | P-16-018 | 12/20/2016 | 100630 | RAM INDUSTRIAL SERVICES, LLC | TRANS CAR EQUIP-ELEC | \$4,554.00 \$4,554.00 |
| 4500003361 4500003362 | 1 | P-16-018 | 12/20/2016 | 100630 | RAM INDUSTRIAL SERVICES, LLC | TRANS CAR EQUIP-ELEC | \$15,962.00 |
| 4500003362 | ļ | | | | | | \$15,962.00 |
| 4500003363 4500003363 | 1 | P-16-018 | 12/20/2016 | 100630 | RAM INDUSTRIAL SERVICES, LLC | TRANS CAR EQUIP-ELEC | \$20,352.00 \$20,352.00 |
| 4500003363 4500003364 | 1 | P-16-018 | 12/20/2016 | 100630 | RAM INDUSTRIAL SERVICES, LLC | TRANS CAR EQUIP-ELEC | \$4,626.00 |
| 4500003364 | <u> </u> | D 40 212 | | | | | \$4,626.00 |
| 4500003365 4500003365 | 1 | P-16-018 | 12/20/2016 | 100630 | RAM INDUSTRIAL SERVICES, LLC | TRANS CAR EQUIP-ELEC | \$4,751.00 \$4,751.00 |
| 4500003366 | 1 | P-16-018 | 12/20/2016 | 100630 | RAM INDUSTRIAL SERVICES, LLC | TRANS CAR EQUIP-ELEC | \$4,442.00 |
| 4500003366 | <u> </u> | | 10/00/00/10 | | | TD 1110 0 1 D E01112 E1 E0 | \$4,442.00 |
| 4500003367 4500003367 | 1 | P-16-018 | 12/20/2016 | 100630 | RAM INDUSTRIAL SERVICES, LLC | TRANS CAR EQUIP-ELEC | \$4,949.00 \$4,949.00 |
| 4500003368 | 1 | 25KTHRES | 12/20/2016 | 101564 | GALLS | CLOTHING UNIFORM | \$282.00 |
| 4500003368 | ļ | | | | | | \$282.00 |
| 4500003369 4500003369 | 1 2 | 25KTHRES 25KTHRES | 12/20/2016 12/20/2016 | | QUIKSTITCH EMBROIDERY QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM CLOTHING UNIFORM | \$212.00 \$159.00 |
| 4500003369 | 3 | 25KTHRES | 12/20/2016 | | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$55.00 |
| 4500003369 | 4 | 25KTHRES | 12/20/2016 | | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$53.00 |
| 4500003369 4500003369 | 5 6 | 25KTHRES 25KTHRES | 12/20/2016 12/20/2016 | | QUIKSTITCH EMBROIDERY QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM CLOTHING UNIFORM | \$106.00 \$114.00 |
| 4500003369 | | ZORTTINEO | 12/20/2010 | 100073 | QUINOTITE INDIVIDUENT | OLO IT III VO OTVII OTVII | \$699.00 |
| 4500003371 | 1 | 25KTHRES | 12/20/2016 | 100221 | HOUGH PETROLEUM | AUTO MAINT/RPR PRTS | \$682.00 |
| 4500003371 4500003374 | 1 | 25KTHRES | 12/20/2016 | 101864 | M. J. BRADLEY, CO., INC. | FLOOR COV & INSTALL | \$682.00 \$6,900.00 |
| 4500003374 | | Lortrinte | 12/20/2010 | 101001 | m. o. Bra BEET, co., mo. | TEGOR GOV WINDINGE | \$6,900.00 |
| 4500003375 | 1 | 25KTHRES | 12/20/2016 | 100900 | GRAINGER | HAND TOOLS | \$193.36 |
| 4500003375 4500003384 | 1 | 25KTHRES | 12/21/2016 | 100501 | W.B. MASON CO. INC | OFFICE SUPPLIES | \$193.36 \$118.59 |
| 4500003384 | | | | | | | \$118.59 |
| 4500003391 4500003391 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$1,644.72 |
| 4500003391 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$1,644.72 \$22,093.36 |
| 4500003393 | | | | | | | \$22,093.36 |
| 4500003394 4500003394 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$647.92 \$647.92 |
| 4500003394 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$18,353.58 |
| 4500003395 | | | | | | | \$18,353.58 |
| 4500003396 4500003396 | 1 2 | 25KTHRES 25KTHRES | 12/21/2016 12/21/2016 | | SAR AUTOMOTIVE SAR AUTOMOTIVE | AUTO SHOP EQUIP. AUTO SHOP EQUIP. | \$1,000.00 \$4,000.00 |
| 4500003396 | | ZORTTINEO | 12/21/2010 | 101313 | OAK ACTOMOTIVE | AUTO SHOT EQUIL. | \$5,000.00 |
| 4500003397 | 1 | 25KTHRES | 12/21/2016 | 101353 | UNITED REFRIGERATION, INC. | HVAC | \$5,000.00 |
| <u>4500003397</u> 4500003398 | 1 | 25KTHRES | 12/21/2016 | 100/191 | UNIVERSAL ELECTRONIC SUPPLY CO. | ELEC&SIG PARTS/MAINT | \$5,000.00 \$2,500.00 |
| 4500003398 | | ZOKTTIKEO | 12/21/2010 | 100431 | ONIVERSAL ELECTRONIC SOFFET CO. | ELECTRON ANTO/MAINT | \$2,500.00 |
| 4500003399 | 1 | 25KTHRES | 12/21/2016 | 100879 | FASTENAL COMPANY | HARDWARE & RELATED | \$5,000.00 |
| <u>4500003399</u> 4500003401 | 1 | 25KTHRES | 12/21/2016 | 100796 | CHICKS BLOCK CO. | BUILDER'S SUPPLIES | \$5,000.00 \$2,500.00 |
| 4500003401 4500003401 | Ė | LOINTINEO | 12/21/2010 | 100100 | | SOLDEN O GOL I LILO | \$2,500.00 |
| 4500003404 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$2,267.72 |
| 4500003404 4500003405 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$2,267.72 \$8,939.80 |
| 4500003405 | | | | | | | \$8,939.80 |
| 4500003406 4500003406 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$15,294.65 |
| 4500003406 4500003408 | 1 | 25KTHRES | 12/21/2016 | 100207 | HARRY'S SUPPLY LLC. | MAINT/REPAIR-PLUMB. | \$15,294.65 \$5,000.00 |
| 4500003408 | | | | | | | \$5,000.00 |
| 4500003409 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$12,235.72 |
| 4500003409 4500003410 | 1 | 25KTHRES | 12/21/2016 | 100416 | SECURITY AND DATA TECHNOLOGIES, INC | FIRE PROTECTION EQP | \$12,235.72 \$3,000.00 |
| 4500003410 | | | | | TECHNOLOGIES, INC | | \$3,000.00 |
| 4500003411 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$16,605.62 |
| | | | | | | | \$16,605.62 |
| 4500003411 4500003413 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$22.05 |

| Purchasing Document | Item | | Document Date | Vendor I | Name | Material Group Desc. | Net Order Value |
|--|----------|----------------------|---------------|----------|--|--|--|
| 4500003413 | | P-PATCO | | | | | \$144.90 |
| 4500003415 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$22.05 |
| 4500003415 | 2 | P-15-015 | 12/21/2016 | | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$510.30 |
| 4500003415 | | | | | | | \$532.35 |
| 4500003417 | 1 | P-15-015 | 12/21/2016 | | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$186.90 |
| 4500003417 | 2 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$520.65 |
| 4500003417 4500003418 | 1 | P-15-015 | 12/21/2016 | 101107 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$707.55 \$37.80 |
| 4500003418 | 2 | P-15-015 | 12/21/2016 | | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$218.40 |
| 4500003418 | Ĺ | 1 10 010 | 12/21/2010 | 101107 | ON INOT COM CITATION | REIVI/EE/ROE GEGITIIIVG | \$256.20 |
| 4500003419 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$18.90 |
| 4500003419 | | | | | | | \$18.90 |
| 4500003420 | 1 | P-15-015 | 12/21/2016 | 101197 | UNIFIRST CORPORATION | RENT/LEASE-CLOTHING | \$15,000.00 |
| 4500003420 | <u> </u> | A-1/ | 10/00/0010 | 101000 | | | \$15,000.00 |
| 4500003424 4500003424 | 1 | 25KTHRES | 12/22/2016 | 101250 | BROWN SEWAGE EJECTORS, INC | PLUMBING EQP & SUPP | \$5,000.00 |
| 4500003424 4500003425 | 1 | 25KTHRES | 12/22/2016 | 100167 | ENGINEERED HYDRAULICS, INC | AUTO MAINT/RPR PRTS | \$5,000.00 \$5,000.00 |
| 4500003425 | | ZSKITIKES | 12/22/2010 | 100107 | ENGINEERED ITTDICAGEIGG, INC | AOTO MAINT/KERTRIO | \$5,000.00 |
| 4500003426 | 1 | 25KTHRES | 12/22/2016 | 101325 | JUST CERAMIC TILE | FLOOR COV & INSTALL | \$5,000.00 |
| 4500003426 | | | | | | | \$5,000.00 |
| 4500003427 | 1 | 25KTHRES | 12/22/2016 | 100955 | KENNEDY CULVERT & SUPPLY CO. | PLUMBING EQP & SUPP | \$3,000.00 |
| 4500003427 | 1 | | | | | | \$3,000.00 |
| 4500003429 | 1 | 25KTHRES | 12/22/2016 | 100977 | LOWE'S COMMERCIAL SERVICES | BLDGS/GRNDS- MAINT. | \$15,000.00 |
| 4500003429 4500003430 | 1 | SEKTUDES | 12/22/2016 | 100004 | MAGNOLIA GARDEN VILLAGE | SEED, SOD, SOIL, ETC | \$15,000.00 |
| 4500003430 4500003430 | 1 | 25KTHRES | 12/22/2016 | 100984 | IVIAGNOLIA GARDEN VILLAGE | SEED, SOD, SOIL, ETC | \$5,000.00 \$5,000.00 |
| 4500003430 4500003431 | 1 | 25KTHRES | 12/22/2016 | 100498 | VOORHEES HARDWARE, INC. | BLDGS/GRNDS- MAINT. | \$5,000.00 |
| 4500003431 | Ė | | .2/22/2010 | .00400 | | | \$5,000.00 |
| 4500003432 | 1 | 25KTHRES | 12/22/2016 | 101318 | WEINSTEIN INDUSTRIAL | BLDGS/GRNDS- MAINT. | \$5,000.00 |
| 4500003432 | | | | | | | \$5,000.00 |
| 4500003433 | 1 | 25KTHRES | 12/22/2016 | 100512 | WHARTON HARDWARE & SUPPLY | BLDGS/GRNDS- MAINT. | \$5,000.00 |
| 4500003433 | <u> </u> | OF LATE IN EQ. | 10/00/0010 | 101000 | WILLIED ELECTRIC COMPANIX | FI FO FOR OURD NO ORI | \$5,000.00 |
| 4500003434 4500003434 | 1 | 25KTHRES | 12/22/2016 | 101239 | WILLIER ELECTRIC COMPANY | ELEC EQP/SUPP-NO CBL | \$5,000.00 \$5,000.00 |
| 4500003434 4500003435 | 1 | 25KTHRES | 12/22/2016 | 100516 | WINNER FORD | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003435 | ri — | ZORTTINEO | 12/22/2010 | 100010 | WHATER FORD | 7.616 M/MINITIAL INTEREST | \$5,000.00 |
| 4500003436 | 1 | 25KTHRES | 12/22/2016 | 100337 | PAPER MART INC | PAPER OFFCE/PRT SHOP | \$5,000.00 |
| 4500003436 | | | | | | | \$5,000.00 |
| 4500003439 | 1 | 25KTHRES | 12/22/2016 | 100918 | HOME DEPOT CREDIT SERVICES | BLDGS/GRNDS- MAINT. | \$15,000.00 |
| 4500003439 | <u> </u> | A-1/ | 10/00/0010 | | LIGOVED TRUCK OF LITERS | | \$15,000.00 |
| 4500003440 4500003440 | 1 | 25KTHRES | 12/22/2016 | 100219 | HOOVER TRUCK CENTERS | AUTO MAINT/RPR PRTS | \$5,000.00 \$5,000.00 |
| 4500003440 4500003441 | 1 | 25KTHRES | 12/22/2016 | 100222 | HOUPERT TRUCK SERVICE | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003441 | | LOITTINE | 12/22/2010 | TOOLLE | THOSE EXTENSION OF THE STATE OF | | \$5,000.00 |
| 4500003443 | 1 | 25KTHRES | 12/22/2016 | 100925 | HUNTER TRUCK SALES & SERVICE | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003443 | | | | | | | \$5,000.00 |
| 4500003444 | 1 | 25KTHRES | 12/22/2016 | 100017 | AAG AMERICAN AUTO GLASS | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003444 4500003445 | 1 | SEKTUDES | 12/22/2016 | 100022 | ACE DI LIMBING & EL ECTRICAL SUDDI IES | DI LIMPING EOD & SUDD | \$5,000.00 |
| 4500003445 4500003445 | _ | 25KTHRES | 12/22/2016 | 100022 | ACE PLUMBING & ELECTRICAL SUPPLIES | PLUMBING EQP & SUPP | \$5,000.00 \$5,000.00 |
| 4500003447 | 1 | 25KTHRES | 12/22/2016 | 100038 | ALL SEASONS RENTAL & REPAIR INC | MAINT/REPAIR-APPL. | \$5,000.00 |
| 4500003447 | | | | | | | \$5,000.00 |
| 4500003449 | 1 | 25KTHRES | 12/22/2016 | 100753 | BARTON SUPPLY INC. | PLUMBING EQP & SUPP | \$5,000.00 |
| 4500003449 | | | | | | | \$5,000.00 |
| 4500003450 | 1 | 25KTHRES | 12/22/2016 | 100620 | BILLOWS ELEC SUPPLY CO I NC | ELEC&SIG PARTS/MAINT | \$5,000.00 |
| 4500003450 4500003451 | 1 | OFIVE UP SO | 40/00/00:0 | 100700 | DI AECEIO TIDE CEDVICE INC | TIDES AND TUDES | \$5,000.00 |
| 4500003451 4500003451 | 1 | 25KTHRES | 12/22/2016 | 100/62 | BLAESE'S TIRE SERVICE INC. | TIRES AND TUBES | \$5,000.00 \$5,000.00 |
| 4500003451 4500003452 | 1 | 25KTHRES | 12/22/2016 | 101331 | CENTRAL JERSEY EQUIPMENT | RD&HWY EQP & PARTS | \$5,000.00 |
| 4500003452 | Ė | | .2/22/2010 | .0.001 | TELLIN TELLINGET EQUI WELLT | | \$5,000.00 |
| 4500003453 | 1 | 25KTHRES | 12/22/2016 | 100231 | INDCO INC | CLEANING MATERIALS | \$2,500.00 |
| 4500003453 | | | | | | | \$2,500.00 |
| 4500003454 | 1 | 25KTHRES | 12/22/2016 | 100098 | CHERRY VALLEY TRACTOR SALES | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003454 | | OCKT ICEO | 10/02/22: | 400000 | COLONIAL ELECTRIC CURRILY CO. 1912 | ELECACIO DADTO | \$5,000.00 |
| 4500003455 4500003455 | 1 | 25KTHRES | 12/22/2016 | 100808 | COLONIAL ELECTRIC SUPPLY CO.,INC. | ELEC&SIG PARTS/MAINT | \$5,000.00 \$5,000.00 |
| <u>4500003455</u> 4500003456 | 1 | 25KTHRES | 12/22/2016 | 100111 | CONROY, INC. | BLDGS/GRNDS- MAINT. | \$5,000.00 |
| 4500003456 4500003456 | | ZUNTINEO | 12/22/2010 | 100111 | OOMAO1, 1140. | DEDOG/ORTADO" IVIATINT. | \$5,000.00 |
| 4500003457 | 1 | 25KTHRES | 12/22/2016 | 101299 | CONSOLIDATED ELECTRICAL DISTRIBUTOR | ELEC&SIG PARTS/MAINT | \$5,000.00 |
| 4500003457 | | | | | | | \$5,000.00 |
| 4500003458 | 1 | 25KTHRES | 12/22/2016 | 101326 | DEJANA TRUCK & UTILITY EQUIPMENT | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003458 | ببا | | | | B00B B51 (05 N)0 | DI DOGGODANT TO THE TOTAL TOTAL TO THE TOTAL TOTAL TO THE | \$5,000.00 |
| 4500003459 4500003450 | 1 | 25KTHRES | 12/22/2016 | 100140 | DOOR DEVICE INC | BLDGS/GRNDS- MAINT. | \$5,000.00 |
| 4500003459 4500003460 | 1 | 25KTHRES | 12/22/2016 | 100647 | EASTERN LIFT TRUCK CO INC | AUTO MAINT/RPR PRTS | \$5,000.00 \$3,000.00 |
| 4500003460 4500003460 | Ė | ZUNTITREO | 12/22/2016 | 100047 | LAGIENN LIFT TROOK GO ING | AUTO IVIAIINT/REK EK 13 | \$3,000.00 |
| 4500003460 4500003461 | 1 | 25KTHRES | 12/22/2016 | 100147 | ECHELON FORD INC | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003461 | | | .2,22,2010 | | | 2.2 | \$5,000.00 |
| 4500003462 | 1 | 25KTHRES | 12/22/2016 | 100151 | ED'S RENTAL AND TOOLS INC. | HARDWARE & RELATED | \$5,000.00 |
| 1000000 | | | | | | | \$5,000.00 |
| 4500003462 | | 0 TI (TI ID E 0 | 12/22/2016 | 100712 | EDWARD KURTH & SONS INC | BLDGS/GRNDS- MAINT. | \$5,000.00 |
| 4500003462 4500003463 | 1 | 25KTHRES | 12/22/2010 | 1007.12 | | | |
| 4500003462 4500003463 4500003463 | | | | | EDIAL CONODETE INC | DI DOO/ODNES | \$5,000.00 |
| 4500003462 4500003463 | 1 | 25KTHRES 25KTHRES | 12/22/2016 | | ERIAL CONCRETE INC. | BLDGS/GRNDS- MAINT. | \$5,000.00 \$5,000.00 \$5,000.00 |

| Purchasing Document | Item | Resolution P-PATCO | Document Date | Vendor I | Name | Material Group Desc. | Net Order Value |
|-------------------------------------|----------|--------------------|---------------|----------|-------------------------------------|---|--------------------------|
| 4500003465 | 2 | 25KTHRES | 12/22/2016 | 100379 | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$70.00 |
| 4500003465 | 3 | 25KTHRES | 12/22/2016 | | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$105.00 |
| 4500003465 | 4 | 25KTHRES | 12/22/2016 | | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$39.00 |
| 4500003465 | 5 | 25KTHRES | 12/22/2016 | | QUIKSTITCH EMBROIDERY | CLOTHING UNIFORM | \$41.00 |
| 4500003465 | | | | | | | \$290.00 |
| 4500003467 | 1 | 25KTHRES | 12/23/2016 | 100175 | FISLER & CASSEDY INC | HVAC | \$5,000.00 |
| 4500003467 | | | | | | | \$5,000.00 |
| 4500003468 | 1 | 25KTHRES | 12/23/2016 | 101333 | GARDEN STATE PAVING COMPANY | RD&HWY EQP (ASPHALT) | \$5,000.00 |
| 4500003468 | | | | | | | \$5,000.00 |
| 4500003469 | 1 | 25KTHRES | 12/23/2016 | 100516 | WINNER FORD | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003469 | | | | | | | \$5,000.00 |
| 4500003470 | 1 | 25KTHRES | 12/23/2016 | 100884 | FRANKLIN TRAILERS, INC. | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003470 | | | | | | | \$5,000.00 |
| 4500003471 | 1 | 25KTHRES | 12/23/2016 | 100900 | GRAINGER | ELEC&SIG PARTS/MAINT | \$5,000.00 |
| 4500003471 | <u> </u> | | 10/00/00/0 | | 00.000.000.000.000 | ELECACIO DA DECIDIO DA LA | \$5,000.00 |
| 4500003472 | 1 | 25KTHRES | 12/23/2016 | 100902 | GRAYBAR ELECTRIC CO. INC. | ELEC&SIG PARTS/MAINT | \$5,000.00 |
| 4500003472 | 1 | OFICELIDEC | 40/00/0040 | 400000 | LLA DELIART & CONTING | ALITO MAINIT/DDD DDTC | \$5,000.00 |
| 4500003473 | 1 | 25KTHRES | 12/23/2016 | 100200 | H.A. DEHART & SON, INC. | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003473 | <u> </u> | OFICELIDEO | 40/00/0040 | 100001 | LIADDONII GOVONITII | LOOKOW CONCENTIA OD VO | \$5,000.00 |
| 4500003474 | 1 | 25KTHRES | 12/23/2016 | 100201 | HADDON LOCKSMITH | LOCKS/LOCKSMITH SRVS | \$5,000.00 |
| 4500003474 | 1 | OFIXTUDEO | 40/00/0040 | 404000 | LIALE TRAILED DRAKE & MUEEL INC | ALITO MAINT/DDD DDTC | \$5,000.00 |
| 4500003475 | 1 | 25KTHRES | 12/23/2016 | 101363 | HALE TRAILER BRAKE & WHEEL, INC. | AUTO MAINT/RPR PRTS | \$5,000.00 |
| 4500003475 4500003476 | 1 | 25KTHRES | 12/23/2016 | 100207 | HARRY'S SUPPLY LLC. | PLUMBING EQP & SUPP | \$5,000.00 \$5,000.00 |
| 4500003476 4500003476 | | ZUNTEN | 12/23/2016 | 100207 | HANNI O OUFFLI LLO. | PLUINDING EQF & SUPP | \$5,000.00 \$5,000.00 |
| 4500003476 4500003477 | 1 | 25KTHRES | 12/23/2016 | 100210 | HOOVER TRUCK CENTERS | AUTO MAINT/RPR PRTS | \$5,000.00 \$5,000.00 |
| 4500003477 4500003477 | | ZUNTINES | 12/23/2016 | 100219 | HOUVER INDUR CEIVIERS | AUTO WAINT/KEK EK 15 | \$5,000.00 |
| 4500003477 4500003478 | 1 | 25KTHRES | 12/23/2016 | 100102 | CL PRESSER CO | JANITORIAL SUPPLIES | \$5,000.00 |
| 4500003478 | | 2011 ITES | 12/23/2010 | 100103 | OLI NEGOLIN GO | GANTONIAL SUFFLIES | \$5,000.00 |
| 4500003478 4500003484 | 1 | 25KTHRES | 12/23/2016 | 101302 | JAMES DOORCHECK INC. | BLDGS/GRNDS- MAINT. | \$5,000.00 |
| 4500003484 | Ė | ZORTTIKES | 12/23/2010 | 101302 | JAMES DOORCHECK INC. | BLDGS/GRNDS- MAIN1. | \$5,000.00 |
| 4500003486 | 1 | 25KTHRES | 12/23/2016 | 101329 | JB & SON'S CONCRETE PRODUCTS, INC. | RD&HWY EQP & PARTS | \$5,000.00 |
| 4500003486 | Ė | ZSKITIKES | 12/23/2010 | 101323 | 3D & SON S CONCRETE I RODGOTO, INC. | RDGHWT EQL GTARTO | \$5,000.00 |
| 4500003487 | 1 | 25KTHRES | 12/23/2016 | 101366 | JESCO | RD&HWY EQP & PARTS | \$5,000.00 |
| 4500003487 | Ė | ZSKITIKES | 12/23/2010 | 101300 | 32300 | RDGHWT EQL GTARTO | \$5,000.00 |
| 4500003488 | 1 | 25KTHRES | 12/23/2016 | 100949 | JOHNSON & TOWERS INC | RD&HWY EQP & PARTS | \$5,000.00 |
| 4500003488 | Ė | ZORTITICE | 12/20/2010 | 100040 | CONTROCTA A TOWER OF THE | TEGITIVI EQI GIVILLO | \$5,000.00 |
| 4500003490 | 1 | 25KTHRES | 12/23/2016 | 100252 | JOHNSTONE SUPPLY | HVAC | \$5,000.00 |
| 4500003490 | | LOTTING | 12/20/2010 | 100202 | 001111010112 0011 21 | 111110 | \$5,000.00 |
| 4500003491 | 1 | 25KTHRES | 12/23/2016 | 100368 | POSH CAR WASH AND EXPESS LUBE | AUTO MAINT/RPR PRTS | \$1,000.00 |
| 4500003491 | | | | | | | \$1,000.00 |
| 4500003492 | 1 | 25KTHRES | 12/23/2016 | 100950 | JOSEPH FAZZIO INC. | HARDWARE & RELATED | \$5,000.00 |
| 4500003492 | | | | | | | \$5,000.00 |
| 4500003493 | 1 | 25KTHRES | 12/23/2016 | 100966 | LAUREL LAWNMOWER SERVICE | LAWN MAINT EQP | \$5,000.00 |
| 4500003493 | | | | | | | \$5,000.00 |
| 4500003495 | 1 | 25KTHRES | 12/23/2016 | 100274 | LAWNMOWER PARTS, INC. | LAWN MAINT EQP | \$5,000.00 |
| 4500003495 | | | | | | | \$5,000.00 |
| 4500003496 | 1 | 25KTHRES | 12/23/2016 | 100287 | MAGNUS COMPUTERS | COMP ACCESS./SUPP. | \$2,500.00 |
| 4500003496 | | | | | | | \$2,500.00 |
| 4500003498 | 1 | 25KTHRES | 12/23/2016 | 100291 | MERCHANTVILLE OVERHEAD DOOR | BLDGS/GRNDS- MAINT. | \$5,000.00 |
| 4500003498 | | | | | | | \$5,000.00 |
| 4500003499 | 1 | 25KTHRES | 12/23/2016 | 101293 | NAT ALEXANDER CO INC | FIRE PROTECTION EQP | \$5,000.00 |
| 4500003499 | | | | | | | \$5,000.00 |
| 4500003501 | 1 | 25KTHRES | 12/23/2016 | 101362 | NATIONAL PAVING | RD&HWY EQP (ASPHALT) | \$5,000.00 |
| 4500003501 | | | | | | <u> </u> | \$5,000.00 |
| 4500003502 | 1 | 25KTHRES | 12/23/2016 | 101047 | NORRIS SALES CO. INC. | HARDWARE & RELATED | \$5,000.00 |
| 4500003502 | 1 | OFICELIDEC | 40/00/0040 | 404000 | ONE CALL CONCEPTS | CONCTR CRIVE CENERAL | \$5,000.00 |
| 4500003504 | 1 | 25KTHRES | 12/23/2016 | 101332 | ONE CALL CONCEPTS | CONSTR SRVS GENERAL | \$1,500.00 |
| 4500003504 4500003506 | 1 | 25KTHDES | 12/22/2016 | 100677 | PEIRCE-PHELPS INC | HVAC | \$1,500.00 \$5,000.00 |
| 4500003506 | | 25KTHRES | 12/23/2016 | 100011 | PEIRCE-PHELPS, INC | TIVAC | \$5,000.00 |
| 4500003506 | 1 | 25KTHRES | 12/23/2016 | 100344 | PENN JERSEY MACHINERY | RD&HWY EQP & PARTS | \$5,000.00 |
| 4500003507 | | LOINTINES | 12/23/2010 | 100044 | . 2.314 DETGET WASHINGTO | ADGITY I EQI G FARTO | \$5,000.00 |
| 4500003507 | 1 | 25KTHRES | 12/23/2016 | 100613 | PERFORMANCE DODGE, INC | AUTO MAINT/RPR PRTS | \$2,500.00 |
| 4500003509 | | | . 2/20/2010 | . 55515 | | | \$2,500.00 |
| 4500003503 | 1 | 25KTHRES | 12/23/2016 | 101308 | PERRONE DOOR CO | BLDGS/GRNDS- MAINT. | \$2,500.00 |
| 4500003511 | | 23 | , _0, _0 10 | | | | \$2,500.00 |
| 4500003512 | 1 | 25KTHRES | 12/23/2016 | 101369 | REDY BATTERY | RADIO COMMUN./TELE | \$5,000.00 |
| 4500003512 | | | 12,20,2010 | | | | \$5,000.00 |
| 4500003514 | 1 | 25KTHRES | 12/23/2016 | 101137 | SOUTH CAMDEN IRON WORKS | HARDWARE & RELATED | \$5,000.00 |
| 4500003514 | | | 12,20,2010 | | | | \$5,000.00 |
| 4500003516 | 1 | 25KTHRES | 12/23/2016 | 101140 | SOUTH JERSEY SHORT LOAD RMC | BLDGS/GRNDS- MAINT. | \$5,000.00 |
| 4500003516 | | | | | | | \$5,000.00 |
| 4500003517 | 1 | 25KTHRES | 12/23/2016 | 100428 | SOUTH JERSEY WELDING SUPPLY CO | WELDING EQP & SUPP | \$5,000.00 |
| 4500003517 | | | | | | | \$5,000.00 |
| 4500003518 | 1 | 25KTHRES | 12/23/2016 | 101370 | TAB INC. | PAPER/PLAS-DISPOSE | \$1,800.00 |
| 4500003518 | | | | | | | \$1,800.00 |
| 4500003520 | 1 | 25KTHRES | 12/23/2016 | 101481 | NJ DOOR WORKS LLC. | MAINT/REPAIR-ELECT. | \$5,000.00 |
| 4500003520 | | | | | | | \$5,000.00 |
| 4500003521 | 1 | 25KTHRES | 12/23/2016 | 100463 | TIRE CORRAL | TIRES AND TUBES | \$5,000.00 |
| 4500003521 | | | | | | | \$5,000.00 |
| 4500003523 | 1 | 25KTHRES | 12/23/2016 | 101176 | TOZOUR ENERGY SYSTEMS, INC. | HVAC | \$5,000.00 |
| | | | | | | | \$5,000.00 |
| 4500003523 | | | | | | | |
| | 1 | 25KTHRES | 12/23/2016 | 101179 | TRANSAXLE LLX | AUTO MAINT/RPR PRTS | \$5,000.00 \$5,000.00 |

| Purchasing Document | Item | Resolution | Document Date | Vendor Name | Material Group Desc. | Net Order Value |
|---------------------|------|------------|---------------|-------------------------------|----------------------|-----------------|
| | | P-PATCO | | | | |
| 4500003526 | 1 | 25KTHRES | 12/23/2016 | 101361 TRAP ROCK INDUSTRIES | RD&HWY EQP (ASPHALT) | \$5,000.00 |
| 4500003526 | | | | | | \$5,000.00 |
| 4500003546 | 1 | 25KTHRES | 12/29/2016 | 101118 RUDOLPH'S AUTO SERVICE | AUTO MAINT/RPR PRTS | \$1,500.00 |
| 4500003546 | | | | | | \$1,500.00 |



PORT AUTHORITY TRANSIT CORPORATION

BALANCE SHEET November 30, 2016

ASSETS

| | December 31, 2015 | November 30, 2016 |
|--|--------------------------|--------------------------|
| Cash (Includes \$107,460 in Station Escrow Funds) | 1,015,566 | 2,334,144 |
| Investments (Note 1) | 2,656,101 | 2,554,144 |
| Accounts Receivable | 3,636,309 | 4,688,448 |
| Inventory at lower of cost (first-in, first-out) or market | 5,580,312 | 5,832,417 |
| Prepaid Expenses | 1,319,239 | 515,340 |
| · · · — | 14,207,527 | 16,033,538 |
| - | 11,207,627 | 10,000,000 |
| A LA DIA MONEGA AND POLICE | | |
| LIABILITIES AND EQUITY Liabilities: | | |
| | | |
| Accounts Payable: Trade | 1,890,398 | 1,781,646 |
| Delaware River Port Authority (Note 2) | 256,974,000 | 262,585,834 |
| Accrued Liabilities: | 230,974,000 | 202,383,834 |
| Reserve for Other Post Employment Benefits (Note 4) | 21,580,542 | 21,580,542 |
| Deferred Revenue (Note 5) | 4,115,824 | 4,402,790 |
| Wages | 476,100 | 618,198 |
| Payroll taxes | 40,986 | - |
| Pension and Other | 514,720 | 1,584,299 |
| Sick Leave Benefits | 333,950 | 321,012 |
| Reserve for Unused Vacation | 411,669 | 411,669 |
| Reserve for contingent liabilities (Note 3) | 3,510,203 | 3,216,279 |
| | 289,848,392 | 296,502,268 |
| | | |
| Equity: | | |
| Advances from Delaware River Port Authority | 409,877,929 | 429,466,004 |
| Deficit | (685,518,794) | (709,934,734) |
| | 14,207,527 | 16,033,538 |
| | 17,201,321 | 10,055,550 |

PORT AUTHORITY TRANSIT CORPORATION

(A Wholly Owned Subsidiary Of Delaware River Port Authority)

STATEMENT OF REVENUES AND EXPENSES AND DEFICIT FOR THE PERIOD INDICATED

| | Year to date ended | Month ended |
|--|--------------------|-------------------|
| | November 30, 2016 | November 30, 2016 |
| Operating Revenues: | | |
| Passenger fares | 23,997,869 | 2,150,322 |
| Passenger parking | 845,618 | 76,065 |
| Passenger - other | 97,192 | 8,031 |
| Advertising | 750,983 | 69,436 |
| Miscellaneous | 211,403 | 633 |
| Interest Income From Investments | 7,096 | 0 |
| | \$25,910,161 | \$2,304,487 |
| Operating Expenses: | | |
| Maintenance of Way and Power | 11,704,314 | 1,165,642 |
| Maintenance of Equipment | 6,161,944 | 777,140 |
| Purchased Power | 3,672,584 | 517,598 |
| Transportation | 15,669,610 | 1,581,128 |
| General Insurance | 1,482,176 | 93,807 |
| Superintendence and General Office | 6,023,639 | 595,971 |
| | 44,714,267 | 4,731,286 |
| Rent of Rapid Transit System Facilities (Note 2) | 5,611,834 | 510,166 |
| Other Post Employment Benefits Accrual (Note 4) | 0 | 0 |
| | \$50,326,101 | \$5,241,452 |
| Net Income (loss) | (\$24,415,940) | (\$2,936,965) |
| Deficit, December 31, 2015 | (\$ 685,518,794) | |
| Deficit, November 30, 2016 | (\$ 709,934,734) | |

See Notes To Financial Statements

PORT AUTHORITY TRANSIT CORPORATION

(A Wholly Owned Subsidiary of the Delaware River Port Authority) **November 30, 2016**

NOTES TO FINANCIAL STATEMENTS

1. Investments:

The Corporation has set aside \$2,655,000 to partially fund its liability for self-insurance with the following limits:

- (a) Totally self-insured for Voluntary Workers Compensation.
- (b) Comprehensive General Liability from the first dollar to \$5,000,000 per occurrence.

2. Rent of transit system facilities:

All rapid transit system facilities used by the Corporation are leased from the Delaware River Port Authority, under terms of an agreement dated April 18, 1969 and amended June 3, 1974. The lease requires the Corporation to operate and maintain the Locust-Lindenwold line.

The terms of the amended agreement, which was made retroactive to January 1, 1974, and which is to continue from year to year, provide that the Corporation pay a minimum annual rental of \$6,122,000, which approximates the sum of the annual interest expense to the Delaware River Port Authority for that portion of its indebtedness attributable to the construction and equipping of the leased facilities plus the provision for depreciation of the rapid transit facilities as recorded by the Authority. In addition, the lease requires the Corporation to pay to the Authority any net earnings from operations for the Locust-Lindenwold line less a reasonable amount to be retained for working capital and operating reserves.

The rent is payable semi-annually on June 30 and December 31. The Corporation is in default of this agreement as payments totaling \$262,585,842 from January 1, 1974 through November 30, 2016 have not been made to the Authority.

3. Reserves for Contingent Liabilities:

Pursuant to a policy of self-insurance, the Corporation has reserved \$1,185,553 for Comprehensive General Liability and \$2,030,726 for Workers' Compensation.

4. Other Post-Employment Benefits:

The Government Accounting Standards Board (GASB) has issued Statement No. 45, "Accounting and Financial Reporting by Employers for Post-Employment Benefits Other than Pensions (OPEB)," which addresses the accountability and disclosure of the costs and obligations, that are associated with post-employment health care and other non-pension benefits to current and future retirees, by governmental entities. Pursuant to this requirement, the Corporation adopted its reporting requirements during the 2007 fiscal year. The OPEB accrual, in recognition of the costs and obligations associated with post-employment health care, represents an actuarial determined amount upon an unfunded assumption under a 30-year amortization period at a discount rate of 5%.

5. Deferred Revenue:

Deferred revenue consists of the prepayment of fares related to the unearned values on passengers' smart cards for unused trips.



Refer to Operations and Maintenance Minutes in the DRPA Board Packet

SUMMARY STATEMENT

ITEM NO. PATCO-17-001 SUBJECT: Purchase of 5 Upgraded

Ticket Office Terminals for Automated

Fare Collection System

COMMITTEE: Operations and Maintenance

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorizes staff to negotiate a contract with Cubic

Transportation Systems, Inc. to purchase 5 new Ticket Office Terminals embedded with the Windows 7 operating system. The new

terminals will replace outdated equipment.

Amount: \$ 316.669

Firm: Cubic Transportation Systems, Inc.

San Diego, CA

PURPOSE: To replace the current Fare Collection System Ticket Office Terminals

with upgraded terminals embedded with the Windows 7 operating

system.

BACKGROUND: The current Ticket Office Terminals are over 10 years old and were

original to the system installation in 2007. The TOTs are outdated and have passed their useful life. New terminals are needed with updated operating systems and credit card terminals. Ticket Office Terminals are used to encode Freedom Cards for special rider groups (Senior, Disabled) encode cards for Ticket Vending Machine(TVM) stock, accept various forms of payment not accepted at Ticket Vending Machines such as transit checks and personal checks. The TOTs are also used to create special magnetic tickets which expire in 60 days. The TVMs produce ticket stock that expires in 3 days. The special tickets are used by school groups and social service agencies which buy their tickets in bulk. The Ticket Office Terminals (TOTs)

currently run an embedded Windows XP operating system.

As part of PATCO's ongoing Payment Card Industry compliance, PATCO is required to develop and maintain secure systems and applications. PATCO must ensure that all system components and software are protected from known vulnerabilities by installing applicable vendor supplied security patches. Microsoft's lack of support for the current device operating systems necessitates an operating system upgrade.

SUMMARY STATEMENT -- 2 - Purchase of 5 Upgraded Ticket Office Terminals for Automated Fare Collection System

O & M: 1/10/2017

The Payment Card Industry Data Security Standard (PCI-DSS) secures card holder data that is stored, processed or transmitted by merchants. As a merchant, PATCO must follow the standards and certify our process to PATCO's bankcard acquirer.

The operating system is embedded in the TOT device operating software to save on device memory.

Cubic Transportation Systems is the current manufacturer/integrator of PATCO's AFC system and the only method of procurement for the proprietary software and device components. Staff has reviewed and evaluated Cubic's proposal and determined it to be fair and reasonable.

SUMMARY: Amount: \$316,669

Source of Funds: 2013 Revenue Bonds

Capital Project #: TEP.31705

Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: 1 year
Other Parties Involved: N/A

PATCO-17-001

Operations & Maintenance: January 10, 2017

Board Date: January 18, 2017

Purchase of 5 Upgraded Ticket Office Terminals for Automated Fare Collection System

RESOLUTION

RESOLVED:

That the Board of Commissioners of the Port Authority Transit Corporation authorizes staff to negotiate a contract with Cubic Transportation Systems whereby Cubic will supply upgraded Ticket Office Terminals for PATCO's Automated Fare Collection system in the amount of \$316,669 per the attached Summary Statement; and be it further

RESOLVED:

The Chair, Vice Chair and the President must approve and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of PATCO. If such agreements, contracts, or other documents have been approved by the Chair, Vice Chair and President and if thereafter either the Chair of Vice Chair is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of PATCO along with the President. If both the Chair and Vice Chair are absent or unavailable, and if it is necessary to execute the said document(s) while they are absent or unavailable, then the President shall execute such documents on behalf of PATCO.

SUMMARY: Amount: \$ 316.669

Source of Funds: 2013 Revenue Bonds

Capital Project #: TEP.31705

Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: 1 year
Other Parties Involved: N/A

SUMMARY STATEMENT

ITEM NO.: PATCO-17-002 SUBJECT: Exercise of Option Year for

Snow Removal Services for PATCO New Jersey Locations on an As-Needed Basis

COMMITTEE: Operations and Maintenance

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board authorize PATCO staff to exercise the option year of

our contract with JPC Group, Inc. to provide snow removal services for PATCO New Jersey locations on an as-needed basis for one (1) year

period.

Amount: \$300,000 (not-to-exceed/year)

Contractor: JPC Group, Inc.

228 Blackwood-Barnsboro Road

Blackwood, NJ 08012

PURPOSE: To continue the services to provide for snow and ice removal from

PATCO parking lots and roadways at Lindenwold, Ashland, Woodcrest, Haddonfield, Westmont, Collingswood, and Ferry Avenue stations when snow accumulations are greater than eight (8) inches at any of the aforementioned PATCO locations, on an as-needed basis.

BACKGROUND: PATCO has in-house capabilities to remove snow generally for

accumulations less than or equal to eight (8) inches. When official weather reports predict imminent snow accumulations will exceed eight (8) inches, the contractor would be on-call to perform removal services if and when officially requested by PATCO. PATCO last used

these snow removal services in 2016.

On January 15, 2014, the board approved Resolution PATCO-14-002, which accepted the proposal of JPC to perform snow removal services for 3 years at the not-to-exceed amount of three hundred thousand dollars (\$300,000) per year, as set forth in the proposal submitted by JPL and recommended for Board approval by staff. The proposal set forth included an option to extend the contract for one (1) year. Staff is seeking approval to exercise the one (1) year contract option.

-2-

Exercise of Option Year for Snow Removal Services for PATCO New Jersey Locations on an As-Needed Basis

SUMMARY: \$300,000 (Not to exceed/year)

Source of Funds: General Fund

Capital Project #: N/A
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Contract: One (1) year

Other Parties Involved: N/A

Operations and Maintenance Committee: January 10, 2017

Board Date: January 18, 2017

Exercise of Option Year for Snow Removal Services for PATCO New Jersey Locations on an As-Needed Basis

RESOLUTION

RESOLVED:

That the Board authorizes PATCO staff to exercise the option year of our contract with JPC Group, Inc. to provide snow removal services on an as-needed basis for PATCO New Jersey locations for a period of one (1) year, as per attached Summary Statement for a total mount not to exceed \$300,000/year during this period; and be it further

RESOLVED:

The Chairman, Vice Chairman and the President must approve and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of PATCO. If such agreements, contracts, or other documents have been approved by the Chairman, Vice Chairman and President and if thereafter, either the Chairman or Vice Chairman is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of PATCO along with the President. If both the Chairman and Vice Chairman are absent or unavailable, and if it is necessary to execute the said document(s), while they are absent or unavailable, then the President shall execute such document(s) on behalf of PATCO.

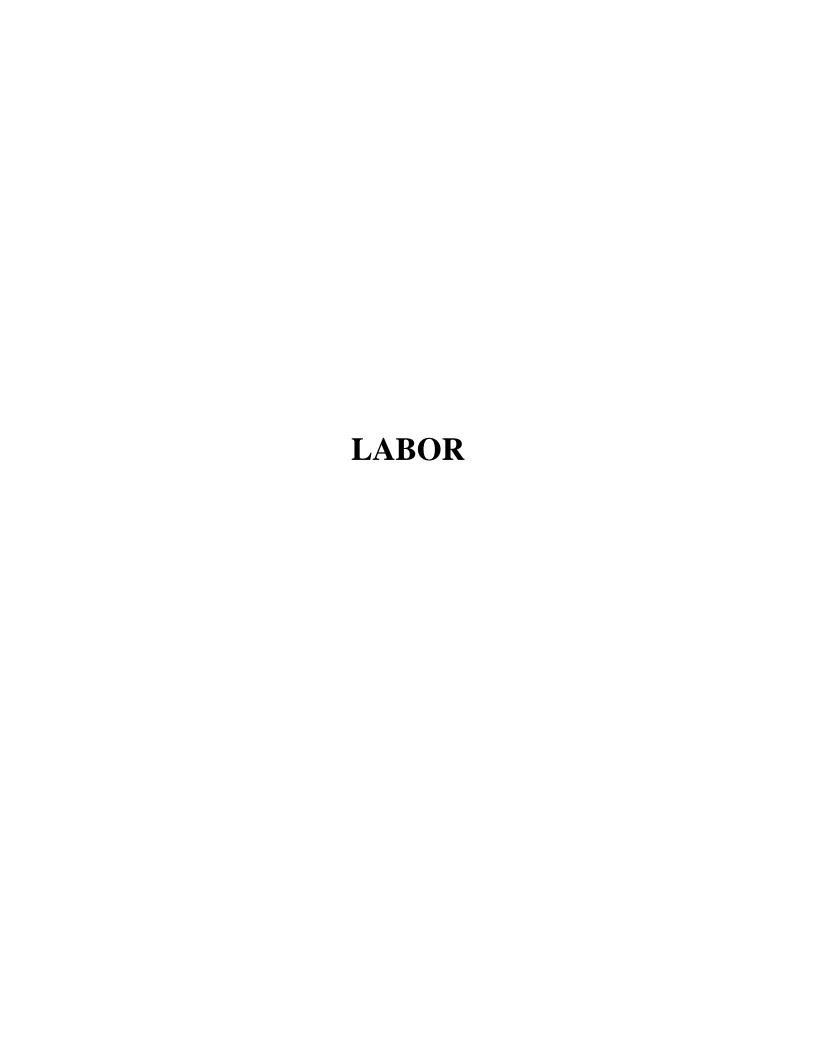
SUMMARY: Amount: \$300,000 (Not to exceed/year)

Source of Funds: General Fund

Capital Project #: N/A
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Contract: One (1) year

Other Parties Involved: N/A



Refer to Labor Minutes in the DRPA Board Packet

SUMMARY STATEMENT

ITEM NO.: PATCO-17-004 SUBJECT: Reappointment of Chief Executive

Officer for the Delaware River Port Authority and President of the Port Authority Transit

Corporation

COMMITTEE: Labor

COMMITTEE MEETING DATE: January 10, 2017

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board reappoints John T. Hanson to serve as Chief Executive

Officer for the Delaware River Port Authority (DRPA) and President of the

Port Authority Transit Corporation (PATCO).

PURPOSE: To reappoint John Hanson to serve as DRPA Chief Executive Officer and

PATCO President.

BACKGROUND: The Labor Committee has determined that John T. Hanson has performed

his duties and responsibilities admirably. After discussion and careful consideration, the committee recommends that the Board reappoint John T. Hanson to the position of Chief Executive Officer of Delaware River Port Authority and President of PATCO at the meeting on January 18, 2017.

SUMMARY: Amount: \$219,474.00

Source of Funds: Operating Budget

Capital Project #: N/A

Operating Budget: Operating Budget

Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Appointment: No Less Than Three (3) Years

Other Parties Involved: John T. Hanson

PATCO-17-004

Labor Committee: January 10, 2017

Board: January 18, 2017

Subject: Reappointment of John Hanson to Chief Executive Officer for the Delaware River Port Authority and President of the Port Authority Transit Corporation

RESOLUTION

RESOLVED: That the Board reappoints John T. Hanson to serve as Chief Executive

Officer of the Delaware River Port Authority (DRPA) and President of the

Port Authority Transit Corporation (PATCO); and be it further

RESOLVED: That the term shall be for a period of no less than three (3) years, beginning

on April 1, 2017.

RESOLVED: That John Hanson shall receive an annual salary of \$219,474.00, but, like

other non-represented employees, he shall be eligible to receive annual merit salary increases to be determined by the Board Chairman and Vice

Chairman.

RESOLVED: The Chair, Vice Chair and the Deputy Chief Executive Officer must approve

and are hereby authorized to approve and execute all necessary agreements, contracts, or other documents on behalf of the DRPA for this matter. If such agreements, contracts, or other documents have been approved by the Chair, Vice Chair and Deputy Chief Executive Officer and if thereafter either the Chair or Vice Chair is absent or unavailable, the remaining Officer may execute the said document(s) on behalf of DRPA along with the Deputy Chief Executive Officer. If both the Chair and Vice Chair are absent or unavailable, and if it is necessary to execute the said document(s) while they are absent or unavailable, then the Deputy Chief Executive Officer shall

execute such documents on behalf of DRPA.

SUMMARY: Amount: \$219,474.00

Source of Funds: Operating Budget

Capital Project #: N/A

Operating Budget: Operating Budget

Master Plan Status: N/A
Other Fund Sources: N/A

Duration of Appointment: No Less Than Three (3) Years

Other Parties Involved: John T. Hanson



SUMMARY STATEMENT

ITEM NO.: PATCO-17-003 SUBJECT: Consideration of Pending

PATCO Contracts (Between \$25,000

and \$100,000)

COMMITTEE: New Business

COMMITTEE MEETING DATE: N/A

BOARD ACTION DATE: January 18, 2017

PROPOSAL: That the Board consider authorizing staff to enter into contracts as shown

on the Attachment to this Resolution.

PURPOSE: To permit staff to continue and maintain PATCO operations in a safe and

orderly manner.

BACKGROUND: At the Meeting held August 18, 2010 the PATCO Commission adopted

Resolution 10-046 providing that all PATCO contracts must be adopted at an open meeting of the PATCO Board. The Board proposed modifications to that Resolution at its meeting of September 15, 2010; specifically that all contracts between \$25,000 and \$100,000 be brought to the Board for approval. The contracts are listed on the Attachment hereto with the understanding that the Board may be willing to consider all of these contracts at one time, but if any member of the Board wishes to remove any one or more items from the list for separate consideration, each member

will have that privilege.

SUMMARY: Amount: N/A

Source of Funds: See Attached List

Capital Project #: N/A
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: N/A
Other Parties Involved: N/A

PATCO-17-003

New Business: January 18, 2017

Board Date: January 18, 2017

Consideration of Pending PATCO Contracts

(Between \$25,000 and \$100,000)

RESOLUTION

RESOLVED: That the Board authorizes and directs that subject to approval by the

Chair, Vice Chair, General Counsel and the Chief Executive Officer, staff proceed to negotiate and enter into the contracts listed on the

Attachment hereto.

SUMMARY: Amount: N/A

Source of Funds: See Attached List

Capital Project #: N/A
Operating Budget: N/A
Master Plan Status: N/A
Other Fund Sources: N/A
Duration of Contract: N/A
Other Parties Involved: N/A



CONSIDERATION OF PENDING PATCO CONTRACTS (BETWEEN \$25,000 - \$100,000) – JANUARY 18, 2017

| Item # | Vendor/Contractor | Description | Amount | Procurement Method | Bids Received | Bid Amounts | Source of Funds |
|--------|--------------------------------|--|-------------|---|--|----------------------------------|-----------------|
| 1 | SimplexGrinnell Horsham, PA | One (1) Year Contract for Access Control Service Coverage and Inspections for PATCO Stations and Support Buildings. | \$58,975.00 | In accordance with Commonwealth of PA State Contract #4400010438. | 1. SimplexGrinnell Horsham, PA | 1. \$58,975.00 | General Fund |
| 2 | Waste Management Ewing, NJ | Two (2) Year Contract for Industrial Refuse Disposal Service for PATCO's Lindenwold Maintenance Facility. | \$42,300.00 | Competitive Formal Bid, IFB 16- 0011 was publicly advertised and issued to four (4) prospective bidders. Two (2) bids were received and publicly opened on December 20, 2016 | Waste Management Ewing, NJ American Disposal Lumberton, NJ | 1. \$42,300.00 2. \$69,136.00 | General Fund |