CONSTRUCTION FUND PROJECTS

Progress Report

Fourth Quarter 2016



PREPARED BY

HNTB Corporation

9 Entin Road, Suite 202 Parsippany, New Jersey 07054

Phone: (973) 434-3100 Fax: (973) 434-3101

Contact: Gregory A. Le Frois, PE

Date Prepared: February 14, 2017



HNTB CorporationThe HNTB Companies
Infrastructure Solutions

Telephone (973) 434-3100 Facsimile (973) 434-3101 www.hntb.com

February 14, 2017



New Jersey Turnpike Authority 1 Turnpike Plaza Woodbridge, NJ 07095

Re: New Jersey Turnpike Authority

Construction Fund Projects

Progress Report Fourth Quarter 2016

Members of the Authority:

In accordance with the provisions of the 1991 Turnpike Revenue Bond Resolution (as adopted on August 20, 1991, as amended and restated on September 26, 1991, and as further amended and restated on November 22, 1991), Section 718, HNTB Corporation as the Authority's General Consulting Engineer submits this progress report for the fourth quarter 2016 for active projects comprising the Authority's 2009 Capital Investment Program for the Turnpike and Parkway road systems and facilities. Specifically, the projects included are those that were identified in the Authority's \$7 billion, 10-year Capital Investment Program that was adopted by the Authority on October 10, 2008 with minor modifications thereto from time to time, also known as the 2009 Capital Investment Program. Financing for the 2009 Capital Investment Program has been provided through revenue bonds that have been or will be issued from 2009 through 2018 (or later).

A more detailed summary of the revenue bond sales is provided in Section E of the attached report. In addition, the disposition of funds within the Construction Fund is presented in tabulations contained herein.

We appreciate being of service to you in this regard. Please contact us with any questions or comments related to this summary report.

Very truly yours,

Gregory A. Le Frois, PE

Glegon A. Letions

Project Manager

Senior Vice President

GAL/blm

NEW JERSEY TURNPIKE AUTHORITY

BOARD OF COMMISSIONERS

RICHARD T. HAMMER Chairman

RONALD R. GRAVINO Vice Chairman

MICHAEL R. DUPONT Treasurer

DANIEL F. BECHT, ESQ. *Commissioner*

RAYMOND M. POCINO Commissioner

ULISES E. DIAZ
Commissioner

JOHN D. MINELLA *Commissioner*

EXECUTIVE STAFF

JOSEPH W. MROZEK

Executive Director

JOHN F. O'HERN
Chief Operating Officer and Deputy Executive Director

ROBERT J. FISCHER, PE *Chief Engineer*

TABLE OF CONTENTS

A.	Introduction	3
В.	COMMISSION ACTIONS	5
	October 25, 2016	
	November 22, 2016	6
	December 20, 2016	6
	Fourth Quarter - 2016 Summaries	7
C.	SUMMARY OF CONSTRUCTION CONTRACTS BY PROJECT	8
D.	Project Activities and Status	14
E.	STATUS OF CONSTRUCTION FUNDS	43
APP	PENDIX	46
	Fourth Quarter 2016 - Procurement Summary	46
	Fourth Quarter 2016 - Final Closeout Summary	47
	Fourth Quarter 2016 - Change Order Summary	48
	Fourth Quarter 2016 - Utility Order Summary	50

A. INTRODUCTION

This Quarterly Report details the progress of New Jersey Turnpike Authority projects financed through the sale of revenue bonds. Funds so derived are deposited in the Authority's Construction Fund. As prescribed in the 1991 Turnpike Revenue Bond Resolution (as adopted on August 20, 1991, as amended and restated on September 26, 1991, and as further amended and restated on November 22, 1991), Section 718, Progress Reports, this report is directed to members of the Authority, Trustees, and Bondholders who have been identified by the Authority to apprise them as to the disposition of new monies raised by the issuance of revenue bonds and the status of the projects funded by the bond proceeds.

New money raised by bond sales is intended to fund new Authority projects, or complete Authority projects that were initiated under a prior bond sale. These projects are of a nature that adds to the capital assets of the Authority.

The \$7 billion, 10-year Capital Investment Program (CIP) was adopted by the Authority on October 10, 2008 and is known as the 2009 CIP. The Authority's 2009 CIP is comprised of 35 projects. These projects provide for system expansion, safety and operational improvements, and maintaining the road systems and facilities state of good repair. Financing for the 2009 CIP has been provided through revenue bonds that have been or will be issued from 2009 through 2018 (or later).

There are a number of active projects in the 2009 CIP that trace their financial origin to bond sales from 2000 to 2005. These funds have been spent. Currently, the entire CIP is funded with the proceeds from revenue bond sales from 2009 to 2018 (or later).

In this report, the status of each project comprising the 2009 CIP is presented in tabular form outlining the budgeted amount, the amount spent and committed and the amount necessary to complete each project. A chart is included which compares the planned and actual quarterly and cumulative expenditures for each project in the construction fund.

The report chronicles Commission actions that occurred during the report period which have a bearing on the progress of projects, such as awards for legal, insurance, and engineering services, property acquisitions and construction contracts. Also presented is a description of any action by an external regulatory agency such as the NJ Department of Environmental Protection (hereinafter referred to as NJDEP), or any other party for that matter, which occurred during the report period that affected in any manner the cost or timely prosecution of any project. The content of this report is based on information received from the Authority's Executive Office, Finance & Budgets Department, Engineering Department, and Maintenance Department.

Where funds provided by a bond sale are insufficient to complete a specific project, or funding is needed prior to a bond sale, the Authority may use other sources such as proceeds of bond anticipation notes and reserve funds derived from revenues. Also, there are projects in the CIP in which funding participation by other agencies is expected as part of an inter-party agreement or memorandum of understanding; these projects are reported on herein.



New Jersey Turnpike Authority 2009 – 2018 Capital Improvement Program Construction Funding as of December 31, 2016

Project No.	Funded Projects	Total Program Budget	Percent Spent & Committed to Date
39001008	Bridge Painting Phase I	\$ 110,000,000	96%
39001010	Deck Reconstruction Phase I	\$ 208,000,000	99%
39001011	Bridge Preservation and Security	\$ 136,820,163	68%
39001033	Deck Reconstruction Phase II	\$ 141,300,000	92%
39001034	Bridge Painting Phase II	\$ 100,000,000	62%
39002003	Drainage Improvements	\$ 67,335,000	92%
39002016	Improvements Roadway Appurtenances (Safety Improvements)	\$ 47,000,000	90%
39002017	Median Barrier Improvements	\$ 50,255,000	96%
39003035	Facilities Improvements Phase II	\$ 314,080,000	95%
39003040	Salt Storage Facilities	\$ 17,725,000	100%
39005013	Facilities Improvements Phase I	\$ 634,900,000	96%
39006014	Sign Replacements Phase I	\$ 146,690,000	99%
39006019	Sign Replacements Phase II	\$ 124,100,000	98%
39009036	Turnpike/Parkway Southern Improvements - Atlantic, Burlington, Camden, Cape May, Gloucester, Salem Counties	\$ 17,250,000	92%
39011002	Turnpike Interchange 16E-18E Bridge Improvement	\$ 15,147,165	100%
39011012	Turnpike Hackensack Easterly Bridge Rehabilitation	\$ 153,000,000	89%
39011025	Turnpike Newark Bay Hudson County Extension (NBHCE) Bridge Redecking	\$ 400,000,000	55%
39011028	Turnpike Special Bridge Structure	\$ 15,000,000	59%
39013005	Turnpike Interchange 8A to Route US 130 Connection	\$ 14,950,000	47%
39013027	Turnpike Interchange 14A Reconstruction	\$ 325,500,000	86%
39018001	Turnpike Interchange 6-9 Widening	\$2,231,399,000	96%
39021004	Parkway Bass River Bridge	\$ 79,315,000	99%
39021015	Parkway Mullica River Bridge Widening/Redecking	\$ 50,000,000	99%
39021020	Parkway Substructure Repairs	\$ 36,000,000	92%
39021036	Parkway Great Egg Harbor and Drag Channel Bridges	\$ 238,179,837	97%
39022023	Parkway Mainline Shoulder Improvements	\$ 364,152,835	99%
39023006	Parkway Interchange 41 Improvements	\$ 24,000,000	98%
39023007	Parkway Interchange 142 Improvements	\$ 1,725,000	39%
39023009	Parkway Interchange 44 Improvements	\$ 30,000,000	96%
39023022	Parkway Interchange 9, 10 & 11 Improvements	\$ 98,651,000	92%
39023024	Parkway Interchange 125 Phase I	\$ 102,665,000	98%
39023029	Parkway Interchange 88 Improvements	\$ 102,860,000	95%
39023030	Parkway Interchange 91 Improvements	\$ 12,000,000	94%
39028018	Parkway Widening Interchange 63 - 80	\$ 135,000,000	96%
39028031	Parkway Widening Interchange 35 - 63	\$ 455,000,000	94%
	Total	\$7,000,000,000	94%



B. COMMISSION ACTIONS

The following is a summary of Commission actions relating to construction fund projects during the past quarter.

October 25, 2016

39002003 Drainage Improvements:

Awarded Contract No. P200.407 to Rencor, Inc. for \$4,375,565.40. This contract will provide for repairs to an existing 142-inch x 102-inch pipe arch culvert crossing under the southbound local lanes of the Garden State Parkway at MP 123.8. Culvert repair work will consist of temporary diversion of Crossway Creek, fabrication and installation of structural steel ribs, reinforcement steel and the application of pneumatically applied mortar within the existing culvert.

Issued OPS No. P3612 to Boswell Engineering for \$890,000. This OPS provides supervision of construction services for Contract No. P200.407.

39005013 Facilities Improvements Phase I

Authorized Supplement A to OPS No. P3461 to The RBA Group Inc. for \$1,400,000, increasing the total authorized amount to \$9,400,000. The original OPS provided professional engineering and architectural services as part of the overall Facilities Improvement Program. Supplement A will compensate The RBA Group Inc. for overseeing all facilities improvement program permit submittals to utilize one point of contact to streamline and prioritize the permitting process. Also, unanticipated environmental investigations were required by NJDEP at the Parkway South sites PMD-1, PMD-2, PMD-3, and PSD-5D, as well as more extensive post design efforts than included in the original scope. Additionally, during the design process, numerous design directive modifications, based on lessons learned from other Facility Improvement Program sites, were directed by the Authority necessitating The RBA Group to modify the designs of the four Parkway South Maintenance contracts.

39028031 Parkway Widening Interchange 35 to 63

Authorized Design Services under OPS No. P3633 to Gannett Fleming, Inc. for \$1,200,000. The Order for Professional Services will provide preliminary and final design engineering services and permitting services for the modification of the Garden State Parkway New Gretna Toll Plaza (MP 53.5) in Bass River Township, Burlington County, to implement Express E-ZPass toll collection. The New Gretna Toll Plaza is one of the few remaining barrier toll plazas south of the Raritan River which does not provide and Express E-ZPass option. Anticipated work for this OPS includes the design of toll plaza and approach roadway modifications, toll plaza electrical/communications work, new static and variable message signs, permitting, and post design services.



November 22, 2016

No Capital Project Updates

December 20, 2016

39013027 Turnpike Interchange 14A Reconstruction

Authorized Supplement No. 2 to Municipal Public Factory Order No. 1540-T will reimburse Bayonne Municipal Utilities Authority ("BMUA") \$35,000 for additional costs associated with engineering review and construction inspection services for the relocation of the existing BMUA sanitary sewer facilities impacted by the construction of Contract No. T300.311. The increased costs were attributed to utility redesigns required due to unknown subsurface conditions.

39023024 Parkway Interchange 125 Phase I

Authorized Agreement No. 132-16 to purchase mitigation credits from Millstone River Wetland Service, LLC for \$416,500. This will offset permanent impacts to wetlands resulting from the Interchange 125 Improvements project. The Freshwater Wetland Permit issues for this project requires construction of on-site mitigation or the purchase of wetland credits from within the local watershed. Purchasing wetland credits is found to be the most cost effective method of mitigation for this project.

39028031 Parkway Widening Interchange 35 to 63

Awarded Contract No. P100.423 to South State, Inc. for \$6,439,441.62. This contract will include bridge deck reconstruction and bridge widening of South Jersey Transportation Authority (SJTA) owned Bridge 20WB at MP 7.20 on the Atlantic City Expressway over the Garden State Parkway at Interchange 38. The work is being administered and funded by the Authority through NJTA Agreement No. 119-15. The contract also includes maintenance and protection of traffic, utility relocations and protection of existing utilities and other miscellaneous work necessary to the completion of the project. All work is expected to be completed by May 2018.

Issued OPS No. P3632 to KS Engineers, P.C. for \$1,485,000. This OPS provides supervision of construction services for Contract No. P100.423.

Awarded Contract No. P200.430 to North American Pipeline Services LLC for \$416,450. This contract provides for cleaning and video inspection of the stormwater collection system on the Garden State Parkway from MP 63 to 80. Rehabilitation or repairs identified in this inspection will be programmed into future construction contracts.



Fourth Quarter - 2016 Summaries

The following summaries, depict the Commission authorization actions for procurements, final closeouts, change orders, and utility orders that involved capital investment funding for the reported quarter. Appendices to this report tabulate the Commission authorizations for the reported quarter.

Summary of Procurements							
Law Subtotal:	\$0.00						
Competitive Procurement Subtotal:	\$15,709,957.02						
Non-Competitive Procurement Subtotal:	\$496,500.00						
Total Procurements	\$16,206,457.02						

Total Final Closeouts	\$1,423,972.84
-----------------------	----------------

Total Utility Orders	\$174,000.00
----------------------	--------------

C. SUMMARY OF CONSTRUCTION CONTRACTS BY PROJECT

Active construction contracts during the reporting period are summarized in the table below; contracts that have achieved 100 percent completion status prior to the reporting period are not shown. The percent complete, contract values, and completion dates reflect the information provided in the latest Monthly Board Meeting Agenda (December 2016) during this quarter. All contract values in the table have been rounded to the nearest dollar.

Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date			
39001008 Bri	39001008 Bridge Painting Phase I									
P100.185-1	Allied Painting, Inc.	99	\$21,463,674	\$22,289,395	1/31/2014		9/15/2014			
39001010 Dec	ck Reconstruction Phase I									
P100.132	Midlantic Construction, LLC	99	\$16,820,347	\$19,366,438	1/21/2013	1/25/2013				
T100.125	El Sol Contracting & Construction Corporation	98	\$68,217,000	\$71,577,996	3/17/2016					
39001011 Bri	dge Preservation and Security									
A100.196	Tishman Construction Corporation of NJ	65	\$79,225,000	\$71,225,000	12/31/2016		12/31/2018			
39001033 Dec	ck Reconstruction Phase II									
P100.233	Ferreira Construction Co., Inc.	54	\$45,279,000	\$47,211,438	12/31/2017					
P100.297	Northeast Remsco Construction, Inc.	49	\$40,537,044	\$43,144,159	10/31/2018					
39001034 Bri	dge Painting Phase II									
P100.276	Allied Painting, Inc.	99	\$10,977,062	\$10,829,147	12/18/2015	8/31/2016				
T100.275	Anka Painting Company, Inc.	99	\$9,105,000	\$16,046,849	3/31/2015	2/27/2016				
T100.216	Allied Painting, Inc.	60	\$50,510,290	\$50,510,290	1/15/2018		-			
39002003 Dra	ninage Improvements									
P200.195	J. Fletcher Creamer & Son, Inc.	99	\$8,862,992	\$11,938,689	6/16/2014					



Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date
P200.407	Rencor, Inc.	1	\$4,375,565	\$4,375,565	10/20/2017		-
39002016 lmp	provements Roadway Appurtenances (Saf	ety Improve	ements)				
A200.301	Griffin Sign, Inc. (Resumed by Anselmi & DeCicco)	99	\$2,672,135	\$2,672,135	12/20/2013		10/15/2016
39002017 Me	dian Barrier Improvements						
There were no	active construction contracts or planned spending	for this quart	er.				
39003035 Fac	cilities Improvements Phase II						
P300.236	Ferreira Construction Co., Inc.	72	\$67,923,080	\$68,553,934	5/15/2017		8/31/2017
P300.271	Earle Asphalt Company	75	\$20,103,413	\$20,103,413	6/19/2018		
P300.309	South State, Inc.	99	\$7,439,843	\$7,565,843	7/15/2016		
T300.176	Bishop/Halmar, Joint Venture	98	\$27,683,284	\$31,343,469	7/31/2015	7/31/2016	9/30/2016
T300.188	PKF Mark III, Inc.	96	\$12,114,928	\$15,755,414	11/30/2014	12/31/2016	12/31/2016
T300.178	J. Fletcher Creamer & Son, Inc. and Joseph M. Sanzari, Inc., a Joint Venture	98	\$12,636,319	\$14,192,932	9/1/2016		11/1/2016
39003040 Sal	t Storage Facilities						
P500.366	Hall Building Corporation	99	\$4,307,052	\$4,307,052	8/30/2015	10/20/2015	5/28/2016
T500.368	Hall Building Corporation	99	\$5,273,757	\$5,273,757	8/30/2015		4/28/2016
39005013 Fac	cilities Improvement Phase I						
A500.274	Hall Building Corporation	99	\$26,957,888	\$27,494,301	7/31/2014	6/10/2016	8/1/2015
A500.357	George Harms Construction Co., Inc.	98	\$33,715,547	\$37,822,631	11/17/2016		12/22/2016
P500.325	Joseph A. Natoli Construction Company	95	\$7,237,000	\$7,844,362	4/29/2016	12/13/2016	5/1/2017
P500.354	A.P. Construction, Inc.	83	\$31,918,223	\$31,918,223	11/28/2016		4/28/2017
P500.360	Dobco, Inc.	48	\$52,000,000	\$53,942,011	2/5/2018		9/7/2018



Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date	
P500.361	A.P. Construction, Inc.	30	\$40,838,672	\$40,838,672	11/20/2017		-	
P500.392	Alna Construction Corporation	98	\$3,999,000	\$3,999,000	11/4/2016		-	
T500.192	A.P.S. Contracting, Inc.	90	\$12,808,808	\$13,553,175	3/31/2015	08/18/2015	12/18/2016	
T500.302	A.P. Construction Inc.	99	\$2,817,719	\$2,935,765	3/31/2014		12/30/2014	
T500.303	Hall Building Corporation	100	\$6,714,950	\$6,545,639	6/30/2014		12/3/2014	
T500.304	Hall Building Corporation	99	\$5,943,173	\$6,036,463	7/31/2014		12/30/2014	
T500.355	Patock Construction Company	39	\$14,270,104	\$14,270,104	7/31/2017			
T500.356	A.P.S. Contracting, Inc.	79	\$14,923,020	\$14,923,020	7/31/2017			
T500.358	Dobco, Inc.	31	\$56,893,382	\$56,893,382	1/31/2018			
T500.363	Joseph A. Natoli Construction Corporation	51	\$41,087,000	\$41,087,000	9/15/2018			
T500.365	A.P. Construction, Inc.	83	\$12,369,947	\$12,369,947	12/30/2016		1/30/2017	
T500.395	Benjamin R. Harvey Co., Inc.	40	\$20,944,000	\$20,944,000	8/31/2017			
39006014 Sig	n Replacements Phase I							
A600.277	J. Fletcher Creamer & Son, Inc.	99	\$21,674,244	\$21,898,873	7/31/2015		4/15/2017	
P600.320	PKF-Mark III, Inc.	98	\$23,299,229	\$23,312,922	7/16/2016		10/15/2016	
P600.337	PKF-Mark III, Inc.	90	\$22,474,471	\$22,619,263	10/30/2016		12/30/2016	
T600.319	PKF-Mark III, Inc.	62	\$26,978,816	\$26,978,816	3/31/2017			
39006019 Sign Replacements Phase II								
T600.102C	Agate Construction Co., Inc.	99	\$15,421,164	\$15,016,061	12/31/2013	12/31/2014	6/30/2015	
39009036 Tui	rnpike/Parkway Southern Improvements A	tlantic, Bur	lington, Camde	en, Cape May,	Gloucester, Sa	alem Counties	•	
There were no	active construction contracts or planned spending	for this quart	er.					



Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date			
39011002 Tui	39011002 Turnpike Interchange 16E – 18E Bridge Improvements									
There were no	There were no active construction contracts or planned spending for this quarter.									
39011012 Tui	39011012 Turnpike Hackensack Easterly Bridge Rehabilitation									
T100.137	Conti Enterprises, Inc.	99	\$143,577,143	\$146,216,619	4/15/2015					
39011025 Tui	rnpike Newark Bay Hudson County Extens	ion (NBHC	E) Bridge Rede	ecking						
T100.381	J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc., A Joint Venture	5	\$55,726,255	\$55,726,255	11/21/2018					
39011028 Tui	rnpike Specialized Bridge Structure Work									
There were no	active construction contracts or planned spending	for this quart	er.							
39013005 Tui	rnpike Interchange 8A to Route US 130 Co	nnection								
There were no	active construction contracts or planned spending	for this quart	er.							
39013027 Tui	rnpike Interchange 14A Reconstruction									
T300.311	Union Paving & Construction Co., Inc.	65	\$159,931,515	\$163,551,884	10/23/2018					
39018001 Tui	rnpike Interchange 6-9 Widening									
T869.120.103	George Harms Construction Co., Inc.	100	\$111,064,242	\$125,359,227	5/1/2014					
T869.120.202	South State, Inc.	99	\$32,143,256	\$37,597,998	12/10/2012		10/1/2014			
T869.120.402	PKF Mark III, Inc.	99	\$111,999,291	\$126,552,714	5/1/2014		11/1/2014			
T869.120.502	Rencor, Inc.	99	\$38,885,144	\$41,655,950	5/15/2013		7/3/2013			
T869.120.603	Ferreira Construction Co., Inc. and Crisdel Group, Inc., A Joint Venture	99	\$35,247,350	\$39,308,914	9/10/2012		9/27/2013			
T869.120.605	PKF Mark III, Inc.	99	\$110,496,509	\$117,231,653	3/11/2014		4/10/2014			
T869.120.904	Crisdel Group, Inc.	99	\$32,494,996	\$34,002,198	11/17/2014					
T869.120.905	PKF-Mark III, Inc.	99	\$26,389,947	\$29,325,244	11/17/2014					



Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date			
39021004 Par	rkway Bass River Bridge	. ,								
There were no	There were no active construction contracts or planned spending for this quarter.									
39021015 Pa	rkway Mullica River Bridge Widening/Rede	ecking								
There were no	active construction contracts or planned spending	for this quar	ter.							
39021020 Par	rkway Substructure Repairs									
There were no	active construction contracts or planned spending	for this quar	ter.							
39021036 Pa	rkway Great Egg Harbor and Drag Channe	l Bridges								
P100.251	Route 52 Constructors: A Joint Venture of G.A. & F.C. Wagman Inc.	96	\$129,885,762	\$142,854,501	6/20/2016	10/20/2016				
P100.300	Richard E. Pierson Construction Co. Inc.	5	\$49,768,162	\$49,768,162	5/1/2019		-			
39022023 Pa	rkway Mainline Shoulder Improvements									
P200.199	George Harms Construction Co., Inc.	99	\$84,262,836	\$86,111,570	12/31/2014	5/11/2015	6/28/2015			
P200.200	Midlantic Construction LLC	99	\$74,955,982	\$77,091,890	12/31/2014		11/30/2015			
P200.201	Northeast Remsco Construction, Inc.	98	\$100,971,697	\$107,103,983	12/31/2014		12/30/2015			
39023006 Pa	rkway Interchange 41 Improvements									
P300.225	South State, Inc.	99	\$32,536,510	\$34,947,902	8/5/2015					
39023009 Par	rkway Interchange 44 Improvements									
P300.225	South State, Inc.	99	\$32,536,510	\$34,947,902	8/5/2015					
39023022 Par	rkway Interchange 9, 10, & 11 Improvemer	nts								
P300.162	Richard E. Pierson Construction Co., Inc.	98	\$71,736,840	\$82,492,220	11/30/2015		4/15/2016			
39023024 Par	rkway Interchange 125 Phase I									
P300.229	A. Servidone, Inc. & B. Anthony Construction Corp., A Joint Venture	13	\$72,391,524	\$72,391,524	10/25/2019					



Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date			
39023029 Pa	39023029 Parkway Interchange 88 Improvements									
P300.198	Earle Asphalt Company	99	\$70,059,913	\$69,781,664	12/31/2014		6/1/2015			
39023030 Pa	rkway Interchange 91 Improvements									
There were no	active construction contracts or planned spending	g for this quart	er.							
39028018 Pa	rkway Widening Interchange 63 - 80									
There were no	active construction contracts or planned spending	g for this quart	er.							
39028031 Pa	rkway Widening Interchange 35 - 63									
P200.254	Midlantic Construction, LLC	60	\$41,361,717	\$45,330,469	8/23/2017	6/29/2018				
P200.255	South State, Inc.	98	\$36,179,133	\$42,344,995	8/23/2016					
P300.253	Pierson-South State II, A Joint Venture, LLC	64	\$84,088,096	\$85,622,201	8/29/2018					

D. PROJECT ACTIVITIES AND STATUS

The status and project activities presented in this section were compiled from information reported as part of the NJTA Monthly Board Meetings for this quarter. Unless otherwise noted, the remarks, percent complete, and completion dates reflect the information provided in the latest Monthly Board Meeting Agenda (December 2016) during this quarter.

39001008 Bridge Painting Phase I

This project provides for the cleaning and repainting of structural steel of the highest priority Turnpike and Parkway major and routine bridges.

Contract No. P100.185-1, (Allied Painting, Inc.) provided for repainting and miscellaneous improvements to the Garden State Parkway's northbound bridge over the Raritan River and Smith Street, Str. No. 127.2N.

Percent Complete: 99
Original Contract Value: \$22,289,395
Present Contract Value: \$21,463,674
Original Completion Date: January 31, 2014
Estimated Completion Date: September 15, 2014

Remarks: The contractor's claim has been resolved. Final change order and closeout documents

are being prepared.

STV Incorporated provided supervision of construction services for Contract No. P100.185-1.

39001010 Deck Reconstruction Phase I

This project provides for the re-decking of the highest priority Turnpike and Parkway mainline bridges.

Contract No. P100.132, (Midlantic Construction, LLC) provided superstructure replacement, substructure improvements, and widening of Patcong Creek Bridge to accommodate three lanes of traffic, with full shoulders, in both directions.

Percent Complete: 99
Original Contract Value: \$16,820,347
Present Contract Value: \$19,366,438
Original Completion Date: January 21, 2013
Revised Completion Date: January 25, 2013

Remarks: Contract is complete. Final closeout is pending resolution of outstanding issues.

Parsons Brinckerhoff, Inc. provided supervision of construction services for Contract No. P100.132.

Contract No. T100.125, (El Sol Contracting & Construction Corporation) includes bridge deck reconstruction and miscellaneous improvements for six structures on the NBHCE between Interchange 14C and the eastern terminus at the Holland Tunnel. The work focuses on the westbound roadway and



includes deck reconstruction, parapet and median barrier replacement, deck joint replacement, structural steel repairs, drainage, lighting and other related work.

Percent Complete: 99
Original Contract Value: \$68,217,000
Present Contract Value: \$71,577,996
Original Completion Date: March 17, 2016

Remarks: Closeout in progress.

Stone & Webster, Inc. - A CB&I Company is providing supervision of construction services for Contract No. T100.125.

39001011 Bridge Preservation and Security

This project provides for countermeasures and security improvements to the Authority's 16 major bridges on the Turnpike and Parkway. It also includes the design and construction phases for seismic retrofitting of the Turnpike's highest priority bridges as recommended from the Phase I Seismic Screening and Prioritization Report. This project involves design and construction of miscellaneous bridge work on the Turnpike not covered under the annual miscellaneous structural repair contracts. The primary work includes bridge bearing replacement and significant substructure repairs.

Contract No. A100.196, (Tishman Construction Corporation of NJ) involves construction management and general contracting services to execute and manage work orders as required to perform security improvements at the Authority's highest priority bridges.

Percent Complete: 65
Original Contract Value: \$79,225,000
Present Contract Value: \$71,225,000
Original Completion Date: December 31, 2016
Estimated Completion Date: December 31, 2018
Remarks: Work tasks issued are on schedule.

Parsons Brinckerhoff, Inc. is providing supervision of construction services for Contract No. A100.196.

39001033 Deck Reconstruction Phase II

This project provides for the redecking of the highest priority Turnpike and Parkway mainline bridges.

Contract No. P100.233, (Ferreira Construction Co., Inc.) provides for the replacement of bridge decks, superstructure replacement, substructure repairs and other miscellaneous work on eight bridges located between MP 143 and 159.

Percent Complete: 54
Original Contract Value: \$45,279,000
Present Contract Value: \$47,211,438
Completion Date: August 31, 2017

Remarks: Contract is on schedule.



Greenman-Pedersen, Inc. is providing supervision of construction services for Contract No. P100.233.

Contract No. P100.297, (Northeast Remsco Construction, Inc.) provides for the replacement of bridge decks and parapets, superstructure replacement, substructure repairs and other miscellaneous work on six bridges between MP 121 and 131.

Percent Complete: 49
Original Contract Value: \$40,537,044
Present Contract Value: \$43,144,159
Completion Date: October 31, 2018

Remarks: Contract is on schedule.

Greenman-Pedersen, Inc. is providing supervision of construction services for Contract No. P100.297.

39001034 Bridge Painting Phase II

This project provides design and construction for cleaning and repainting structural steel of the highest priority Turnpike and Parkway bridges.

OPS No. A3454 was issued to Greenman-Pedersen, Inc. for the design of two bridge repainting contracts under this project.

Contract No. P100.276, (Allied Painting, Inc.) provides for the blast cleaning and repainting, drainage trough removal, structural steel repairs, placing substructure membrane waterproofing, sealing bridge deck joints, and other miscellaneous work on 15 bridges between MP 104 and 161.

Percent Complete: 99
Original Contract Value: \$10,977,062
Present Contract Value: \$10,829,147
Original Completion Date: December 18, 2015
Revised Completion Date: August 31, 2016

Remarks: Closeout in progress.

Naik Consulting Group, P.C., is providing supervision of construction services for Contract No. P100.276.

Contract No. T100.216, (Allied Painting, Inc.) provides for the blast cleaning and repainting, seismic retrofit, drainage system cleaning, structural steel repair, catwalk improvement and other miscellaneous work for the Delaware River Turnpike Bridge, Str. No. P0.00.

Percent Complete: 60
Contract Value: \$50,510,290*
Completion Date: January 15, 2018

Remarks: Contract is on schedule.

*Through an existing agreement, 50 percent of the actual construction cost will be reimbursed to the Authority by the Pennsylvania Turnpike Commission.



STV Incorporated is providing supervision of construction services for Contract No. T100.216.

Contract No. T100.275, (Anka Painting Company, Inc.) included the repainting of structural steel and miscellaneous improvements of various structures from MP 98 to 117.

Percent Complete: 99
Original Contract Value: \$9,105,000
Present Contract Value: \$16,046,849
Original Completion Date: March 31, 2015
Revised Completion Date February 27, 2016

Remarks: Contractor working on Change of Plan issued for emergency lead paint removal on the

NBHCE in Jersey City. Approximately 95 percent of work is complete.

HAKS Engineers, Architects and Land Surveyors, PC provided supervision of construction services for Contract No. T100.275.

39002003 Drainage Improvements

This project includes design services and construction to rehabilitate/replace non-functioning and substandard drainage systems; the analysis of the condition of existing median inlets along the Turnpike mainline and interchange ramp roadways; and the construction of recommended improvements in compliance with current environmental regulations.

OPS No. T3310 was issued to McCormick Taylor, Inc. for \$1,550,000. This OPS provides for preparation of final design documents for a drainage repair contract developed from a priority list of deficiencies previously identified on the Turnpike mainline between MP 117 and 122.

Contract No. P200.195, (J. Fletcher Creamer & Son, Inc. and Joseph M. Sanzari, Inc., a Joint Venture) rehabilitated corrugated metal pipe culverts crossing beneath Parkway mainline roadways, interchange ramps and toll plazas between MP 100 and 140.

Percent Complete: 99
Original Contract Value: \$8,862,992
Present Contract Value: \$11,938,689
Completion Date: June 16, 2014

Remarks: Closeout is in progress.

Johnson, Mirmiran & Thompson, Inc. provided supervision of construction services for Contract No. P200.195.

Contract No. P200.407, (Rencor, Inc.) provided for repairs to an existing 142-inch x 102-inch pipe arch culvert crossing under the southbound local lanes of the Garden State parkway at MP 123.8. Culvert repair work will consist of temporary diversion of Crossway Creek, fabrication and installation of



structural steel ribs, reinforcement steel and the application of pneumatically applied mortar within the existing culvert.

Percent Complete: 1
Contract Value: \$4,375,565
Completion Date: October 20, 2017

Remarks: The Pre-Construction Meeting was held on November 15, 2016.

OPS No. P3612, for \$890,000, was issued to Boswell Engineering to provide supervision of construction services for Contract No. P200.407.

39002016 Improvements Roadway Appurtenances (Safety Improvements)

This project provides for upgrading various guide rail, end treatments and crash cushions along the Parkway and Turnpike. Also included is the replacement of deteriorated guide rail along the Parkway.

OPS No. A3445 was issued to Michael Baker, Jr., Inc. for the preparation of contract documents for safety improvements at traversable median locations.

Contract No. A200.301, (Griffin Sign, Inc.) includes safety improvement at traversable median locations along the Turnpike and Parkway, where the median width is less than 60 feet and there is no crossover protection. The work includes the installation of guiderail, guiderail end terminals and other roadway safety improvements. Griffin Sign, Inc. defaulted on the contract. Anselmi & DeCicco has resumed work.

Percent Complete: 99
Contract Value: \$2,672,135
Original Completion Date: December 20, 2013
Estimated Completion Date: October 15, 2016

Remarks: The completion contractor, Anselmi & DeCicco, has completed all work. Closeout in

progress.

SJH Engineering, P.C. is providing supervision of construction services for Contract No. A200.301.

39002017 Median Barrier Improvements

This project includes the inspection, and condition assessment of concrete median barrier and the implementation of a repair/replacement/upgrade program along the Parkway and Turnpike mainline and Interchange ramps; including sections of severely deteriorated concrete median barrier that require replacement between MP 146 and 160 on the Parkway. There were no active construction contracts or planned spending for this quarter.

39003035 Facilities Improvements Phase II

This project includes improvements to interchanges on the Turnpike and Parkway.



OPS No. T3456 was issued to The RBA Group, Inc. for preliminary engineering and environmental investigations to determine the extent of improvements necessary at Turnpike Interchange 13 to accommodate existing and projected traffic volumes.

Contract No. P300.236, (Ferreira Construction Co., Inc.) constructs the realignment of the Garden State Parkway at Interchange 163, including relocating the mainline roadways into the existing center median in order to relocate the current left side exits to the right side. The work consists of the construction of six new bridges, superstructure replacement for four existing bridges, deck replacement for one existing bridge, four retaining walls, seven new overhead sign structures, four storm water management basins, paving, guiderail, lighting, signing, striping and related drainage improvements.

Percent Complete: 72
Original Contract Value: \$67,923,080
Present Contract Value: \$68,553,934
Original Completion Date: May 15, 2017
Estimated Completion Date: August 31, 2017

Remarks: Contract is approximately three months behind schedule as a result of changed

conditions at Str. No. 162.5, Century Road.

Greenman – Pedersen Inc. is providing supervision of construction services for Contract No. P300.236.

Contract No. P300.271, (Earle Asphalt Company) will provide for the construction of a new exit ramp from the southbound Garden State Parkway local roadway to Wayside Road (CR 38) at Interchange 105. The work includes construction of a new southbound ramp structure over Pine Brook Road and NJ Transit/Conrail tracks, and widening of the northbound and southbound Parkway local roadways to accommodate additional auxiliary lanes, including roadway widening, traffic signals on Wayside Road, retaining walls, sign structures, lighting, drainage improvements, utility relocations, and other miscellaneous work necessary and incidental to the completion of the contract.

Percent Complete: 75
Contract Value: \$20,103,413
Completion Date: June 19, 2018

Remarks: Contract is on schedule.

HAKS Engineers, Architects and Land Surveyors, PC is providing supervision of construction services for Contract No. P300.271.

Contract No. P300.309, (South State, Inc.) provides for improvements at Garden State Parkway Interchange 0. The work includes reconstruction of the intersection of the Parkway with NJ State Route 109, including construction of a jug handle for left turns onto the northbound Parkway. The contract



also includes construction of an additional lane along both northbound and southbound Route 109 to improve safety and to provide additional capacity.

Percent Complete: 99
Original Contract Value: \$7,439,843
Revised Contract Value: \$7,565,843
Completion Date: July 15, 2016

Remarks: Closeout in progress.

Jacobs Engineering Group, Inc. is providing supervision of construction services for Contract No. P300.309.

Contract No. T300.176, (Bishop/Halmar, A Joint Venture) improves Turnpike Interchange 9, including widening the ramp from southbound NJ State Route 18 to the Turnpike; replacing the Route 18 Bridge over the Turnpike ramps; widening Naricon Place bridge over the ramp from the Turnpike to northbound Route 18; and realigning and reconstructing Route 18 through the interchange.

Percent Complete: 98
Original Contract Value: \$27,683,284
Present Contract Value: \$31,343,469
Original Completion Date: July 31, 2015
Revised Completion Date: July 31, 2016
Estimated Completion Date: September 30, 2016

Remarks: Contract is substantially complete. Contractor is entitled to a compensable time

extension due to utility issues. Negotiations to reach a settlement are ongoing.

Boswell Engineering is providing supervision of construction services for Contract No. T300.176.

Contract No. T300.178, (J. Fletcher Creamer & Son, Inc. and Joseph M. Sanzari, Inc., a Joint Venture) provides operational and safety improvements at Interchanges 15W and 16W. At Interchange 15W, the improvements will include ramp realignments, median barrier extension, and signing improvements. At Interchange 16W, the improvements include widening of Ramp TSW over Berry's Creek Canal from one lane to two lanes to accommodate existing and projected traffic volumes.

Percent Complete: 98
Original Contract Value: \$12,636,319
Present Contract Value: \$14,192,932
Original Completion Date: September 1, 2016
Estimated Completion Date: November 1, 2016
Remarks: Contract is substantially complete.

IH Engineers, P. C. is providing supervision of construction services for Contract No. T300.178.



Contract No. T300.188, (PKF Mark III, Inc.) constructs improvements to Interchange 10 at MP 88.1, including the widening of Ramps TS and WT, the realignment of Ramp TL, and the lengthening of the deceleration lane for Ramp WT on Route I-287 southbound.

Percent Complete: 96
Original Contract Value: \$12,114,928
Present Contract Value: \$15,755,414
Original Completion Date: November 30, 2014
Revised Completion Date: December 23, 2016
Estimated Completion Date: December 31, 2016

Remarks: Contract is approximately two years behind schedule due to unforeseen field

conditions, conflicts with adjacent Authority contracts, and Authority issued Changes

of Plans.

CB&I Environmental & Infrastructure, Inc. is providing supervision of construction services for Contract No. T300.188.

39003040 Salt Storage Facilities

Contract No. P500.366, (Hall Building Corporation) provides for the construction of a salt shed, with associated site and utility work at Parkway MP 143.

Percent Complete: 99
Contract Value: \$4,307,052
Original Completion Date: August 30, 2015
Revised Completion Date: October 20, 2015
Estimated Completion Date: May 28, 2016

Remarks: Closeout in progress.

Hill International, Inc. is providing supervision of construction services for Contract No. P500.366.

Contract No. T500.368, (Hall Building Corporation) provides for the construction of a salt shed, with associated site and utility work at Pearl Harbor Memorial Turnpike Extension MP 2.4W.

Percent Complete: 99
Contract Value: \$5,273,757
Original Completion Date: August 30, 2015
Estimated Completion Date: April 28, 2016

Remarks: Closeout in progress.

Hill International, Inc. is providing supervision of construction services for Contract No. T500.368.

Contract No. P200.199, (George Harms Construction Co., Inc.) constructed shoulder and other safety improvements by widening the Parkway's mainline between MP 83.5 and 88.5. Base contract funded under NJTA Project No. 39022023 Parkway Mainline Shoulder Improvements. At the March 31, 2015 Commission Meeting, a Type 3 Change Order (\$1,500,000.00) was issued to Contract No. P200.199 (George Harms Construction Co., Inc.) and funded under NJTA Project No. 39003040 for the



construction of a salt storage facility at the Telegraph Hill south overflow lot, adjacent to Parkway Maintenance District 5 in Holmdel Township.

Percent Complete: 99
Original Contract Value: \$84,262,836

Present Contract Value: \$86,111,570 \$1,500,000 from Project No. 39003040

Original Completion Date: December 31, 2014 Estimated Completion Date: June 28, 2015

Remarks: Contract work is complete. Issue resolution is ongoing.

39005013 Facilities Improvements Phase I

This program replaces and rehabilitates facilities at 22 Turnpike and Parkway maintenance districts to bring 50+ year old maintenance buildings into compliance with current building codes and operational standards. The program also includes repairing/rehabilitating several Turnpike toll plazas to effect life safety and operational improvements. Four new State Police facilities will also be constructed under the program.

OPS No. A3428 was issued to Hill International, Inc. for program management services to progress and coordinate the Authority's \$500 million Facilities Improvement Program through all phases of design and construction. This OPS includes the design of immediate repairs to address life safety and operational deficiencies on Turnpike toll facilities.

OPS No. A3559 was issued to Hill International, Inc. for construction management and inspection services for the Facilities Improvements Program's maintenance districts on both the New Jersey Turnpike and the Garden State Parkway.

OPS No. P3461 was issued to The RBA Group, Inc for professional engineering and architectural services as part of the overall Facilities Improvement Program. Supplement A, in amount of \$1,400,000 increased the total authorized amount to \$9,400,000.

Contract No. A500.274, (Hall Building Corporation) constructed two State police stations; one in Moorestown at Turnpike MP 37 northbound, and one in Galloway at Parkway MP 42. A fueling island was constructed at the Galloway location and a helipad at the Moorestown location.

Percent Complete: 99
Original Contract Value: \$26,957,888
Present Contract Value: \$27,494,301
Original Completion Date: July 31, 2014
Revised Completion Date: June 10, 2016
Estimated Completion Date August 1, 2015

Remarks: Closeout is in progress.

Michael Baker, Jr., Inc. provided supervision of construction services for Contract No. A500.274.

Contract No. A500.357, (George Harms Construction Co., Inc.) provides for construction of a central inventory building that will support the management of the Authority's operating, maintenance and



administrative supplies at Turnpike MP 90.0 NB, in the Township of Woodbridge. The building will be approximately 65,200 SF, and will include inventory storage areas, loading docks, ITS offices and a test area, a motor pool garage, a fuel island and one Maintenance Department work bay. The location of this new facility was chosen as it is at the crossroads of the Turnpike and the Parkway, and will support both roadways.

Percent Complete: 98
Original Contract Value: \$33,715,547
Present Contract Value: \$37,822,631
Original Completion Date: November 17, 2016
Estimated Completion Date: December 22, 2016
Remarks: Contract is substantially complete.

Hill International, Inc. is providing supervision of construction services for Contract No. A500.357.

Contract No. P500.325, (Joseph A. Natoli Construction Company) provides for the construction of a motor vehicle maintenance facility adjacent to the new Bloomfield State Police Station located at MP 153.0 NB, including the demolition of the existing fuel station, and remediation of the underground storage tanks.

Percent Complete: 95
Original Contract Value: \$7,237,000
Present Contract Value: \$7,844,362
Original Completion Date: April 29, 2016
Revised Completion Date: December 12, 2016
Estimated Completion Date: May 1, 2017

Remarks: Contract is approximately five months behind the revised schedule due to delay issues

beyond the Contractor's control regarding Sunoco.

Hill International, Inc. is providing supervision of construction services for Contract No. P500.325.

Contract No. P500.354, (A.P. Construction, Inc.) provides for the construction of a 16,000 SF replacement maintenance building and a new 9,000 SF salt storage shed at Parkway Maintenance District 1 in Middle Township, as well as the construction of a 14,000 SF new maintenance building and 9,000 SF salt shed at Parkway Maintenance District 4 in Wall Township.

Percent Complete: 83
Contract Value: \$31,918,223
Original Completion Date: November 28, 2016
Estimated Completion Date: April 28, 2017

Remarks: Contract is approximately five months behind schedule due to unforeseen field

conditions encountered during construction. Time extension to be issued.

Hill International, Inc. is providing supervision of construction services for Contract No. P500.354.

Contract No. P500.360, (Dobco, Inc.) provides for the demolition of existing maintenance buildings and the construction of new multi-use maintenance buildings, including site work, at the Parkway



Maintenance District 5 in Holmdel, Parkway Maintenance District 7 in Clifton and Parkway Maintenance District 8 in Paramus. The contract also includes minor renovations and HVAC rehabilitation at Parkway Maintenance District 6 in Clark.

Percent Complete: 48

Original Contract Value: \$52,000,000

Present Contract Value \$53,942,011

Original Completion Date: February 5, 2018

Estimated Completion Date: September 7, 2018

Remarks: Contract is approximately seven months behind schedule due to unforeseen field

conditions encountered during construction. Time extension to be issued.

Hill International is providing supervision of construction services for Contract No. P500.360.

Contract No. P500.361 (A.P. Construction, Inc.) provides for the construction of a multi-use building and a salt storage shed at Parkway Maintenance District 2 in Galloway Township at MP 41, and for the construction of a multi-use building and a salt storage shed at Parkway Maintenance District 3 in Barnegat Township at MP 67.7. Both locations include site and utility improvements.

Percent Complete: 30 Contract Value: \$40,838,672 Completion Date: November 20, 2017

Remarks: Contract is on schedule.

Hill International is providing supervision of construction services for Contract No. P500.361.

Contract No. P500.392 (Alna Construction Corporation) will provide for the construction of a 4,500-ton salt storage shed, with associated site and utility work, at the Parkway's Montvale Service Area in Montvale Borough at MP 171.0.

Percent Complete: 98
Contract Value: \$3,999,000
Completion Date: November 4, 2016
Remarks: Contract is substantially complete.

Hill International, Inc. is providing supervision of construction services for Contract No. P500.392.



Contract No. T500.192, (A.P.S. Contracting, Inc.) constructs a new maintenance building at the District 6 Maintenance Yard. The contract includes the demolition of two buildings.

Percent Complete: 90
Original Contract Value: \$12,808,808
Present Contract Value: \$13,553,175
Original Completion Date: March 31, 2015
Revised Completion Date: August 18, 2015
Estimated Completion Date: December 18, 2016

Remarks: Contractor is approximately sixteen months behind the revised schedule due to

unforeseen field conditions.

Michael Baker, Jr., Inc. is providing supervision of construction services for Contract No. T500.192.

Contract No. T500.302, (A.P. Construction, Inc.) rehabilitated the existing toll utility buildings at Interchanges 2, 3, 4, 5, 6, 6A, 7 and 7A, from MP 12.9 to 60.5. The work included rehabilitation of building exterior and interior components, electrical and mechanical rehabilitation.

Percent Complete: 99
Original Contract Value: \$2,817,719
Present Contract Value: \$2,935,765
Original Completion Date: March 31, 2014
Estimated Completion Date: December 30, 2014

Remarks: Closeout is in progress.

Michael Baker, Jr., Inc. is providing supervision of construction services for Contract No. T500.302.

Contract No. T500.304, (Hall Building Corporation) rehabilitated the existing toll utility buildings and tunnels at Turnpike Interchanges 14B, 14C, 15E, 15W, 16E/18E, 16, 17 and 18W. The work included rehabilitation of the building exterior and interior components, electrical and mechanical rehabilitation. The tunnel work included repairs and replacement of specific portions of tunnel roofs at designated locations.

Percent Complete: 99
Original Contract Value: \$5,943,173
Present Contract Value \$6,036,463
Original Completion Date: July 31, 2014
Estimated Completion Date: December 30, 2014

Remarks: Closeout is in progress.

Michael Baker, Jr., Inc. is providing supervision of construction services for Contract No. T500.304.

Contract No. T500.355, (Patock Construction Company) provides for the construction of a new multiuse building and fire pump/well house at the District 5 Yard in Milltown Borough at Turnpike MP 81.0 SB. The contract includes a new 16,000 SF maintenance building with three garage bays, offices, a parts storage room, lunchrooms, men's and women's locker rooms and bathrooms. The existing



maintenance building will be demolished upon occupancy of the new building. The fire pump/well house is approximately 700 SF, and includes a 40,000-gallon underground water storage tank.

Percent Complete: 39
Contract Value: \$14,270,104
Completion Date: July 31, 2017

Remarks: Contract is on schedule.

Hill International is providing supervision of construction services for Contract No. T500.355.

Contract No. T500.356, (A.P.S. Contracting, Inc.) provides for the construction of a replacement maintenance building at Turnpike Maintenance District 6 in the City of Elizabeth at MP 101.5 NB. The new building will include a bay garage. The existing maintenance building will be demolished upon occupancy of the replacement building.

Percent Complete: 79
Contract Value: \$14,923,020
Completion Date: July 31, 2017

Remarks: Contract is on schedule.

Hill International, Inc. is providing supervision of construction services for Contract No. T500.356.

Contract No. T500.358 (Dobco, Inc.) will provide for the construction of a salt storage shed at Turnpike Interchange 1 in Carneys Point Township at MP 2.4 northbound; renovation of an existing multi-use building and the construction of a new multi-use building at Turnpike Maintenance District 2 in Mount Laurel Township at MP 37.0 northbound; and the construction of a new multi-use building and salt storage shed at Turnpike Maintenance District 3 in Chesterfield Township at MP 56.0 northbound. The work at all three sites includes site work, utility relocations and utility connections.

Percent Complete: 31
Contract Value: \$56,893,382
Completion Date: January 31, 2018

Remarks: Contract is on schedule.

Hill International, Inc. will provide supervision of construction services for Contract No. T500.358.

Contract No. T500.363, (Joseph A. Natoli Construction Corporation) provides for the construction of a new multi-use maintenance building, a new salt shed, renovation of an existing multi-use maintenance building, and a new brine salt storage structure at Turnpike Maintenance District 4 in East Windsor Township; and the construction of a new multi-use maintenance building and associated utility improvements at Turnpike Maintenance District 9 in the City of Jersey City.

Percent Complete: 51
Contract Value: \$41,087,000
Completion Date: September 15, 2018

Remarks: Contract is on schedule.

Hill International is providing supervision of construction services for Contract No. T500.363.



Contract No. T500.365, (A.P. Construction, Inc.) provides for the construction of a replacement maintenance building at Turnpike Maintenance District 1 in Woolwich Township at MP 13.0 NB. The work consists of the construction of a 16,000 SF building, utility relocations, and the establishment of temporary parking facilities for trucks assigned to the district.

Percent Complete: 83

Contract Value: \$12,369,947

Original Completion Date: December 30, 2016

Estimated Completion Date: January 30, 2017

Remarks: Contract is approximately one month behind schedule due to unforeseen field

conditions encountered during construction.

Hill International, Inc. is providing supervision of construction services for Contract No. T500.365.

Contract No. T500.395, (Benjamin R. Harvey Co., Inc.) provides for the construction of a new State Police Station for the Turnpike at Interchange 14. The contract includes a 32,000 SF two-story building, grading, drainage, new utility connections, and paving for parking areas to accommodate approximately 80 vehicles.

Percent Complete: 40
Contract Value: \$20,944,000
Completion Date: August 31, 2017

Remarks: Contract is on schedule.

Michael Baker, Jr., Inc. is providing supervision of construction services for Contract No. T500.395.

39006014 Sign Replacements Phase I

This project includes inspecting, assessing, and implementing remedial measures necessary to bring dated mainline and interchange signing into compliance with current standards. This project also provides funding for immediate repairs by maintenance forces. The project includes assessing current signing legends and locations along with producing design documents to procure construction services. Fabrication and installation of state-of-the-art VMS/VSL and the support structures are also part of this project.

Contract No. A600.277, (J. Fletcher Creamer & Son, Inc.) includes replacing existing guide sign panels and support structures on the Turnpike from MP 105.5 to 116.5 (Eastern and Western Spurs), and on



the Garden State Parkway from MP 128.3 to 143.2. The work includes installing 70 new sign support structures, removing 44 existing sign structures, and relocating four existing sign support structures.

Percent Complete: 99
Original Contract Value: \$21,674,244
Present Contract Value: \$21,898,873
Original Completion Date: July 31, 2015
Estimated Completion Date: April 15, 2017

Remarks: Original scope of work is complete. An extension of time is forthcoming due to

Authority issued Change of Plan for unanticipated extra work to be performed.

M & J Engineering P.C. is providing supervision of construction services for Contract No. A600.277.

Contract No. P600.320, (PKF-Mark III, Inc.) provides for the replacement of existing guide sign panels, installation of 55 new sign structures, removal of nine existing sign structures, and relocation of nine existing sign structures to new locations, all on the Garden State Parkway between MP 143 and 173. The work includes removal of existing sign panels, constructing foundations for sign structures, installation of new guide sign panels, installation of roadway safety features, and associated electrical work.

Percent Complete: 98
Original Contract Value: \$23,299,229
Present Contract Value: \$23,312,922
Original Completion Date: July 16, 2016
Estimated Completion Date: October 15, 2016

Remarks: Contract is substantially complete. Punch list work ongoing.

M&J Engineering, P. C. is providing supervision of construction services for Contract No. P600.320.

Contract No. P600.337, (PKF-Mark III, Inc.) provides for replacement of existing guide sign panels, fabrication and installation of 61 new sign structures, removal of 20 existing sign structures, and the relocation of 12 existing sign structures to new locations on the Garden State Parkway from MP 0 to 32 and from MP 98 to 128. The work includes removal of existing sign panels and sign structures, constructing foundations for new and relocated sign structures, installation of overhead sign support structures, installation of guide sign panels, installation of roadway safety features, and associated electrical work.

Percent Complete: 90
Original Contract Value: \$22,474,471
Revised Contract Value \$22,619,263
Original Completion Date: October 30, 2016
Estimated Completion Date: December 30, 2016

Remarks: Contract is approximately two months behind schedule due to lack of lane closing

availability and conflicts with other Authority contracts.

Dewberry Engineers Inc. is providing supervision of construction services for Contract No. P600.337.



Contract No. T600.319, (PKF-Mark III, Inc.) provides for the replacement of existing guide sign panels, fabrication and installation of 65 new sign structures, removal of 49 existing sign structures, and the relocation of six existing sign structures to new locations on the mainline New Jersey Turnpike from MP 80.9 to 107.2, and from MP 116.7 to 121.9, MP W113.4 to W115.9 on the Western Spur, MP E115.9 to E116.7 on the Eastern Spur, PHMTE and NBHCE. The work includes the construction of foundations for new sign structures, the installation of roadway safety features and associated electrical and lighting work. This contract also includes the fabrication and installation of a new VMW/VSLS structure at MP 69.30, including CCTV camera, end node radio antenna, traffic detection system, reconnecting sign and ITS devises to the existing system, testing and final commissioning.

Percent Complete: 62
Contract Value: \$26,978,816
Completion Date: March 31, 2017

Remarks: Contract is on schedule.

Jacobs Engineering Group, Inc. is providing supervision of construction services for Contract No. T600.319.

39006019 Sign Replacements Phase II

For description of this project, see project 39006014 above.

Contract No. T600.102C, (Agate Construction Co., Inc.) installed state of-the-art technology VMS/VSL and support structures at new and existing locations along the Turnpike between MP 1.50 and 107.15.

Percent Complete: 99
Original Contract Value: \$15,421,164
Present Contract Value: \$15,016,061
Original Completion Date: December 31, 2013
Estimated Completion Date June 30, 2015

Remarks: Closeout is in progress.

Dewberry, Inc. provided supervision of construction services for Contract No. T600.102C.

39009036 Turnpike/Parkway Southern Improvements Atlantic, Burlington, Camden, Cape May, Gloucester, Salem Counties

This project constructed miscellaneous improvements to mainline and interchanges located in the southern portion of the Turnpike between Interchange 1 and Interchange 4, and on the Parkway between MP 0 and 48. There were no active construction contracts for this quarter.

39011002 Turnpike Interchange 16E - 18E Bridge Improvements

This project provided for the widening and redecking of Str. No. E112.58A and the widening of Secaucus Road, Str. No. E112.10. There were no active construction contracts or planned spending for this quarter.



39011012 Turnpike Hackensack Easterly Bridge Rehabilitation

This project provides for the design and construction phases of the rehabilitation on the Turnpike's existing Eastern Hackensack River Bridge, Str. No. E109.83. The primary work includes bridge redecking, structural repairs and seismic retrofit.

Contract No. T100.137, (Conti Enterprises, Inc.) included bridge deck reconstruction, seismic retrofit, bridge repainting and miscellaneous structural, roadway and lighting improvements on the Lewandowski Memorial Bridge, Str. No. E109.83. The Bridge Painting Phase I Project (3901008) will fund a portion of this contract.

Percent Complete: 99
Original Contract Value: \$143,577,143
Present Contract Value: \$146,216,619
Completion Date: April 15, 2015

Remarks: Closeout is in progress

Jacobs Engineering Group, Inc. provided supervision of construction services for Contract No. T100.137.

39011025 Turnpike Newark Bay Hudson County Extension (NBHCE) Bridge Redecking

This project provides for the design and construction phases for the redecking of various structures on the NBHCE, including the Newark Bay Bridge, Str. No. N2.01. This project includes repairs to structural steel and substructure units, security improvements, and painting.

Contract No. T100.381, (J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc., A Joint Venture) provides for bridge deck reconstruction of Str. No. N0.28C, HLT/HNO Ramps, shoulder and parapet reconstruction, miscellaneous structural, roadway and lighting improvements on the west approach of the Newark Bay Bridge and westbound shoulder and parapet reconstruction of the Southeast Viaduct, Str. No. N3.73. The contract also includes Bridge Deck Repairs in the project corridor from MP N0.00 to N6.00.

Percent Complete: 5

Contract Value: \$55,726,255 Completion Date: November 21, 2018

Remarks: Contract is on schedule.

CB&I Environmental & Infrastructure, Inc. provides supervision of construction services for Contract No. T100.381.

39011028 Turnpike Special Bridge Structure

This project provides for the design and construction phases for the specialized bridge repairs on the Turnpike that are not covered under the annual miscellaneous structural repair contracts. The primary work includes mitigation of concrete deterioration, pile replacement, cable suspender replacements and high mast lighting repairs. There were no active construction contracts for this quarter.



39013005 Turnpike Interchange 8A to Route US 130 Connection

This project will address significant traffic congestion outside of Interchange 8A. The project limits include the section of NJ State Route 32 between Interchange 8A and the interconnection of Route 32 with US Route 130. Middlesex County has requested that the Authority undertake appropriate improvements on the basis that a majority of the traffic within the corridor is destined to, or from, the Turnpike interchange. There were no active construction contracts or planned spending for this quarter.

39013027 Turnpike Interchange 14A Reconstruction

This interchange currently experiences serious operational limitations because of its urban environment in that it is located within the cities of Bayonne and Jersey City. The redevelopment of the Military Ocean Terminal in Bayonne is currently underway and proposed commercial and port development will result in a significant increase in traffic passing through the Interchange 14A toll plaza. The existing toll plaza will be enlarged in order to address the operational and capacity deficiencies of the existing plaza.

OPS No. T3371 was issued to Gannett Fleming, Inc. for the final design improvements.

Contract No. T300.311, (Union Paving & Construction Co., Inc.) provides improvements to the Interchange 14A toll plaza and ramps to improve operations between the Turnpike and Route NJ 440, as well as local connections in Bayonne and Jersey City. The work includes construction of two additional toll lanes, toll plaza rehabilitation and renovations, replacement of the exiting two lane Connector Road Bridge with a four-lane structure, and various other ramps and roadway improvement.

Percent Complete: 65
Original Contract Value: \$159,931,515
Present Contract Value: \$163,551,884
Completion Date: October 23, 2018

Remarks: Contract is behind schedule due to the identification and removal of previously

unknown underground storage tanks and additional underground obstructions. The Contractor is evaluating the impacts of the delay, and will submit an impact analysis

for review.

AECOM Technical Services, Inc. is providing supervision of construction services for Contract No. T300.311.

39018001 Turnpike Interchange 6 - 9 Widening

The Program to widen the Turnpike from 6 to 12 lanes between Interchanges 8A and the connections to the Pennsylvania Extension, and from 10 to 12 lanes between Interchanges 8A and 9 was initiated in 2005 with preliminary environmental and engineering studies. The total cost of the Widening Program is currently estimated to be \$2,278,059,000.



Final design of the Widening Program commenced in late 2006 with the engagement of HNTB Corporation as Program Manager and The Louis Berger Group, Inc. as Environmental Consultant. The final design and permitting process is complete. Construction commenced in July 2009 and was substantially completed and opened to traffic in November 2014. The program was partitioned into eight design sections.

The cost of acquiring rights-of-way and properties for the program was originally estimated to be \$110,500,000. Through December 2016, a total cost of \$80,441,005 has been spent or committed for acquiring title to 314 properties. The following tabulation indicates the right-of-way status in each of the eight sections comprising the Widening Program and the properties acquired for the purpose of environmental mitigation:

Design Section	ROW Cost	No. of	ROW Costs to
	Estimate	Acquisitions	Date
1	\$5,100,000	40	\$2,470,516
2	\$9,000,000	57	\$6,046,020
3	\$13,100,000	47	\$12,404,933
4	\$12,200,000	29	\$12,972,866
5	\$14,000,000	44	\$5,520,068
6	\$19,100,000	39	\$15,331,778
7	\$12,000,000	19	\$5,400,982
8	\$10,500,000	31	\$13,093,742
Sub-Total	\$95,000,000	306	\$73,240,905
Mitigation Properties	\$15,500,000	8	\$7,200,100
GRAND TOTAL	\$110,500,000	314	\$80,441,005

All properties required for the Program were acquired.

A total of 31 contracts for roadway construction, sign structure fabrication, and environmental mitigation were awarded for the Program, committing the Authority to an expenditure totaling \$1,400,242,000.

Contract No. T869.120.103, (George Harms Construction Co., Inc.) constructed the outer roadways between MP 50.5 and 51.5, and ramps connecting the mainline and the Pearl Harbor Memorial Turnpike Extension. The contract included eight bridges, eight overhead sign structures and 24 retaining walls.

Percent Complete: 100
Original Contract Value: \$111,064,242
Present Contract Value: \$125,359,227
Completion Date: May 1, 2014

Remarks: Final acceptance occurred at the October 25, 2016 Commission Meeting.

AECOM/GPI/PB, A Joint Venture provided supervision of construction services for Contract No. T869.120.103.



Contract No. T869.120.202, (South State, Inc.) constructed the outer roadways, two local bridges over the mainline (Route County 528 and Ward Avenue), three storm-water management basins and five retaining walls. The contract also constructed two butterfly sign structures, one cantilever sign structure, four overhead VMS structures, and relocated transverse utilities.

Percent Complete: 99
Original Contract Value: \$32,143,256
Present Contract Value: \$37,597,998
Original Completion Date: December 10, 2012
Estimated Completion Date: October 1, 2014

Remarks: Contractor is entitled to a compensable time extension due to utility company delays.

Negotiations to reach settlement are ongoing.

AECOM/GPI/PB, A Joint Venture provided supervision of construction services for Contract No. T869.120.202.

Contract No. T869.120.402, (PKF Mark III, Inc.) involved lengthening of the West Manor Way and Route US I-195 bridges over the Turnpike's mainline, constructing the NSO and SNO roadways between MP 59.7 and 62.0, and a three lane widening of the Interchange 7 toll plaza.

Percent Complete: 99
Original Contract Value: \$111,999,291
Present Contract Value: \$126,552,714
Original Completion Date: May 1, 2014
Estimated Completion Date: November 1, 2014

Remarks: Issue resolution resolved with the Contractor. Closeout in progress.

CB&I Environmental & Infrastructure, Inc. provided supervision of construction services for Contract No. T869.120.402.

Contract No. T869.120.502, (Rencor, Inc.) constructed the outer roadways between MP 62.0 and 63.4. The contract included a U-turn and the reconstruction of the Gordon Road and Sharon Road underpasses.

Percent Complete: 99
Original Contract Value: \$38,885,144
Present Contract Value: \$41,655,950
Original Completion Date: May 15, 2013
Estimated Completion Date: July 3, 2013

Remarks: Contractor's claims have been resolved. Closeout in progress

AECOM/GPI/PB, A Joint Venture provided supervision of construction services for Contract No. T869.120.502.

Contract No. T869.120.603, (Ferreira Construction Co., Inc. and Crisdel Group, Inc., A Joint Venture) constructed the roadway network outside the Interchange 8 relocated toll plaza, and includes Ramp



WT/TW, relocated Milford Road and a Single Point Urban Interchange bridge, as well as improvements to Routes NJ 33 and 133.

Percent Complete: 99
Original Contract Value: \$35,247,350
Present Contract Value: \$39,308,914
Original Completion Date: September 10, 2012
Revised Completion Date: September 27, 2013

Remarks: Final Change Order 10F executed by Contractor and returned to the Authority for final

processing. Closeout in progress.

HNTB Corporation provided supervision of construction services for Contract No. T869.120.603.

Contract No. T869.120.605, (PKF Mark III, Inc.) constructed the mainline roadway and bridge improvements, flyover ramps and relocation of Etra Road, including the removal of the existing Interchange 8 toll plaza, utility building, associated ramps and a structure crossing over NJ State Route 33. The contract also included modifications to the existing Interchange 8 Central Shops building.

Percent Complete: 99

Original Contract Value: \$110,496,509
Present Contract Value: \$117,231,653
Original Completion Date: March 11, 2014
Revised Completion Date: April 10, 2014

Remarks: Final Estimate is being processed. Closeout in progress.

HNTB Corporation provided supervision of construction services for Contract No. T869.120.605.

Contract No. T869.120.904, (Crisdel Group, Inc.) provided for the rehabilitation of the inner roadways from MP 47.4 to 61.0, including paving, installation of traffic protection devices, and median barrier and bridge repairs. The contract also included reforestation in accordance with the previously approved No Net Loss Reforestation Plan and Riparian Mitigation Reforestation NJDEP Permits.

Percent Complete: 99
Original Contract Value: \$32,494,996
Present Contract Value: \$34,002,198
Completion Date: November 17, 2014

Remarks: All work is complete. Tree maintenance period is ongoing.

AECOM/GPI/PB, A Joint Venture provided supervision of construction services for Contract No. T869.120.904.

Contract No. T869.120.905, (PKF-Mark III, Inc.) provided for the rehabilitation of the inner roadways from MP 61.0 to 82.4, including paving, installation of traffic protection devices, and median barrier



and bridge repairs. The contract also included reforestation in accordance with the No Net Loss Reforestation Plan and Riparian Mitigation Reforestation NJDEP Permits.

Percent Complete: 99
Original Contract Value: \$26,389,947
Present Contract Value: \$29,325,244
Completion Date: November 17, 2014

Remarks: All work is complete. Tree maintenance period is ongoing.

AECOM/GPI/PB, A Joint Venture provided supervision of construction services for Contract No. T869.120.905.

39021004 Parkway Bass River Bridge

This project provides for the design and construction of improvements at the Parkway crossing of the Bass River. The primary work includes constructing a new bridge parallel to the existing bridge and a major rehabilitation of the existing bridge, Str. No. 51.9. There were no active construction contracts for this quarter.

39021015 Parkway Mullica River Bridge Widening/Redecking

This project provides for the widening and rehabilitation of the Mullica River Bridge. There were no active construction contracts for this quarter.

39021020 Parkway Substructure Repairs

This project provides for the design and construction phases for the repair and rehabilitation of the existing Driscoll Bridge, Str. No. 127.2, pier caps and columns and substructure elements on other water crossings. There were no active construction contracts for this quarter.

39021036 Parkway Great Egg Harbor and Drag Channel Bridges

The project includes permitting, final design and constructing two bridges carrying southbound Parkway: Bridge No. 28.0S over Great Egg Harbor Bay and Harbor Road and Bridge No. 28.5S over Drag Channel. These bridges will replace existing bridges having the same structure numbers. The existing bridges will be demolished as well as adjacent Beesley's Point (Route US 9) bridges over the same waterways.

Contract No. P100.251, (Route 52 Constructors: A Joint Venture of G.A. & F.C. Wagman Inc.) replaces Str. Nos. 28.0S and 28.5S with two new parallel structures to the west of the existing bridges. The roadway of these bridges will include a 10-foot wide multi-use pathway. The contract includes interim



repairs to the existing northbound Great Egg Harbor and Drag Channel bridges and demolishing the NJDOT's Beesley's Point Bridge.

Percent Complete: 96
Original Contract Value: \$129,885,762
Present Contract Value: \$142,854,501
Completion Date: June 20, 2016
Revised Completion Date: October 20, 2016

Remarks: Northbound and southbound roadways on new alignment. Contractor working on

preliminary punch list.

Parsons Brinckerhoff Construction Services, Inc. is providing supervision of construction services for Contract No. P100.251.

Contract No. P100.300, (Richard E. Pierson Construction Co., Inc.) provides repairs to Str. Nos. 28.0N, GSP Northbound over Greater Egg Harbor, 28.5N, GSP northbound over Drag Channel, and 28.9, Route 9 over GSP, including portions of superstructure removal and replacement, deck repair and resurfacing, parapet replacement, substructure repairs, parking area improvements adjacent to the toll plaza, and demolition of existing Str. No. 28.0S GSP Southbound over Great Egg Harbor, and Str. No. 28.55, GSP Southbound over Drag Channel.

Percent Complete: 5
Contract Value: \$49,768,162
Completion Date: June 1, 2019

Remarks: Contract is on schedule.

Issued OPS No. P3621 to Parsons Brinckerhoff, Inc. for \$7,880,000. This OPS provides supervision of construction services for Contract No. P100.300.

39022023 Parkway Mainline Shoulder Improvements

In the late 1980's, the right and left shoulders were reduced in width to create a driving lane to provide additional capacity to meet the traffic demands along various sections of the Parkway. This project widens the mainline roadway to provide right and left shoulder widths that meet current standards.

Contract No. P200.199, (George Harms Construction Co., Inc.) constructed shoulder and other safety improvements by widening the Parkway's mainline between MP 83.5 and 88.5. Base contract funded under NJTA Project No. 39022023 Parkway Mainline Shoulder Improvements. At the March 31, 2015 Commission Meeting, a Type 3 Change Order (\$1,500,000.00) was issued to Contract No. P200.199



(George Harms Construction Co., Inc.) for the construction of a salt storage facility at the Telegraph Hill south overflow lot, adjacent to Parkway Maintenance District 5 in Holmdel Township.

Percent Complete: 99
Original Contract Value: \$84,262,836

Present Contract Value: \$86,111,570 \$1,500,000 from Project No. 39003040

Original Completion Date: December 31, 2014 Estimated Completion Date: June 28, 2015

Remarks: Contract work is complete. Issue resolution is ongoing.

Jacobs Engineering Group, Inc. is providing supervision of construction services for Contract No. P200.199.

Contract No. P200.200, (Midlantic Construction LLC) provided retrofitting of shoulders and other safety improvements by widening the Parkway's mainline between MP 90.5 and 93.5.

Percent Complete: 99
Original Contract Value: \$74,955,982
Present Contract Value: \$77,091,890
Original Completion Date: December 31, 2014
Estimated Completion Date: November 30, 2015

Remarks: Contract work is complete. Issue resolution is ongoing. Time extension to be issued.

Greenman-Pedersen, Inc. is providing supervision of construction services for Contract No. P200.200.

Contract No. P200.201, (Northeast Remsco Construction, Inc.) provided for retrofitting of shoulders and other safety improvements by widening the Parkway's mainline between MP 93.5 and 99.5.

Percent Complete: 98

Original Contract Value: \$100,971,697
Present Contract Value: \$107,103,983
Original Completion Date: December 31, 2014
Estimated Completion Date: December 30, 2015

Remarks: Contract is substantially complete. Issue resolution is ongoing. A time extension is to

be issued.

Greenman-Pedersen, Inc. is providing supervision of construction services for Contract No. P200.201.

39023006 Parkway Interchange 41 Improvements

Contract No. P300.225, (South State, Inc.) provided improvements at Interchange 41, including a new diamond interchange to eliminate traffic utilizing the Atlantic City Service Area access road as a



connection to and from Jimmie Leeds Road. Mainline widening improvements were constructed from MP 41.0 to 42.3.

Percent Complete: 99 (\$13,014,604 from Original Contract Value: \$32,536,510 Project No. 39023006)

Present Contract Value: \$34,947,902 Completion Date: August 5, 2015

Remarks: Closeout in progress.

AECOM Technical Services is providing supervision of construction services for Contract No. P300.225.

39023009 Parkway Interchange 44 Improvements

Contract No. P300.225, (South State, Inc.) provided for improvements at Interchange 44, including construction of southbound entrance and northbound exit ramps, and the replacement of the Pomona Road overpass structures to accommodate mainline widening improvements from MP 43.8 to 44.3.

Percent Complete: 99

Original Contract Value: \$32,536,510 (\$19,521,906 from Present Contract Value: \$34,947,902 Project No. 39023009)

Completion Date: August 5, 2015

Remarks: Closeout in progress.

AECOM Technical Services provided supervision of construction services for Contract No. P300.225.

39023022 Parkway Interchange 9, 10 & 11 Improvements

There are three traffic signals on the Parkway in Cape May County at Interchanges 9, 10 and 11. This project will eliminate the traffic signals by providing three bridges to carry the Parkway over the local streets at each interchange. This project also provides for full access to the Parkway northbound and southbound at each interchange. Environmental permitting is complete.

Contract No. P300.162, (Richard E. Pierson Construction Co., Inc.) provides construction of three new Parkway bridges over the local roads at Interchanges 9, 10 and 11 to eliminate three at-grade signalized intersections, and the construction of interchange ramps and service roads to connect the Parkway with the local road network. The contract also includes the construction of wetland mitigation between Interchanges 10 and 11.

Percent Complete: 98
Original Contract Value: \$71,736,840
Present Contract Value: \$82,492,220
Original Completion Date: November 30, 2015
Estimated Completion Date: April 15, 2016

Remarks: Wetland mitigation plantings will be completed the Spring of 2017.

STV/JMT, a Joint Venture is providing supervision of construction services for Contract No. P300.162.



39023024 Parkway Interchange 125 Phase I

Interchange 125 is presently configured with a southbound entrance and northbound exit ramp. This project will provide a northbound entrance and southbound exit ramp. The southbound exit ramp will be tolled to be consistent with one-way tolls at the Raritan Toll Plaza.

Contract No. P300.229, (A. Servidone, Inc. & B. Anthony Construction Corp., A Joint Venture) provides for the realignment and replacement of the two Parkway Mainline bridge structures over Chevalier Avenue and the construction of four new ramps to and from the Garden State Parkway to complete the existing interchange movements at Interchange 125. Work also includes a new toll gantry for electronic collection at the new southbound exit ramp, widening of Main Street Extension, widening and reconstruction of Chevalier Avenue, new traffic signals, utility relocation; construction of sign structures and six retaining walls, reconstruction of storm water drainage systems and guide rail installation from MP 125.7 to 128.1 in Sayreville.

Percent Complete: 13
Contract Value: \$72,391,524
Completion Date: October 25, 2019

Remarks: Contract is on schedule.

HNTB Corporation is providing supervision of construction services for Contract No. P300.229

39023029 Parkway Interchange 88 Improvements

This project is a joint cooperative project between the Authority and Ocean County that provides missing ramp movements at this partial interchange along with modifications to the existing ramp movements to and from the north, and relocation of ramp toll collection facilities. The project also includes the construction of two new bridges over NJ State Route 70 for a collector/distributor roadway being constructed between this location and Interchange 89. A commuter lot will also be constructed within the northbound loop ramp.

The project entails acquiring 65 parcels from 18 individual property owners with one property acquisition remaining that includes three parcels. Originally estimated to cost \$5,616,000, the final right-of-way cost is \$3,845,551 inclusive of the single remaining property to close with all funds deposited.

Contract No. P300.198, (Earle Asphalt Company) provided construction of service roads parallel to the Garden State Parkway connecting Interchanges 88 and 89, and new interchange ramps to and from NJ State Route 70 and Cedar Bridge Avenue, allowing both interchanges to have complete access to the



Parkway to and from the north and south. The contract also provided for construction shoulders and other safety improvements by widening the Parkway mainline.

Percent Complete: 99
Original Contract Value: \$70,059,913
Present Contract Value: \$69,781,664
Original Completion Date: December 31, 2014
Estimated Completion Date: June 1, 2015

Remarks: Closeout is in progress.

Jacobs Engineering Group, Inc. is providing supervision of construction services for Contract No. P300.198.

39023030 Parkway Interchange 91 Improvements

This project is a joint cooperative project between the Authority and Ocean County that provides missing ramp movements at this partial interchange, along with the reconstruction and safety improvements to the existing northbound ramp toll plaza. This project also includes the construction of two extended service roads and county road improvements that will eliminate the complexity of the current traffic flow pattern, relieve congestion on local roads, and enhance safety. Reconstruction/replacement of the Burnt Tavern Road bridge over the Parkway is anticipated as part of this project. There were no active construction contracts or planned spending for this quarter.

39028018 Widening of GSP Interchange 63 -80

This project constructed a widening of the Parkway roadway from four to six lanes between Interchange 63 in Manahawkin and Interchange 80 in Toms River. At the Barnegat toll plaza, E-ZPass and one way tolls were implemented southbound. The project involved no property acquisition. The CAFRA permit was issued by NJDEP during the second quarter of 2008 and an MOA was executed with the Pinelands Commission. The widened roadway was opened to the public on May 26, 2011. There were no active construction contracts or planned spending for this quarter.

39028031 Widening of GSP Interchange 35 - 63

This project provides for a third travel lane with full shoulders in each direction of the Parkway and express E-ZPass/one-way southbound tolls at the Barnegat Toll Plaza. Three individual design and construction contracts provide for widening the 17-mile section in both travel directions of the Parkway. The project includes sign structures, 10 bridge replacements, and realignment of the Parkway at the Barnegat Toll Plaza to provide for the elimination of tolls in the northbound direction and express E-ZPass operation in the southbound direction including a new toll utility building located on the southbound side.

Issued OPS No. P3633 to Gannet Fleming, Inc., in amount of \$1,200,000 for design services for Contract No. P200.427, Express E-ZPass Improvements at the New Gretna Toll Plaza.

Contract P100.423, (South State, Inc.) includes bridge deck reconstruction and bridge widening of South Jersey Transportation Authority (SJTA) owned Bridge 20WB at MP 7.20 on the Atlantic City



Expressway over the Garden State Parkway at Interchange 38. The work is being administered and funded by the Authority through NJTA Agreement No. 119-15. The contract also includes maintenance and protection of traffic, utility relocations and protection of existing utilities and other miscellaneous work necessary to the completion of the project.

Percent Complete: 0
Original Contract Value: \$6,439,442
Original Completion Date: May 2018

Issued OPS No. P3632, in amount of \$1,485,000, KS Engineers, P.C. to provide supervision of construction services for Contract No. P100.423.

Contract No. P200.254, (Midlantic Construction, LLC) widens the Garden State Parkway mainline from MP 38.0 to 41.0. Including the construction of 10-foot wide left shoulders and 12-foot wide right shoulders, additional travel lanes in both directions, the widening and superstructure replacement of two bridges; partial deck replacement and resurfacing of two bridges; full replacement of one bridge, and widening, resurfacing and repair of one bridge. The contract also includes pavement markings between MP 41.0 and 42.3.

Percent Complete: 60
Original Contract Value: \$41,361,717
Present Contract Value: \$45,330,469
Original Completion Date: August 23, 2017
Revised Completion Date: June 29, 2018

Remarks: Contract is on schedule.

Jacobs Engineering Group, Inc. is providing supervision of construction services for Contract No. P200.254.

Contract No. P200.255, (South State, Inc.) provides for the widening of the Parkway mainline from MP 42.3 to 48, including 10-foot wide left shoulders and 12-foot wide right shoulders, an additional travel lane in both directions, the widening and reconstruction of two existing bridges and 10 new sign structures.

Percent Complete: 98
Original Contract Value: \$36,179,133
Present Contract Value: \$42,344,995
Completion Date: August 23, 2016

Remarks: Contract is substantially complete. Punch list work ongoing.

Jacobs Engineering Group, Inc. is providing supervision of construction services for Contract No. P200.255.

Contract No. P200.430, (North American Pipeline Services, Inc.) provides for cleaning and video inspection of the stormwater collection system on the Garden State Parkway from MP 63 to 80. Rehabilitation or repairs identified in this inspection will be programmed into future construction contracts.



Contract No. P300.253, (Pierson-South State II, A Joint Venture, LLC) provides for the widening of the Garden State Parkway mainline from MP 34.5 to 38.0, including construction of 10-foot wide left shoulders and 12-foot wide right shoulders, an additional travel lane in both directions, and improvements to Interchanges 36, 37 and 38. The contract includes bridge widening and/or replacement, culvert lengthening and/or replacement, new overhead sign structures, drainage improvements, stormwater management facilities, signing and striping, lighting and other miscellaneous work necessary to complete the contract.

At the July 28, 2015 Commission Meeting, the Authority entered into Agreement No. 119-15 with the South Jersey Transportation Authority (SJTA), which operates the ACE. The ACE crosses over the Garden State Parkway at Interchange 38. The SJTA requested that the Authority construct a full deck replacement of ACE's Bridge No. 20EB, and a widening and full deck replacement of ACE's Bridge No. 20WB. Under the terms of the agreement, the SJTA will be responsible for the design, permitting and utility work necessary, and the Authority will be responsible for the cost of construction, construction supervision and project management. The work will be performed as a Change Order to Contract No. P300.253 in an amount not to exceed \$10,000,000.

Percent Complete: 64
Original Contract Value: \$84,088,096
Present Contract Value: \$85,622,201
Completion Date: August 29, 2018

Remarks: Contract is on schedule.

Jacobs Engineering Group, Inc. is providing supervision of construction services for Contract No. P300.253.



E. STATUS OF CONSTRUCTION FUNDS

Construction funds are derived from the sale of revenue bonds. At its October 10, 2008 meeting, the New Jersey Turnpike Authority Board of Commissioners authorized a \$7 billion Capital Investment Program (CIP) to fund major improvements on the New Jersey Turnpike and Garden State Parkway, known as the 2009 CIP. In May 2009, the Authority completed its first new money bond issue under this Program, generating \$1.1 billion of proceeds to be used for the 2009 CIP. In December 2010, the Authority completed its second new money bond issue, generating \$1.6 billion of proceeds. In April 2013, the Authority completed its third new money bond issue, generating \$1.4 billion of proceeds. In April 2014, the Authority completed its fourth new money bond issue, generating \$1.0 billion of proceeds. In November 2015, the Authority completed its fifth new money bond issue, generating \$800 million of proceeds. Authority staff has determined that, based on actual and projected spending, the Authority should complete its sixth new money bond issue in early 2017 in an amount not to exceed \$600 million. Additional revenue bonds will be issued, as appropriate, to complete the 2009 CIP.

The following tabulations, current as of the last day in the report quarter, indicates the current budget for each project. The "Budget" column indicates funds to be supplied by the construction fund only. Certain projects in the tabulation are also expected to receive funds from reserve funds, sources which are derived from revenues. "Committed" indicates the amount of funds obligated through existing agreements and unexpended portion of ongoing contracts. The amounts appearing in the tabulation for "Committed" and "Spent" were obtained from the Authority's Finance & Budgets Department.

Two tabulations are presented below. The first tabulation indicates the status of funds supplied by bond sales. The second tabulation presents a comparison between the planned expenditures and the actual expenditures, quarterly and cumulatively, for the 35 projects comprising the \$7 billion CIP. The planned values were supplied by the Engineering Department.

In terms of amount spent, the CIP is 81.3 percent complete as of the close of the quarter; in terms of elapsed time, the program is 80.0 percent complete.



2009 – 2018 Capital Improvement Program As of December 31, 2016 Funds Supplied by Bond Sales

Project	Project Name	Budget	Expended thru 12/31/2015	Committed	Expended YTD 2016	Remaining Balance
39001008	Bridge Painting Phase I	\$110,000,000	\$103,747,011	\$2,078,557	\$955,846	\$4,271,907
39001010	Deck Reconstruction Phase I	\$208,000,000	\$193,281,663	\$7,596,925	\$4,528,475	\$2,400,352
39001011	Bridge Preservation and Security	\$136,820,163	\$68,830,578	\$23,730,373	\$378,348	\$43,209,310
39001033	Deck Reconstruction Phase II	\$141,300,000	\$31,604,765	\$58,102,857	\$40,538,787	\$11,053,591
39001034	Bridge Painting Phase II	\$100,000,000	\$32,922,721	\$11,655,352	\$17,295,952	\$37,857,611
39002003	Drainage Improvements	\$67,335,000	\$49,998,243	\$6,752,905	\$5,289,902	\$5,101,594
39002016	Improvements Roadway Appurtenances (Safety Improvements)	\$47,000,000	\$40,849,292	\$690,811	\$790,590	\$4,758,695
39002017	Median Barrier Improvements	\$50,255,000	\$48,468,151	\$8,670	\$90,057	\$2,172,818
39003035	Facilities Improvements Phase II	\$314,080,000	\$194,685,202	\$35,884,810	\$70,365,900	\$16,064,962
39003040	Salt Storage Facilities	\$17,725,000	\$16,771,806	\$133,115	\$637,405	\$75,328
39005013	Facilities Improvements Phase I	\$634,900,000	\$221,029,879	\$175,518,677	\$212,394,748	\$25,316,605
39006014	Sign Replacements Phase I	\$146,690,000	\$93,242,131	\$17,085,653	\$35,061,911	\$942,740
39006019	Sign Replacements Phase II	\$124,100,000	\$116,038,214	\$2,925,536	\$2,279,881	\$2,121,494
39009036	Tumpike/Parkway Southern Improvements - Atlantic, Burlington, Camden, Cape May, Gloucester, Salem Counties	\$17,250,000	\$16,025,481	\$80,359	\$136,932	\$1,395,298
39011002	Turnpike Interchange 16E-18E Bridge Improvement	\$15,147,165	\$15,147,165	-	-	-
39011012	Turnpike Hackensack Easterly Bridge Rehabilitation	\$153,000,000	\$130,383,429	\$4,957,925	\$768,331	\$16,915,374
39011025	Tumpike Newark Bay Hudson County Extension (NBHCE) Bridge Redecking	\$400,000,000	\$146,287,095	\$66,270,380	\$6,908,490	\$180,103,623
39011028	Turnpike Special Bridge Structure	\$15,000,000	\$6,940,800	\$1,471,712	\$531,428	\$6,219,321
39013005	Turnpike Interchange 8A to Route US 130 Connection	\$14,950,000	\$6,913,225	\$890,734	\$225,941	\$7,964,373
39013027	Turnpike Interchange 14A Reconstruction	\$325,500,000	\$135,196,971	\$65,527,726	\$80,940,636	\$45,020,028
39018001	Turnpike Interchange 6-9 Widening	\$2,231,399,000	\$2,093,605,331	\$19,425,202	\$27,538,391	\$90,830,076
39021004	Parkway Bass River Bridge	\$79,315,000	\$74,889,494	\$2,657,583	\$159,005	\$415,825
39021015	Parkway Mullica River Bridge Widening/Redecking	\$50,000,000	\$49,519,961	\$18,883	\$14,585	\$590,071
39021020	Parkway Substructure Repairs	\$36,000,000	\$32,876,053	\$93,217	\$201,001	\$2,722,432
39021036	Parkway Great Egg Harbor and Drag Channel Bridges	\$238,179,837	\$123,759,022	\$58,018,142	\$48,224,816	\$6,030,940
39022023	Parkway Mainline Shoulder Improvements	\$364,152,835	\$325,557,006	\$20,455,508	\$12,075,252	\$1,902,887
39023006	Parkway Interchange 41 Improvements	\$24,000,000	\$21,286,282	\$1,311,209	\$984,397	\$488,097
39023007	Parkway Interchange 142 Improvements	\$1,725,000	\$648,703	\$12,176	\$6,093	\$1,058,028
39023009	Parkway Interchange 44 Improvements	\$30,000,000	\$26,903,967	\$183,349	\$1,794,712	\$1,074,678
39023022	Parkway Interchange 9, 10 & 11 Improvements	\$98,651,000	\$72,097,392	\$10,964,973	\$7,627,594	\$8,227,241
39023024	Parkway Interchange 125 Phase I	\$102,665,000	\$13,700,401	\$70,474,960	\$17,085,245	\$1,751,126
39023029	Parkway Interchange 88 Improvements	\$102,860,000	\$92,238,498	\$716,181	\$4,630,602	\$5,414,605
39023030	Parkway Interchange 91 Improvements	\$12,000,000	\$1,235,947	\$8,820,442	\$1,603,282	\$689,012
39028018	Parkway Widening Interchange 63 - 80	\$135,000,000	\$126,380,492	\$3,006,665	\$93,335	\$5,519,508
39028031	Parkway Widening Interchange 35 - 63	\$455,000,000	\$307,103,687	\$64,523,635	\$58,719,370	\$27,231,953
39099990	Unallocated Chargebacks	-	-	-	-	-
39099999	Contingency					-
		\$7,000,000,000	\$5,030,166,057	\$742,045,198	\$660,877,242	\$566,911,503



2009 - 2018 Capital Improvement Program Spend Down Planned vs. Actual As of December 31, 2016

Project	Project Name	Planned Quarter	Actual Quarter	Variance	Planned Cumulative	Actual Cumulative	Variance
39001008	Bridge Painting Phase I	\$1,850,721	\$183,929	\$1,666,792	\$109,017,579	\$103,649,536	\$5,368,043
39001010	Deck Reconstruction Phase I	\$3,451,608	\$641,729	\$2,809,879	\$202,585,984	\$198,002,723	\$4,583,260
39001011	Bridge Preservation and Security	\$3,878,593	(\$7,836,946)	\$11,715,539	\$79,962,982	\$69,880,480	\$10,082,502
39001033	Deck Reconstruction Phase II	\$9,120,000	\$12,484,571	(\$3,364,571)	\$61,473,464	\$72,143,552	(\$10,670,089)
39001034	Bridge Painting Phase II	\$2,727,030	\$3,395,547	(\$668,517)	\$41,837,834	\$50,487,037	(\$8,649,204)
39002003	Drainage Improvements	\$2,596,000	\$104,684	\$2,491,316	\$56,350,968	\$55,480,501	\$870,467
39002016	Improvements Roadway Appurtenances (Safety Improvements)	-	\$167,896	(\$167,896)	\$40,849,292	\$41,550,494	(\$701,202)
39002017	Median Barrier Improvements	-	\$40,088	(\$40,088)	\$48,468,151	\$48,073,511	\$394,639
39003035	Facilities Improvements Phase II	\$8,566,000	\$12,965,539	(\$4,399,539)	\$256,399,202	\$262,130,228	(\$5,731,026)
39003040	Salt Storage Facilities	-	\$41,365	(\$41,365)	\$16,771,806	\$17,516,557	(\$744,751)
39005013	Facilities Improvements Phase I	\$42,000,000	\$70,073,012	(\$28,073,012)	\$414,029,879	\$434,064,718	(\$20,034,839)
39006014	Sign Replacements Phase I	\$4,610,000	\$5,789,299	(\$1,179,299)	\$137,701,131	\$128,661,607	\$9,039,523
39006019	Sign Replacements Phase II	-	\$202,073	(\$202,073)	\$118,539,527	\$119,052,969	(\$513,442)
39009036	Turnpike/Parkway Southern Improvements - Atlantic, Burlington, Camden, Cape May, Gloucester, Salem Counties	\$30,000	\$39,221	(\$9,221)	\$16,115,481	\$15,774,343	\$341,137
39011002	Turnpike Interchange 16E-18E Bridge Improvement	-	-	-	\$15,147,165	\$15,147,165	-
39011012	Turnpike Hackensack Easterly Bridge Rehabilitation	\$86,103	\$239,131	(\$153,028)	\$135,623,220	\$131,126,701	\$4,496,519
39011025	Turnpike Newark Bay Hudson County Extension (NBHCE) Bridge Redecking	\$2,717,783	\$4,177,471	(\$1,459,689)	\$150,604,878	\$153,625,998	(\$3,021,119)
39011028	Turnpike Special Bridge Structure	\$471,925	\$212,857	\$259,068	\$8,219,886	\$7,308,967	\$910,918
39013005	Turnpike Interchange 8A to Route US 130 Connection	-	\$52,263	(\$52,263)	\$6,913,225	\$6,094,893	\$818,332
39013027	Turnpike Interchange 14A Reconstruction	\$15,000,000	\$16,567,878	(\$1,567,878)	\$195,196,971	\$214,952,246	(\$19,755,275)
39018001	Turnpike Interchange 6-9 Widening	\$200,000	\$10,080,888	(\$9,880,888)	\$2,116,260,331	\$2,121,143,721	(\$4,883,391)
39021004	Parkway Bass River Bridge	\$162,142	\$81,445	\$80,697	\$78,303,119	\$76,241,592	\$2,061,527
39021015	Parkway Mullica River Bridge Widening/Redecking	\$9,411	-	\$9,411	\$49,543,913	\$49,391,046	\$152,866
39021020	Parkway Substructure Repairs	\$23,162	\$33,234	(\$10,072)	\$34,260,676	\$33,184,352	\$1,076,324
39021036	Parkway Great Egg Harbor and Drag Channel Bridges	\$7,950,000	\$16,100,743	(\$8,150,743)	\$169,242,119	\$174,130,755	(\$4,888,636)
39022023	Parkway Mainline Shoulder Improvements	\$30,000	\$2,238,281	(\$2,208,281)	\$340,777,006	\$341,794,440	(\$1,017,435)
39023006	Parkway Interchange 41 Improvements	-	\$171,018	(\$171,018)	\$21,286,282	\$22,200,695	(\$914,412)
39023007	Parkway Interchange 142 Improvements	-	\$1,734	(\$1,734)	\$658,703	\$654,796	\$3,907
39023009	Parkway Interchange 44 Improvements	-	\$53,819	(\$53,819)	\$28,373,615	\$28,741,973	(\$368,358)
39023022	Parkway Interchange 9, 10 & 11 Improvements	-	\$447,401	(\$447,401)	\$80,637,392	\$79,458,786	\$1,178,606
39023024	Parkway Interchange 125 Phase I	\$4,060,000	\$8,745,079	(\$4,685,079)	\$21,510,401	\$30,438,915	(\$8,928,514)
39023029	Parkway Interchange 88 Improvements	-	\$200,319	(\$200,319)	\$93,318,498	\$96,729,214	(\$3,410,716)
39023030	Parkway Interchange 91 Improvements		\$13,476	(\$13,476)	\$1,235,947	\$2,490,545	(\$1,254,599)
39028018	Parkway Widening Interchange 63 - 80		\$4,131	(\$4,131)	\$126,660,492	\$126,473,828	\$186,665
39028031	Parkway Widening Interchange 35 - 63	\$8,190,000	\$13,489,678	(\$5,299,678)	\$364,109,619	\$363,244,412	\$865,206
		\$117,730,477	\$171,202,853	(\$53,472,376)	\$5,637,986,733	\$5,691,043,299	(\$53,056,565)

Notes: Variances > 0 denotes planned amount exceeds actual spent; Variances < 0 denotes planned amount lags actual spent



APPENDIX

				For	<u>urth Quarter 2016</u>	- Procurement Summary					
NJTA Project No.	Contract No.	Utility Order No.	OPS Design No.	OPS Construction Services No.	Vendor	Project Description	Amount				
LAW											
						-					
COMPETITIVE PROCUREMENT											
39002003	P200.407				Rencor, Inc.	Interchange 38 Atlantic City Expressway Bridge 20WB Widening and Rehabilitation	\$4,375,565.40				
39002003				P3612	Boswell Engineering	Supervision of Construction Services for Contract No. P200.407, Culvert Rehabilitation, MP 123.8	\$890,000.00				
39005013			P3461		The RBA Group, Inc.	Supplement A for Design Services for Facilities Improvement Program – Parkway South	\$1,400,000.00				
39028031			P3633		Gannett Fleming, Inc.	Design Services for Contract No. P200.427, Express E-ZPass Improvements at New Gretna Toll Plaza	\$1,200,000.00				
39028031	P100.423				South State, Inc.	Interchange 38 Atlantic City Expressway Bridge 20WB Widening and Rehabilitation	\$6,439,441.62				
39028031	P200.430				North American Pipeline Services LLC	Stormwater Collection System Cleaning and Inspection, MP 63 to 80, Ocean County	\$416,450.00				
39028031			P3632		KS Engineers, P.C.	Supervision of Construction Services for Contract No. P100.423, Interchange 38 Atlantic City Expressway Bridge 20WB Widening and Rehabilitation	\$1,485,000.00				
NON-COMF	PETITIVE PRO	CUREME	NT								
39013027		1540-T			Bayonne Municipal Utilities Authority	Supplement No.2 for Contract No. T300.311 – Interchange 14A Improvements Project	\$35,000.00				
39023024		132-16			Millstone River Wetland Service, LLC	Authorization to Purchase Wetland Mitigation Credits	\$461,500.00				
				<u> </u>		TOTAL	L \$16,206,457.02				



Fourth Quarter 2016 - Final Closeout Summary										
NJTA PROJECT NO.	Contract No.	Contractor	Award Total Amount	No. of Change Orders	Additions / Reductions	Final Total Contract Amount	Final Payment Amount			
39018001	T869.120.103	George Harms Construction Co. Inc.	\$111,064,242.49	21	\$14,294,984.20	\$125,359,226.67	\$1,423,972.84			
						TOTAL	\$ 1,423,972.84			

	Fourth Quarter 2016 - Change Order Summary									
NJTA Project No.	Change Order Type	Change Order No.	Contract No.	Contractor	Original Contract Amount	Present Contract Amount	Latest (Additions / Reductions)	Extension of Time	Revised Contract Amount	
39005013	2	3	A500.357	George Harms Construction Co., Inc.	\$33,715,547.40	36,931,522.40	\$891,109.00		\$37,822,631.40	
39022023	2	7	P200.199	George Harms Construction Co., Inc.	\$84,262,835.93	\$86,617,281.42	(\$505.711.52)		\$86,111,569.90	
39023029	2	3F	P300.198	Earle Asphalt Company	\$70,059,913.13	\$72,365,587.20	(\$2,583,923.15)		\$69,781,664.05	
39006014	2	2	P600.337	PKF-Mark III, Inc.	\$22,474,470.65	\$22,477,043.65	\$142,218.96		\$22,619,262.61	
39006019	2	3F	T600.102C	Agate Construction Co., Inc.	\$15,421,164.31	\$15,701,485.71	(\$684,139.17)		\$15,017,346.54	
39018001	2	10F	T869.120.605	PKF-Mark III, Inc.	\$110,496,508.58	\$115,510,155.11	\$1,721,498.17		\$117,231,653.28	
39028031	1	4	P200.255	South State, Inc.	\$36,179,132.76	\$40,616,691.83	\$1,728,303.25		\$42,344,995.08	
39005013	2	4F	A500.274	Hall Building Corporation	\$26,957,887.75	\$27,703,136.70	(\$208,835.63)		\$27,494,301.07	
39005013	2	3	T500.192	APS Contractors, Inc.	\$12,808,808.00	\$13,591,318.03	(\$38,143.27)		\$13,553,174.76	
39005013	2	1F	T500.304	Hall Building Corporation	\$5,943,173.00	\$5,943,173.00	\$93,289.54		\$6,036,462.54	
39005013	1	4	A500.357	George Harms Construction Co., Inc.	\$33,715,547.40	\$37,822,631.40	\$863,967.78		\$38,686,599.18	
39006019	1	3RF	T600.102C	Agate Construction Co., Inc.	\$15,421,164.31	\$15,017,346.54	(\$1,285.20)		\$15,016,061.34	
39001033	2	5	P100.297	Northeast Remsco Construction, Inc.	\$40,537,044.20	\$42,709,078.17	\$435,080.94		\$43,144,159.11	
39002003	2	2AF	P200.195	J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc. A Joint Venture	\$8,862,991.56	\$11,938,688.72	\$807,304.88		\$11,131,383.84	
39003035	2	1	P300.236	Ferreira Construction Co., Inc.	\$67,923,080.00	\$67,923,080.00	\$630,853.95		\$68,553,933.95	
39005013	2	4	P500.325	Joseph A. Natoli Construction Corporation	\$7,237,000.00	\$7,672,933.00	\$171,429.00	Y	\$7,844,362.00	
39005013	2	1	P500.392	Alna Construction Corporation	\$3,999,000.00	\$3,999,000.00		Y	\$3,999,000.00	



	Fourth Quarter 2016 - Change Order Summary									
NJTA Project No.	Change Order Type	Change Order No.	Contract No.	Contractor	Original Contract Amount	Present Contract Amount	Latest (Additions / Reductions)	Extension of Time	Revised Contract Amount	
39003035	2	4	T300.178	J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc. A Joint Venture	\$12,636,318.60	\$13,545,209.79	\$647,722.49		\$14,192,932.28	
39005013	2	4	T500.192	APS Contractors, Inc.	\$12,808,808.00	\$13,553,174.76	\$65,374.04		\$13,618,548.80	
39018001	2	15	T869.120.502	Rencor, Inc.	\$38,885,144.25	\$41,655,950.46	\$2,179,817.00	Y	\$43,835,767.46	
	TOTAL \$6,861,64									

Fourth Quarter 2016 - Utility Order Summary										
Fund No.	Utility Order No.	Supplement No. (if applicable)	Utility Company	Associated Contract No.	Project Description	Cost	Status			
39001033	1619-P		Verizon – NJ, Inc.	P100.338	Temporary and Permanent Relocation of Existing Verizon Facilities Along East Passaic Avenue.		Executed			
						TOTAL	\$ 174,000.00			

