

CONSTRUCTION FUND PROJECTS

Progress Report

Third Quarter 2017



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: November 20, 2017



November 20, 2017



New Jersey Turnpike Authority
1 Turnpike Plaza
Woodbridge, NJ 07095

Re: New Jersey Turnpike Authority
Construction Fund Projects
Progress Report
Third Quarter 2017

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 third quarter 2017 for active projects comprising the Authority's Capital Improvement 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 Capital Improvement Program that was adopted by the Authority on October 10, 2008 with minor modifications thereto from time to time. Financing for the \$7 billion Capital Improvement 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. General commission actions that are germane to the Authority's operations or which may directly influence Capital Improvement Program projects are also reported.

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,

A handwritten signature in black ink, reading "Gregory A. Le Frois".

Gregory A. Le Frois, PE
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

RAYMOND M. POCINO
Commissioner

ULISES E. DIAZ
Commissioner

JOHN D. MINELLA
Commissioner

RAPHAEL SALERMO
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.....	1
B.	COMMISSION ACTIONS	3
	July 25, 2017	3
	August 22, 2017	4
	September 19, 2017 (Special Board Meeting).....	4
	September 26, 2017	4
	Third Quarter - 2017 Summaries.....	6
C.	SUMMARY OF ACTIVE CONSTRUCTION CONTRACTS BY PROJECT	7
D.	PROJECT ACTIVITIES AND STATUS	13
E.	STATUS OF CONSTRUCTION FUNDS	40
	APPENDIX	44
	Third Quarter 2017 - Procurement Summary	44
	Third Quarter 2017 - Final Closeout Summary	45
	Third Quarter 2017 - Change Order Summary	46
	Third Quarter 2017 - Utility Order Summary.....	47

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 Capital Improvement Program (CIP) was adopted by the Authority on October 10, 2008. The Authority's 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 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 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); the anticipated final bond issuance was the Series 2017 Turnpike Revenue Bond Resolution.

In this report, the status of each project comprising the 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. In addition, Commission actions that affect general Authority operations are reported because they may impact the delivery of the CIP. 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 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
Capital Improvement Program
Construction Funding as of September 30, 2017**

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	97%
39001011	Bridge Preservation and Security	\$ 136,820,163	83%
39001033	Deck Reconstruction Phase II	\$ 141,300,000	95%
39001034	Bridge Painting Phase II	\$ 100,000,000	63%
39002003	Drainage Improvements	\$ 67,335,000	93%
39002016	Improvements to Roadway Appurtenances	\$ 47,000,000	88%
39002017	Median Barrier Improvements	\$ 50,255,000	96%
39003035	Facilities Improvements Phase II	\$314,080,000	97%
39003040	Salt Storage Facilities	\$ 17,725,000	99%
39005013	Facilities Improvements Phase I	\$ 634,900,000	99%
39006014	Guide Sign Replacements Phase I	\$ 146,690,000	99%
39006019	Sign Replacements Phase II	\$ 124,100,000	98%
39009036	Turnpike and Parkway Southern Improvements	\$ 17,250,000	92%
39011002	Turnpike Interchange 16E-18E Bridge Improvements	\$ 15,147,165	100%
39011012	Turnpike Hackensack East Bridge Rehabilitation	\$ 153,000,000	89%
39011025	Turnpike Newark Bay Hudson County Extension (NBHCE) Bridge Re-decking	\$ 400,000,000	80%
39011028	Turnpike Special Bridge Structures	\$ 15,000,000	58%
39013005	Turnpike Interchange 8A to Route 130 Connector Improvements	\$ 14,950,000	47%
39013027	Turnpike Interchange 14A Reconstruction	\$ 325,500,000	88%
39018001	Turnpike Interchange 6-9 Widening	\$ 2,231,399,000	96%
39021004	Parkway Bass River Bridge	\$ 79,315,000	100%
39021015	Parkway Mullica River Bridge	\$ 50,000,000	99%
39021020	Parkway Bridge Substructure Repairs	\$ 36,000,000	92%
39021036	Parkway Great Egg Harbor and Drag Channel Bridges	\$ 263,179,837	87%
39022023	Parkway Mainline Shoulder Improvements	\$ 364,152,835	99%
39023006	Parkway Interchange 41 Improvements	\$ 24,000,000	99%
39023007	Parkway Interchange 142 Improvements	\$ 1,725,000	38%
39023009	Parkway Interchange 44 Improvements	\$ 30,000,000	97%
39023022	Parkway Interchange 9, 10 & 11 Improvements	\$ 98,651,000	86%
39023024	Parkway Interchange 125 Phase I	\$ 102,665,000	90%
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	97%
	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.

July 25, 2017

39021036 Final Design and Permitting for the Replacement of the Southbound Great Egg Harbor and Drag Channel bridges, Structure Nos. 28.0S and 28.5S

Authorized Order for Professional Services (OPS) No. P3407 Supplement B, in the amount of \$863,125 to Hardesty & Hanover, LLC. Supplement B will provide for additional design services which were not anticipated and outside the scope of the original OPS for design of Contract No. P100.251, and will compensate Hardesty & Hanover, LLC for services requested by the authority for the replacement of 11 structural steel spans over the Great Egg Harbor Bay at Structure No. 28.0N on an expedited basis under Contract No. P100.300.

39018001 Construction Management and Inspection Service Mainline Interchange 6 to 9 Widening Program

Authorized OPS No. T3200 Supplement C, in the amount of \$860,000 to AECOM/GPI/PB a joint venture. Supplement C is for unanticipated additional construction management and inspection services necessary to finalize and close-out the New Jersey Turnpike Interchange 6 to 9 Widening Program.

General

Authorized establishing a Revenue Funded Construction Account within the Construction Fund. This fund establishes budget for three major bridge repair projects. The major bridge repairs consist of the Passaic River Bridge on the Garden State Parkway and the Laderman and Washington Bridges on the New Jersey Turnpike. The funding source will be derived from debt service savings to be achieved from the fixed rate funding of all or a portion of the Authority's Series 2009E, 2009H, 2009I, and 2013A Bonds. The debt service savings will flow to the General Reserve Fund. Also included in the authorization is the approval for transfer of \$25 million per year (2019 to 2022) from the General Reserve Fund to the new Revenue Funded Construction Account to provide funding for the three-mentioned major bridge repair projects which have a combined estimated cost of \$100 million.

Authorized to adopt and implement an updated New Jersey Turnpike Authority billboard program policy for the purpose of generating additional non-toll revenue. The policy has been revised to allow billboards to be constructed and maintained on the Authority's right-of-way from the northern terminus, including the Hudson County Newark Bay Extension, to Interchange 6. Billboards may not be constructed and maintained on any portion of the right-of-way of the Garden State Parkway.

August 22, 2017

39003035 Design Services for Interchange 145 Improvements

Authorized OPS No. P3367 Supplement B, in the amount of \$1,300,000, to Greenman-Pedersen, Inc for additional design services that includes work to implement one way tolls at GSP Interchange 145 (demolition of the northbound exit toll plaza, rehabilitation of the southbound toll plaza facilities and associated geometric improvements); updates to jurisdictional agreements with the municipality; full depth pavement reconstruction on sections on Oraton Parkway impacted by the proposed construction contract detour routes, and additional post design services for the toll plaza work.

39013027 Design Services for Interchange 14A Improvements

Authorized OPS No. T3371 Supplement B, in the amount of \$350,000, to Gannet Fleming, Inc. This supplement will provide for additional post design services including closure of two underground storage tanks identified during construction, redesign of ground improvements due to unknown piles supporting the Authority-acquired Millions property, and design evaluation of as-built conditions at various structures.

Law

Authorized settlement of tax appeal litigation for New Jersey Turnpike Authority V. Township of Monroe. This matter involves a property tax appeal filed by the Authority involving the Brookland Site property in Monroe that was purchased by the Authority to help satisfy the environmental permit requirements for the Turnpike 6 to 9 Widening project. Under the settlement, the Authority will not pay any taxes on the property, but will transfer the property to Monroe at no cost, to enable Monroe to use the property as permitted by the conservation easement filed on the property. The settlement requires the Authority to replace the sewer pump station that services the Molly Pitcher Service area in Monroe at an estimated construction cost of \$800,000 in exchange for the township to forego the Authority's tax debt.

September 19, 2017 (Special Board Meeting)

General

Approved the Series 2017 A Turnpike Revenue Bond Resolution which authorizes issuance of up to \$779.375 million of Turnpike Revenue Bonds. These bonds include up to \$600 million of new money bonds, and up to \$179.375 million of refunding bonds. The \$179.375 million of refunding bonds will be used to refund the Series 2013D-3, Series 2013E-3, and Series 2014B-3 bonds. These bonds are floating rate note bonds which have a mandatory tender on January 1, 2018 and must be refinanced on or before that date to avoid an escalation in interest costs.

September 26, 2017

39005013 Design Services for Facilities Improvement Program-Turnpike North

Authorized OPS No. T3462, Supplement A, in the amount of \$800,000, to Michael Baker Jr., Inc. This supplement will provide for additional design services related to Turnpike Maintenance District 4 (Hightstown), 6 (Elizabeth) and 9 (Jersey City) for preparation of unanticipated supplemental

documents for the New Jersey Department of Community Affairs (DCA), environmental testing and analyses due to unforeseen site conditions, post design services for attendance at construction meetings as a result of an extended construction duration and additional shop drawings reviews, and extensive coordination related to the installation of the proposed water main at Turnpike Maintenance District 4.

39005013 Design Services for Facilities Improvement Program-Parkway North

Authorized OPS No. P3460 Supplement B, in the amount of \$830,000, to T.Y. Lin International. This supplement will provide for environmental remediation design services required at Parkway Maintenance District 7 (Clifton) including the removal and environmental clean-up of three previously unknown underground storage tanks discovered during construction of the maintenance district. Additionally, design services at Parkway Maintenance District 5 (Telegraph Hill) are included for the renovation of the existing print shop building and two pre-engineered metal buildings requested by the Maintenance Department.

Third Quarter - 2017 Summaries

The following summaries describe the Commission authorization actions for procurements, final closeouts, change orders, and utility orders that involved capital improvement funding for the reporting quarter. Appendices to this report provide more detail on the Commission authorizations for the reporting quarter.

Summary of Procurements	
Law Subtotal:	\$0.00
Competitive Procurement Subtotal:	\$5,003,125.00
Non-Competitive Procurement Subtotal:	\$0.00
Total Procurements	\$5,003,125.00

Total Final Closeouts	\$ 222,519.00
------------------------------	----------------------

Total Change Orders	(\$1,392,779.80)
----------------------------	-------------------------

Total Utility Orders	\$0.00
-----------------------------	---------------

C. SUMMARY OF ACTIVE 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 (September 2017) 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 Bridge Painting Phase I							
There were no active construction contracts or planned spending for this quarter.							
39001010 Deck Reconstruction Phase I							
P100.132	Midlantic Construction, LLC	99	\$16,820,347	\$19,366,438	1/21/2013	1/25/2013	--
T100.125	EI Sol Contracting & Construction Corporation	99	\$68,217,000	\$67,651,949	3/17/2016	--	--
39001011 Bridge Preservation and Security							
A100.196	Tishman Construction Corporation of NJ	77	\$79,225,000	\$59,225,000	12/31/2016	12/31/2018	12/31/2018
39001033 Deck Reconstruction Phase II							
P100.233	Ferreira Construction Co., Inc.	74	\$45,279,000	\$48,126,735	8/31/2017	--	11/30/2017
P100.297	Northeast Remsco Construction, Inc.	70	\$40,537,044	\$45,000,740	10/31/2018	5/4/2019	--
39001034 Bridge Painting Phase II							
P100.276	Allied Painting, Inc.	99	\$10,977,062	\$10,617,391	12/18/2015	10/31/2016	--
T100.216	Allied Painting, Inc.	73	\$50,510,290	\$51,509,874	1/15/2018	--	--
T100.275	Anka Painting Company, Inc.	100	\$9,105,000	\$15,863,674	3/31/2015	2/27/2016	
39002003 Drainage Improvements							
P200.407	Rencor, Inc.	85	\$4,375,565	\$4,375,565	10/20/2017	--	--

Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date
39002016 Improvements to Roadway Appurtenances							
A200.301	Griffin Sign, Inc. (Resumed by Anselmi & DeCicco)	99	\$2,672,135	\$1,921,215	12/20/2013	--	10/15/2016
39002017 Median Barrier Improvements							
There were no active construction contracts or planned spending for this quarter.							
39003035 Facilities Improvements Phase II							
P300.236	Ferreira Construction Co., Inc.	88	\$67,923,080	\$69,434,832	5/15/2017	--	10/15/2017
P300.271	Earle Asphalt Company	95	\$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.	99	\$12,114,928	\$20,318,182	11/30/2014	12/23/2016	12/31/2016
39003040 Salt Storage Facilities							
P500.366	Hall Building Corporation	99	\$4,307,052	\$4,242,854	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 Facilities Improvement Phase I							
A500.357	George Harms Construction Co., Inc.	99	\$33,715,547	\$38,686,599	11/17/2016	--	12/22/2016
P500.325	Joseph A. Natoli Construction Company	98	\$7,237,000	\$9,287,189	4/29/2016	12/13/2016	5/1/2017
P500.354	A.P. Construction, Inc.	95	\$31,918,223	\$31,918,223	11/28/2016	--	3/1/2018
P500.360	Dobco, Inc.	72	\$52,000,000	\$54,457,011	2/5/2018	--	9/7/2018
P500.361	A.P. Construction, Inc.	83	\$40,838,672	\$40,838,672	11/20/2017	--	05/1/2018
P500.392	Alna Construction Corporation	99	\$3,999,000	\$4,040,350	11/4/2016	12/19/2016	--
T500.192	A.P.S. Contracting, Inc.	98	\$12,808,808	\$13,057,533	3/31/2015	8/18/2015	9/1/2017

Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date
T500.302	A.P. Construction Inc.	100	\$2,817,719	\$2,935,765	3/31/2014	--	12/30/2014
T500.355	Patock Construction Company, Inc.	75	\$14,270,104	\$14,663,658	7/31/2017	--	12/31/2017
T500.356	A.P.S. Contracting, Inc.	91	\$14,923,020	\$15,741,227	9/12/2017	--	12/31/2017
T500.358	Dobco, Inc.	40	\$56,893,382	\$56,893,382	11/30/2018	--	6/30/2019
T500.363	Joseph A. Natoli Construction Corporation	79	\$41,087,000	\$42,421,002	9/15/2018	12/17/2018	12/17/2018
T500.365	A.P. Construction, Inc.	96	\$12,369,947	\$12,369,947	12/30/2016	--	12/30/2017
T500.395	Benjamin R. Harvey Co., Inc.	65	\$20,944,000	\$21,123,050	8/31/2017	--	03/30/2018
39006014 Guide Sign Replacements Phase I							
A600.277	J. Fletcher Creamer & Son, Inc.	99	\$21,674,244	\$21,898,873	7/31/2015	--	7/15/2017
P600.320	PKF-Mark III, Inc.	99	\$23,299,229	\$23,312,922	7/16/2016	--	10/15/2016
P600.337	PKF-Mark III, Inc.	99	\$22,474,471	\$22,619,263	10/30/2016	--	4/24/2017
T600.319	PKF-Mark III, Inc.	98	\$26,978,816	\$26,455,016	3/31/2017	--	9/30/2017
39006019 Sign Replacements Phase II							
There were no active construction contracts or planned spending for this quarter.							
39009036 Turnpike and Parkway Southern Improvements							
There were no active construction contracts or planned spending for this quarter.							
39011002 Turnpike Interchange 16E – 18E Bridge Improvements							
There were no active construction contracts or planned spending for this quarter.							
39011012 Turnpike Hackensack East Bridge Rehabilitation							
T100.137	Conti Enterprises, Inc.	99	\$143,577,143	\$146,351,814	4/15/2015	--	--

Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date
39011025 Turnpike Newark Bay Hudson County Extension (NBHCE) Bridge Re-decking							
T100.381	J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc., A Joint Venture	28	\$55,726,255	\$57,750,719	11/21/2018	--	--
T100.321	J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc., A Joint Venture	1	\$88,875,643	\$88,875,643	7/30/2020	--	--
39011028 Turnpike Special Bridge Structures							
There were no active construction contracts or planned spending for this quarter.							
39013005 Turnpike Interchange 8A to Route 130 Connector Improvements							
There were no active construction contracts or planned spending for this quarter.							
39013027 Turnpike Interchange 14A Reconstruction							
T300.311	Union Paving & Construction Co., Inc.	85	\$159,931,515	\$167,096,855	10/23/2018	--	--
39018001 Turnpike Interchange 6-9 Widening							
T869.120.202	South State, Inc.	99	\$32,143,256	\$37,597,998	12/10/2012	--	10/1/2014
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	--	--
39021004 Parkway Bass River Bridge							
There were no active construction contracts or planned spending for this quarter.							
39021015 Parkway Mullica River Bridge							
There were no active construction contracts or planned spending for this quarter.							
39021020 Parkway Bridge Substructure Repairs							
There were no active construction contracts or planned spending for this quarter.							

Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date
39021036 Parkway Great Egg Harbor and Drag Channel Bridges							
P100.251	Route 52 Constructors: A Joint Venture of G.A. & F.C. Wagman Inc.	99	\$129,885,762	\$141,561,732	6/20/2016	10/20/2016	--
P100.300	Richard E. Pierson Construction Co. Inc.	50	\$49,768,162	\$49,768,162	5/1/2019	--	--
39022023 Parkway Mainline Shoulder Improvements							
P200.200	Midlantic Construction LLC	99	\$74,955,982	\$77,443,873	12/31/2014	--	11/30/2015
P200.201	Northeast Remsco Construction, Inc.	99	\$100,971,697	\$107,103,983	12/31/2014	--	12/30/2015
39023006 Parkway Interchange 41 Improvements							
P300.225	South State, Inc.	99	\$32,536,510	\$35,111,372	8/5/2015	--	--
39023007 Parkway Interchange 142 Improvements							
There were no active construction contracts or planned spending for this quarter.							
39023009 Parkway Interchange 44 Improvements							
P300.225	South State, Inc.	99	\$32,536,510	\$35,111,372	8/5/2015	--	--
39023022 Parkway Interchange 9, 10, & 11 Improvements							
P300.162	Richard E. Pierson Construction Co., Inc.	98	\$71,736,840	\$76,973,635	11/30/2015	--	11/15/2017
39023024 Parkway Interchange 125 Phase I							
P300.229	A. Servidone, Inc. & B. Anthony Construction Corp., A Joint Venture	44	\$72,391,524	\$72,391,524	10/25/2019	--	--
39023029 Parkway Interchange 88 Improvements							
There were no active construction contracts or planned spending for this quarter.							
39023030 Parkway Interchange 91 Improvements							
There were no active construction contracts or planned spending for this quarter.							

Contract No.	Contractor	Percent Complete (%)	Original Contract Value	Present Contract Value	Original Completion Date	Revised Completion Date	Estimated Completion Date
39028018 Parkway Widening Interchange 63 - 80							
There were no active construction contracts or planned spending for this quarter.							
39028031 Parkway Widening Interchange 35 - 63							
P100.423	South State, Inc.	10	\$6,439,442	\$6,439,442	5/9/2018	--	--
P200.254	Midlantic Construction, LLC	80	\$41,361,717	\$45,727,200	8/23/2017	6/29/2018	--
P200.255	South State, Inc.	98	\$36,179,133	\$41,977,990	8/23/2016	--	10/20/2017
P200.430	North American Pipeline Services, Inc.	98	\$416,450	\$416,450	6/22/2017	--	9/20/2017
P300.253	Pierson-South State II, A Joint Venture, LLC	88	\$84,088,096	\$86,420,798	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 (September 2017) during this quarter.

39001008 Bridge Painting Phase I

This project provided for the design and construction for the cleaning and repainting of structural steel of the highest priority Turnpike and Parkway major and non-major bridges.

Status – design and construction completed – September 2014.

39001010 Deck Reconstruction Phase I

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

Status – design and construction completed and opened to traffic – March 2016.

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) included 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 focused on the westbound roadway and included 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:	\$67,651,949
Original Completion Date:	March 17, 2016
Remarks:	Closeout in progress.

APTIM Environmental & Infrastructure, Inc. is providing supervision of construction services for Contract No. T100.125.

39001011 Bridge Preservation and Security

This project provides for the design and construction phases of countermeasures and security improvements for the Authority's 16 major bridges on the Turnpike and Parkway. It also includes the design and construction of seismic retrofitting of the Turnpike's highest priority bridges as recommended from the Phase I Seismic Screening and Prioritization Report. This project further provides for the design and construction for the 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.

Status – design and construction is on-going.

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:	77
Original Contract Value:	\$79,225,000
Present Contract Value:	\$59,225,000
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 design and construction of the re-decking of the highest priority Turnpike and Parkway mainline bridges.

Status – design and construction is on-going.

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:	74
Original Contract Value:	\$45,279,000
Present Contract Value:	\$48,126,735
Original Completion Date:	August 31, 2017
Estimated Completion Date:	November 30, 2017
Remarks:	Contract is approximately three months behind schedule due to unanticipated field conditions encountered during construction.

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:	70
Original Contract Value:	\$40,537,044
Present Contract Value:	\$45,000,740
Original Completion Date:	October 31, 2018
Revised Completion Date:	May 4, 2019
Remarks:	Extension of time issued in Change Order No. 8.

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

39001034 Bridge Painting Phase II

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

Status – design and construction is on-going.

Contract No. P100.276, (Allied Painting, Inc.) provided 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:	\$10,617,391
Original Completion Date:	December 18, 2015
Revised Completion Date:	October 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:	73
Original Contract Value:	\$50,510,290*
Present Contract Value:	\$51,509,874
Completion Date:	January 15, 2018
Remarks:	Contract was reinstated on March 22, 2017 following emergency repairs to Str. No. P0.00. Contractor has remobilized. Time extension is being evaluated from Contractor's revised 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:	100
Original Contract Value:	\$9,105,000
Present Contract Value:	\$15,863,674
Original Completion Date:	March 31, 2015
Revised Completion Date	February 27, 2016
Remarks:	Final acceptance occurred at the August 22, 2017 Commission Meeting.

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 or replace non-functioning and substandard drainage systems. The project also includes the analysis of the condition of existing median inlets along the Authority's mainline and interchange ramp roadways, and will construct recommended improvements in compliance with current environmental regulations.

Status – design and construction is on-going.

Contract No. P200.407, (Rencor, Inc.) provides 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:	85
Original Contract Value:	\$4,375,565
Present Contract Value:	\$4,375,565
Completion Date:	October 20, 2017
Remarks:	Contract is on schedule.

Boswell Engineering is providing supervision of construction services for Contract No. P200.407.

39002016 Improvements to Roadway Appurtenances

This project provides for upgrading various guide rail, guide rail end treatments, and crash cushions along the Parkway and Turnpike.

Status – design and construction is on-going.

Contract No. A200.301, (Griffin Sign, Inc.) included 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 included the installation of guiderail, guiderail end terminals and other roadway safety improvements. Griffin Sign, Inc. defaulted on the contract. Anselmi & DeCicco has completed work.

Percent Complete:	99
Original Contract Value:	\$2,672,135
Present Contract Value:	\$1,921,215
Original Completion Date:	December 20, 2013
Estimated Completion Date:	October 15, 2016
Remarks:	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 included 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. The project included sections of severely deteriorated concrete median barrier that required replacement between Parkway MP 141 and MP 160.

Status – design and construction completed – July 2014.

39003035 Facilities Improvements Phase II

This project includes improvements to interchanges on the Turnpike and Parkway. Interchange locations include Turnpike Interchanges 9, 10, 15W, 16W, and Parkway Interchanges: 0, 105, 109, 145, 163.

Status – design and construction is on-going.

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:	88
Original Contract Value:	\$67,923,080
Present Contract Value:	\$69,434,832
Original Completion Date:	May 15, 2017
Estimated Completion Date:	October 15, 2017
Remarks:	Contract completion date revised to reflect significant additional repairs required on 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:	95
Original Contract Value:	\$20,103,413
Present Contract Value:	\$20,103,413
Completion Date:	June 19, 2018
Remarks:	Contract is ahead of 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
Present Contract Value:	\$7,565,843
Completion Date:	July 15, 2016
Remarks:	Traffic signal accepted by NJDOT. 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. NJDOT acceptance of traffic signals at Tower Center Blvd. and Naricon Place was issued.

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

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:	99
Original Contract Value:	\$12,114,928
Present Contract Value:	\$20,318,182
Original Completion Date:	November 30, 2014
Revised Completion Date:	December 23, 2016
Estimated Completion Date:	December 31, 2016
Remarks:	Closeout in progress.

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

39003040 Salt Storage Facilities

This project provided new, increased salt storage capacity for the Turnpike and Parkway.

Status – design and construction is completed – May 2016.

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

Percent Complete:	99
Original Contract Value:	\$4,307,052
Present Contract Value:	\$4,242,854
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) provided 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
Original Contract Value: \$5,273,757
Present 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.

39005013 Facilities Improvements Phase I

This project 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 project also includes repairing/rehabilitating several Turnpike toll plazas to incorporate safety and operational improvements. Finally, four new State Police facilities will be constructed under this project.

Status – design and construction is on-going.

Contract No. A500.357, (George Harms Construction Co., Inc.) provided 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: 99
Original Contract Value: \$33,715,547
Present Contract Value: \$38,686,599
Original Completion Date: November 17, 2016
Estimated Completion Date: December 22, 2016
Remarks: Closeout in progress.

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: 98
Original Contract Value: \$7,237,000
Present Contract Value: \$9,287,189
Original Completion Date: April 29, 2016
Revised Completion Date: December 13, 2016
Estimated Completion Date: May 1, 2017
Remarks: Contract is substantially complete.

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: 95
Original Contract Value: \$31,918,223
Present Contract Value: \$31,918,223
Original Completion Date: November 28, 2016
Estimated Completion Date: March 1, 2018
Remarks: Contract is approximately 16 months behind schedule due to unanticipated DCA requirements and subcontractor performance issues encountered during construction.

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: 72
Original Contract Value: \$52,000,000
Present Contract Value: \$54,457,011
Original Completion Date: February 5, 2018
Estimated Completion Date: September 7, 2018
Remarks: Extra work issued by the Authority will extend the contact approximately seven months. 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:	83
Original Contract Value:	\$40,838,672
Present Contract Value:	\$40,838,672
Original Completion Date:	November 20, 2017
Estimated Completion Date:	May 1, 2018
Remarks:	Contract is approximately six months behind schedule due to unforeseen field conditions.

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:	99
Original Contract Value:	\$4,040,350
Present Contract Value:	\$3,999,000
Original Completion Date:	November 4, 2016
Revised Completion Date:	December 19, 2016
Remarks:	Closeout in progress.

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:	98
Original Contract Value:	\$12,808,808
Present Contract Value:	\$13,057,533
Original Completion Date:	March 31, 2015
Revised Completion Date:	August 18, 2015
Estimated Completion Date:	September 1, 2017
Remarks:	Contract is substantially complete.

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:	100
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:	Final Acceptance occurred at the July 25, 2017 Commission Meeting.

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

Contract No. T500.355, (Patock Construction Company, Inc.) provides for the construction of a new multi-use building and fire pump/well house at the Turnpike Maintenance District 5 Yard in Milltown Borough at 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:	75
Original Contract Value:	\$14,270,104
Present Contract Value:	\$14,663,658
Original Completion Date:	July 31, 2017
Estimated Completion Date:	December 31, 2017
Remarks:	Contract is approximately five months behind schedule due to unforeseen field conditions.

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:	91
Original Contract Value:	\$14,923,020
Present Contract Value:	\$15,741,227
Original Completion Date:	September 12, 2017
Estimated Completion Date:	December 31, 2017
Remarks:	Contract is approximately three months behind schedule due to unforeseen field conditions during construction.

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:	40
Original Contract Value:	\$56,893,382
Present Contract Value:	\$56,893,382
Original Completion Date:	November 30, 2018
Estimated Completion Date:	June 30, 2019
Remarks:	Contract is approximately seven months behind schedule due to DCA and Sunoco coordination issues.

Hill International, Inc. is providing 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:	79
Original Contract Value:	\$41,087,000
Present Contract Value:	\$42,421,002
Original Completion Date:	September 15, 2018
Revised Completion Date:	December 17, 2018
Estimated Completion Date:	December 17, 2018
Remarks:	Contract is on a revised schedule. Authority moved into TMD9 in July 2017.

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:	96
Original Contract Value:	\$12,369,947
Present Contract Value:	\$12,369,947
Original Completion Date:	December 30, 2016
Estimated Completion Date:	December 30, 2017
Remarks:	Contract is approximately one year behind schedule due to DCA and contractor delays encountered in completing commissioning activities.

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:	65
Original Contract Value:	\$20,944,000
Present Contract Value	\$21,123,050
Original Completion Date:	August 31, 2017
Estimated Completion Date:	March 30, 2018
Remarks:	Contract is approximately seven months behind schedule due to unforeseen field conditions.

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

39006014 Guide Sign Replacements Phase I

This project includes inspection, assessment and implementation of the remedial measures necessary to bring dated mainline and interchange guide signing into compliance with current standards. This project will upgrade existing Parkway and Turnpike guide signs and structures along the mainline, ramps or at facilities to the current design standards. The project includes the study and assessment of current signing legends and locations along with recommendations and plans to procure the construction services necessary to bring signing into compliance with current standards.

Status – design and construction is on-going.

Contract No. A600.277, (J. Fletcher Creamer & Son, Inc.) included 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 included 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:	July 15, 2017
Remarks:	Closeout in progress.

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:	99
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:	Closeout in progress.

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:	99
Original Contract Value:	\$22,474,471
Revised Contract Value	\$22,619,263
Original Completion Date:	October 30, 2016
Estimated Completion Date:	April 24, 2017
Remarks:	Closeout in progress.

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 devices to the existing system, testing and final commissioning.

Percent Complete:	98
Original Contract Value:	\$26,978,816
Present Contract Value:	\$26,455,016
Original Completion Date:	March 31, 2017
Estimated Completion Date	September 30, 2017
Remarks:	Contract is substantially complete.

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

39006019 Sign Replacements Phase II

This project included the design, fabrication and construction of over 220 Variable Message Signs (VMSs) and sign structures at various locations along the Turnpike and the Parkway. The project provided for design and construction of VMS sign supports, provision and installation of VMS signs, and connectivity for communications and controls through the Statewide Traffic Management Center (STMC).

Status – design and construction completed – June 2015.

39009036 Turnpike and Parkway Southern Improvements

This project provided 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 MP 48.

Status – design and construction completed – June 2013.

39011002 Turnpike Interchange 16E - 18E Bridge Improvements

The project provided for replacement of Str. No. E112.58A.

Status – design and construction completed and opened to traffic – July 2011.

39011012 Turnpike Hackensack East Bridge Rehabilitation

This project provided for the design and construction of the rehabilitation on the Turnpike's existing Eastern Hackensack River Bridge, Str. No. E109.83. The primary work included bridge re-decking, structural repairs and seismic retrofit.

Status – design and construction completed and opened to traffic – April 2015.

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:	\$146,351,814
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 Re-decking

This project provides for the design and construction of the re-decking of various structures on the Newark Bay-Hudson County Extension, including the Newark Bay Bridge, Str. No. N2.01. This project also provides for the repairs to structural steel and substructure units, security improvements, and painting.

Status – design and construction on-going.

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:	28
Original Contract Value:	\$55,726,255
Present Contract Value:	\$57,750,719
Completion Date:	November 21, 2018
Remarks:	Contract is approximately 15 weeks behind schedule. A recovery schedule has been requested.

APTIM Environmental & Infrastructure, Inc. is providing supervision of construction services for Contract No. T100.381.

Contract No. T100.321, (J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc., A Joint Venture) provides for the complete rehabilitation of the East Viaduct (Str. No. N6.49) and its companion structures, the Columbus Drive Exit Ramp (Str. No. N6.80E) and the Merseles Street Entrance Ramp (Str. No. N6.80W). The primary scope of work involves bridge deck reconstruction in the eastbound direction, structural strengthening and repairs, structural repainting, lighting and drainage improvements and rehabilitation of the Interchange 14C toll plaza approaches at the western limit of the project.

Percent Complete:	1
Original Contract Value:	\$88,875,643
Present Contract Value:	\$88,875,643
Original Completion Date:	July 30, 2020
Remarks:	Notice to Proceed issued July 17, 2017.

Parsons Brinckerhoff, Inc. provides supervision of construction services for Contract No. T100.321.

39011028 Turnpike Special Bridge Structures

This project provides for the design and construction of 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 caused by Alkali-Silica Reaction (ASR), pile replacement, cable suspender replacements, and high mast lighting repairs.

Status – design and construction is on-going.

39013005 Turnpike Interchange 8A to Route 130 Connector Improvements

This project will address significant traffic congestion near Interchange 8A. The project limits include a section of Route 32 between Interchange 8A and the interconnection of Route 32 with Route 130. Middlesex County has requested that the Authority undertake appropriate improvements on the basis that much of the traffic within the corridor is destined to or from the Turnpike.

Status – design and construction is on-going.

39013027 Turnpike Interchange 14A Reconstruction

There are operational limitations due to constrained geometry for this existing Turnpike interchange that it is located within the cities of Bayonne and Jersey City. The proposed redevelopment of the Military Ocean Terminal in Bayonne along with Global Terminal will result in a significant increase in traffic using the Interchange 14A toll plaza. The interchange capacity will be improved and two additional toll lanes will be added to the existing toll plaza to address the operational and capacity deficiencies of the existing interchange.

Status – design and construction is on-going.

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:	85
Original Contract Value:	\$159,931,515
Present Contract Value:	\$167,096,855
Completion Date:	October 23, 2018
Remarks:	Contract is on schedule.

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

39018001 Turnpike Interchange 6 - 9 Widening

The project involved the construction of three additional lanes, both northbound and southbound, between Interchanges 6 and 8A, approximately 25 miles. The project also included the addition of one

lane in each direction between Interchanges 8A and 9. The widening project resulted in 12 total mainline lanes being provided between Interchanges 6 and 9. In addition, the project included interchange improvements within the project limits as determined to be necessary to meet traffic demands for the design year of 2032.

Status – design and construction completed and opened to traffic – November 2014.

The cost of acquiring rights-of-way and properties for the program was originally estimated to be \$110,500,000. Through September 2017, \$81,541,005 was 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 Estimate	No. of Acquisitions	ROW Costs to 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	\$16,431,778
7	\$12,000,000	19	\$5,400,982
8	\$10,500,000	31	\$13,093,742
<i>Sub-Total</i>	<i>\$95,000,000</i>	<i>306</i>	<i>\$74,340,905</i>
Mitigation Properties	\$15,500,000	8	\$7,200,100
GRAND TOTAL	\$110,500,000	314	\$81,541,005

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 over \$1.4 billion.

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 is providing supervision of construction services for Contract No. T869.120.202.

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: Closeout in progress. Final acceptance received by NJDEP (reforestation).

AECOM/GPI/PB, A Joint Venture is providing 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: Closeout in progress. Final acceptance received by NJDEP (reforestation).

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

39021004 Parkway Bass River Bridge

This project provided for the design and construction of improvements to the Parkway crossing of the Bass River. The primary work included the construction of a new parallel bridge and re-decking, structural repairs and seismic retrofit on the existing bridge, Str. No. 51.9.

Status – design and construction completed and opened to traffic – May 2015.

39021015 Parkway Mullica River Bridge

This project provided for the design and construction of improvements to the Parkway crossing of the Mullica River. The primary work included the construction of a new parallel bridge and re-decking, structural repairs and seismic retrofit on the existing bridge, Str. No. 49.0.

Status – design and construction of new bridge completed and opened to traffic – December 2012.
Design and reconstruction of existing bridge completed and opened to traffic – April 2014.

39021020 Parkway Bridge Substructure Repairs

This project provided for the design and construction of repairs and rehabilitation of the existing Driscoll Bridge, Str. No. 127.2, along with pier caps, columns, and substructure elements on other water crossings.

Status – design and construction completed and opened to traffic – December 2015.

39021036 Parkway Great Egg Harbor and Drag Channel Bridges

This project provides for the design and construction of a new parallel bridge carrying the southbound Parkway over Great Egg Harbor and Drag Channel. The new bridge will be constructed west of the existing southbound structure. The new bridges include a new 3,834-foot-long bridge over Great Egg Harbor and a new 770-foot-long bridge over Drag Channel. Construction will also include approximately 4,900 linear feet of new approach roadways; demolition of the existing southbound bridge; rehabilitation of the northbound Parkway bridge; and demolition of the nearby existing Beesley's Point Bridge. Special construction features include use of high performance concrete for the bridge decks, a ten-foot-wide multi-use pathway on the west side of the new bridges and approach roadways, and a plastic lumber fender system to protect the bridge piers.

Status – design and construction is on-going.

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:	99
Original Contract Value:	\$129,885,762
Present Contract Value:	\$141,561,732
Completion Date:	June 20, 2016
Revised Completion Date:	October 20, 2016
Remarks:	Final quantity and extra work negotiations ongoing.

Parsons Brinckerhoff, 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:	50
Original Contract Value:	\$49,768,162
Present Contract Value:	\$49,768,162
Completion Date:	May 1, 2019
Remarks:	Contract is currently on schedule. There are potential delay impacts due to requirement to replace multiple additional superstructure spans. Several Change of Plans have been issued for this work. Currently negotiating additional costs.

Parsons Brinckerhoff, Inc. is providing supervision of construction services for Contract No. P100.300.

39022023 Parkway Mainline Shoulder Improvements

This project reconstructed and widened the mainline of the Garden State Parkway in order to restore full-width shoulders, between MP 83.5 and 99.5, provide standard width travel lanes, and improve roadway geometry.

Status – design and construction completed and opened to traffic - December 2015.

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:	\$77,443,873
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:	99
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 work is 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

At Interchange 41, local traffic previously accessed the Parkway through a service road to the Atlantic City Service Area from Jimmie Leeds Road. This project provided two additional ramps to allow Parkway access at Jimmie Leeds Road to and from the south.

Status – design and construction completed and opened to traffic – August 2015.

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	
Original Contract Value:	\$32,536,510	(\$34,965,018 from Project No. 39023006)
Present Contract Value:	\$35,111,372	(\$171,834 from Project No. 39023009)
Completion Date:	August 5, 2015	
Remarks:	Closeout in progress.	

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

39023007 Parkway Interchange 142 Improvements

This project was a joint cooperative project between the Authority and the New Jersey Department of Transportation (NJDOT) that provided for the design and construction of missing ramp connections between the Parkway and I-78. The project also provided improvements to the interchange's existing ramp network, toll plaza and to the I-78 mainline. The project was funded by the Federal Highway Administration, the NJDOT, and the Authority. Reported project costs contained herein only represent the Authority's share of the overall cost of the project.

Status – design and construction completed and opened to traffic – April 2011.

39023009 Parkway Interchange 44 Improvements

Interchange 44 previously provided access to the Parkway to and from the north only. This project completed the interchange to provide two additional ramps to allow access to and from the south.

Status – design and construction completed and opened to traffic – August 2015.

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	(\$34,965,018 from Project No. 39023006)
Present Contract Value:	\$35,111,372	(\$171,834 from Project No. 39023009)
Completion Date:	August 5, 2015	
Remarks:	Closeout in progress.	

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

39023022 Parkway Interchange 9, 10 & 11 Improvements

There were three traffic signals on the Parkway in Cape May County at Interchanges 9, 10 and 11. This project eliminated the traffic signals by providing three bridges to carry the Parkway over the local streets at each interchange. This project also provided for full access to the Parkway northbound and southbound at each interchange.

Status – design and construction completed and opened to traffic – April 2016.

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:	\$76,973,635	
Original Completion Date:	November 30, 2015	
Estimated Completion Date:	November 15, 2017	
Remarks:	Replacement planting schedule for the Fall 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 northern exit ramp. This project will provide a new northbound entrance and new southbound exit ramp. The southbound exit ramp will be tolled to be consistent with one-way tolls at the Raritan Toll Plaza.

Status – design and construction is on-going.

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:	44
Original Contract Value:	\$72,391,524
Present 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 provided 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 included the construction of two new bridges over NJ Route 70 for a collector/distributor roadway that was constructed between this location and Interchange 89.

Status – design and construction completed and opened to traffic – June 2015.

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 pattern, relieve congestion on local roads, and enhance safety.

Status – design and construction is on-going.

39028018 Parkway Widening Interchanges 63 -80

This project provided for a third travel lane with full shoulders in each direction on the Parkway and Express E-ZPass/One-Way Southbound Tolls at the Barnegat Toll Plaza. Three individual design and construction contracts were provided for mainline widening of the 17-mile section in both directions, new sign structures, ten bridge replacements, realignment of the Parkway at the Barnegat Toll Plaza to provide for the elimination of tolls in the northbound direction, creating Express E-ZPass operation in the southbound direction, and a new toll utility building.

Status – design and construction completed and opened to traffic – May 2011

39028031 Parkway Widening Interchanges 35 - 63

This project provides for the construction of a third travel lane with full shoulders in each direction on the Parkway. Six individual design and construction contracts will provide for the widening of the 28-mile section in both directions the Parkway, new sign structures, and multiple bridge replacements.

Status – design and construction is on-going.

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:	10
Original Contract Value:	\$6,439,442
Present Contract Value:	\$6,439,442
Original Completion Date:	May 9, 2018
Remarks:	Contract is on schedule.

KS Engineers, P.C. is providing 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:	80
Original Contract Value:	\$41,361,717
Present Contract Value:	\$45,727,200
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:	\$41,977,990
Original Completion Date:	August 23, 2016
Estimated Completion Date:	October 20, 2017
Remarks:	Additional soil stabilization work has been requested by the Soil Conservation District in order to complete contract closeout. Work is scheduled for the Fall 2017 planting season.

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.

Percent Complete:	98
Original Contract Value:	\$416,450
Present Contract Value:	\$416,450
Original Completion Date:	June 22, 2017
Estimated Completion Date:	September 20, 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.

Dewberry Engineers Inc. is providing supervision of construction services for Contract No. P200.430.

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 Atlantic City Expressway (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:	88
Original Contract Value:	\$84,088,096
Present Contract Value:	\$86,420,798
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 Improvement Program (CIP) to fund major improvements on the New Jersey Turnpike and Garden State Parkway. A summary of the CIP bonding follows and is presented in the below table. The total value of the bonds issued under the CIP exceeds the \$7,000,000,000 value attributed to construction project funding due, in part, to proceeds applied to capitalized interest, deposits to the debt reserve fund, and related insurance costs.

In April 2009, the Authority issued its \$375,000,000 Turnpike Revenue Bonds, Series 2009 E and \$1,375,000,000 Turnpike Revenue Bonds, Series 2009 F (Federally Taxable - Issuer Subsidy - Build America Bonds) (respectively, the “Series 2009 E Bonds” and the “Series 2009 F Bonds” and, collectively, the “Series 2009 E and F Bonds”) under the Resolution to initially fund the costs of the CIP. In December 2010, the Authority issued its \$1,850,000,000 Turnpike Revenue Bonds, Series 2010 A (Federally Taxable - Issuer Subsidy - Build America Bonds) (the “Series 2010 A Bonds”, together with the Series 2009 F Bonds, the “Build America Bonds”) under the Resolution to further fund costs of the CIP. In addition, the Authority has also issued its \$1,400,000,000 Turnpike Revenue Bonds, Series 2013 A (the “Series 2013 A Bonds”), its \$1,000,000,000 Turnpike Revenue Bonds, Series 2014 A (the “Series 2014 A Bonds”) and its \$750,000,000 Turnpike Revenue Bonds, Series 2015 E (the “Series 2015 E Bonds”) to further fund costs of the CIP. In January 2017, the Authority issued its \$600,000,000 Turnpike Revenue Bonds, Series 2017 A (the “Series 2017 A Bonds”) to further fund costs of the Capital Improvement Program. The Authority anticipates issuing one additional Series of Non-Refunding Bonds under the Resolution over the next 12 to 18 months, in an aggregate principal amount of approximately \$525,000,000, in order to further fund the remaining costs of the CIP, and to fund deposits to the Debt Reserve Fund, capitalized interest on such Non-Refunding Bonds and costs of issuance required in connection with the issuance of such Non-Refunding Bonds.

Capital Improvement Program Funding	
Bond Series	Amount
2009E	\$ 375,000,000
2009F	\$ 1,375,000,000
2010A	\$ 1,850,000,000
2013A	\$ 1,400,000,000
2014A	\$ 1,000,000,000
2015E	\$ 750,000,000
2017A	\$ 600,000,000
Future Anticipated	\$ 525,000,000
Total¹	\$ 7,875,000,000
¹ Funding proceeds exceeding \$7,000,000,000 (needed for construction costs) are attributed to capitalized interest, deposit to debt reserve fund, and cost of issuance.	

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 Department.

Two separate tabulations are presented; the first tabulation indicates the status of funds supplied by bond sales and 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 86 percent complete as of the close of the quarter; in terms of elapsed time (based on commencement of the program January 2008 and anticipated completion December 2018), the program is 88 percent complete.

Capital Improvement Program
As of September 30, 2017
Funds Supplied by Bond Sales

Project	Project Name	Budget	Expended thru		Expended YTD 2017	Remaining Balance
			12/31/2016	Committed		
39001008	Bridge Painting Phase I	\$110,000,000	\$103,649,536	\$1,216,770	\$1,109,196	\$4,024,499
39001010	Deck Reconstruction Phase I	\$208,000,000	\$198,002,723	\$2,231,987	\$952,431	\$6,812,859
39001011	Bridge Preservation and Security	\$136,820,163	\$69,880,480	\$20,918,178	\$1,775,888	\$44,245,617
39001033	Deck Reconstruction Phase II	\$141,300,000	\$72,143,552	\$41,400,416	\$21,036,707	\$6,719,325
39001034	Bridge Painting Phase II	\$100,000,000	\$50,487,037	\$7,580,060	\$4,842,457	\$37,090,446
39002003	Drainage Improvements	\$67,335,000	\$55,480,501	\$2,359,166	\$4,499,325	\$4,996,009
39002016	Improvements to Roadway Appurtenances	\$47,000,000	\$41,550,494	\$166,551	(\$192,552)	\$5,475,507
39002017	Median Barrier Improvements	\$50,255,000	\$48,073,511	\$5,573	\$27,356	\$2,148,559
39003035	Facilities Improvements Phase II	\$314,080,000	\$262,130,228	\$21,981,226	\$21,460,730	\$8,507,816
39003040	Salt Storage Facilities	\$17,725,000	\$17,516,557	\$48,144	\$29,451	\$130,847
39005013	Facilities Improvements Phase I	\$634,900,000	\$434,064,718	\$93,692,518	\$101,529,698	\$5,613,066
39006014	Guide Sign Replacements Phase I	\$146,690,000	\$128,661,607	\$9,829,444	\$7,147,235	\$1,051,714
39006019	Guide Sign Replacements Phase II	\$124,100,000	\$119,052,969	\$2,357,666	\$675,926	\$2,013,438
39009036	Turnpike/Parkway Southern Improvements	\$17,250,000	\$15,774,343	\$78,810	\$13,848	\$1,382,999
39011002	Turnpike Interchange 16E-18E Bridge Improvement	\$15,147,165	\$15,147,165	-	-	-
39011012	Turnpike Hackensack East Bridge Rehabilitation	\$153,000,000	\$131,126,701	\$4,856,650	\$218,839	\$16,797,810
39011025	Turnpike Newark Bay Hudson County Extension (NBHCE) Bridge Redecking	\$400,000,000	\$153,625,998	\$152,080,010	\$15,346,464	\$78,947,528
39011028	Turnpike Special Bridge Structure	\$15,000,000	\$7,308,967	\$1,439,854	(\$64,020)	\$6,315,199
39013005	Turnpike Interchange 8A to Route 130 Connector Improvements	\$14,950,000	\$6,094,893	\$889,960	\$6,839	\$7,958,308
39013027	Turnpike Interchange 14A Reconstruction	\$325,500,000	\$214,952,246	\$33,735,808	\$36,802,661	\$40,009,285
39018001	Turnpike Interchange 6-9 Widening	\$2,231,399,000	\$2,121,143,721	\$10,633,622	\$3,823,048	\$95,798,609
39021004	Parkway Bass River Bridge	\$79,315,000	\$76,241,592	\$2,650,356	\$63,832	\$359,220
39021015	Parkway Mullica River Bridge	\$50,000,000	\$49,391,046	\$9,411	\$1,306	\$598,237
39021020	Parkway Bridge Substructure Repairs	\$36,000,000	\$33,184,352	\$4,475	\$22,797	\$2,788,376
39021036	Parkway Great Egg Harbor and Drag Channel Bridges	\$238,179,837	\$174,130,755	\$29,943,100	\$25,558,247	\$8,547,736
39022023	Parkway Mainline Shoulder Improvements	\$364,152,835	\$341,794,440	\$10,880,706	\$8,616,967	\$2,860,722
39023006	Parkway Interchange 41 Improvements	\$24,000,000	\$22,200,695	\$1,166,769	\$349,211	\$283,326
39023007	Parkway Interchange 142 Improvements	\$1,725,000	\$654,796	\$8,107	-	\$1,062,097
39023009	Parkway Interchange 44 Improvements	\$30,000,000	\$28,741,973	\$172,840	\$34,989	\$1,050,197
39023022	Parkway Interchange 9, 10 & 11 Improvements	\$98,651,000	\$79,458,786	\$4,341,164	\$1,239,483	\$13,611,567
39023024	Parkway Interchange 125 Phase I	\$102,665,000	\$30,438,915	\$45,679,706	\$15,967,829	\$10,578,550
39023029	Parkway Interchange 88 Improvements	\$102,860,000	\$96,729,214	\$371,926	\$476,898	\$5,281,962
39023030	Parkway Interchange 91 Improvements	\$12,000,000	\$2,490,545	\$8,819,865	\$595	\$688,995
39028018	Parkway Widening Interchange 63 - 80	\$135,000,000	\$126,473,828	\$3,006,665	\$10,815	\$5,508,693
39028031	Parkway Widening Interchange 35 - 63	\$455,000,000	\$363,244,412	\$39,556,331	\$36,276,044	\$15,923,213
39099990	Unallocated Chargebacks	-	-	-	\$5,244,905	(\$5,244,905)
39099999	Contingency	-	-	-	-	-
		\$7,000,000,000	\$5,691,043,299	\$554,113,832	\$314,905,444	\$439,937,425

**Capital Improvement Program
Spend Down
Planned vs. Actual
As of September 30, 2017**

	Project	Project Name	Planned Quarter	Actual Quarter	Variance	Planned Cumulative	Actual Cumulative	Variance
1	39001008	Bridge Painting Phase I	\$69,200	\$18,636	\$50,564	\$103,867,636	\$104,758,732	(\$891,096)
2	39001010	Deck Reconstruction Phase I	\$123,212	\$178,032	(\$54,820)	\$198,397,513	\$198,955,154	(\$557,641)
3	39001011	Bridge Preservation and Security	\$2,109,845	\$609,318	\$1,500,527	\$76,702,647	\$71,656,368	\$5,046,279
4	39001033	Deck Reconstruction Phase II	\$13,546,643	\$5,855,434	\$7,691,209	\$110,433,481	\$93,180,259	\$17,253,222
5	39001034	Bridge Painting Phase II	-	\$2,230,297	(\$2,230,297)	\$50,497,037	\$55,329,495	(\$4,832,457)
6	39002003	Drainage Improvements	\$3,066,595	\$1,789,084	\$1,277,511	\$60,076,396	\$59,979,826	\$96,570
7	39002016	Improvements to Roadway Appurtenances	\$7,003,900	(\$193,682)	\$7,197,582	\$51,983,817	\$41,357,942	\$10,625,875
8	39002017	Median Barrier Improvements	\$2,400	\$5,734	(\$3,334)	\$48,080,211	\$48,100,868	(\$20,656)
9	39003035	Facilities Improvements Phase II	\$3,480	\$5,090,639	(\$5,087,159)	\$262,140,668	\$283,590,958	(\$21,450,290)
10	39003040	Salt Storage Facilities	\$300	\$1,911	(\$1,611)	\$17,678,152	\$17,546,009	\$132,144
11	39005013	Facilities Improvements Phase I	\$27,000,000	\$32,943,873	(\$5,943,873)	\$532,064,718	\$535,594,416	(\$3,529,698)
12	39006014	Guide Sign Replacements Phase I	\$60,000	\$1,761,109	(\$1,701,109)	\$136,193,602	\$135,808,842	\$384,759
13	39006019	Guide Sign Replacements Phase II	-	\$26,281	(\$26,281)	\$119,052,969	\$119,728,896	(\$675,926)
14	39009036	Turnpike/Parkway Southern Improvements	-	\$3,037	(\$3,037)	\$15,774,343	\$15,788,191	(\$13,848)
15	39011002	Turnpike Interchange 16E-18E Bridge Improvement	-	-	-	\$15,147,165	\$15,147,165	-
16	39011012	Turnpike Hackensack East Bridge Rehabilitation	\$166,100	\$71,104	\$94,996	\$131,342,801	\$131,345,540	(\$2,739)
17	39011025	Turnpike Newark Bay Hudson County Extension (NBHCE) Bridge Redecking	\$7,425,000	\$8,133,763	(\$708,763)	\$175,740,998	\$168,972,462	\$6,768,536
18	39011028	Turnpike Special Bridge Structure	\$1,050,000	\$483	\$1,049,517	\$8,853,967	\$7,244,947	\$1,609,020
19	39013005	Turnpike Interchange 8A to Route 130 Connector Improvements	-	\$1,434	(\$1,434)	\$6,094,893	\$6,101,732	(\$6,839)
20	39013027	Turnpike Interchange 14A Reconstruction	\$15,806,600	\$10,368,577	\$5,438,023	\$254,902,646	\$251,754,907	\$3,147,739
21	39018001	Turnpike Interchange 6-9 Widening	\$3,000,000	\$1,133,573	\$1,866,427	\$2,138,968,721	\$2,124,966,769	\$14,001,952
22	39021004	Parkway Bass River Bridge	-	\$13,380	(\$13,380)	\$76,241,592	\$76,305,424	(\$63,832)
23	39021015	Parkway Mullica River Bridge	-	\$1,306	(\$1,306)	\$49,391,046	\$49,392,352	(\$1,306)
24	39021020	Parkway Bridge Substructure Repairs	-	\$4,778	(\$4,778)	\$33,184,352	\$33,207,149	(\$22,797)
25	39021036	Parkway Great Egg Harbor and Drag Channel Bridges	\$5,240,000	\$9,624,192	(\$4,384,192)	\$194,660,755	\$199,689,001	(\$5,028,247)
26	39022023	Parkway Mainline Shoulder Improvements	\$10,279,373	\$4,181,483	\$6,097,890	\$360,303,813	\$350,411,407	\$9,892,406
27	39023006	Parkway Interchange 41 Improvements	\$75,000	\$35,558	\$39,442	\$22,425,695	\$22,549,905	(\$124,211)
28	39023007	Parkway Interchange 142 Improvements	-	-	-	\$654,796	\$654,796	-
29	39023009	Parkway Interchange 44 Improvements	-	\$5,734	(\$5,734)	\$28,741,973	\$28,776,963	(\$34,989)
30	39023022	Parkway Interchange 9, 10 & 11 Improvements	\$1,105,200	\$636,163	\$469,037	\$82,738,986	\$80,698,269	\$2,040,717
31	39023024	Parkway Interchange 125 Phase I	\$6,810,000	\$6,851,128	(\$41,128)	\$50,908,915	\$46,406,744	\$4,502,171
32	39023029	Parkway Interchange 88 Improvements	\$98,341	\$279,020	(\$180,679)	\$97,625,372	\$97,206,112	\$419,260
33	39023030	Parkway Interchange 91 Improvements	\$200,000	-	\$200,000	\$2,690,545	\$2,491,140	\$199,405
34	39028018	Parkway Widening Interchange 63 - 80	-	\$1,071	(\$1,071)	\$126,473,828	\$126,484,643	(\$10,815)
35	39028031	Parkway Widening Interchange 35 - 63	\$9,684,960	\$12,097,950	(\$2,412,990)	\$395,035,164	\$399,520,456	(\$4,485,292)
			\$113,926,149	\$103,760,401	\$10,165,748	\$6,035,071,215	\$6,000,703,837	\$34,367,378

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

APPENDIX							
Third Quarter 2017 - Procurement Summary							
NJTA Project No.	Contract No.	Utility Order No.	OPS Design No.	OPS Construction Services No.	Vendor	Project Description	Amount
LAW							
--	--	--	--	--	--	--	--
COMPETITIVE PROCUREMENT							
39021036	--	--	P3407	--	Hardesty & Hanover, LLC	Supplement B, Final Design and Permitting for the Replacement of the Southbound Great Egg Harbor and Drag Channel Bridges, Str. Nos. 28.0S and 28.5S.	\$863,125.00
39018001	--	--	--	T3200	AECOM/GPI/PB, a Joint Venture	Supplement C, Construction Management and Inspection Service Mainline Interchange 6 to 9 Widening Program.	\$860,000.00
39003035	--	--	P3367	--	Greenman-Pedersen, Inc.	Supplement B, Design Services for Parkway Interchange 145 improvements	\$1,300,000.00
39013027	--	--	T3371	--	Gannet Fleming, Inc.	Supplement B, Design Services for Interchange 14A improvements	\$350,000.00
39005013	--	--	T3462	--	Michael Baker Jr., Inc.	Supplement A, Design Services for Facilities Improvement Program-Turnpike North	\$800,000.00
39005013	--	--	P3460	--	T. Y. Lin International	Supplement B, Design Services for Facilities Improvement Program-Parkway North	\$830,000.00
NON-COMPETITIVE PROCUREMENT							
--	--	--	--	--	--	--	--
TOTAL							\$5,003,125.00

Third Quarter 2017 - 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
39005013	T500.302	A.P. Construction, Inc.	\$2,817,719.00	3	\$118,045.93	\$2,935,764.93	\$30,443.24
39001034	T100.275	Anka Painting Co., Inc.	\$9,105,000.00	7	\$6,758,647.00	\$15,863,674.13	\$192,076.27
						TOTAL	\$ 222,519.51

Third Quarter 2017 - 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
39001010	2	11F	T100.125	El Sol Contracting & Construction Corp.	\$68,217,000.00	\$67,711,309.33	(\$59,360.09)		\$67,651,949.24
39001033	2	5	P100.233	Ferreira Construction Co., Inc.	\$45,279,000.00	\$47,786,317.54	\$340,417.01		\$48,126,734.55
39001033	2	8	P100.297	Northeast Remsco Construction, Inc.	\$40,537,044.20	\$43,955,716.42	\$1,045,024.00	Yes	\$45,000,740.42
39005013	2	5	T500.192	APS Contractors, Inc.	\$12,808,808.00	\$13,618,548.80	(\$561,015.54)		\$13,057,533.26
39005013	2	1	T500.355	Patock Construction Company, Inc.	\$14,270,104.00	\$14,270,104.00	\$393,553.81		\$14,663,657.81
39005013	2	1	T500.363	Joseph A. Natoli Construction Corporation	\$41,087,000.00	\$41,087,000.00	\$1,334,001.74	Yes	\$42,421,001.74
39001034	2	2F	P100.276	Allied Painting, Inc.	\$10,977,062.00	\$10,829,146.90	\$88,244.26	Yes	\$10,917,931.16
39001034	1	3F	P100.276	Allied Painting, Inc	\$10,977,062.00	\$10,917,391.16	(\$300,000.00)		\$10,617,391.16
39002016	2	1F	A200.301	Griffin Sign, Inc	\$2,672,135.00	\$2,672,135.00	(\$750,919.83)		\$1,921,215.17
39003035	1	2	P300.236	Ferreira Construction Co., Inc.	\$67,923,080.00	\$68,553,933.95	\$880,897.55		\$69,434,831.50
39005013	2	2F	P500.392	Alna Construction Corporation	\$3,999,000.00	\$3,999,000.00	\$41,350.38		\$4,040,350.38
39011025	1	2	T100.381	J. Fletcher Creamer & Son, Inc. & Joseph M. Sanzari, Inc. A JV	\$55,726,255.34	\$56,824,347.84	\$926,371.50		\$57,750,719.34
39013027	2	5	T300.311	Union Paving & Construction Co., Inc	\$159,931,514.89	\$166,158,150.10	\$938,704.96		\$167,096,855.06
39021036	2	6	P100.251	Route 52 Constructors	\$129,885,762.06	\$142,108,356.32	(\$546,623.90)		\$141,561,732.42
39022023	2	6	P200.200	Midlantic Construction, LLC	\$74,955,981.77	\$77,091,890.38	\$351,982.62		\$77,443,873.00
39023022	2	9	P300.162	Richard E. Pierson Construction Co., Inc.	\$71,736,840.44	\$82,492,220.10	(\$5,518,585.46)		\$76,973,634.64
39028031	2	4	P200.254	Midlantic Construction, LLC	\$41,361,717.27	\$45,330,469.21	\$396,731.00		\$45,727,200.21
						TOTAL	(\$1,392,779.80)		

Third Quarter 2017 - Utility Order Summary							
NJTA Project No.	Utility Order No.	Supplement No. (if applicable)	Utility Company	Associated Contract No.	Project Description	Cost	Status
--	--	--	--	--	--	--	--
						TOTAL	\$0

