



Metropolitan Transportation Authority

Bridges and Tunnels Committee Meeting

September 2017

Committee Members

C. Moerdler, Chair

N. Brown

I Greenberg

M. Pally

P. Trottenberg

V. Vanterpool

P. Ward

N. Zuckerman

Bridges & Tunnels Committee Meeting

**2 Broadway, 20th Floor Board Room
New York, NY 10004**

**Monday, 9/25/2017
12:00 - 12:30 PM ET**

1. Public Comments Period

2. Approval of Minutes - July 2017

BT Committee Minutes - July 2017 - Page 4

3. Approval of Committee Work Plan

BT Committee Work Plan - Page 11

4. Report on Operations

BT Report on Operations - June 2017

BT Report on Operations - June 2017 - Page 18

BT Report on Operations - July 2017

BT Report on Operations - July 2017 - Page 31

5. Customer Environment Survey - Second Quarter 2017

BT Customer Environment Survey - Second Quarter 2017 - Page 44

6. Safety Reports

BT Safety Report - June 2017

BT Safety Report - June 2017 (1) - Page 55

BT Safety Report - July 2017

BT Safety Report - July 2017 - Page 57

7. E-ZPass Performance Reports

BT E-ZPass Performance Report - June 2017

BT E-ZPass Performance Report - June 2017 - Page 62

BT E-ZPass Performance Report - July 2017

BT E-ZPass Performance Report - July 2017 - Page 68

8. Financial Reports

BT Financial Report - June 2017

BT Financial Report - June 2017 - Page 74

BT Financial Report - July 2017

BT Financial Report - July 2017 - Page 88

9. 2017 Mid-Year Forecast Monthly Allocation

BT 2017 Mid-Year Forecast Monthly Allocation - Page 102

10. 2018 Preliminary Budget - Materials Previously Submitted

11. Capital Program Project Status Reports

BT Capital Program Project Status Report - July 2017

BT Capital Program Project Status Report - July 2017 - Page 111

BT Capital Program Project Status Report - August 2017

BT Capital Program Project Status Report - August 2017 - Page 129

12. Procurements

BT Procurements - Page 147

BT Competitive

BT Competitive - September 2017 - Page 150

13. Diversity Report - Second Quarter 2017

BT Diversity Report - Second Quarter 2017 - Page 157

Next Meeting: Wednesday, October 23, 2017 at 11:30 a.m.



Bridges and Tunnels

Minutes of Committee Meeting July 2017

**MONTHLY MEETING OF
TRIBOROUGH BRIDGE AND TUNNEL AUTHORITY COMMITTEE**

July 24, 2017

12:00 p.m.

In attendance were the Honorable:

Charles Moerdler, Chair
Mitchell H. Pally
Veronica Vanterpool
Peter Ward
Neal Zuckerman

Also in Attendance:
Andrew Albert
Ira Greenberg
David Jones

Cedrick Fulton, President
Dore Abrams, Director, Operating Budget
Mildred Chua, Vice President and Chief Financial Officer
Daniel DeCrescenzo, Acting Vice President and Chief of Operations
Lynn Gore, Acting Vice President and Chief Procurement Officer
Lloyd Jairam, Acting Controller
Joseph Keane, Vice President and Chief Engineer
Donald Look, Vice President and Chief Security Officer
Shawn Moore, Chief Equal Employment Opportunity Officer
Eric Osnes, Vice President, Safety and Health
Patrick J. Parisi, Vice President, Maintenance and Operations Support
Albert Rivera, Acting Executive Vice President
M. Margaret Terry, Senior Vice President and General Counsel

**MONTHLY MEETING OF
TRIBOROUGH BRIDGE AND TUNNEL AUTHORITY COMMITTEE**

July 24, 2017

Minutes of TBTA Committee held July 24, 2017 at 12:00 p.m. A list of those in attendance is attached.

Public Speakers

There were three public speakers. Murray Bodin commended TBTA for changing the way it does business including signage and lane markings. John Kaehny of Reinvent Albany discussed Board approval for funding of the New York Crossings Project. Alec Slatky of AAA Northeast discussed the E-ZPass rate charged to customers whose E-ZPass tags are not from the New York Customer Service Center.

Minutes

Upon a motion duly made and seconded, the minutes of the Committee Meeting held on June 19, 2017 were approved.

Committee Work Plan

Mr. Fulton stated that there are no changes to the Committee Work Plan.

President Fulton's Opening Remarks

Mr. Fulton introduced himself and stated that he is honored to serve as the new president of MTA Bridges and Tunnels. He stated that he is the former Director of Tunnels and Bridges at the Port Authority of New York and New Jersey. He announced that the Verrazano-Narrows Bridge had a successful go-live of Open Road Cashless Tolling on July 8th joining the Robert F. Kennedy Bridge, Henry Hudson Bridge, Cross Bay and Marine Parkway Bridges as well as the Hugh L. Carey and Queens-Midtown Tunnels. This fall TBTA will be implementing Open Road Tolling at the Bronx-Whitestone and Throgs Neck Bridges which will complete the transformation to a fully cashless toll collection process at all TBTA crossings, and introduce westbound HOV operations at the Verrazano-Narrows Bridge.

Report on Operations

With regard to the Report on Operations for May 2017, Mr. DeCrescenzo stated the following:

In May 2017, traffic was lower with 26.7 million crossings as compared to 27.0 million crossings in May 2016, which represents a 1.4% decrease; E-ZPass volume increased in May 2017 by 2.1% as compared to May 2016, while crossings using cash and other payment methods decreased by 22.3%; passenger car travel decreased by 1.6% as compared to May 2016 and other vehicle travel increased by 1.4%. Preliminary traffic figures for June 2017 are 0.6% lower than in June 2016. Father's Day holiday weekend saw 2.0 million less vehicles traveling through TBTA facilities, which represents a 6.3% decrease from the 2016 Father's Day holiday weekend. Poor weekend weather contributed to the decline. The Verrazano-Narrows Bridge started cashless tolling on July 8th.

Safety Report

With regard to the Report on Safety for May 2017, Mr. Osnes stated that the 12 month average customer collision rate increased from 8.0 in April 2017 to 8.16 in May 2017, which is also higher than the May 2016 rate of 6.63. The 12 month average rate for injury collisions decreased to 1.06 for May 2017 from 1.09 in April 2017, and is higher than the .97 rate for the 12 months ending May 2016. Mr. Osnes stated that Safety and Health has provided additional information for the Committee's review.

Mr. DeCrescenzo stated that in May 2017, 1,830 summonses were issued for disobey traffic control device which is up 158% from the same period last year. There has also been a 42% increase in total summonses issued and an 18.8% increase in arrests. In May 2017, 654 speeding summonses were issued, compared to 461 in May 2016 and, in May 2017, 352 cellphone/electronic device use summonses were issued,

compared to 188 in May 2016. Mr. DeCrescenzo stated that under the direction of President Fulton, TBTA is performing an in-depth analysis of its enforcement personnel deployments and safety plans to ensure that resources are being used as effectively as possible. Based on forecasted weather conditions, historical traffic and collision data, special events and other factors, weekly deployment recommendations by facility, location, date and time are being developed to more effectively target areas where enforcement actions will have the greatest positive impact on customer safety. Mr. DeCrescenzo stated that at the last committee meeting there was a request for information regarding the number of summonses issued for following too closely. Year to date, 54 summonses have been issued as compared to 41 last year for the same time period. For careless and negligent operation of a motor vehicle, 89 summonses have been issued this year as compared to 64 summonses last year. He stated that most of the summonses are issued after an accident has occurred and the reasons have to be properly articulated in court. More summonses are issued for speeding and unsafe lane changes than following too closely and careless and negligent operation of a motor vehicle.

Commissioner Zuckerman welcomed President Fulton and stated that there was a 41% increase in vehicle collisions even though traffic has decreased. He stated that every month the number of collisions has increased in the year that he has been on TBTA's Committee. President Fulton responded that safety is the highest priority at TBTA and TBTA will continue to analyze the data and find ways to improve safety. Commissioner Pally also welcomed President Fulton. He stated that he is a frequent user of the Throgs Neck Bridge and he has noticed two choke points getting onto the bridge from the Cross Island Parkway. The other issue is the slope of the bridge. Commissioner Pally is concerned that with implementation of ORT, speed enforcement will be an issue as the absence of gates may lead to increased speeds. Commissioner Greenberg complimented TBTA on the work on the Bronx Whitestone Bridge. He stated that signs should be placed in the Queens Midtown Tunnel advising which lane is needed for the Long Island City exit. Mr. Rivera stated that TBTA's traffic engineers will look at the Queens Midtown Tunnel and made suggestions. Chairman Moerdler asked whether it is legal to cross from one lane to another on any of the bridges and tunnels except in the case of emergency. Mr. DeCrescenzo advised on the rules regarding the lane markings. Chairman Moerdler suggested placing double lines on all the bridges and tunnels. He also stated that in Scotland there are signs that warn that following too closely or crossing a line will result in a 100 pound ticket. He stated that TBTA should consider doing the same. Commissioner Zuckerman requested that crossing data be listed by month and not the 12 month comparison and also that the number of summonses issued monthly be added to the Committee book.

Mr. Osnes continued the safety report stating that the 12 month average employee lost time injury rate increased from 7.6 injuries per 200,000 work hours in April 2017 to 7.9 in May 2017, and is higher than the rate of 5.6 for the 12 months ending May 2016. TBTA is currently reviewing incidents to identify trends as TBTA transitions from the toll plaza environment to ORT. ORT has been implemented at seven out of nine facilities. The 12 month average construction injury rate improved from 1.96 injuries per 200,000 work hours in April 2017 to 1.77 in May 2017. This is also lower than the 2.34 rate in the 12 months ending May 2016.

E-ZPass Performance Report

With regard to the E-ZPass Performance Report for May 2017, Ms. Chua stated that TBTA's E-ZPass Market Share was 88.9% in May, which is the highest share ever and 3.1 percentage points higher than the year before. Over 32,000 E-ZPass accounts were opened in May 2017, a 36% increase from 2016.

Commissioner Pally stated that the issue raised by the gentleman from AAA comes up every time there are toll increases and from a fairness standpoint every state should charge the E-ZPass rate to out of state E-ZPass users. New York E-ZPass users are also charged the cash rate when they are in other states as well. He is aware that AAA has written to the United States Secretary of Transportation and it is possible she may encourage the other tolling agencies to charge the E-ZPass rate for out-of-state users. Chairman Moerdler stated that there was a gap in the AAA report regarding the responsibility of the other states to provide for penalties where an E-ZPass user does not pay the toll. Until there is a uniform rule regarding this issue then Chairman Moerdler would not vote to approve TBTA changing its policy. Commissioner Pally agreed and also stated that this discussion occurred with Connecticut a few years ago. Commissioner Vanterpool also agreed with Commissioner Pally. She stated that she recalls that the New York State Thruway and MTA both cross-honored

the discount until the New Jersey Turnpike changed its policy in 2011 and then New York State revisited its discount policy. She also stated that the issue should be revisited while TBTA is interacting and negotiating with other states. Commissioner Albert questioned whether the MTA website advises that the E-ZPass rate is only for E-ZPass tags issued by the New York Customer Service Center. Mr. Rivera stated that that information is listed on the site.

Financial Report

Ms. Chua stated that the May 2017 year-to-date toll revenue was \$746.7 million, which is \$8.2 million or 1.1% below budget due to a greater number of lower tolled E-ZPass transactions compared to higher tolled cash and Tolls by Mail transactions than initially forecast. The traffic year to date through May 2017 was 121.7 million crossings, which is 0.6% better than budget. Total year-to-date expenses were \$187.2 million, which is \$14.8 million or 7.3% lower than budget. Labor costs were \$8.7 million or 7.2% lower than budget due to payroll vacancies. Non-Labor costs were lower than budget by about \$6.1 million or 7.5% due to timing of maintenance and other operating contracts. Total support to mass transit was \$453 million, which is \$25.4 million or 5.9% better than plan.

Commissioner Vanterpool requested clarification as to whether TBTA will sign off on the design for the Harbor Lights project even though the project funding will come from non-MTA sources. She also stated that she agreed with the public speaker who requested that the MOU(s) be made public. Chairman Moerdler requested clarification regarding the language in the financial report relating to overtime costs. He requested that the language be edited to remove railroad references.

Capital Program Status Report

With regard to the Capital Program Status Report for June 2017, Mr. Keane stated that 21 commitments were made with a total value of \$37.8 million. Year-to-date 119 commitments have been made for a total value of \$432 million, which is approximately 82% of the \$527.7 million annual planned commitments. The \$432 million in commitments compares to a planned year-to-date amount of \$359.2 million. Year to date there were seven (7) completions totaling \$400.8 million, which primarily consisted of several major completions at the VNB that included replacement of the upper level roadway deck which was substantially completed six months ahead of schedule. There have been twelve (12) task level closeouts in June totaling \$25.6 million and year-to-date there have been 58 task level closeouts for \$114.3 million.

Procurements

For July 2017, Mr. Gore stated that there are five (5) procurements totaling \$36.8 million.

Non-Competitive Procurements

Mr. Gore stated that there is one non-competitive agreement. TBTA is seeking approval to enter into an Agreement (Memorandum of Understanding) with New York State Department of Transportation for reconstruction and maintenance of Ramp RC connecting the southbound Bruckner Expressway with the Bronx approach to the Robert F. Kennedy Bridge.

Competitive Procurements

Mr. Gore stated that there are four (4) competitive procurements totaling \$13.8 million, as follows:

There is one (1) amendment to a personal service contract with Parsons Brinckerhoff, Inc. and with AECOM USA, Inc. for additional services in the amount of \$2 million to provide environmental review of future possible changes in toll policy at TBTA facilities. There are three (3) public work modifications totaling \$11.8 million: 1) at the RFK Bridge for additional civil, structural and electrical infrastructure construction work related to ORT at the Bronx and Queens approaches for \$8.118 million; 2) at the Verrazano-Narrows Bridge for milling of the Staten Island approach, removal and replacement of the lower Roadway Finger Joints, and removal and replacement of the lower roadway bearings at the Brooklyn Tower for \$3.26 million; and 3) at

the Queens Midtown Tunnel for additional work to include labor, material and equipment necessary to provide masonry work to the Manhattan Entrance Plaza Wall and to power wash the Queens Portal for \$421,000.00. Commissioner Vanterpool commented that it would be wonderful if NYSDOT chose to use some of the deck panels from the old Tappan Zee Bridge to save TBTA resources if those panels could be repurposed. Commissioner Vanterpool also questioned why the AECOM contract was being amended. Ms. Terry responded that the original contract was awarded in August 2014 for a five year period and the current amendment is to add money to the contract since the funding has run out due to all the toll policy changes made and studied under the environmental review law. The request is being made now because TBTA needs the money to be available so that decisions can be made expeditiously to issue a work order if necessary. Since this is an as-needed contract, if TBTA does not use the money, it can keep the money. Commissioner Pally commented that in 2018 there would be a discussion of 2019 tolls; he requested that the discussion include time-of-day issues and incentives, especially for commercial traffic, as well as review of the E-ZPass rates for non-New York Customer Service Center customers. Ms. Terry responded that these items will be discussed. Chairman Moerdler commented that page 82 of the Committee Book refers to AECOM and states that in May 2016 the Chairman and Committee approved a contract notwithstanding a significant adverse incident and that there was nothing since that time. However in November 2016, AECOM joined with Bechtel to pay \$125 million fine in connection with charges by the Department of Energy. He requested that TBTA's information be updated.

Non-Competitive Procurement

Non-Competitive Purchases and Public Work Contracts

New York State Department of Transportation	Contract No. MOU-17-71 TBTA is seeking approval under the All Agency Procurement Guidelines to enter into an Agreement (Memorandum of Understanding) with the New York State Department of Transportation (NYSDOT) for the reconstruction and maintenance of Ramp RC connecting the southbound Bruckner Expressway with the Bronx approach to the Robert F. Kennedy Bridge.	\$23,000,000.00
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Competitive Procurements

Modifications to Personal Service Contracts and Miscellaneous Service Contracts Awarded as Contracts for Services

Parsons Brinckerhoff, Inc. AECOM USA, Inc.	Contract Nos. PSC-14-2953A PSC-14-2953B TBTA is seeking Board Approval in accordance with the All Agency Service Contract Procurement Guidelines to amend personal service contracts to provide environmental review of future possible changes in toll policy at TBTA facilities.	\$2,000,000.00
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Modifications to Purchase and Public Works Contracts

El Sol Contracting & Construction Corp./El Sol Limited Enterprises J.V.	Contract No. RK-65A TBTA is seeking Board Approval under the All Agency General Contract Procurement	\$8,117,816.00
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Guidelines to amend a public works contract for additional civil, structural and electrical infrastructure construction work related to Open Road Tolling (ORT) at the Bronx and Queens approaches to the Robert F. Kennedy Bridge.

Tutor Perini Corp.

Contract No. VN-80B

\$3,261,708.42

TBTA is seeking Board Approval under the All Agency General Contract Procurement Guidelines to modify this contract for interim reconciliation of contract items and additional new items of work. These items include: (i) Milling of the Staten Island Approach; (ii) Removal and Replacement of the Lower Roadway Finger Joints and Removal and Replacement of Lower Roadway Bearings at the Brooklyn Tower and (iii) an allowance for Horizontal Jacking Labor required for Lower Level Finger Joint and Bearing Replacement.

2 Saab Construction Inc.

Contract No. QMM-346

\$420,903.46

TBTA is seeking Board Approval under the All Agency General Contract Procurement Guidelines to modify this contract to include labor, material and equipment necessary to provide masonry work to the Manhattan Entrance Plaza Walls and to power wash the Queens Portal of the Queens Midtown Tunnel.

Upon a motion duly made and seconded, the Committee considered and voted in favor of the procurements.

Mr. Gore stated that there are no ratifications.

Adjournment

There being no further business before the Committee, the meeting adjourned.

Respectfully submitted,


Adana Savery
Assistant Secretary



Bridges and Tunnels

Committee Work Plan

BRIDGES & TUNNELS COMMITTEE WORK PLAN

I. RECURRING AGENDA ITEMS

TOPIC

Approval of Minutes
Committee Work Plan
Report on Operations/Safety

Financial Report
E-ZPass Performance Report
Capital Program Project Status Report

Procurements
Action Items (if any)

Responsibility

Committee Chair & Members
Committee Chair & Members
Revenue Management/
Health & Safety
Controller/Planning & Budget
Revenue Management
Engineering & Construction/
Planning & Budget
Procurement & Materials

II. SPECIFIC AGENDA ITEMS

Responsibility

September 2017

Customer Environment Survey – 2nd Quarter 2017
2018 Preliminary Budget
Diversity Report – 2nd Quarter 2017

Operations
Planning & Budget
EEO

October 2017

2018 Preliminary Budget

Planning & Budget

November 2017

Customer Environment Survey – 3rd Quarter 2017
2018 Preliminary Budget
B&T Committee Charter – Review

Operations
Planning & Budget
MTA Board

December 2017

2018 Proposed Committee Work Plan
2018 Proposed Final Budget
Diversity Report – 3rd Quarter 2017

Committee Chair & Members
Planning & Budget
EEO

January 2018

Approval of 2018 Work Plan

Committee Chair & Members

February 2018

Preliminary Review of 2017 Operating Budget Results
2018 Adopted Budget/Financial Plan 2018-2021
2017 B&T Operating Surplus
Customer Environment Survey – 4th Quarter 2017
Diversity Report – 4th Quarter 2017

Planning & Budget
Planning & Budget
Controller
Operations
EEO

March 2018

Annual Procurement Contracts Report

Procurement & Materials/
Finance

April 2018

Final Review of 2017 Year-End Operating Results

Planning & Budget

May 2018

Customer Environment Survey – 1st Quarter 2018
Diversity Report – 1st Quarter 2018

Operations
EEO

June 2018

No items scheduled.

July 2018

No items scheduled.

August 2018

No meeting scheduled.

BRIDGES & TUNNELS COMMITTEE WORK PLAN

Detailed Summary

I. RECURRING

Approval of Minutes

Approval of the official proceedings of the Committee Meeting.

Report on Operations/Safety

Summary of B&T's major service indicators, which includes graphs and tables depicting total traffic for all facilities, manual traffic, and E-ZPass traffic volume for the most recent rolling 12 months compared to the previous year's rolling 12 months. Customer and employee safety indicators are included in various graphs and tables. The Report on Operations/Safety is reported on a two-month lag, except in the month of September, at which time it includes the statistics for June and July.

E-ZPass Performance Report

Summary presentation of the performance of E-ZPass, which includes various E-ZPass statistics, such as performance at all facilities, weekday and weekend performance by facility, interoperability statistics, and customer service statistics, in addition to graphs depicting E-ZPass market share, transactions from other agencies, tags issued, and the tag swap program. The E-ZPass Performance Report is provided on a two-month lag, except in the month of September, at which time it includes the June and July reports.

Financial Report

Summary presentation of the financial indicators for the month, which includes the Balance Sheet for the reported month, Accrual Statement of Operations for the month and year-to-date, variance analysis, traffic volume and ridership information, and headcount charts. The Financial Report is provided on a two-month lag, except in the month of September, at which time it includes the June and July reports.

Capital Program Project Status Report

Summary of the status of the current capital program, including commitments, completions, and closeouts, in addition to graphic presentations of the commitments and completions for the plan vs. actuals for the year. The Capital Program Project Status Report is provided on a one-month lag, except in the month of September, at which time it includes the July and August reports.

Procurements

List of procurement action items requiring Board approval. The non-competitive items are listed first, followed by competitive items, and then ratifications. The list will indicate items that require a 2/3 vote and a majority vote of the Board for approval. Procurements are for the current month; in the month of September, the August and September procurements are included.

Staff summary documents presented to the Board for approval for items affecting business standards and practices.

II. SPECIFIC AGENDA ITEMS

SEPTEMBER 2017

Customer Environment Survey – 2nd Quarter 2017

Review and discuss key customer service areas: improve customer service and traffic mobility at all facilities; ensure the safety of customers traveling over the bridges and tunnels; and enhance the customer environment of bridge and tunnel facilities.

2018 Preliminary Budget

Agency will present highlights of the Preliminary Budget to the Committee. Public comment will be accepted on the 2018 Preliminary Budget.

Diversity Report – 2nd Quarter 2017

Review and discuss workforce analysis and activities as presented to the Board's Diversity Committee Quarterly meeting.

OCTOBER 2017

2018 Preliminary Budget

Public comment will be accepted on the 2018 Preliminary Budget.

NOVEMBER 2017

Customer Environment Survey – 3rd Quarter 2017

Review and discuss key customer service areas: improve customer service and traffic mobility at all facilities; ensure the safety of customers traveling over the bridges and tunnels; and enhance the customer environment of bridge and tunnel facilities.

2018 Preliminary Budget

Public comment will be accepted on the 2017 Preliminary Budget.

B&T Committee Charter - Review

Review and assess the adequacy of the Charter annually.

DECEMBER 2017

2018 Proposed Committee Work Plan

The Committee Chair will present a draft Bridges and Tunnels Committee Work Plan for 2018 that will address initiatives to be reported throughout the year.

2018 Proposed Final Budget

The Committee will recommend action to the Board.

Diversity Report – 3rd Quarter 2017

Review and discuss workforce analysis and activities as presented to the Board's Diversity Committee Quarterly meeting.

JANUARY 2018

Approval of Work Plan for 2018

The committee will have already received a draft work plan for 2018 at the December 2017 meeting. The committee will be requested to approve the amended work plan for the year.

FEBRUARY 2018

Preliminary Review of 2017 Operating Budget Results

The agency will present a brief review of its 2017 Operating Budget results.

2018 Adopted Budget and February Financial Plan 2018-2021

The Agency will present its revised 2017 Adopted Budget and Financial Plan which will incorporate any changes made by the Board at the December 2017 meeting and any Agency technical adjustments.

2017 B&T Operating Surplus

The Committee will recommend action to the Board.

Customer Environment Survey – 4th Quarter 2017

Review and discuss key customer service areas: improve customer service and traffic mobility at all facilities; ensure the safety of customers traveling over the bridges and tunnels; and enhance the customer environment of bridge and tunnel facilities.

Diversity Report – 4th Quarter 2017

Review and discuss workforce analysis and activities as presented to the Board's Diversity Committee Quarterly meeting.

MARCH 2018

Annual Procurement Contracts Report

This report contains information on contracts awarded during the previous fiscal year and contracts open from the previous years as required by Section 2879 of the State Public Authorities Law.

APRIL 2018

Final Review of 2017 Year-End Operating Results

The customary review of prior year's budget results and their implications for current and future budget performance will be presented to the Committee. Each Agency will present for inclusion in the Agenda materials, and be prepared to answer questions, on a review of its experience. The MTA Budget Division will prepare an overall review also for inclusion in the materials that draws MTA-wide conclusions.

MAY 2018Customer Environment Survey – 1st Quarter 2018

Review and discuss key customer service areas: improve customer service and traffic mobility at all facilities; ensure the safety of customers traveling over the bridges and tunnels; and enhance the customer environment of bridge and tunnel facilities.

MAY 2018 (cont'd)Diversity Report – 1st Quarter 2018

Review and discuss workforce analysis and activities as presented to the Board's Diversity Committee Quarterly meeting.

JUNE 2018

No items scheduled.

JULY 2018

No items scheduled.

AUGUST 2018

No meeting scheduled.



Bridges and Tunnels

Report on Operations June 2017



MTA Bridges and Tunnels June 2017 Traffic Trends

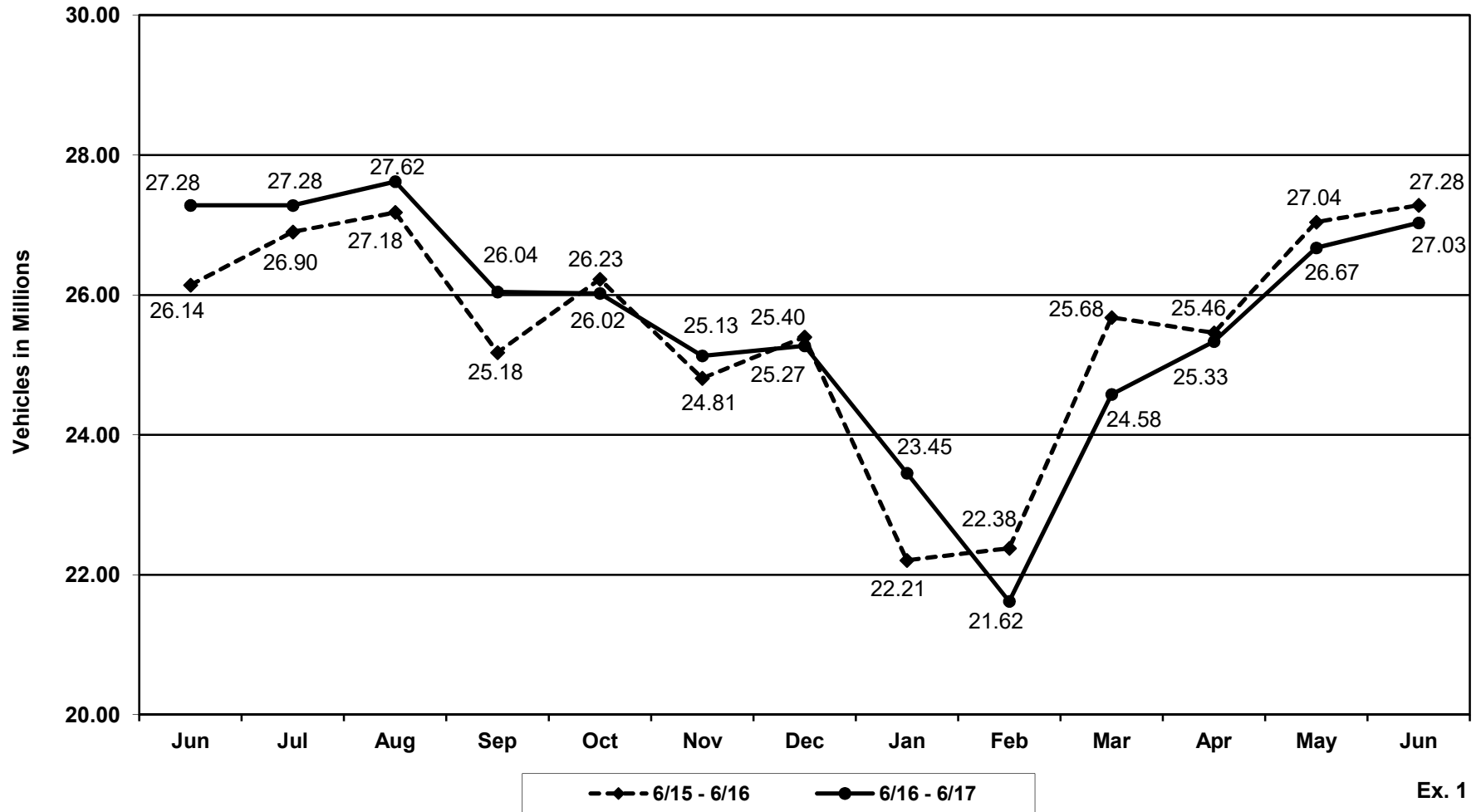
Summary

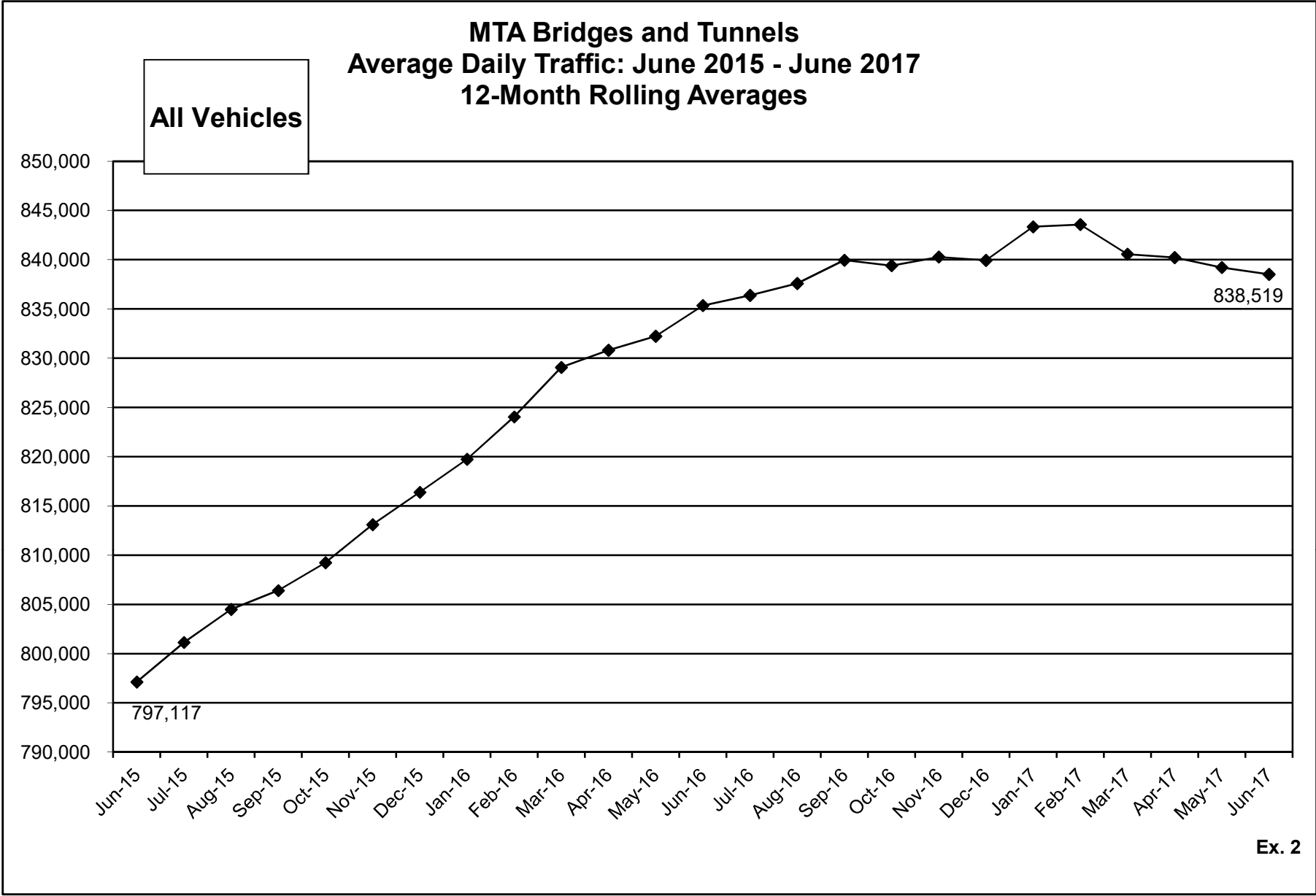
Traffic was lower on a year-to-year basis, with 27.0 million crossings this month vs. 27.3 million crossings in June 2016 (Exhibit 1).

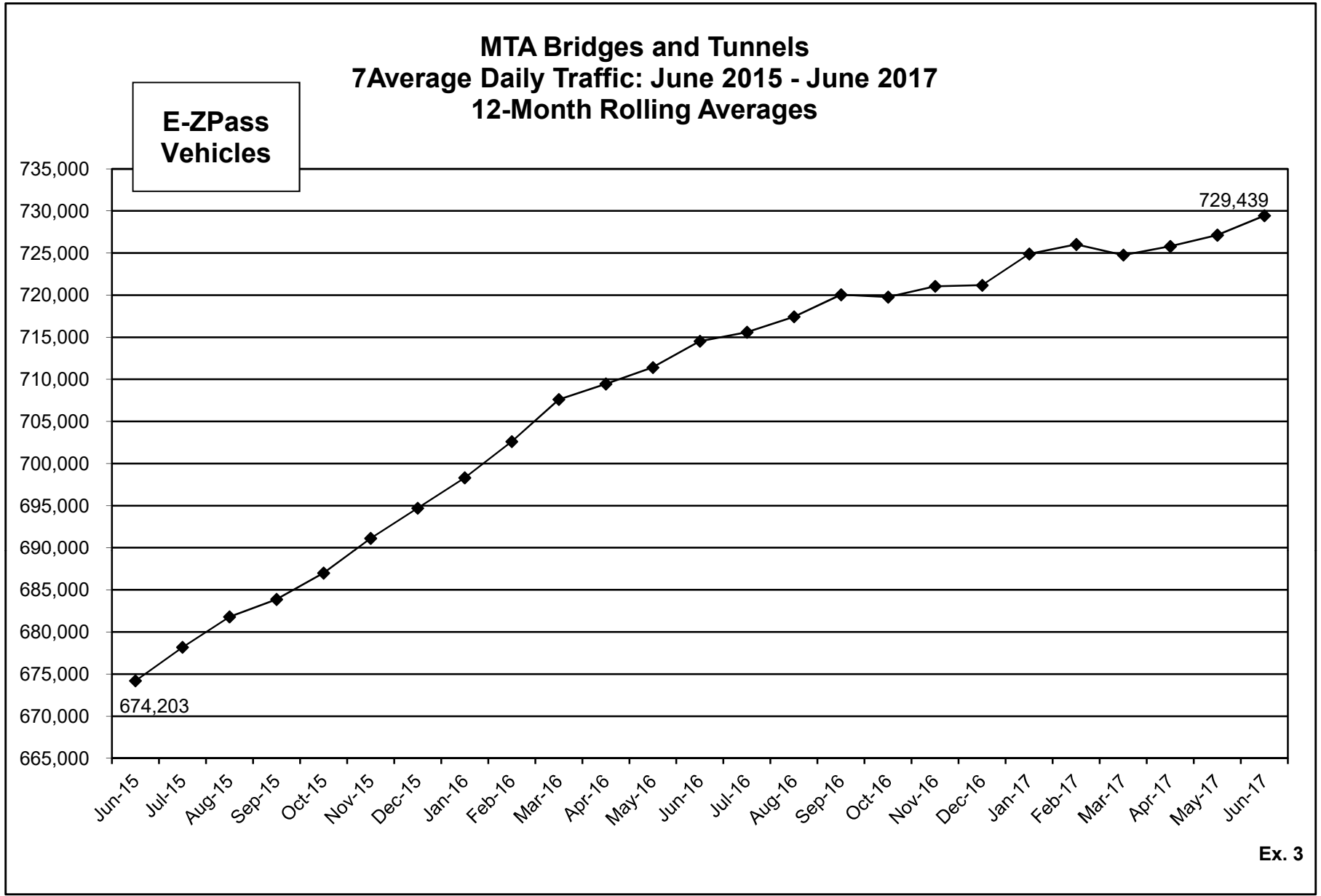
Rainfall this year was 4.2 inches compared to 2.2 inches last year. Gas prices averaged \$2.49 per gallon this June, which was \$0.11 more than last year at this time.

E-ZPass volume increased in June by 3.6% compared to the same month in 2016 and crossings using Tolls by Mail, cash and other payment methods declined by 28.1% (Exhibit 7). Passenger car travel declined by 0.9% and other vehicle travel decreased 1.8% from June of 2016 (Exhibit 8).

MTA Bridges and Tunnels Traffic Volume - All Facilities Two Years Ending June 2017

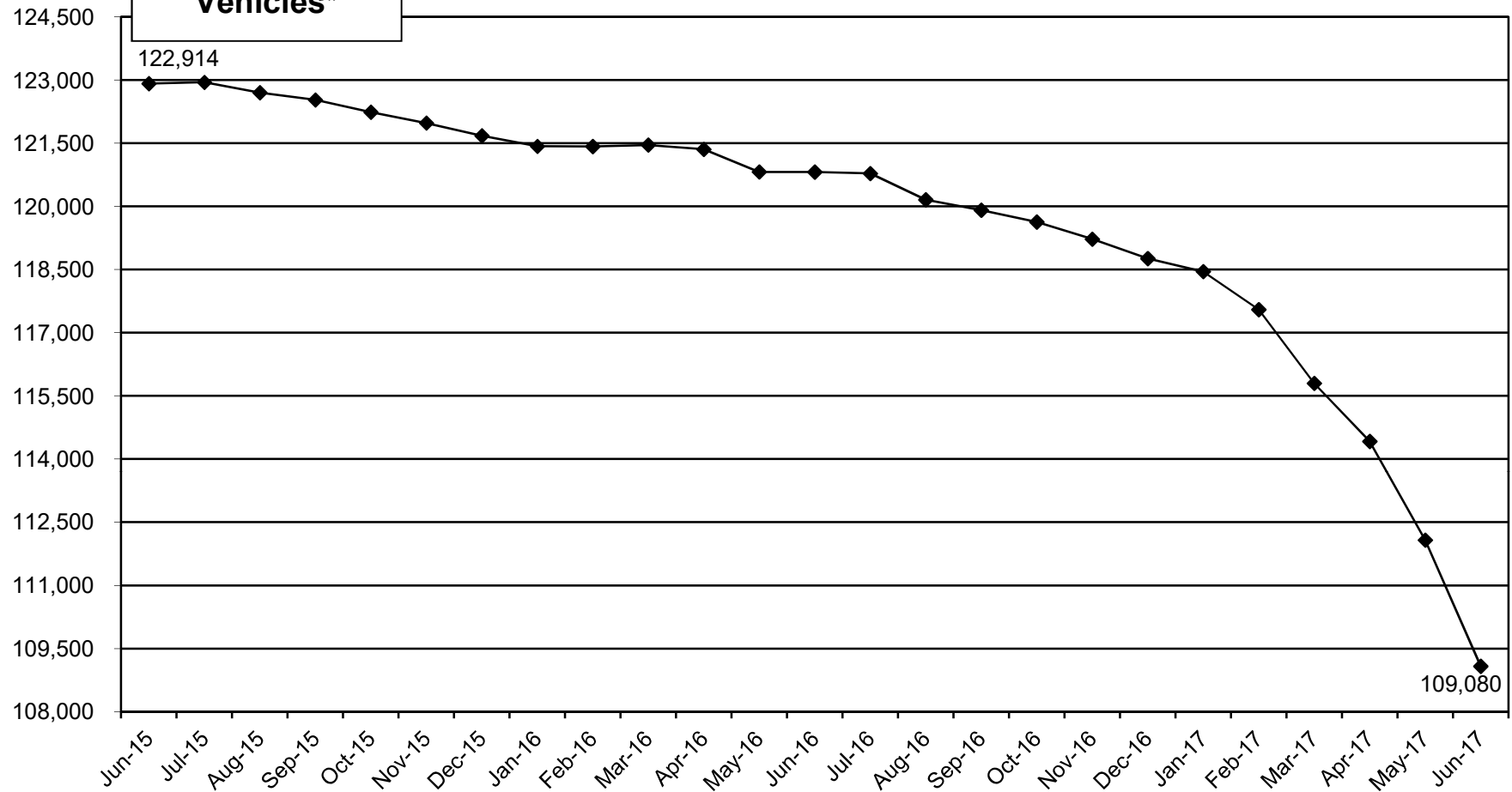






MTA Bridges and Tunnels Average Daily Traffic: June 2015 - June 2017 12-Month Rolling Averages

Non-E-ZPass
Vehicles*

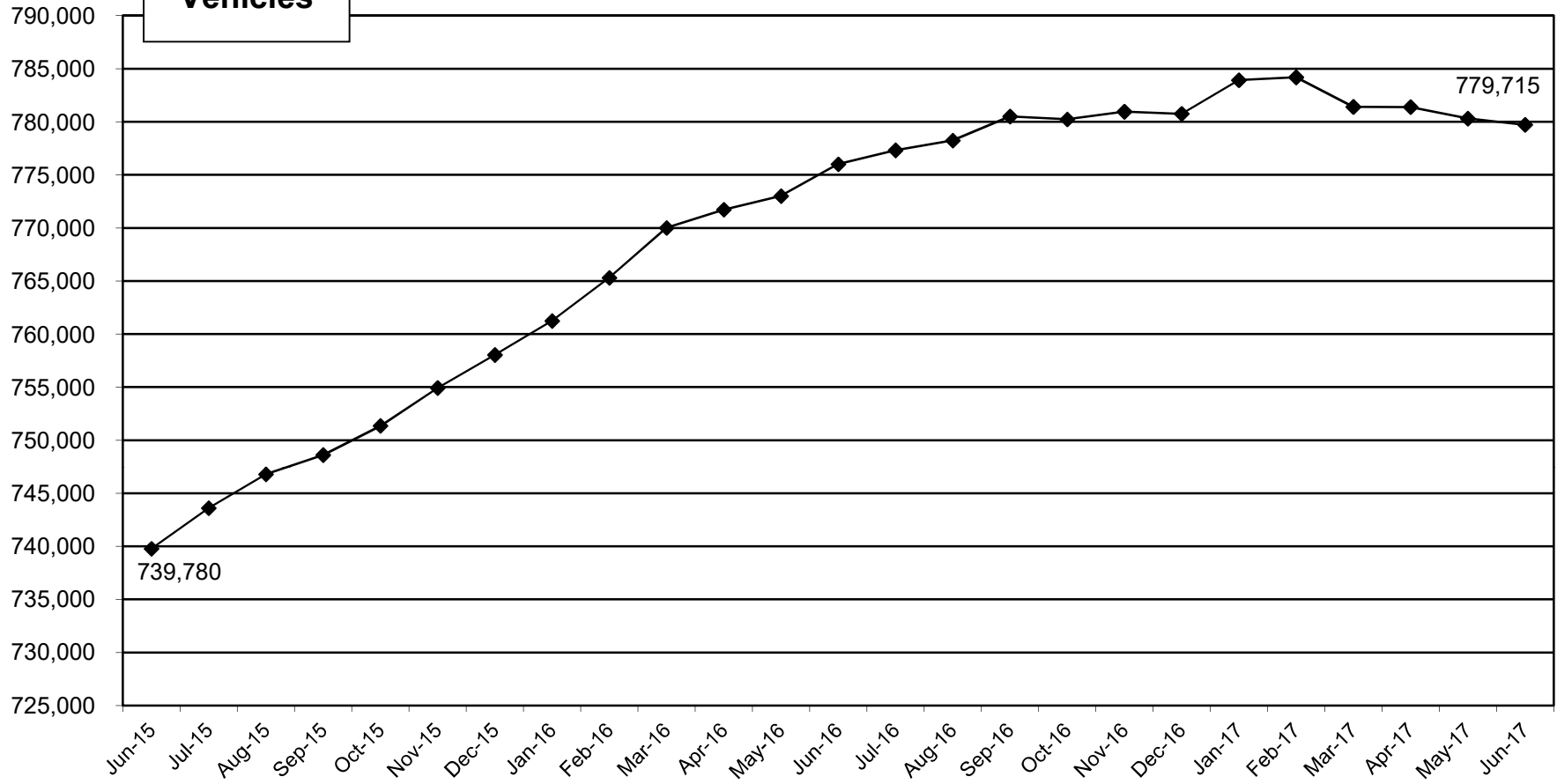


*Includes Tolls by Mail, cash, token, and ticket transactions.

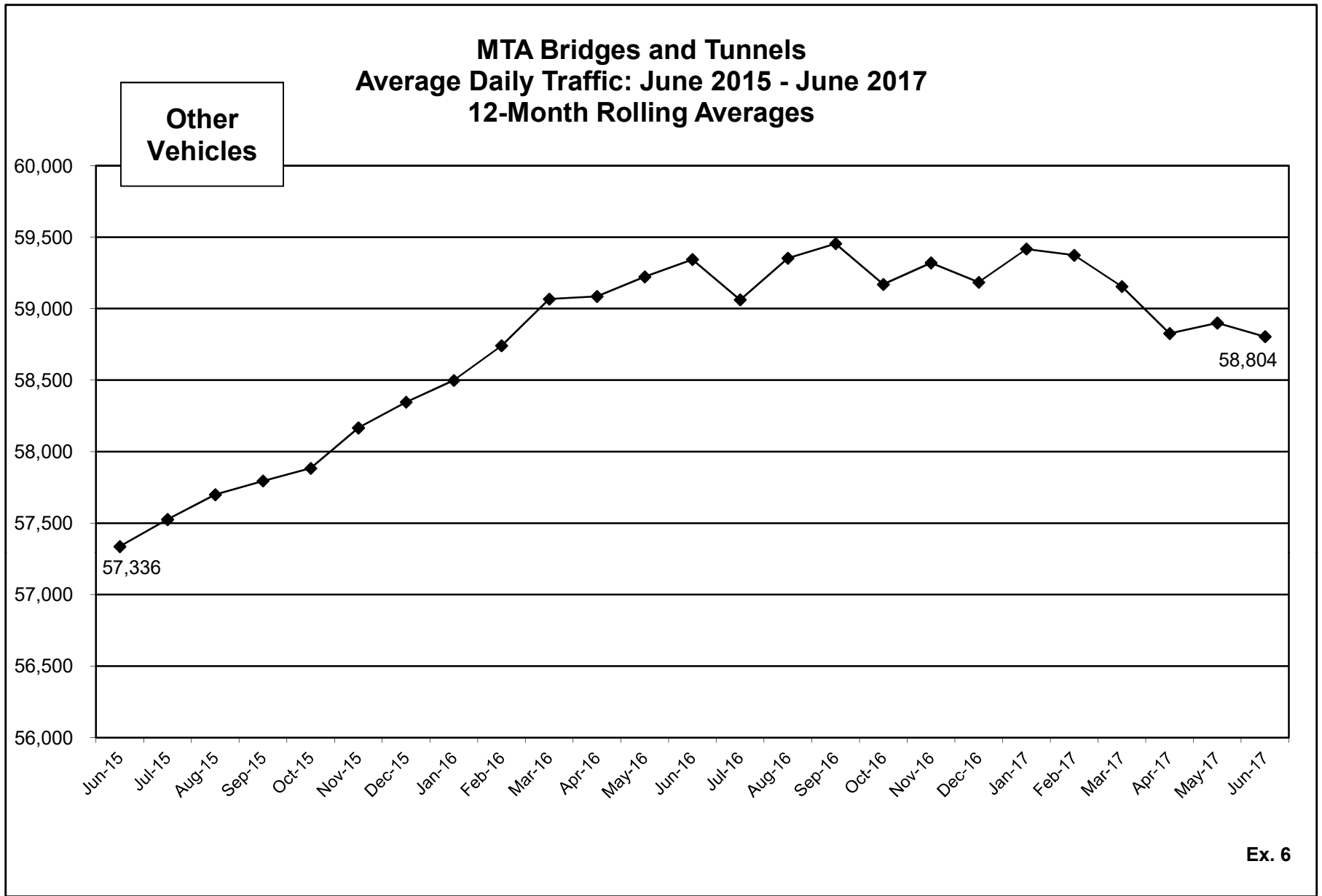
Ex. 4

**MTA Bridges and Tunnels
Average Daily Traffic: June 2015 - June 2017
12-Month Rolling Averages**

**Passenger
Vehicles**



Ex. 5



MTA Bridges and Tunnels
Percent Change in Average Daily Traffic by Toll Media

Corridor	Toll Media	Jun ⁽¹⁾	3 Months ⁽²⁾ (Apr-Jun)	6 Months ⁽³⁾ (Jan-Jun)	9 Months ⁽⁴⁾ (Oct-Jun)	12 Months ⁽⁵⁾ (Jul-Jun)
All Facilities	Total Vehicles	-0.9%	-0.9%	-0.4%	-0.2%	0.4%
	E-ZPass	3.6%	2.5%	2.3%	1.8%	2.1%
	Cash/Tolls by Mail ⁽⁶⁾	-28.1%	-21.7%	-17.0%	-12.5%	-9.7%
RFK Bridge	Total Vehicles	-3.0%	-3.3%	-1.4%	-0.6%	-0.3%
	E-ZPass	5.8%	2.4%	2.8%	2.6%	2.3%
	Cash/Tolls by Mail ⁽⁶⁾⁽⁷⁾	-44.8%	-30.0%	-21.6%	-15.7%	-12.6%
Queens Midtown Tunnel Hugh L. Carey Tunnel	Total Vehicles	-9.8%	-10.8%	-10.1%	-11.4%	-9.5%
	E-ZPass	-4.6%	-6.4%	-6.1%	-8.5%	-7.1%
	Cash/Tolls by Mail ⁽⁶⁾⁽⁷⁾	-57.3%	-51.5%	-47.9%	-38.6%	-31.0%
Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	1.1%	1.4%	1.9%	-0.6%	2.6%
	E-ZPass	4.5%	4.4%	4.4%	1.1%	4.3%
	Cash/Tolls by Mail ⁽⁶⁾⁽⁷⁾	-15.0%	-13.1%	-9.8%	-12.0%	-5.1%
Verrazano-Narrows Bridge	Total Vehicles	1.0%	2.0%	2.4%	2.8%	3.4%
	E-ZPass	3.2%	3.8%	3.9%	4.1%	4.6%
	Cash/Tolls by Mail ⁽⁶⁾	-13.4%	-9.9%	-8.2%	-5.6%	-4.2%
Henry Hudson Bridge	Total Vehicles	5.4%	5.6%	4.6%	4.0%	4.2%
	E-ZPass	6.4%	6.3%	5.0%	4.3%	4.4%
	Tolls By Mail	-9.6%	-4.8%	-1.8%	0.9%	1.8%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	2.8%	1.4%	1.1%	0.7%	1.0%
	E-ZPass	11.2%	7.7%	5.0%	3.4%	3.2%
	Cash/Tolls by Mail ⁽⁶⁾⁽⁷⁾	-48.6%	-41.0%	-27.2%	-18.9%	-13.8%

(1) June 2017 vs. June 2016.

(2) April 2017 to June 2017 vs. April 2016 to June 2016.

(3) January 2017 to June 2017 vs. January 2016 to June 2016.

(4) October 2016 to June 2017 vs. October 2015 to June 2016.

(5) July 2016 to June 2017 vs. July 2015 to June 2016.

(6) Includes tokens and tickets.

(7) Tolls by Mail was implemented on the following schedule in 2017: Hugh L. Carey Tunnel, January 4th; Queens Midtown Tunnel, January 10th; Marine Parkway and Cross Bay Bridges, April 30; RFK Bridge, June 15.

Ex. 7

MTA Bridges and Tunnels
Percent Change in Average Daily Traffic by Toll Media

Corridor	Toll Media	Jun ⁽¹⁾	3 Months ⁽²⁾ (Apr-Jun)	6 Months ⁽³⁾ (Jan-Jun)	9 Months ⁽⁴⁾ (Oct-Jun)	12 Months ⁽⁵⁾ (Jul-Jun)
All Facilities	Total Vehicles	-0.9%	-0.9%	-0.4%	-0.2%	0.4%
	Passenger	-0.9%	-0.8%	-0.3%	-0.1%	0.5%
	Other	-1.8%	-2.3%	-1.3%	-1.5%	-0.9%
RFK Bridge	Total Vehicles	-3.0%	-3.3%	-1.4%	-0.6%	-0.3%
	Passenger	-3.2%	-3.3%	-1.4%	-0.4%	-0.2%
	Other	-1.1%	-2.6%	-1.6%	-2.2%	-2.0%
Queens Midtown Tunnel Hugh L. Carey Tunnel	Total Vehicles	-9.8%	-10.8%	-10.1%	-11.4%	-9.5%
	Passenger	-9.8%	-10.9%	-10.4%	-11.7%	-9.7%
	Other	-9.4%	-9.0%	-7.3%	-7.7%	-6.7%
Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	1.1%	1.4%	1.9%	-0.6%	2.6%
	Passenger	1.3%	1.5%	2.0%	-0.6%	2.8%
	Other	-0.9%	-0.3%	0.7%	-1.8%	1.3%
Verrazano-Narrows Bridge	Total Vehicles	1.0%	2.0%	2.4%	2.8%	3.4%
	Passenger	1.1%	2.2%	2.5%	2.9%	3.5%
	Other	0.2%	-0.6%	0.9%	1.2%	1.9%
Henry Hudson Bridge	Total Vehicles	5.4%	5.6%	4.6%	4.0%	4.2%
	Passenger	5.4%	5.7%	4.7%	4.3%	4.4%
	Other	1.0%	-4.3%	-8.9%	-15.3%	-9.9%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	2.8%	1.4%	1.1%	0.7%	1.0%
	Passenger	2.6%	1.3%	1.1%	0.8%	1.1%
	Other	6.6%	2.3%	0.5%	-1.0%	-0.6%

(1) June 2017 vs. June 2016.

(2) April 2017 to June 2017 vs. April 2016 to June 2016.

(3) January 2017 to June 2017 vs. January 2016 to June 2016.

(4) October 2016 to June 2017 vs. October 2015 to June 2016.

(5) July 2016 to June 2017 vs. July 2015 to June 2016.

Ex. 8

Supplemental Data Page for the Report on Operations

Traffic & Average Gas Price ¹			Weather ²			
<u>Month</u>	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	<u>Precipitation Days</u>
Jun-15	26,140,659	\$2.86	71	4.8	-	12
Jul-15	26,900,933	\$2.85	79	3.5	-	8
Aug-15	27,179,957	\$2.68	79	1.9	-	4
Sep-15	25,176,781	\$2.44	74	2.5	-	6
Oct-15	26,225,167	\$2.29	59	3.4	-	7
Nov-15	24,808,987	\$2.25	54	1.7	-	5
Dec-15	25,398,337	\$2.18	50	3.9	-	17
Jan-16	22,206,860	\$2.05	36	4.2	28.8	7
Feb-16	22,379,445	\$1.90	39	4.4	5.6	13
Mar-16	25,678,007	\$1.93	49	1.3	1.8	11
Apr-16	25,460,062	\$2.17	53	1.7	-	11
May-16	27,041,559	\$2.33	64	3.9	-	11
Jun-16	27,281,473	\$2.38	74	2.2	-	9
Jul-16	27,279,840	\$2.31	81	5.0	-	12
Aug-16	27,620,446	\$2.22	82	1.1	-	10
Sep-16	26,043,256	\$2.23	74	2.5	-	9
Oct-16	26,022,431	\$2.27	61	4.8	-	6
Nov-16	25,130,058	\$2.39	53	5.4	-	8
Dec-16	25,273,158	\$2.44	40	3.0	3.0	10
Jan-17	23,452,652	\$2.54	40	3.9	10.1	15
Feb-17	21,620,767	\$2.49	43	1.9	10.3	6
Mar-17	24,579,095	\$2.44	41	4.7	9.8	10
Apr-17	25,334,978	\$2.52	58	4.1	-	12
May-17	26,672,515	\$2.51	63	6.0	-	12
Jun-17	27,030,355	\$2.49	74	4.2	-	9

Note: Bold numbers are preliminary.

TABLE 2 - Year-over-Year Differences

Traffic & Gas Monthly Inc/(Dec)			Weather Monthly Inc/(Dec)			
<u>Month</u>	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	<u>Precipitation Days</u>
2016 vs. 2015						
June	1,140,814	(\$0.48)	3	(2.6)	-	(3)
July	378,907	(\$0.54)	2	1.5	-	4
August	440,489	(\$0.46)	3	(0.8)	-	6
September	866,475	(\$0.21)	0	0.0	-	3
October	(202,736)	(\$0.02)	2	1.4	-	(1)
November	321,071	\$0.14	(1)	3.7	-	3
December	(125,179)	\$0.26	(10)	(0.9)	3	(7)
2017 vs. 2016						
January	1,245,792	\$0.49	4	(0.3)	(19)	8
February	(758,678)	\$0.59	4	(2.5)	5	(7)
March	(1,098,912)	\$0.51	(8)	3.4	8	(1)
April	(125,084)	\$0.35	5	2.4	-	1
May	(369,044)	\$0.18	(1)	2.1	-	1
June	(251,118)	\$0.11	0	2.0	-	0

1. Average gasoline (all types) price per gallon data are from the U.S. Bureau of Labor Statistics, NY-NJ-CT-PA area.

2. Local weather data are from the National Weather Service, LaGuardia Airport Station.

3. Toll Increase, March 22, 2015

Supplemental Data Page for Exhibits 2 through 6

Average Daily Traffic: 12-Month Rolling Averages

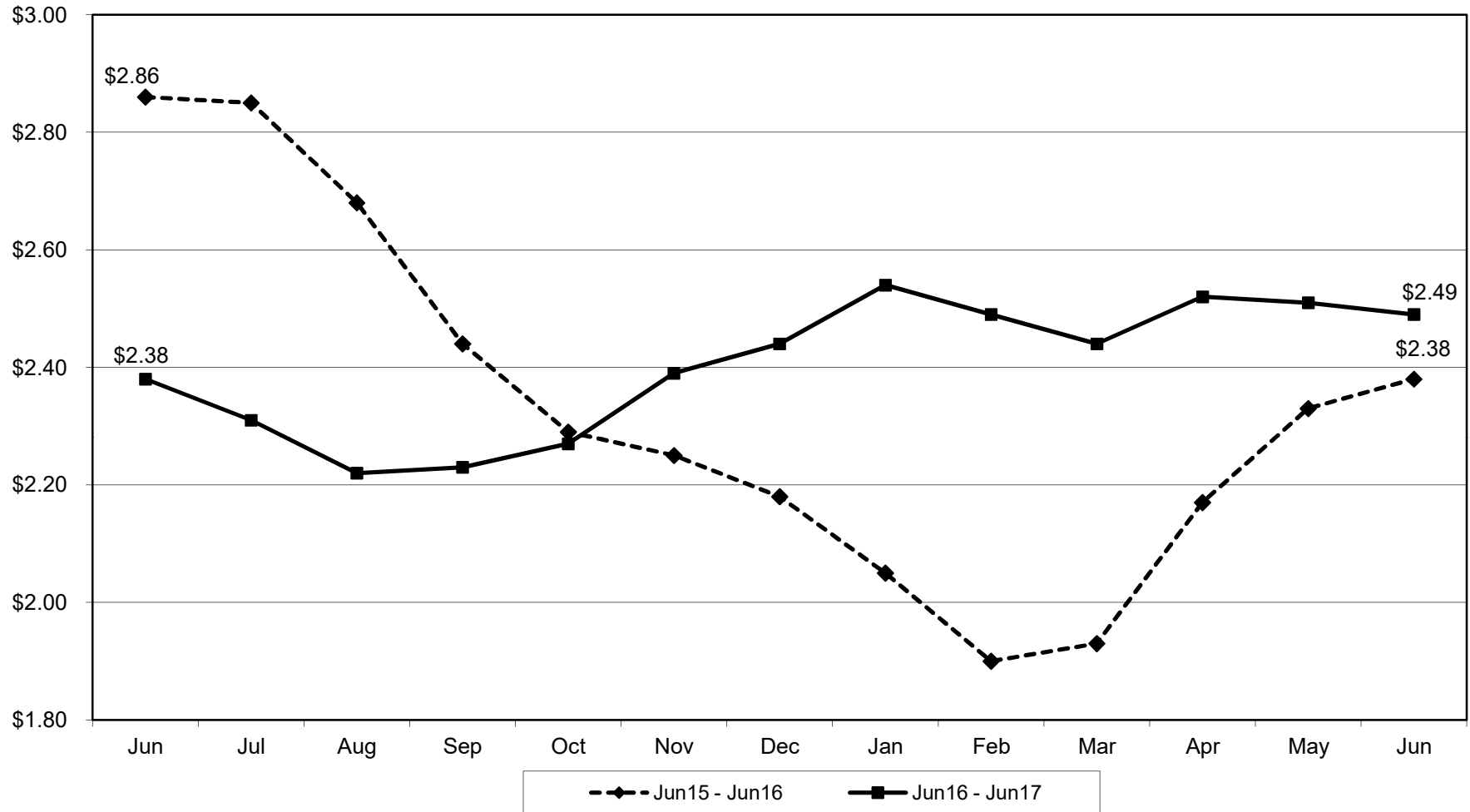
<u>Month</u>	<u>All Vehicles¹</u>	<u>E-ZPass</u>	<u>Cash²</u>	<u>Passenger</u>	<u>Other</u>
Jun-15	797,117	674,203	122,914	739,780	57,336
Jul-15	801,132	678,186	122,946	743,606	57,526
Aug-15	804,496	681,797	122,700	746,797	57,699
Sep-15	806,402	683,874	122,529	748,607	57,795
Oct-15	809,239	687,002	122,236	751,355	57,883
Nov-15	813,097	691,118	121,979	754,931	58,166
Dec-15	816,384	694,706	121,678	758,038	58,346
Jan-16	819,736	698,310	121,426	761,238	58,498
Feb-16	824,042	702,619	121,423	765,302	58,741
Mar-16	829,073	707,615	121,458	770,006	59,067
Apr-16	830,808	709,454	121,354	771,723	59,086
May-16	832,232	711,414	120,817	773,009	59,222
Jun-16	835,349	714,533	120,816	776,005	59,343
Jul-16	836,384	715,603	120,780	777,322	59,062
Aug-16	837,587	717,430	120,157	778,235	59,353
Sep-16	839,955	720,046	119,909	780,500	59,455
Oct-16	839,401	719,772	119,629	780,231	59,169
Nov-16	840,278	721,056	119,223	780,958	59,320
Dec-16	839,936	721,175	118,761	780,752	59,184
Jan-17	843,340	724,889	118,451	783,923	59,417
Feb-17	843,572	726,022	117,550	784,199	59,373
Mar-17	840,561	724,763	115,798	781,406	59,155
Apr-17	840,218	725,798	114,420	781,392	58,826
May-17	839,207	727,130	112,077	780,308	58,900
Jun-17	838,519	729,439	109,080	779,715	58,804

Note: Bold numbers are preliminary.

1. Numbers may not add due to rounding.

2. Cash transactions include: tokens, tickets and beginning November 11, 2012, Tolls by Mail at the Henry Hudson Bridge

Supplemental Graph Gas Prices in the NY-NJ-CT-PA Area June 2015 - June 2017





Bridges and Tunnels

Report on Operations July 2017



MTA Bridges and Tunnels July 2017 Traffic Trends

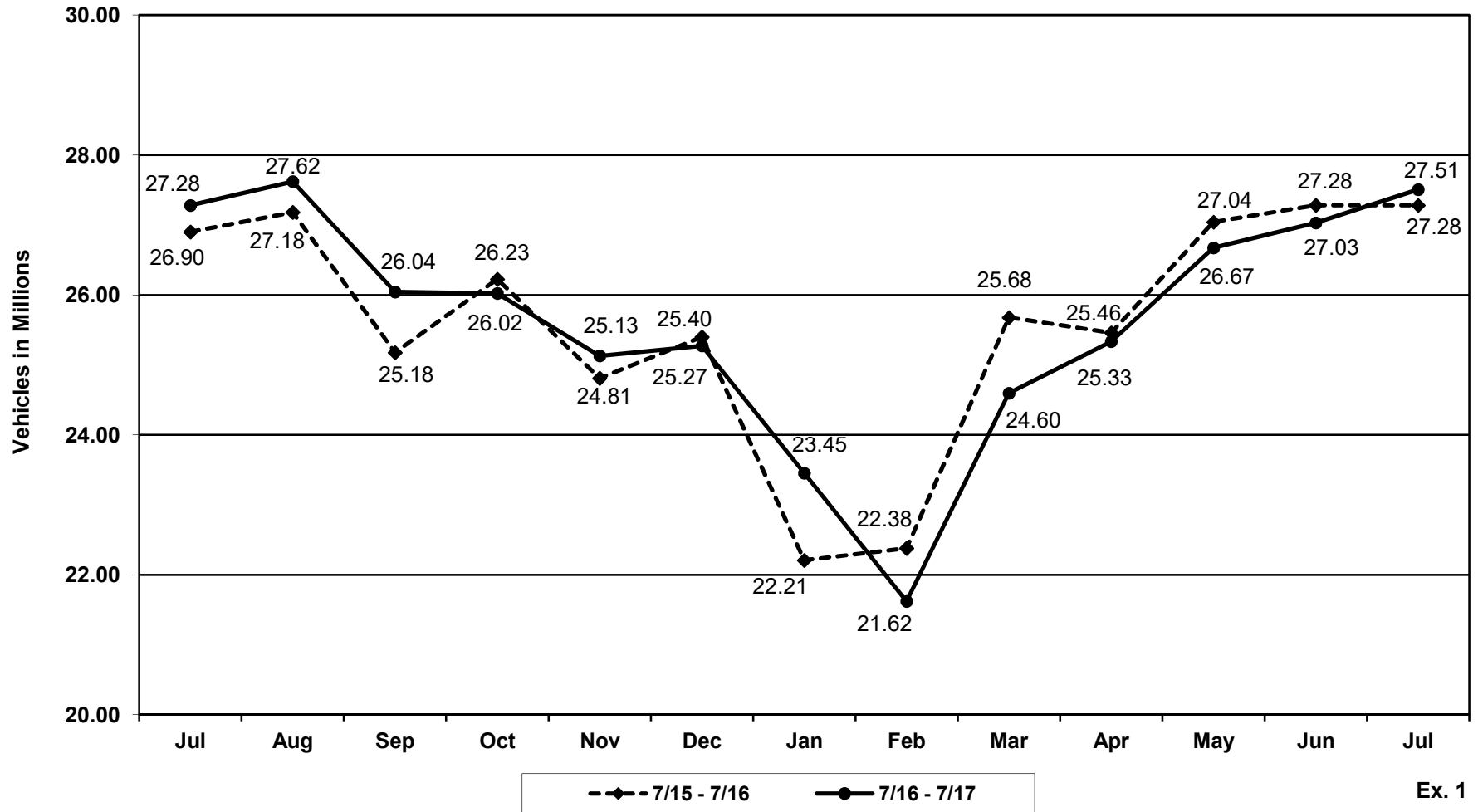
Summary

Traffic was higher on a year-to-year basis, with 27.5 million crossings this month vs. 27.3 million crossings in July 2016 (Exhibit 1).

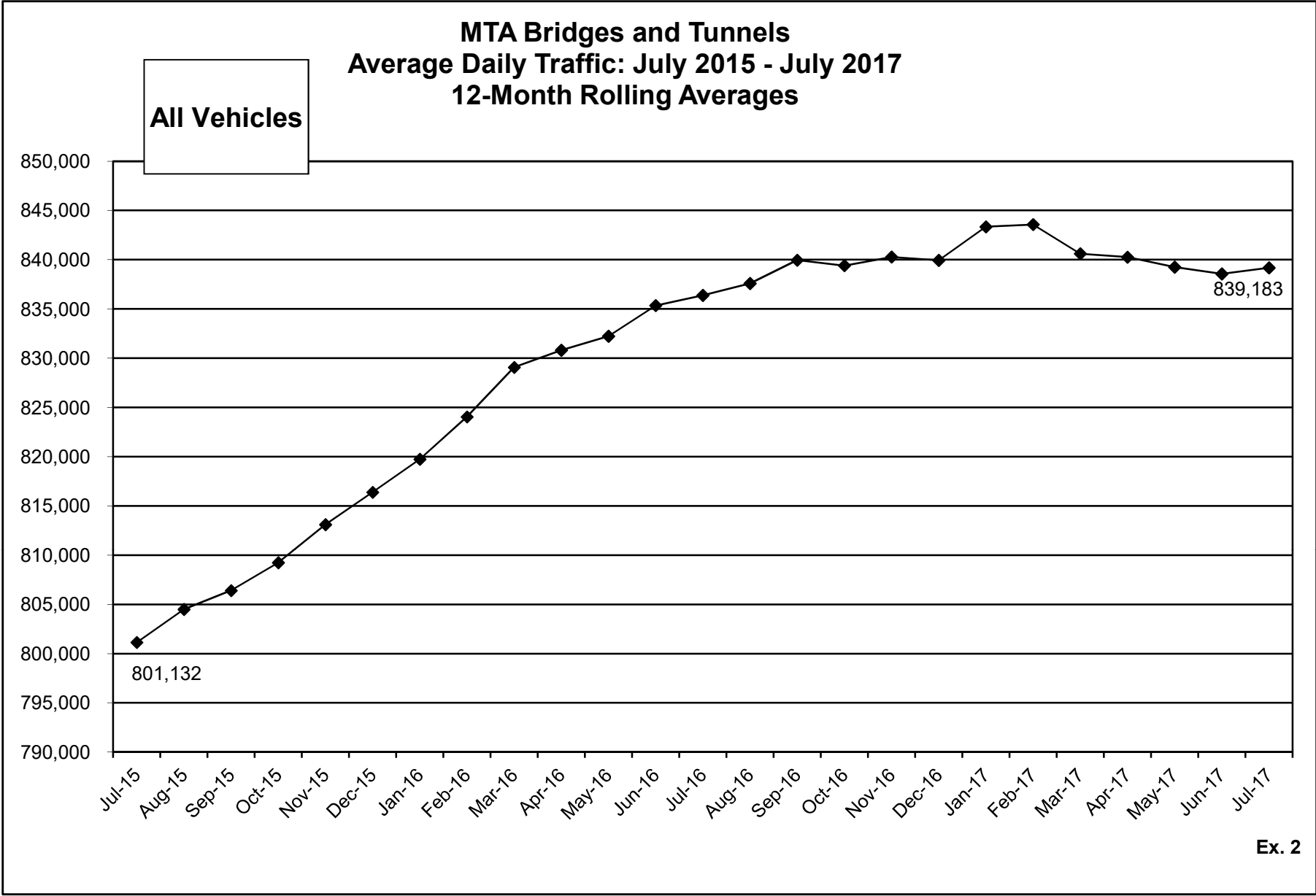
Rainfall this year was 4.3 inches compared to 5.0 inches last year. Gas prices averaged \$2.44 per gallon this July, which was \$0.13 more than last year at this time.

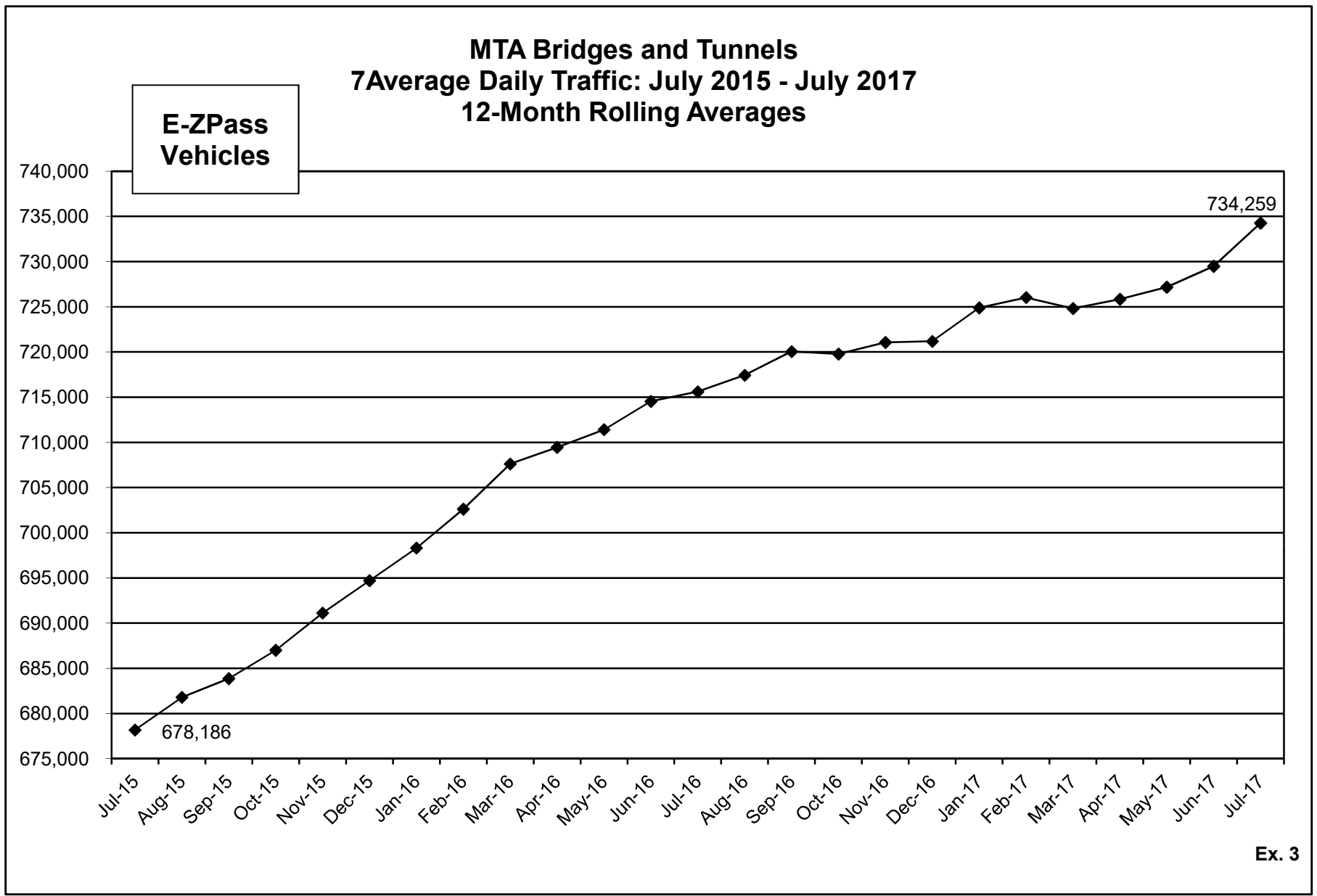
E-ZPass volume increased in July by 7.6% compared to the same month in 2016 and crossings using Tolls by Mail, cash and other payment methods declined by 35.4% (Exhibit 7). Passenger car travel increase by 0.9% and other vehicle travel decreased 0.2% from July of 2016 (Exhibit 8).

MTA Bridges and Tunnels Traffic Volume - All Facilities Two Years Ending July 2017



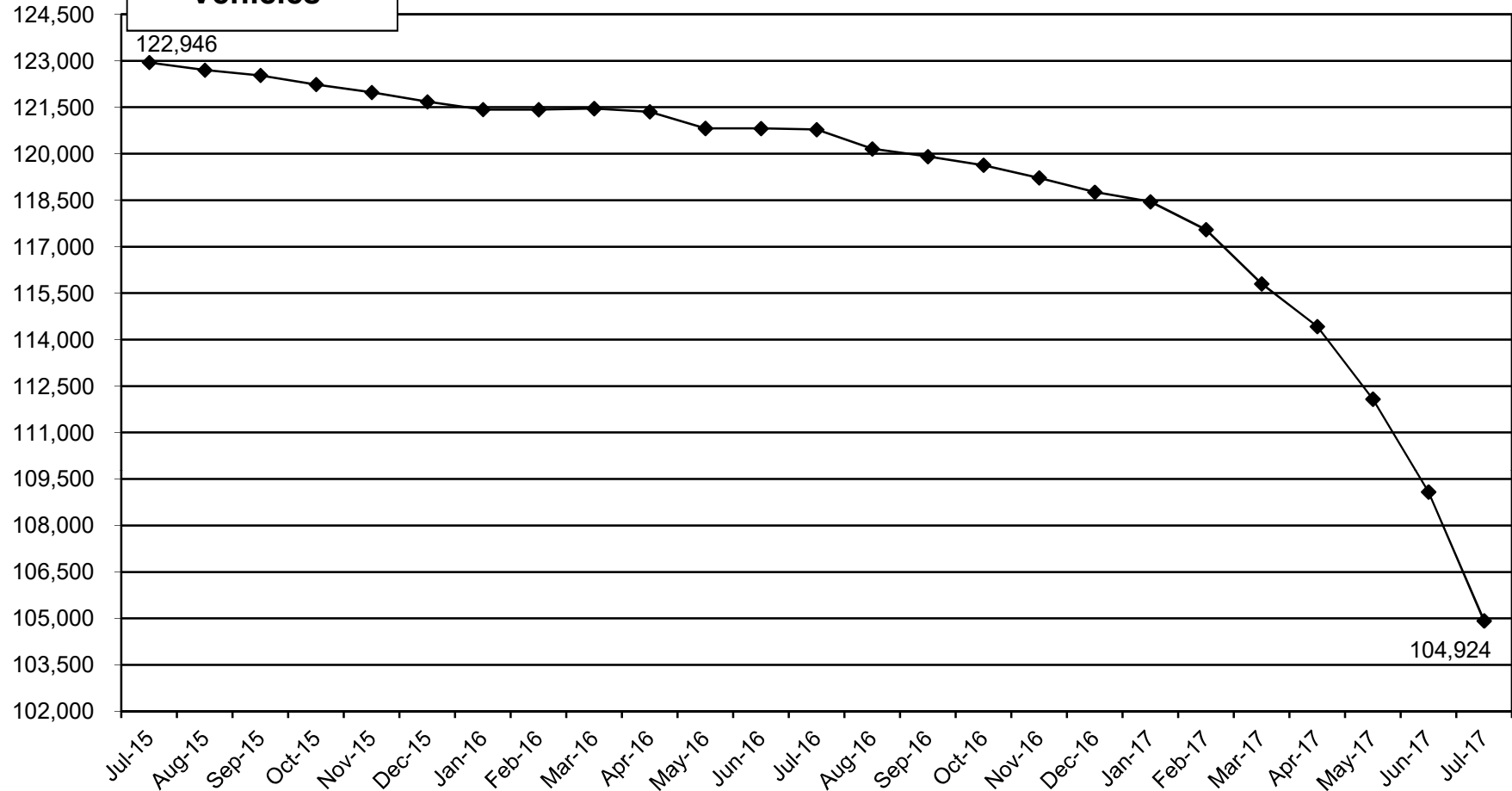
Ex. 1





MTA Bridges and Tunnels Average Daily Traffic: July 2015 - July 2017 12-Month Rolling Averages

Non-E-ZPass
Vehicles*

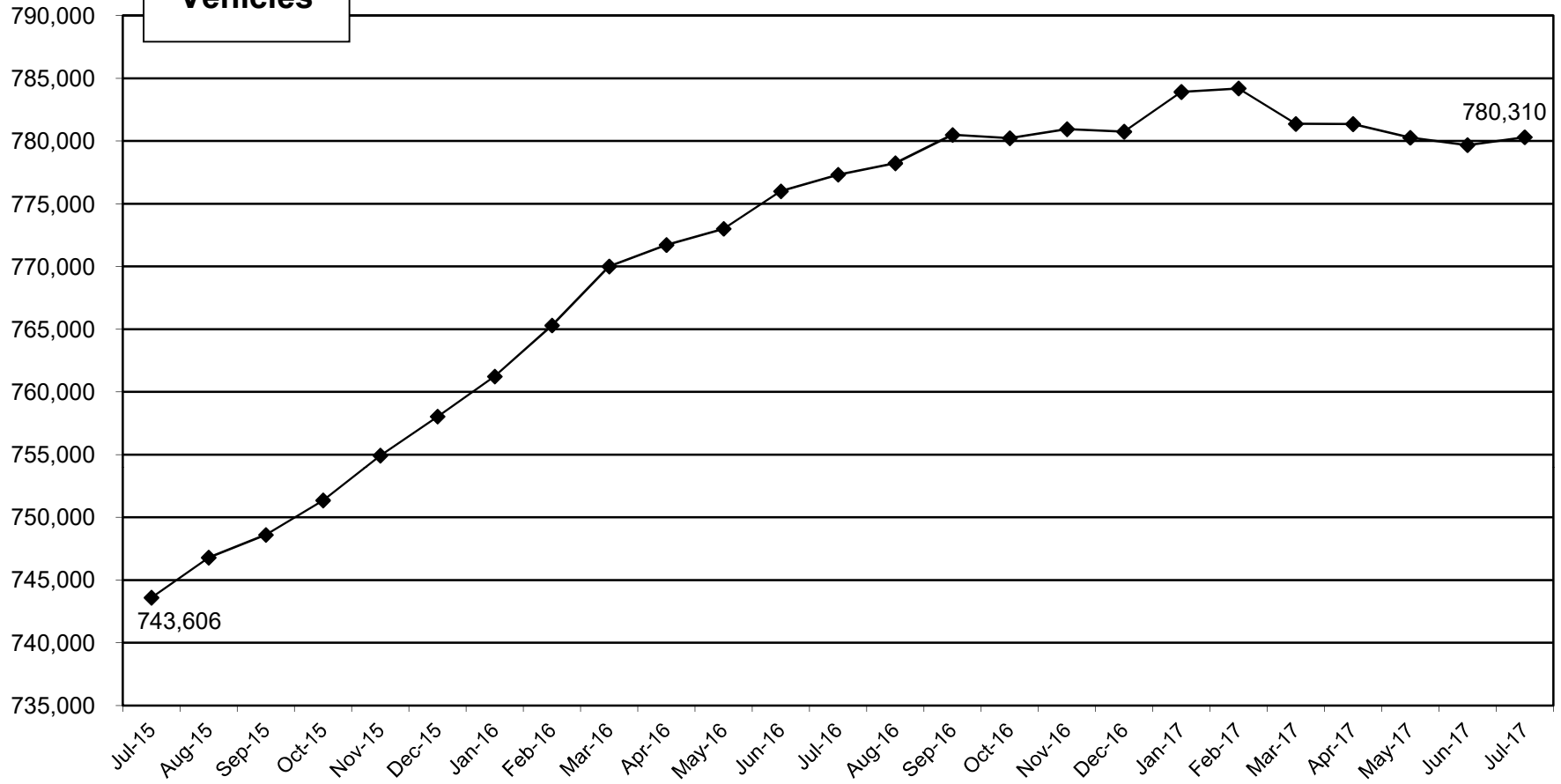


*Includes Tolls by Mail, cash, token, and ticket transactions.

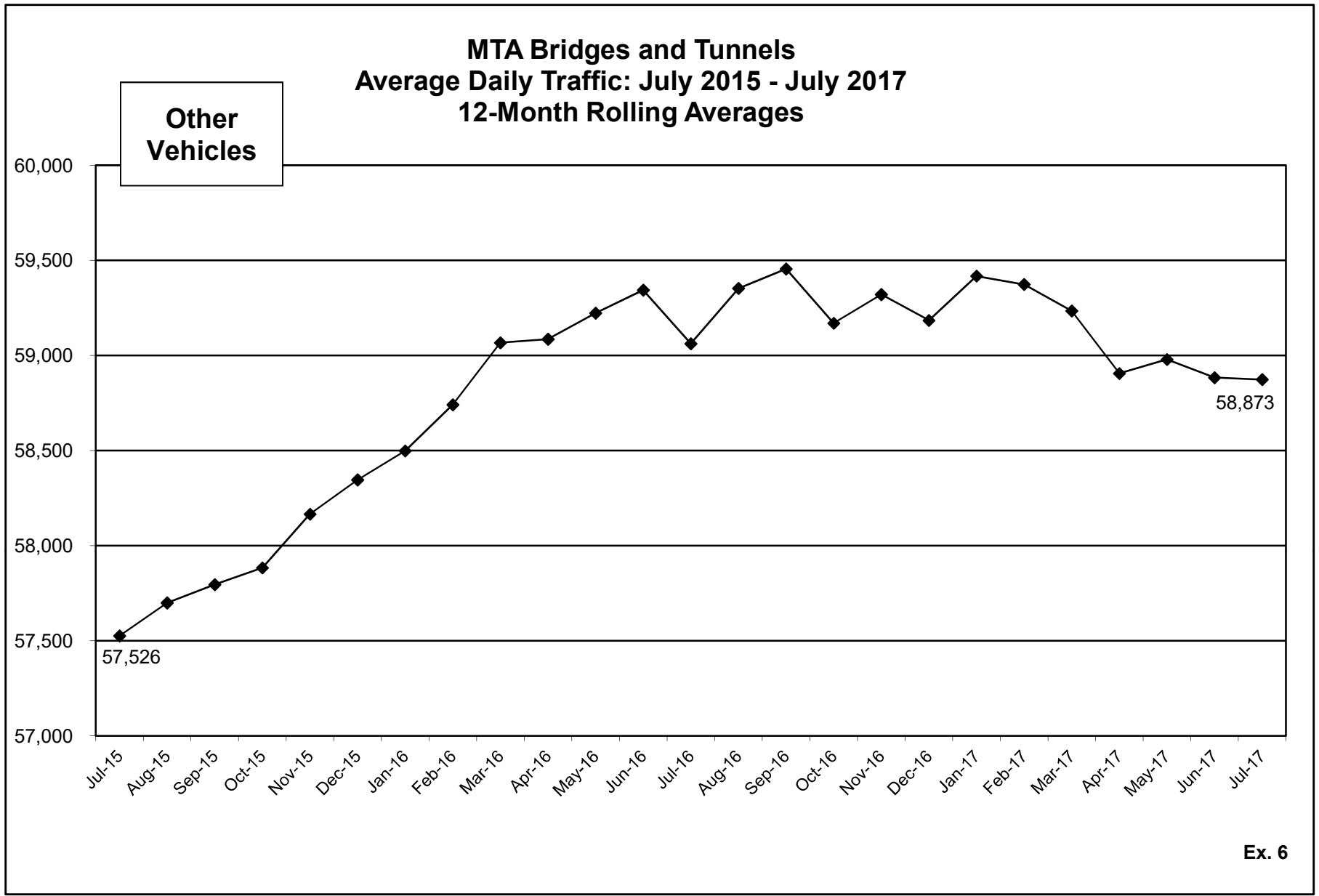
Ex. 4

**MTA Bridges and Tunnels
Average Daily Traffic: July 2015 - July 2017
12-Month Rolling Averages**

**Passenger
Vehicles**



Ex. 5



MTA Bridges and Tunnels
Percent Change in Average Daily Traffic by Toll Media

Corridor	Toll Media	Jul ⁽¹⁾	3 Months ⁽²⁾ (May-Jul)	6 Months ⁽³⁾ (Feb-Jul)	9 Months ⁽⁴⁾ (Nov-Jul)	12 Months ⁽⁵⁾ (Aug-Jul)
All Facilities	Total Vehicles	0.8%	-0.5%	-1.0%	0.0%	0.3%
	E-ZPass	7.6%	4.4%	2.6%	2.7%	2.6%
	Cash/Tolls by Mail ⁽⁶⁾	-35.4%	-28.8%	-22.3%	-16.6%	-13.1%
RFK Bridge	Total Vehicles	3.8%	-1.0%	-1.7%	-0.2%	0.1%
	E-ZPass	15.7%	7.2%	4.2%	4.3%	3.8%
	Cash/Tolls by Mail ⁽⁶⁾⁽⁷⁾	-47.3%	-39.0%	-29.0%	-21.2%	-16.7%
Queens Midtown Tunnel Hugh L. Carey Tunnel	Total Vehicles	-5.1%	-8.3%	-10.2%	-10.2%	-9.6%
	E-ZPass	0.2%	-3.2%	-5.9%	-6.7%	-6.8%
	Cash/Tolls by Mail ⁽⁶⁾⁽⁷⁾	-49.7%	-53.8%	-50.4%	-42.1%	-34.9%
Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	-0.9%	0.0%	0.7%	-1.3%	2.2%
	E-ZPass	3.2%	3.6%	3.6%	1.0%	4.2%
	Cash/Tolls by Mail ⁽⁶⁾⁽⁷⁾	-18.3%	-16.4%	-12.8%	-16.3%	-7.1%
Verrazano-Narrows Bridge	Total Vehicles	2.7%	2.1%	1.6%	2.8%	3.3%
	E-ZPass	10.5%	6.1%	4.3%	5.0%	5.2%
	Cash/Tolls by Mail ⁽⁶⁾⁽⁷⁾	-43.1%	-23.1%	-16.2%	-11.3%	-8.5%
Henry Hudson Bridge	Total Vehicles	4.7%	4.9%	4.2%	4.3%	4.5%
	E-ZPass	6.1%	6.0%	4.9%	4.6%	4.8%
	Tolls By Mail	-12.7%	-10.8%	-5.4%	-1.6%	0.2%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	1.1%	1.6%	0.5%	1.1%	0.8%
	E-ZPass	11.4%	10.5%	6.1%	5.1%	4.0%
	Cash/Tolls by Mail ⁽⁶⁾⁽⁷⁾	-50.6%	-50.7%	-36.1%	-26.4%	-20.5%

(1) July 2017 vs. July 2016.

(2) May 2017 to July 2017 vs. May 2016 to July 2016.

(3) February 2017 to July 2017 vs. February 2016 to July 2016.

(4) November 2016 to July 2017 vs. November 2015 to July 2016.

(5) August 2016 to July 2017 vs. August 2015 to July 2016.

(6) Includes tokens and tickets.

(7) Tolls by Mail was implemented on the following schedule in 2017: Hugh L. Carey Tunnel, January 4th; Queens Midtown Tunnel, January 10th; Marine Parkway and Cross Bay Bridges, April 30; RFK Bridge, June 15; Verrazano-Narrows Bridge, July 8.

Ex. 7

MTA Bridges and Tunnels
Percent Change in Average Daily Traffic by Toll Media

Corridor	Toll Media	Jul ⁽¹⁾	3 Months ⁽²⁾ (May-Jul)	6 Months ⁽³⁾ (Feb-Jul)	9 Months ⁽⁴⁾ (Nov-Jul)	12 Months ⁽⁵⁾ (Aug-Jul)
All Facilities	Total Vehicles	0.8%	-0.5%	-1.0%	0.0%	0.3%
	Passenger	0.9%	-0.5%	-0.9%	0.0%	0.4%
	Other	-0.2%	-0.2%	-1.8%	-0.7%	-0.3%
RFK Bridge	Total Vehicles	3.8%	-1.0%	-1.7%	-0.2%	0.1%
	Passenger	4.1%	-1.1%	-1.6%	-0.1%	0.2%
	Other	0.6%	0.1%	-1.9%	-1.1%	-1.2%
Queens Midtown Tunnel Hugh L. Carey Tunnel	Total Vehicles	-5.1%	-8.3%	-10.2%	-10.2%	-9.6%
	Passenger	-5.1%	-8.5%	-10.4%	-10.4%	-9.9%
	Other	-5.5%	-6.6%	-8.1%	-6.9%	-6.3%
Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	-0.9%	0.0%	0.7%	-1.3%	2.2%
	Passenger	-0.8%	0.0%	0.8%	-1.3%	2.3%
	Other	-1.7%	0.2%	-0.5%	-1.5%	1.6%
Verrazano-Narrows Bridge	Total Vehicles	2.7%	2.1%	1.6%	2.8%	3.3%
	Passenger	2.6%	2.1%	1.6%	2.8%	3.4%
	Other	4.4%	2.4%	1.0%	2.4%	2.8%
Henry Hudson Bridge	Total Vehicles	4.7%	4.9%	4.2%	4.3%	4.5%
	Passenger	4.9%	5.0%	4.4%	4.5%	4.6%
	Other	-12.0%	-3.5%	-8.2%	-14.6%	-10.5%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	1.1%	1.6%	0.5%	1.1%	0.8%
	Passenger	0.7%	1.3%	0.4%	1.0%	0.9%
	Other	9.3%	8.0%	1.8%	1.4%	0.7%

(1) July 2017 vs. July 2016.

(2) May 2017 to July 2017 vs. May 2016 to July 2016.

(3) February 2017 to July 2017 vs. February 2016 to July 2016.

(4) November 2016 to July 2017 vs. November 2015 to July 2016.

(5) August 2016 to July 2017 vs. August 2015 to July 2016.

Ex. 8

Supplemental Data Page for the Report on Operations

Traffic & Average Gas Price ¹			Weather ²			Precipitation
<u>Month</u>	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	<u>Days</u>
Jul-15	26,900,933	\$2.85	79	3.5	-	8
Aug-15	27,179,957	\$2.68	79	1.9	-	4
Sep-15	25,176,781	\$2.44	74	2.5	-	6
Oct-15	26,225,167	\$2.29	59	3.4	-	7
Nov-15	24,808,987	\$2.25	54	1.7	-	5
Dec-15	25,398,337	\$2.18	50	3.9	-	17
Jan-16	22,206,860	\$2.05	36	4.2	28.8	7
Feb-16	22,379,445	\$1.90	39	4.4	5.6	13
Mar-16	25,678,007	\$1.93	49	1.3	1.8	11
Apr-16	25,460,062	\$2.17	53	1.7	-	11
May-16	27,041,559	\$2.33	64	3.9	-	11
Jun-16	27,281,473	\$2.38	74	2.2	-	9
Jul-16	27,279,840	\$2.31	81	5.0	-	12
Aug-16	27,620,446	\$2.22	82	1.1	-	10
Sep-16	26,043,256	\$2.23	74	2.5	-	9
Oct-16	26,022,431	\$2.27	61	4.8	-	6
Nov-16	25,130,058	\$2.39	53	5.4	-	8
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Jan-17	23,452,652	\$2.54	40	3.9	10.1	15
Feb-17	21,620,767	\$2.49	43	1.9	10.3	6
Mar-17	24,595,618	\$2.44	41	4.7	9.8	10
Apr-17	25,334,978	\$2.52	58	4.1	-	12
May-17	26,672,515	\$2.51	63	6.0	-	12
Jun-17	27,030,355	\$2.49	74	4.2	-	9
Jul-17	27,505,587	\$2.44	79	4.3	-	8

Note: Bold numbers are preliminary.

TABLE 2 - Year-over-Year Differences

Traffic & Gas Monthly Inc/(Dec)			Weather Monthly Inc/(Dec)			Precipitation
<u>Month</u>	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	<u>Days</u>
2016 vs. 2015						
July	378,907	(\$0.54)	2	1.5	-	4
August	440,489	(\$0.46)	3	(0.8)	-	6
September	866,475	(\$0.21)	0	0.0	-	3
October	(202,736)	(\$0.02)	2	1.4	-	(1)
November	321,071	\$0.14	(1)	3.7	-	3
December	(125,179)	\$0.26	(10)	(0.9)	3	(7)
2017 vs. 2016						
January	1,245,792	\$0.49	4	(0.3)	(19)	8
February	(758,678)	\$0.59	4	(2.5)	5	(7)
March	(1,082,389)	\$0.51	(8)	3.4	8	(1)
April	(125,084)	\$0.35	5	2.4	-	1
May	(369,044)	\$0.18	(1)	2.1	-	1
June	(251,118)	\$0.11	0	2.0	-	0
July	225,747	\$0.13	(2)	(0.7)	-	(4)

1. Average gasoline (all types) price per gallon data are from the U.S. Bureau of Labor Statistics, NY-NJ-CT-PA area.

2. Local weather data are from the National Weather Service, LaGuardia Airport Station.

3. Toll Increase, March 22, 2015

Supplemental Data Page for Exhibits 2 through 6

Average Daily Traffic: 12-Month Rolling Averages

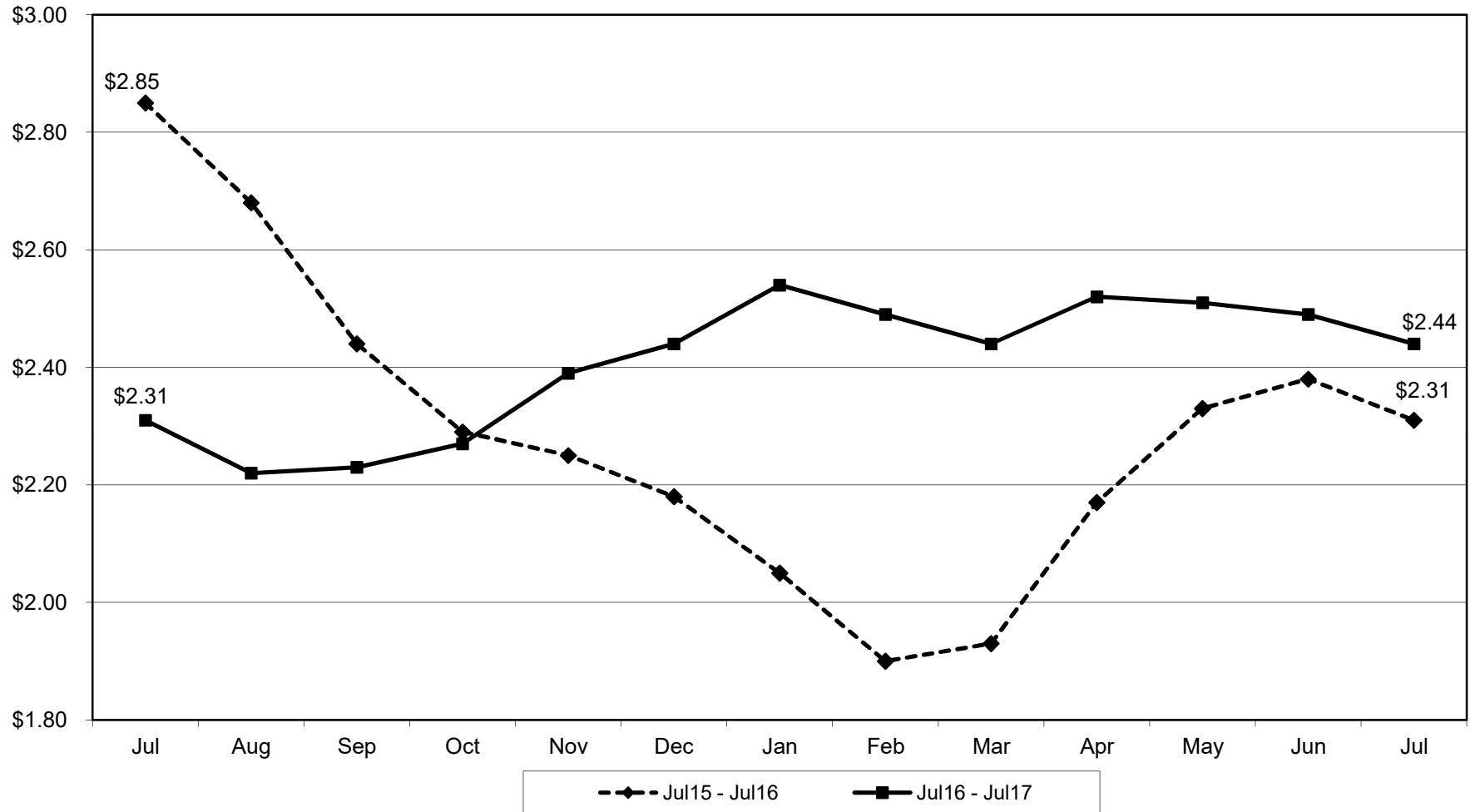
<u>Month</u>	<u>All Vehicles¹</u>	<u>E-ZPass</u>	<u>Cash²</u>	<u>Passenger</u>	<u>Other</u>
Jul-15	801,132	678,186	122,946	743,606	57,526
Aug-15	804,496	681,797	122,700	746,797	57,699
Sep-15	806,402	683,874	122,529	748,607	57,795
Oct-15	809,239	687,002	122,236	751,355	57,883
Nov-15	813,097	691,118	121,979	754,931	58,166
Dec-15	816,384	694,706	121,678	758,038	58,346
Jan-16	819,736	698,310	121,426	761,238	58,498
Feb-16	824,042	702,619	121,423	765,302	58,741
Mar-16	829,073	707,615	121,458	770,006	59,067
Apr-16	830,808	709,454	121,354	771,723	59,086
May-16	832,232	711,414	120,817	773,009	59,222
Jun-16	835,349	714,533	120,816	776,005	59,343
Jul-16	836,384	715,603	120,780	777,322	59,062
Aug-16	837,587	717,430	120,157	778,235	59,353
Sep-16	839,955	720,046	119,909	780,500	59,455
Oct-16	839,401	719,772	119,629	780,231	59,169
Nov-16	840,278	721,056	119,223	780,958	59,320
Dec-16	839,936	721,175	118,761	780,752	59,184
Jan-17	843,340	724,889	118,451	783,923	59,417
Feb-17	843,572	726,022	117,550	784,199	59,373
Mar-17	840,606	724,805	115,801	781,372	59,234
Apr-17	840,264	725,840	114,423	781,358	58,905
May-17	839,253	727,172	112,081	780,274	58,979
Jun-17	838,565	729,481	109,083	779,681	58,883
Jul-17	839,183	734,259	104,924	780,310	58,873

Note: Bold numbers are preliminary.

1. Numbers may not add due to rounding.

2. Cash transactions include: tokens, tickets and beginning November 11, 2012, Tolls by Mail at the Henry Hudson Bridge

Supplemental Graph Gas Prices in the NY-NJ-CT-PA Area July 2015 - July 2017





Bridges and Tunnels

Customer Environment Survey 2nd Quarter 2017

KEY CUSTOMER SERVICE AREAS

- ✓ Improve customer service and traffic mobility at all facilities.
- ✓ Ensure the safety of customers traveling over the bridges and tunnels.
- ✓ Enhance the customer environment of bridge and tunnel facilities.

SCOPE OF THE OPERATIONS DEPARTMENT

The Operations Department maintains and operates MTA Bridges and Tunnels' seven bridges and two tunnels in a manner that ensures safe, continuous, expeditious, efficient, and courteous service to its customers who drive more than 300 million vehicles over its facilities annually.

The Operations Department is responsible for the operation and maintenance of:

- 14 Open Road Tolling Zones (Henry Hudson, Cross Bay, Marine Parkway, and Robert F. Kennedy bridges, and Queens Midtown and Hugh L. Carey tunnels)
- 52 toll booths (Throgs Neck, Bronx-Whitestone, and Verrazano-Narrows bridges)
- 5.4 miles of pedestrian walkways
- 149 lane miles of bridge and tunnel roadways, approaches and ramps
- 2,549 fixed roadway signs
- 40 electronic variable message signs
- 8,037 roadway, aviation and navigation lights
- 772 necklace lights
- 227 linear miles of pavement markings
- 99 tunnel ventilation fans that can move 3 million cubic feet of air per minute
- 56 tunnel pumps
- 14 administration buildings
- 431 vehicles including trucks, patrol vehicles, specialized equipment, and a Central Fleet Garage Facility

CRITICAL OBJECTIVES

- Ensure traffic safety
- Facilitate regional traffic mobility
- Install and maintain traffic control and safety devices including signs, lights, and pavement markings
- Maintain tunnel ventilation fans and pumps
- Ensure the cleanliness and safety of roadways and walkways
- Manage cashless tolling zones, toll plazas, administration buildings, and fleet garages.

EXECUTIVE SUMMARY

The following is a summary of second quarter 2017 results:

Customer Environment

In the second quarter 2017, B&T striped 167,409 linear feet of roadway at the Henry Hudson, Bronx-Whitestone, Cross Bay, Marine Parkway and Verrazano-Narrows bridges and at the Queens Midtown and Hugh L. Carey tunnels. To enhance the customer environment, B&T repaired 960 potholes and swept 3,162 miles of roadway in the second quarter 2017.

Customer Safety

The overall collisions per million vehicles rate was 10.25 in the second quarter 2017, versus 7.74 in the second quarter of 2016. The collision with injury rate per million vehicles in the second quarter 2017 was 0.88, versus 0.97 in the second quarter 2016.

Customer Service

B&T exceeded its E-ZPass toll lane availability goal of 99.5% in the second quarter 2017. Non ORT Facilities: 99.97% and Cashless ORT Facilities: 100.00%

PERFORMANCE REPORT

Maintenance Work Orders

A completed maintenance work order indicates the completion of a maintenance task that was either scheduled or requested; an emergency work order relates to high priority safety conditions that directly impact customers. During the second quarter 2017, B&T completed 3,391 work orders, 6 of which were emergencies. During this period, the average time to complete emergency work orders was 0.4 days.

Roadway Lights in Service (%)

In the second quarter 2017, 89.6% of roadway lights were in service, while 89.9% of roadway lights were in service in second quarter 2016.

Roadway Sweeping

B&T swept 3,162 miles of roadway in the second quarter 2017, as compared to the 3,225 miles swept in the second quarter 2016.

Roadway Striping

Roadway striping enhances the ability of customers to safely and efficiently cross B&T facilities. In the second quarter 2017, B&T striped 167,409 linear feet of roadway at the Henry Hudson, Bronx-Whitestone, Cross Bay, Marine Parkway and Verrazano-Narrows bridges and at the Queens Midtown and Hugh L. Carey tunnels.

Potholes Repaired

B&T repaired 960 potholes in the second quarter 2017, 7.6% more than in the second quarter 2016.

Storm Drains

B&T cleaned 675 storm drains in the second quarter 2017, compared to 871 storm drains cleaned in the second quarter 2016.

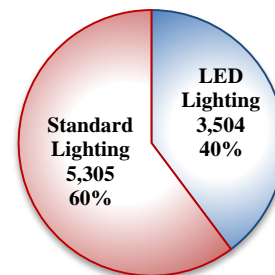
Roadway Assistance

B&T responded to 2,896 roadway incidents in the second quarter 2017. Incidents include disabled vehicles, collisions and debris in the roadway. The average response time was 8 minutes.

LED Lighting

B&T continues to upgrade its conventional roadway lighting to high efficiency LED lighting. As of second quarter 2017, B&T has upgraded 40% of its roadway lighting to LED.

Standard Lighting vs. LED Lighting:
2nd Quarter 2017



Performance Statistics	2014	Year-End 2015	2016	YTD 2017	2nd Qtr 2016	2nd Qtr 2017	% Change
Completed Maintenance Work Orders (All)	13,511	9,615	12,434	6,934	3,354	3,391	1.1%
Maintenance Work Orders (Emergency)	25	20	24	12	6	6	N/A
Avg. days to completion for emergency work order	0.5	0.2	0.4	0.4	0.5	0.4	20.0%
Potholes repaired	3,480	5,088	4,120	2,069	892	960	7.6%
Roadway sweeping (miles)	13,767	15,563	12,906	6,195	3,225	3,162	(2.0%)
Roadway lights in service (%)	88.1%	90.2%	88.7%	89.2%	89.9%	89.6%	(0.4%)
Storm drains cleaned	N/A	2,115	2,098	830	871	675	(22.5%)
Tunnel cleaning -walls and ceilings (linear ft.) *	1,211,564	1,821,638	113,901	282,441	9	282,441	N/A
Roadway striping replaced (linear ft.)	239,830	430,803	379,087	235,736	164,577	167,409	1.7%

*Tunnel Capital Construction projects (BB-28 and QM-40) at the Hugh L. Carey and Queens Midtown Tunnels include wall tile replacement. During this construction, contractors are responsible for partial tunnel washing responsibility.

Roadway Assistance	Year-End 2016	YTD 2017	2nd Qtr 2016	2nd Qtr 2017
Emergency Wrecker Response Time (min:sec)	7:47	7:57	7:32	8:00
# of Emergency Wrecker Response/Roadway Assistance	9607	5092	2418	2896

Travel Speed

The following indicator measures the percentage of vehicles traveling above 30 miles per hour during weekday peak travel periods (6am-9am and 4pm-7pm) at the bridges.

Percentage of Vehicles Traveling Above 30 Miles per Hour during Weekday Peak Periods			
<u>Bridges</u>	2nd Qtr 2016	2nd Qtr 2017	YE 2016
Throgs Neck Bridge	90.4%	76.7%	92.2%
Bronx-Whitestone Bridge	78.8%	63.2%	82.0%
Robert F. Kennedy Bridge	45.2%	27.6%	52.6%
Verrazano-Narrows Bridge	75.8%	60.8%	78.4%
Bridges Combined	72.6%	57.1%	76.3%

During the second quarter 2017, 57.1% of vehicle crossings at bridges during weekday peak periods traveled above 30 miles per hour Authority-wide, versus 72.6% in the second quarter 2016.

Toll plaza construction and lane closures have affected travel speed at all major bridges during the second quarter 2017.

Also, travel speed at the Bronx-Whitestone Bridge was impacted by heavy traffic volume on the I-678 Whitestone expressway during weekday peak periods.

ORT Travel Time

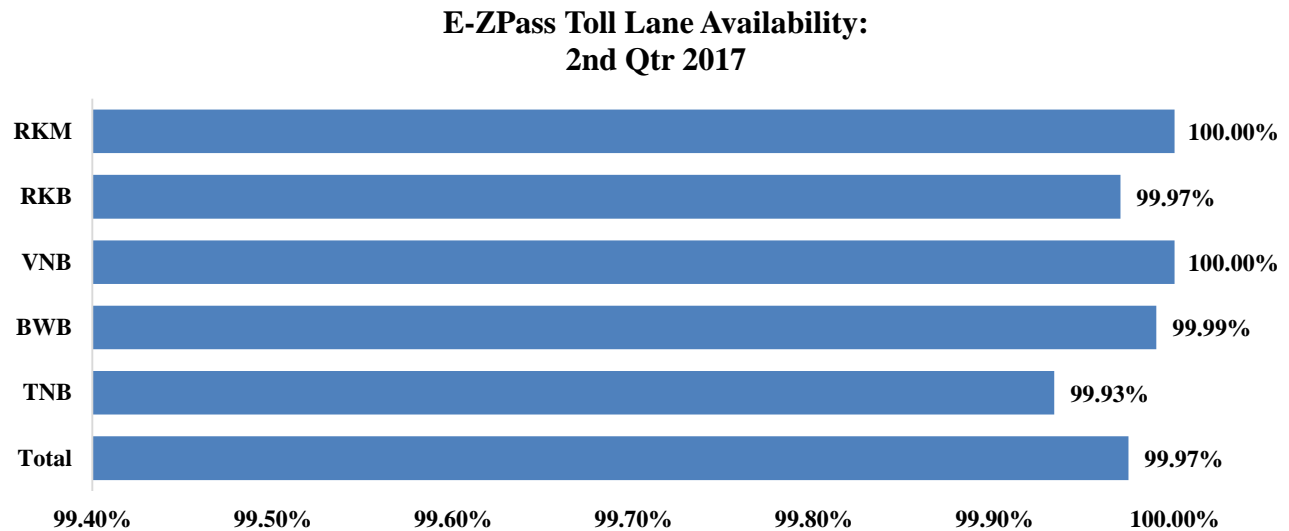
Cashless Open Road Tolling (ORT) travel times are based on weekday peak periods (6am-9am and 4pm-7pm) at both the bridges and tunnels. Pre-ORT travel time for the Henry Hudson Bridge is based on 2010 data, as the facility went gateless in early 2011. All other Pre-ORT data is based on the twelve month average prior to Cashless ORT implementation. The Henry Hudson Bridge switched to ORT in December 2016, the Hugh L. Carey Tunnel switched on January 4, 2017, the Queens Midtown Tunnel switched on January 10, 2017, the Marine Parkway and Cross Bay bridges switched on April 30, 2017, and the Robert F. Kennedy Bridge switched on June 15, 2017.

2nd Qtr 2017 Peak Travel Time: Cashless Open Road Tolling Facilities				
Facility	Pre-ORT Average Travel Time (Min:Sec)	Post-ORT Average Travel Time (Min:Sec)	% Change	Change
Henry Hudson Bridge	0:56	0:45	19.6%	↓
Hugh L. Carey Tunnel	4:12	3:45	10.6%	↓
Queens-Midtown Tunnel	6:00	5:45	4.2%	↓
Marine Parkway Bridge*	1:28	1:37	-10.2%	↑
Cross Bay Bridge	1:15	1:10	6.7%	↓
Cashless ORT Total	13:51	13:02	5.9%	↓

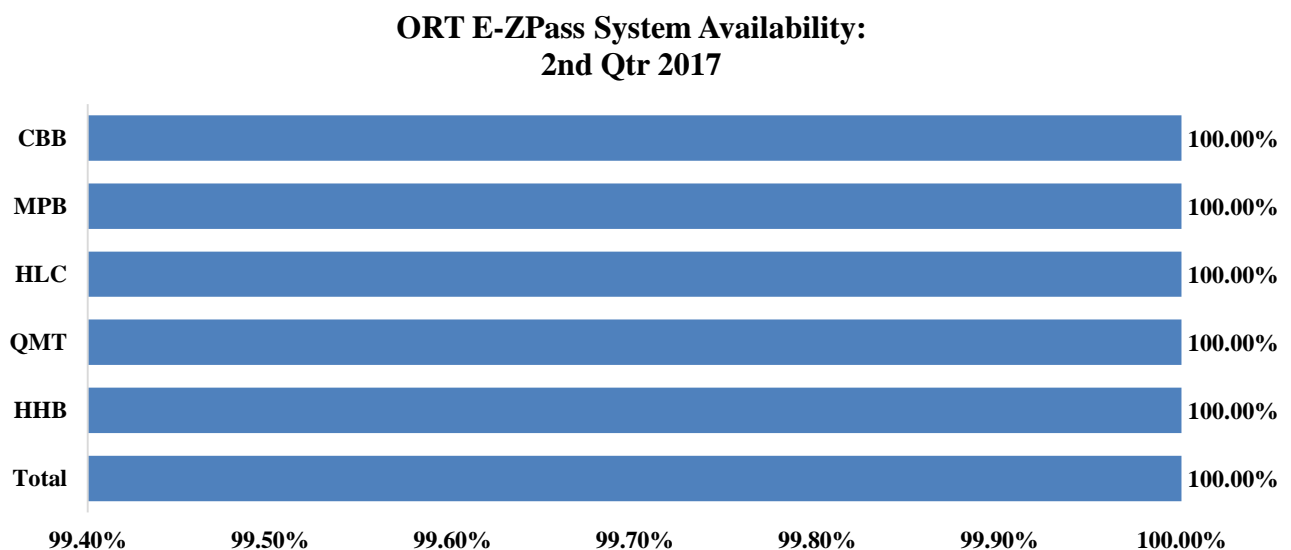
* Closure of one inbound lane for construction to the Rockaways had a minor negative effect (9 seconds) on Post-ORT PM Peak Travel Time at the Marine Parkway Bridge.

E-ZPass Toll System Availability

E-ZPass toll lane availability measures the percent of E-ZPass toll lanes available for customer use. The following chart shows second quarter 2017 performance against second quarter 2016. Performance in this area has been consistently strong and goals were met in each of the periods.



Cashless Open Road Tolling (ORT) was implemented at the Henry Hudson, Robert F. Kennedy, Marine Parkway, and Cross Bay bridges, and the Queens-Midtown and Hugh L. Carey tunnels, where new toll collection equipment, cameras and sensors are attached to gantries above the roadway. The Cashless ORT system combines data sources to read and charge E-ZPass accounts or to classify vehicles for Tolls by Mail processing. Cashless ORT system availability was 100.00% during the second quarter 2017.



Customer Safety

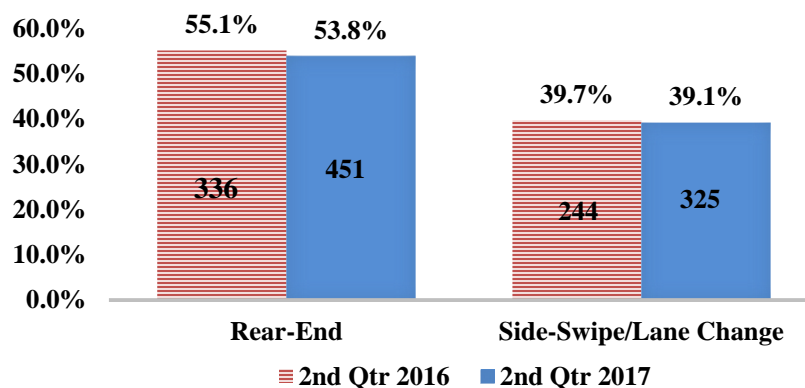
In the second quarter 2017, the collision rate per million vehicles was 10.25 and the collision with injury rate per million vehicles was 0.88, as compared to 7.74 and 0.97, respectively, for the same period in 2016.

Performance Statistics	Year-End			YTD 2017	2nd Qtr 2016	2nd Qtr 2017	% Change
	2014	2015	2016				
Collision Rate per Million Vehicles	5.56	5.86	7.57	8.71	7.74	10.25	(32.3%)
Collision with Injury Rate per Million Vehicles	0.92	0.97	0.99	0.90	0.97	0.88	9.5%

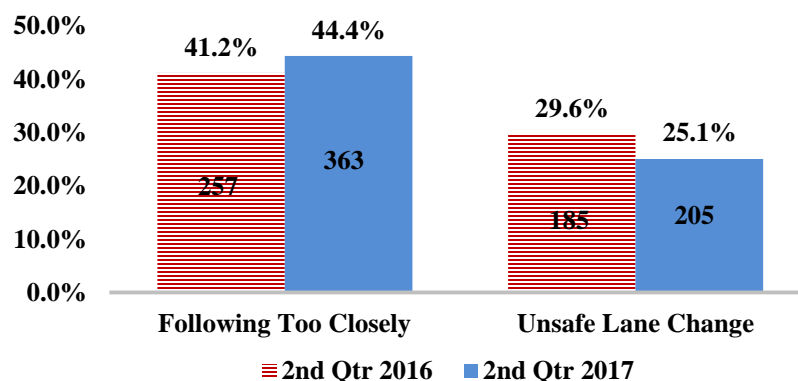
55.1% of the collisions at B&T facilities in the second quarter 2017 were rear-end collisions, slightly higher than in the first quarter 2016 (53.8%). Side-swipe/Lane Change collisions accounted for 39.1% of all collisions in the second quarter 2017, marking a slight decrease from 39.7% in the second quarter 2016. Following Too Closely remains the leading factor for collisions at B&T facilities, contributing to 44.4% of collisions in the second quarter 2017 and 41.2% in the second quarter 2016.

B&T is taking active measures to increase targeted speed enforcement, aggressive driving enforcement, and improve its management of changing traffic patterns.

Leading Types of Collisions

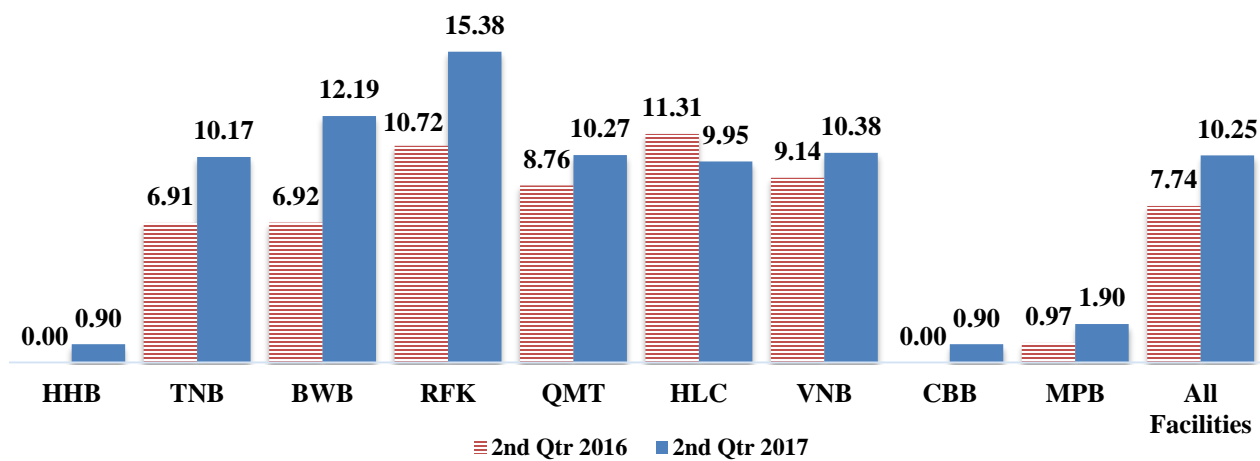


Leading Collision Factors

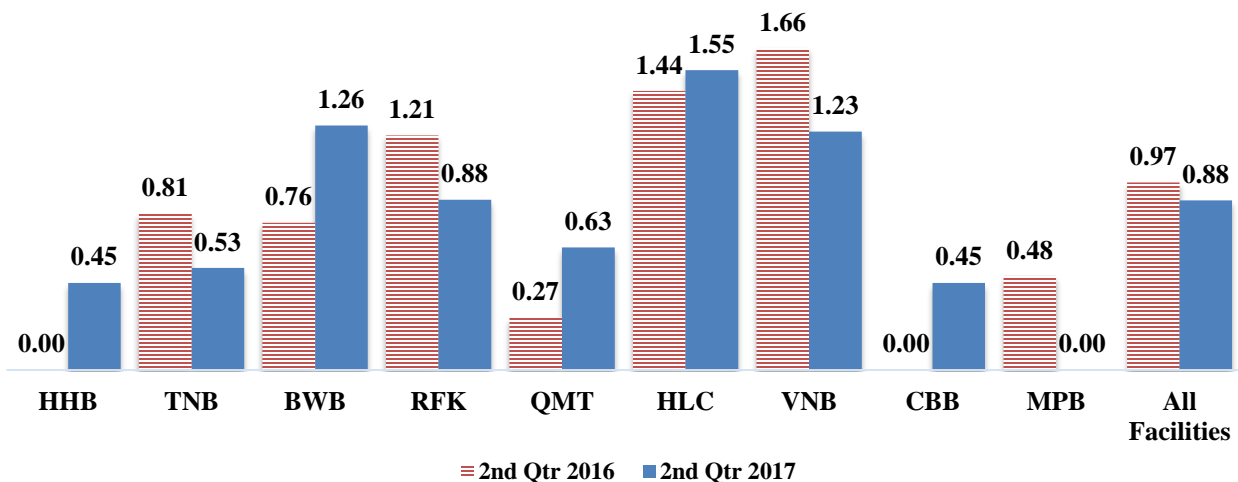


The Robert F. Kennedy, Bronx-Whitestone and Throgs Neck bridges had the most significant increases in collision rates. All of these facilities underwent traffic pattern changes throughout the second quarter 2017. Mitigation efforts to address these increases included new traffic alerts, signage and lane delineators at the Robert F. Kennedy Bridge, new pavement markings and extended lane delineation at the Bronx-Whitestone Bridge, and additional signage and channelized traffic at the Throgs Neck Bridge.

2nd Qtr 2017 vs. 2nd Qtr 2016 Total Collision Rates per Million Vehicles



2nd Qtr 2017 vs. 2nd Qtr 2016 Collision with Injuries Rates per Million Vehicles



Summonses

Second quarter 2017 B&T Law Enforcement activity addressed visibly unsafe driver behavior, including factors that contribute to accidents, resulting in:

- 15,890 summonses issued in the second quarter 2017, 81.5% higher than in the same period in 2016.
- 75.2% (11,953) of the summonses issued in the second quarter 2017 were safety related. Types of safety summonses include Speeding, Disobey Traffic Control Devices, Unsafe Lane Change, and Unsafe Backing.
- B&T's Special Operations Division utilized collision data (collisions by type, collisions by tour, collisions by day of the week, collision factors, etc.) to direct patrol deployment across all facilities.

Summons Type	2nd Qtr 2017	2nd Qtr 2016	% Change
Speed	1,630	1,511	7.9%
Disobey Signs/Traffic Control Device	4,832	1,937	149.5%
Cell Phone/Texting	908	492	84.6%
Unsafe Lane Change/Failure to Signal	919	241	281.3%
*All Other	7,601	4,572	66.3%
Total	15,890	8,753	81.5%

*All other summonses include vehicle equipment, covered/obstructed plates, other secondary summonses, etc.

INDICATOR DEFINITIONS

CUSTOMER ENVIRONMENT		
Indicator	Description	Source
Roadway Striping Replaced	Percentage of roadway striping completed versus plan. Roadway striping is measured in linear feet	Central Maintenance Contracts – Project Management group and Engineering & Construction Department
Potholes Repaired	Number of potholes repaired	Central Maintenance North and South through the Computerized Maintenance Management System (CMMS) and Engineering & Construction Department
Roadway Sweeping (Miles)	Length of roadway swept measured in miles	Central Maintenance Project Management and Central Maintenance South through the Computerized Maintenance Management System (CMMS)
Completed Maintenance Work Order	The completion of a maintenance task that is either scheduled or requested	Computerized Maintenance Management System (CMMS)
Average Days to Completion for Emergency Work Orders	The average time to complete emergency work order repairs. An emergency work order is defined as a high priority condition that has a significant impact on customer / employee safety and/or an impact on travel.	Central Maintenance North and South through the Computerized Maintenance Management System (CMMS)
Storm Drains Cleaned	Number of storm drains cleaned	Reported by facilities on the third weekend of each month
Roadway Lights in Service (%)	Percent of all roadway lights in service at a monthly point in time	Reported by facilities on the third weekend of each month
Tunnel Cleaning (Walls and Ceilings)	Linear feet of tunnel walls and ceilings cleaned. Complete cleaning requires ten passes of the wash truck. Hugh L. Carey and Queens Midtown Tunnels would cover 182,220 and 126,260 feet respectively to wash both tubes.	Queens Midtown and Hugh L. Carey Tunnel facility management
Roadway Assistance	The average time recorded from the time a call is reported to the time B&T personnel arrives on the scene. This includes responses to collisions, disabled vehicles, and debris in roadway.	Facility Database
LED Lighting	Standard Lighting (High Pressure Sodium/High Intensity Discharge/ Incandescent) vs. High Efficiency LED Lighting	Reported by facilities on the third weekend of each month



CUSTOMER SERVICE		
Indicator	Description	Source
Travel Speed/Travel Time	Using anonymous data from customer E-ZPass tags, this indicator measures the percentage of vehicles traveling above 30 miles per hour during weekday peak travel periods (6am-9am and 4pm-7pm) at B&T bridges and above 25 miles per hour at the tunnels. Facilities with less than 90% data availability are noted below the table.	TRANSMIT
Bronx-Whitestone Bridge (Point to Point Distance-6,978 Feet)	Queens: Plaza to Queens anchorage Bronx: Queens anchorage to plaza	
Throgs Neck Bridge (Point to Point Distance-10,300 Feet)	Queens: Plaza to sign gantry 7S Bronx: Sign gantry 7S to plaza	
Henry Hudson Bridge (Point to Point Distance- 2740 Feet, Average Distance Between Upper and Lower Level Gantry to Kappock Street)	Manhattan: Kappock Street to ORT Gantry Bronx: ORT Gantry to Kappock Street	
Hugh L. Carey Tunnel (Point to Point Distance-9,135 Feet)	Brooklyn: Manhattan ORT Gantry to Brooklyn Portal Manhattan: Brooklyn Portal to Manhattan ORT Gantry	
Queens Midtown Tunnel (Point to Point Distance-8130 Feet, Average Distance Between North and South Tubes Ort Gantries to Lie NYSDOT Gantry)	Queens: Manhattan ORT Gantry to LIE NYSDOT Gantry Manhattan: LIE NYSDOT Gantry to Manhattan ORT Gantry	
Verrazano-Narrows Bridge (Point to Point Distance-13,464 Feet)	Brooklyn: Fingerboard to 93rd Street or Fingerboard to Belt Parkway Staten Island: 93rd Street to Fingerboard or Belt Parkway to Fingerboard	
Marine Parkway Bridge (Point to Point Distance - 4,850 Feet)	Brooklyn: Signal Gantry 1 to Plaza Queens: Plaza to Signal Gantry 1	
Robert F. Kennedy Bridge	Queens: Manhattan Lift Span to Queens Anchorage (point to point distance - 11,078 feet) Manhattan: Queens Anchorage to Manhattan Lift Span (point to point distance - 12,001 feet) Bronx: Queens Anchorage to Bruckner Expressway (point to point distance - 11,124 feet)	
Cross Bay Bridge	Queens: Beach Channel Drive to Plaza (point to point distance 3,985 feet) Rockaways: Plaza to Beach Channel Drive (point to point distance - 3,985 feet)	
E-ZPass Toll Lane Availability (%)	Percent of E-ZPass toll lanes available for customer use.	Toll system maintenance



CUSTOMER SAFETY		
Indicator	Description	Source
Collision Rate per Million Vehicles	The rate of vehicular collisions for every one million vehicles.	Operations and Traffic Engineering database of accident reports Traffic data is supplied by the Revenue Management Department. Rates are calculated by Operations personnel using source data.
Collisions by Type per Million Vehicles	The total number of collisions associated with each type of accident per million vehicles.	CARS database. Traffic data is supplied by the Revenue Management Department.
Collisions by Factor per Million Vehicles	The total number of collisions attributed to each of the causal factors per million vehicles.	CARS database. Traffic data is supplied by the Revenue Management Department.



Bridges and Tunnels

Safety Report June 2017



Safety Report

Statistical results for the 12-Month period are shown below.

Performance Indicator			
Performance Indicator	12-Month Average		
	July 2014 - June 2015	July 2015 - June 2016	July 2016 - June 2017
Customer Collisions Rate for Bridge Customers per Million Vehicles	5.67	6.67	8.43
Customer Injury Collisions Rate for Bridge Customers per Million Vehicles	0.88	0.97	1.02
Employee Accident Reports	269	236	289
Employee Lost Time Injuries Rate per 200,000 worker hours	4.8	5.9	7.9
Construction Injuries per 200,000 worker hours	3.50	1.90	1.87

Leading Indicators				
Roadway Safety	2016		2017	
	June	Year End	June	Year to Date
Workforce Development (# of Participants)	65	740	156	380
Fleet Preventative Maintenance Insp.	84	1281	103	701
Safety Taskforce Inspections	1	13	2	7
Construction Safety	June	Year End	June	Year to Date
Construction Safety Inspections	391	4161	277	1828
Fire Safety	June	Year End	June	Year to Date
Fire Code Audits Completed	1	13	3	8
FDNY Liaison Visits	4	25	1	18

Definitions:

Workforce Development provides for focused safety and skills training to all operations, maintenance and staff personnel. Classes feature OSHA 10 and 30 Classes, operations mandatory safety and skills instruction and retraining and specialty training (TIMS, CDL, FDNY instruction, Wrecker Driver Instruction and Roadway Safety Rules).

Fleet Preventative Maintenance Inspections are conducted at each location to improve the customer and worker safety environment. Inspections identify potential hazardous roadway or facility conditions and prescribe corrective actions to eliminate hazards.

Safety Taskforce Inspections are conducted by the joint Labor and Management Committee at each facility throughout the year on a rotating basis. The inspections consist of reviewing past accident and incident experiences/reports and facility safety reports. The Taskforce meets with location management and union representatives and makes a complete tour of the facility. The Taskforce is comprised of representatives of the Safety and Operations groups and has representation from each of the represented unions.

Construction Safety Inspections are conducted by an independent safety monitor to ensure that the necessary components for a safe construction are present. Inspections include review of safety organization, job hazard analysis, safe work plans for specific high risk activities, personal protective equipment, fire protection, industrial hygiene, and training.

Fire Code Audits are required by the NYS Uniform Fire Prevention Code. They are conducted by the Safety and Health Department at each building and facility throughout the Agency. They feature a review of fire prevention activities and the condition of fire fighting and suppression equipment.

FDNY Liaison Visits are conducted on a regular basis (typically twice a year) whereby local fire companies visit and tour the facilities to become familiar with the structures and buildings and the fire equipment provided. This facilitates the development of strategies for fighting fires and responding to emergencies. Additionally, special drills and training exercises are conducted to drill on communications and special rescue operations should they be required.



Bridges and Tunnels

Safety Report July 2017



Safety Report

Statistical results for the 12-Month period are shown below.

Performance Indicator			
Performance Indicator	12-Month Average		
	August 2014 - July 2015	August 2015 - July 2016	August 2016 - July 2017
Customer Collisions Rate for Bridge Customers per Million Vehicles	5.74	6.82	8.42
Customer Injury Collisions Rate for Bridge Customers per Million Vehicles	0.91	0.95	0.98
Employee Accident Reports	249	266	255
Employee Lost Time Injuries Rate per 200,000 worker hours	5.0	6.5	7.3
Construction Injuries per 200,000 worker hours	3.26	1.88	1.91

Leading Indicators				
Roadway Safety	2016		2017	
	July	Year End	July	Year to Date
Workforce Development (# of Participants)	34	740	169	549
Fleet Preventative Maintenance Insp.	89	1281	113	814
Safety Taskforce Inspections	1	13	0	7
Construction Safety	July	Year End	July	Year to Date
	340	4161	222	2050
Fire Safety	July	Year End	July	Year to Date
	1	13	0	8
FDNY Liaison Visits	1	25	0	18

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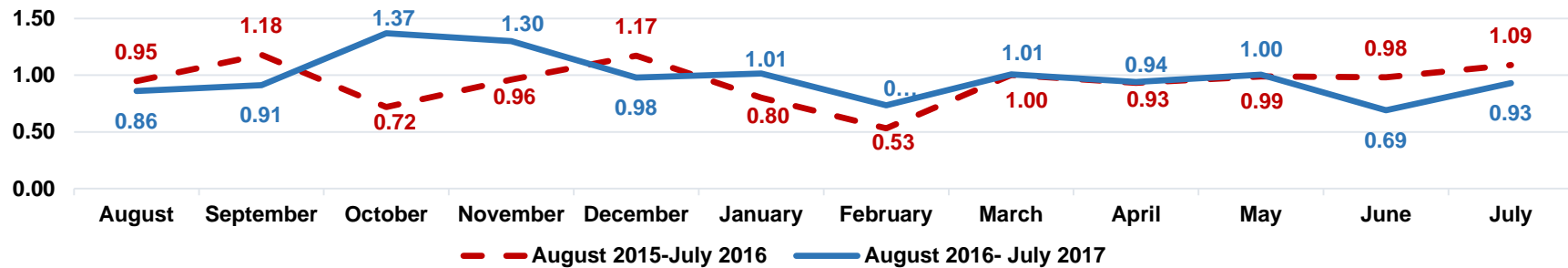
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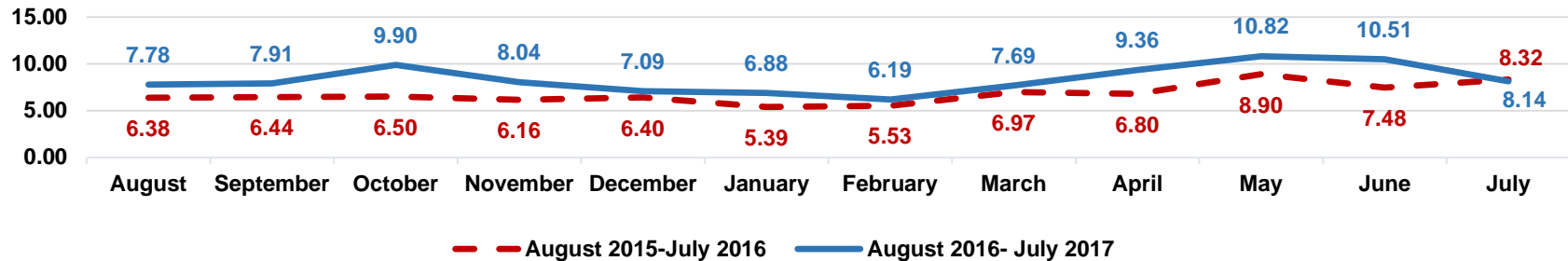
Bridges and Tunnels

Collision Rates – All Facilities Year over Year Comparison of Monthly Data

Collisions with Injuries per Million Vehicles



Total Collisions per Million Vehicles

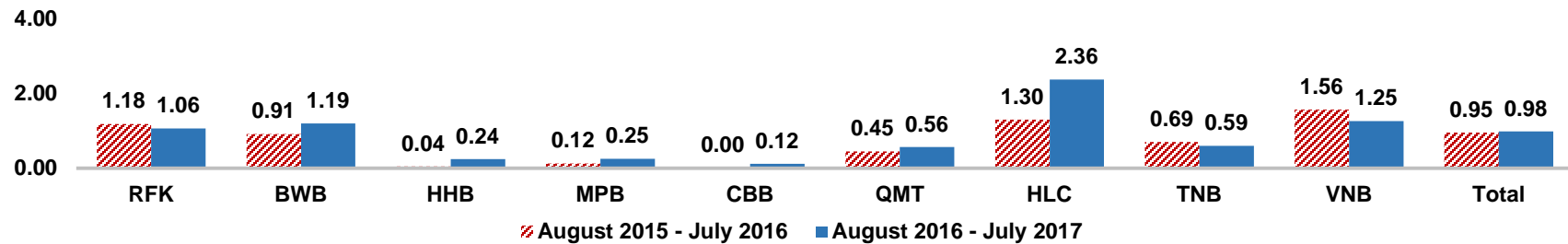




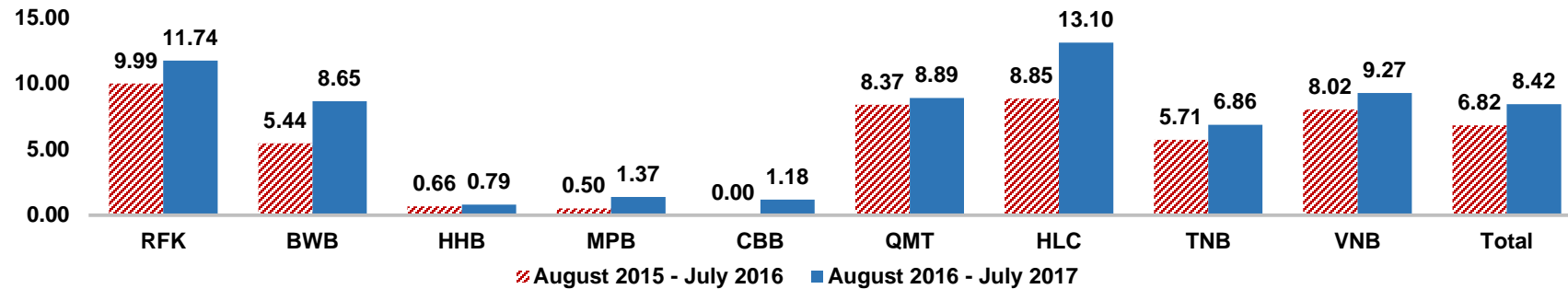
Collision Rates by Facility

Year over Year Comparison of 12 Month Averages

Collisions with Injuries per Million Vehicles



Total Collisions per Million Vehicles





Collision Rates by Facility

Total Collisions per Million Vehicles: July 2016 – July 2017

	16-Jul	16-Aug	16-Sep	16-Oct	16-Nov	16-Dec	17-Jan	17-Feb	17-Mar	17-Apr	17-May	17-Jun	17-Jul
RFK	10.71	11.56	11.79	11.12	14.13	8.82	6.56	9.64	13.98	13.79	18.17	14.11	6.93
BWB	6.44	7.33	7.86	10.10	7.91	4.75	5.37	5.22	6.09	11.34	11.61	13.58	11.32
TNB	7.45	8.15	5.99	6.13	4.73	2.79	3.32	3.93	6.01	5.93	11.73	12.71	9.19
VNB	10.56	6.21	7.89	10.56	7.23	8.93	10.27	9.24	7.83	10.29	9.79	11.02	11.67
QMT	11.81	8.50	10.17	14.68	7.96	10.70	10.30	2.21	7.36	11.78	7.93	11.18	3.64
HLC	11.76	15.12	11.61	27.38	13.63	18.16	15.78	7.63	7.36	8.99	14.16	6.56	10.22
HHB	0.00	0.93	0.95	0.46	1.87	0.98	0.54	0.57	1.50	0.46	0.43	0.43	0.45
MPB	2.36	0.00	0.00	0.00	0.00	1.62	1.76	1.97	1.67	5.03	1.41	0.00	3.51
CBB	0.00	3.71	1.42	0.00	0.00	1.49	0.00	0.00	2.99	1.49	0.00	1.22	1.18
Total	8.32	7.78	7.91	9.90	8.04	7.09	6.88	6.19	7.69	9.36	10.82	10.51	8.14



Bridges and Tunnels

E-ZPass Performance Report June 2017



MTA Bridges and Tunnels
E-ZPASS Performance Report
June 2017
Preliminary data subject to final audit

E-ZPass Performance at All B&T Facilities			
	June 2017	Year to Date	June 2016
Total E-ZPass Traffic ¹	24,226,754	131,361,410	23,383,895
E-ZPass Market Share: Total	89.6%	88.3%	85.7%
Cars	89.3%	87.9%	85.2%
Trucks	94.0%	93.7%	93.0%

Weekday E-ZPass Performance by Facility²			
Facility	June Average E-ZPass Weekday Traffic and Market Share		
	2017 Average Traffic	2017 Market Share	2016 Market Share
Bronx-Whitestone Bridge	114,557	85.2%	82.4%
Cross Bay Veterans Memorial Bridge	25,309	92.7%	85.8%
Henry Hudson Bridge	74,516	95.1%	94.2%
Hugh L. Carey Tunnel	52,865	96.5%	91.5%
Marine Parkway-Gil Hodges Memorial Bridge	25,463	95.1%	89.7%
Queens Midtown Tunnel	77,204	95.4%	90.9%
Robert F. Kennedy Bridge	165,676	91.4%	84.1%
Throgs Neck Bridge	110,690	88.2%	86.1%
Verrazano-Narrows Bridge ¹	<u>187,703</u>	<u>89.9%</u>	<u>88.2%</u>
All Facilities ¹	833,983	90.8%	87.1%

Notes:

1. At the Verrazano-Narrows Bridge (VNB), tolls are only collected in the westbound direction. These transactions are doubled to provide traffic statistics that are consistent with B&T's other facilities.
2. Weekday E-ZPass traffic and market share figures average data for all weekdays except for holidays

MTA Bridges and Tunnels
E-ZPASS Performance Report
June 2017
Preliminary data subject to final audit

Weekday Peak Hour E-ZPass Performance by Facility³				
Facility	June E-ZPass Market Share			
	2017 AM Peak	2016 AM Peak	2017 PM Peak	2016 PM Peak
Bronx-Whitestone Bridge	89.2%	87.4%	86.5%	83.6%
Cross Bay Veterans Memorial Bridge	95.4%	91.3%	91.9%	85.3%
Henry Hudson Bridge	96.9%	96.2%	95.4%	94.6%
Hugh L. Carey Tunnel	97.4%	94.7%	95.9%	91.1%
Marine Parkway-Gil Hodges Memorial Bridge	96.3%	92.8%	94.8%	88.9%
Queens Midtown Tunnel	96.1%	93.2%	95.7%	91.2%
Robert F. Kennedy Bridge	93.6%	87.9%	91.6%	84.6%
Throgs Neck Bridge	92.1%	90.3%	88.7%	86.6%
Verrazano-Narrows Bridge ⁴	N/A	N/A	92.7%	91.4%
All Facilities	93.7%	90.5%	91.8%	88.1%

Weekend E-ZPass Performance by Facility			
Facility	June Average E-ZPass Weekend Traffic and Market Share		
	2017 Avg. Traffic	2017 Market Share	2016 Market Share
Bronx-Whitestone Bridge	107,648	80.0%	76.2%
Cross Bay Veterans Memorial Bridge	23,865	88.7%	78.7%
Henry Hudson Bridge	67,977	92.4%	91.3%
Hugh L. Carey Tunnel	36,373	94.1%	86.9%
Marine Parkway-Gil Hodges Memorial Bridge	24,085	92.3%	84.6%
Queens Midtown Tunnel	41,389	92.5%	87.3%
Robert F. Kennedy Bridge	151,807	86.1%	78.1%
Throgs Neck Bridge	112,628	83.5%	80.3%
Verrazano-Narrows Bridge ¹	<u>169,851</u>	85.0%	82.6%
All Facilities ¹	735,623	86.0%	81.6%

Notes:

3. Peak E-ZPass market shares report the market share figures for all vehicles during the highest overall traffic hour in the AM and PM periods at each facility.
4. AM peak figures are not compiled for the eastbound direction because tolls are collected in westbound lanes only.

**MTA Bridges and Tunnels
E-ZPASS Performance Report
June 2017**

Preliminary data subject to final audit

E-ZPass Interoperability Statistics

B&T E-ZPass Transactions From Other Agencies ⁵			
Customer's E-ZPass Agency	June 2017 Total B&T E-ZPass Transactions	June 2017 Percentage of B&T Total Transactions	June 2016 Percentage of B&T Total Transactions
New York State Thruway Authority ⁶	2,122,811	8.87%	8.37%
Port Authority of NY and NJ	1,310,826	5.48%	5.28%
New Jersey Toll Agencies ⁷	1,206,311	5.04%	5.20%
Massachusetts Turnpike Authority ⁸	171,713	0.72%	0.61%
Pennsylvania Turnpike Commission	127,923	0.53%	0.48%
Maryland Transportation Authority	51,125	0.21%	0.20%
Virginia Department of Transportation ⁹	43,707	0.18%	0.17%
New Hampshire Department of Transportation	17,602	0.07%	0.08%
Delaware Department of Transportation	19,848	0.08%	0.08%
Other ¹⁰	<u>61,458</u>	<u>0.26%</u>	<u>0.24%</u>
Total	5,133,324	21.45%	20.70%

Other Agency B&T E-ZPass Transactions			
Agency Used By B&T Customers	June 2017	YTD 2017	June 2016
New York State Thruway Authority ⁶	3,105,848	16,543,418	2,966,875
Port Authority of NY and NJ	3,720,052	21,272,890	3,676,230
New Jersey Toll Agencies ⁷	6,785,579	36,305,965	6,532,059
New York State Bridge Authority	305,146	1,615,976	292,663
Massachusetts Turnpike Authority ⁸	768,377	3,965,740	627,092
Pennsylvania Turnpike Commission	346,882	1,759,990	336,267
Maryland Transportation Authority	387,315	2,309,531	418,874
Virginia Department of Transportation ⁹	217,824	1,219,451	211,241
New Hampshire Department of Transportation	138,311	645,836	138,747
Delaware Department of Transportation	310,896	1,611,559	303,893
Other ¹⁰	<u>479,428</u>	<u>2,198,092</u>	<u>459,171</u>
Total	16,565,658	89,448,448	15,963,112

Notes:

5. "B&T E-ZPass Transactions From Other Agencies" excludes an estimate of VNB travel in the untolled eastbound direction in order to maintain comparability with the figures reported in "Others Agency B&T E-ZPass Transactions."
6. Includes Buffalo and Fort Erie Public Bridge Authority.
7. Includes South Jersey Transportation Authority, New Jersey Turnpike Authority, Garden State Parkway, Delaware River Port Authority, Delaware River and Bay Authority, Delaware River Joint Toll Bridge Commission and the Burlington County Bridge Commission.
8. Includes Massachusetts Port Authority.
9. Includes Dulles Greenway, Dulles Toll Road, Powhite Parkway Extension, RMA Expressway System, George P. Coleman Bridge, Chesapeake Bay Bridge and Tunnel Commission, and Chesapeake Expressway.
10. Other agencies include Illinois State Toll Highway Authority, Maine Turnpike Authority, West Virginia Parkway Authority, Indiana Toll Road Concession Company, and Rhode Island Bridge and Tunnel Authority, Ohio Turnpike Commission, North Carolina Turnpike Authority, Niagara Falls Bridge Commission and Chicago Skyway Concession Company.

E-ZPASS Performance Report
June 2017
Preliminary data subject to final audit

E-ZPass Customer Service Statistics

MTA Bridges and Tunnels Customers				
	June 2017	YTD 2017	YTD 2016	
Accounts Opened:				
Internet	18,999	78,020	46,517	
Walk-In	6,341	24,384	15,752	
Mail	789	2,618	1,678	
On-The-Go	<u>17,394</u>	<u>68,858</u>	<u>58,036</u>	
Total Accounts Opened	43,523	173,880	121,983	
Total Active Accounts		3,253,712	3,013,801	
Number of E-ZPass Tags Issued ¹¹	127,972	437,145	293,828	
Total Active Tags ¹²		5,126,450	4,773,540	
Total Reload Cards Distributed	5,638	167,651	161,746	
Reload Card % of Cash Replenishments	19.9%	18.1%	17.0%	

Customer Service Indicators				
	June 2017	YTD 2017	YTD 2016	
Phone Calls Answered by Customer Service Center:				
Customer Service Representatives	390,778	1,931,336	1,625,137	
Automated System	<u>835,972</u>	<u>4,367,966</u>	<u>3,500,641</u>	
Total Phone Calls Answered	1,226,750	6,299,302	5,125,778	
Average Phone Call Waiting Time (in min.):				
General Call Unit	0.32	0.16	0.15	
Commercial Call Unit	0.42	0.26	0.32	
Avg. Monthly B&T E-ZPass Trips Per Account	5.90	5.49	5.72	
Average Number of Active Tags Per Account	1.58	1.57	1.59	

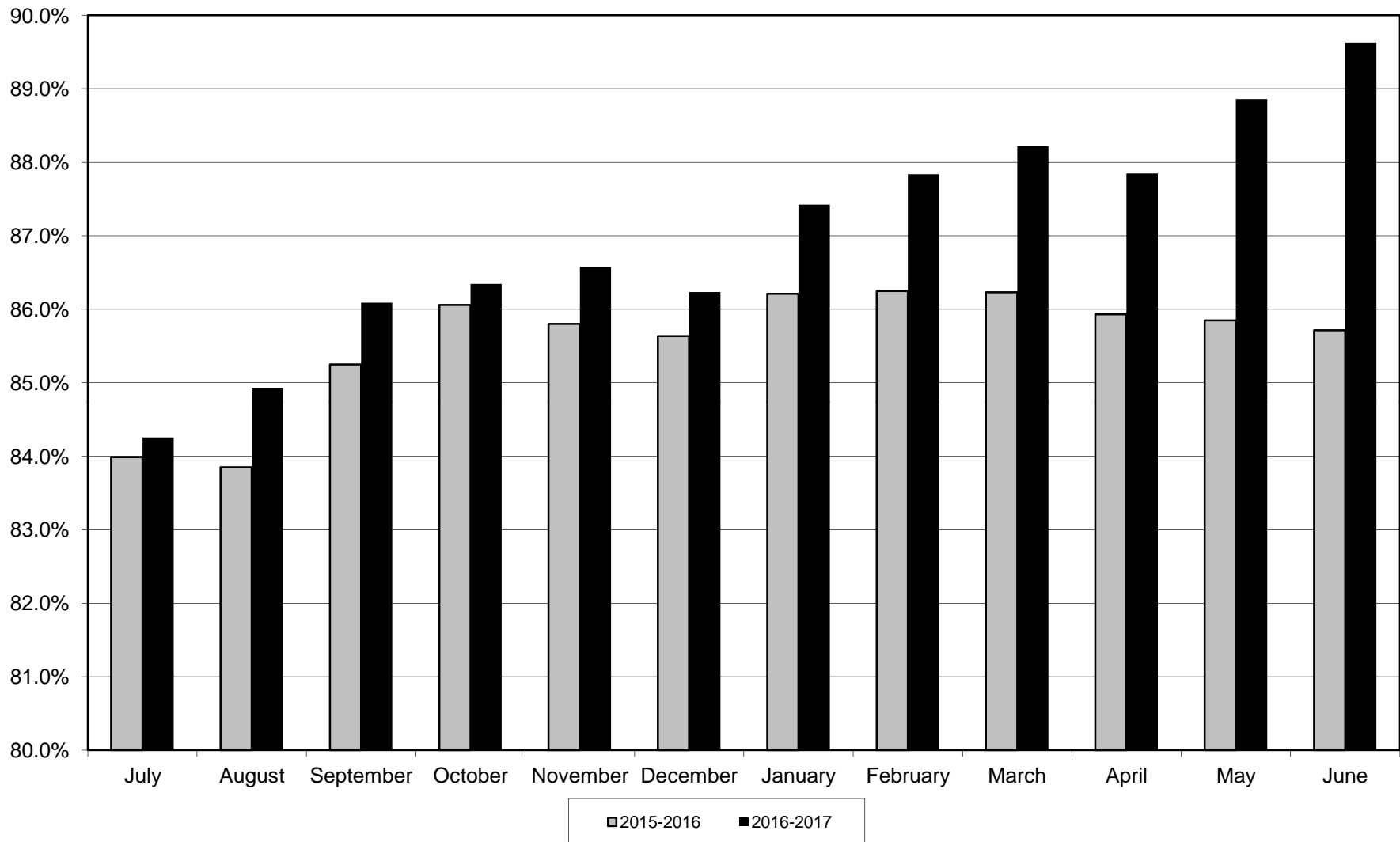
E-ZPass Tag Replacement Program				
	June 2017	YTD 2017	2011-2017	
Number of Replacement Tags Mailed	0	49,993	2,007,952	
Number of Tags Returned ¹³	14,761	59,025	1,983,572	
Number of Tags Pending Return	N/A	N/A	24,380	

11. Includes tags for new accounts, additional tags for existing accounts, and replacement of lost or stolen tags for existing accounts. Excludes tags processed and reported within the E-ZPass Tag Replacement Program, which replaces tags that are approaching the end of their useful service lives with new tags.

12. Includes tags linked to active accounts, new tags issued through the E-ZPass Tag Replacement Program, and the associated replaced tags currently moving through the program's return process.

13. Includes tags reported as lost or stolen by the customer, and deactivated. Also, includes tags mailed in 2015 but returned in 2016.

**MTA Bridges and Tunnels
E-ZPass Market Shares
July 2015 through June 2017**





Bridges and Tunnels

E-ZPass Performance Report July 2017



MTA Bridges and Tunnels
E-ZPASS Performance Report
July 2017
Preliminary data subject to final audit

E-ZPass Performance at All B&T Facilities			
	July 2017	Year to Date	July 2016
Total E-ZPass Traffic ¹	24,729,548	156,106,351	22,985,606
E-ZPass Market Share: Total	89.9%	88.6%	84.3%
Cars	89.6%	88.2%	83.6%
Trucks	93.7%	93.7%	92.9%

Weekday E-ZPass Performance by Facility²			
Facility	July Average E-ZPass Weekday Traffic and Market Share		
	2017 Average Traffic	2017 Market Share	2016 Market Share
Bronx-Whitestone Bridge	111,780	84.7%	81.5%
Cross Bay Veterans Memorial Bridge	24,323	92.0%	83.7%
Henry Hudson Bridge	69,216	94.5%	93.4%
Hugh L. Carey Tunnel	50,230	95.4%	90.8%
Marine Parkway-Gil Hodges Memorial Bridge	25,063	94.7%	88.3%
Queens Midtown Tunnel	73,538	94.9%	90.4%
Robert F. Kennedy Bridge	173,734	91.6%	83.2%
Throgs Neck Bridge	109,360	87.8%	85.3%
Verrazano-Narrows Bridge ¹	<u>194,135</u>	<u>93.1%</u>	<u>87.4%</u>
All Facilities ¹	831,379	91.3%	86.2%

Notes:

1. At the Verrazano-Narrows Bridge (VNB), tolls are only collected in the westbound direction. These transactions are doubled to provide traffic statistics that are consistent with B&T's other facilities.
2. Weekday E-ZPass traffic and market share figures average data for all weekdays except for holidays

MTA Bridges and Tunnels
E-ZPASS Performance Report
July 2017
Preliminary data subject to final audit

Weekday Peak Hour E-ZPass Performance by Facility³				
Facility	July E-ZPass Market Share			
	2017 AM Peak	2016 AM Peak	2017 PM Peak	2016 PM Peak
Bronx-Whitestone Bridge	88.6%	86.3%	85.9%	82.7%
Cross Bay Veterans Memorial Bridge	94.3%	89.9%	93.8%	81.9%
Henry Hudson Bridge	96.6%	95.7%	95.5%	94.3%
Hugh L. Carey Tunnel	97.0%	93.8%	95.6%	90.8%
Marine Parkway-Gil Hodges Memorial Bridge	96.1%	90.4%	95.5%	88.1%
Queens Midtown Tunnel	96.5%	92.8%	95.3%	90.1%
Robert F. Kennedy Bridge	93.9%	87.0%	91.8%	83.7%
Throgs Neck Bridge	91.9%	89.1%	89.1%	85.5%
Verrazano-Narrows Bridge ⁴	N/A	N/A	95.9%	90.2%
All Facilities	93.5%	89.5%	92.4%	87.0%

Weekend E-ZPass Performance by Facility			
Facility	July Average E-ZPass Weekend Traffic and Market Share		
	2017 Avg. Traffic	2017 Market Share	2016 Market Share
Bronx-Whitestone Bridge	104,845	80.0%	75.5%
Cross Bay Veterans Memorial Bridge	24,684	88.1%	76.3%
Henry Hudson Bridge	63,111	91.9%	90.2%
Hugh L. Carey Tunnel	34,970	92.6%	85.8%
Marine Parkway-Gil Hodges Memorial Bridge	26,130	91.5%	82.1%
Queens Midtown Tunnel	55,139	92.1%	86.6%
Robert F. Kennedy Bridge	158,886	88.2%	77.2%
Throgs Neck Bridge	110,264	82.9%	79.4%
Verrazano-Narrows Bridge ¹	<u>176,214</u>	90.0%	81.7%
All Facilities ¹	754,243	87.4%	80.5%

Notes:

3. Peak E-ZPass market shares report the market share figures for all vehicles during the highest overall traffic hour in the AM and PM periods at each facility.
4. AM peak figures are not compiled for the eastbound direction because tolls are collected in westbound lanes only.

**MTA Bridges and Tunnels
E-ZPASS Performance Report
July 2017**

Preliminary data subject to final audit

E-ZPass Interoperability Statistics

B&T E-ZPass Transactions From Other Agencies ⁵			
Customer's E-ZPass Agency	July 2017 Total B&T E-ZPass Transactions	July 2017 Percentage of B&T Total Transactions	July 2016 Percentage of B&T Total Transactions
New York State Thruway Authority ⁶	2,094,739	8.60%	8.32%
Port Authority of NY and NJ	1,278,081	5.24%	5.20%
New Jersey Toll Agencies ⁷	1,237,347	5.08%	5.39%
Massachusetts Turnpike Authority ⁸	197,137	0.81%	0.66%
Pennsylvania Turnpike Commission	135,636	0.56%	0.52%
Maryland Transportation Authority	59,006	0.24%	0.23%
Virginia Department of Transportation ⁹	54,923	0.23%	0.21%
New Hampshire Department of Transportation	18,623	0.08%	0.08%
Delaware Department of Transportation	21,489	0.09%	0.09%
Other ¹⁰	<u>70,705</u>	<u>0.29%</u>	<u>0.26%</u>
Total	5,167,686	21.21%	20.96%

Other Agency B&T E-ZPass Transactions			
Agency Used By B&T Customers	July 2017	YTD 2017	July 2016
New York State Thruway Authority ⁶	3,454,795	19,998,213	3,232,489
Port Authority of NY and NJ	4,017,845	25,290,735	3,841,498
New Jersey Toll Agencies ⁷	7,314,049	43,620,014	7,039,259
New York State Bridge Authority	343,559	1,959,535	314,785
Massachusetts Turnpike Authority ⁸	677,205	4,642,945	665,633
Pennsylvania Turnpike Commission	400,625	2,160,615	359,817
Maryland Transportation Authority	450,732	2,760,263	453,716
Virginia Department of Transportation ⁹	256,737	1,476,188	232,540
New Hampshire Department of Transportation	200,389	846,225	189,449
Delaware Department of Transportation	350,938	1,962,497	364,914
Other ¹⁰	<u>560,688</u>	<u>2,758,780</u>	<u>557,881</u>
Total	18,027,562	107,476,010	17,251,981

Notes:

5. "B&T E-ZPass Transactions From Other Agencies" excludes an estimate of VNB travel in the untolled eastbound direction in order to maintain comparability with the figures reported in "Others Agency B&T E-ZPass Transactions."
6. Includes Buffalo and Fort Erie Public Bridge Authority.
7. Includes South Jersey Transportation Authority, New Jersey Turnpike Authority, Garden State Parkway, Delaware River Port Authority, Delaware River and Bay Authority, Delaware River Joint Toll Bridge Commission and the Burlington County Bridge Commission.
8. Includes Massachusetts Port Authority.
9. Includes Dulles Greenway, Dulles Toll Road, Powhite Parkway Extension, RMA Expressway System, George P. Coleman Bridge, Chesapeake Bay Bridge and Tunnel Commission, and Chesapeake Expressway.
10. Other agencies include Illinois State Toll Highway Authority, Maine Turnpike Authority, West Virginia Parkway Authority, Indiana Toll Road Concession Company, and Rhode Island Bridge and Tunnel Authority, Ohio Turnpike Commission, North Carolina Turnpike Authority, Niagara Falls Bridge Commission and Chicago Skyway Concession Company.

E-ZPASS Performance Report
July 2017
Preliminary data subject to final audit

E-ZPass Customer Service Statistics

MTA Bridges and Tunnels Customers				
	July 2017	YTD 2017	YTD 2016	
Accounts Opened:				
Internet	23,824	101,844	57,521	
Walk-In	7,113	31,497	18,749	
Mail	974	3,592	1,939	
On-The-Go	<u>15,416</u>	<u>84,274</u>	<u>71,593</u>	
Total Accounts Opened	47,327	221,207	149,802	
Total Active Accounts		3,306,787	3,032,538	
Number of E-ZPass Tags Issued ¹¹	114,965	552,110	369,839	
Total Active Tags ¹²		5,201,377	4,813,331	
Total Reload Cards Distributed	4,894	167,984	164,060	
Reload Card % of Cash Replenishments	24.0%	18.9%	17.1%	

Customer Service Indicators				
	July 2017	YTD 2017	YTD 2016	
Phone Calls Answered by Customer Service Center:				
Customer Service Representatives	411,043	2,342,379	1,942,722	
Automated System	<u>882,437</u>	<u>5,250,403</u>	<u>4,183,178</u>	
Total Phone Calls Answered	1,293,480	7,592,782	6,125,900	
Average Phone Call Waiting Time (in min.):				
General Call Unit	0.53	0.22	0.19	
Commercial Call Unit	0.54	0.31	0.35	
Avg. Monthly B&T E-ZPass Trips Per Account	5.96	5.56	5.75	
Average Number of Active Tags Per Account	1.57	1.57	1.59	

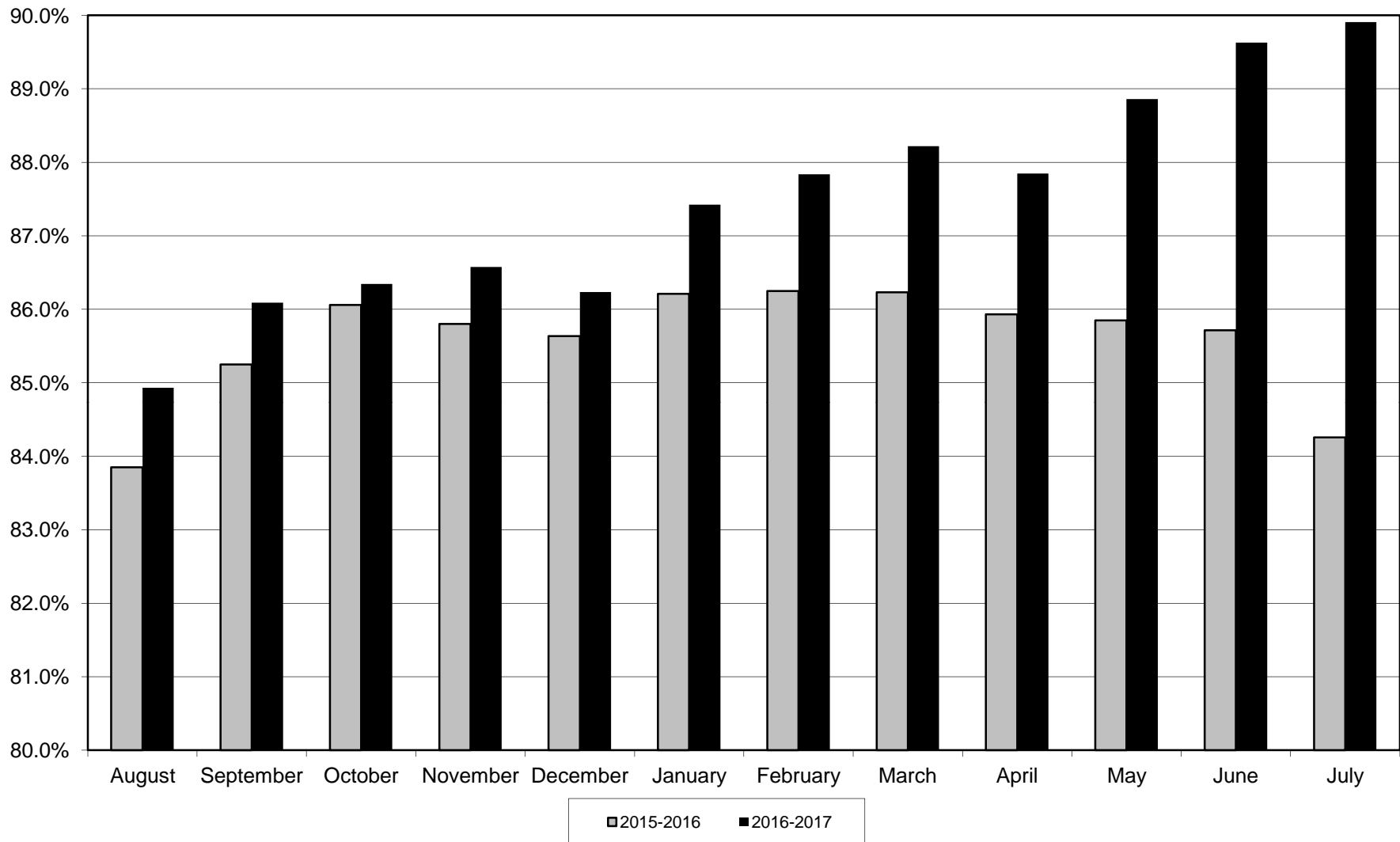
E-ZPass Tag Replacement Program				
	July 2017	YTD 2017	2011-2017	
Number of Replacement Tags Mailed	0	49,993	2,007,952	
Number of Tags Returned ¹³	1,386	60,433	1,984,980	
Number of Tags Pending Return	N/A	N/A	22,972	

11. Includes tags for new accounts, additional tags for existing accounts, and replacement of lost or stolen tags for existing accounts. Excludes tags processed and reported within the E-ZPass Tag Replacement Program, which replaces tags that are approaching the end of their useful service lives with new tags.

12. Includes tags linked to active accounts, new tags issued through the E-ZPass Tag Replacement Program, and the associated replaced tags currently moving through the program's return process.

13. Includes tags reported as lost or stolen by the customer, and deactivated. Also, includes tags mailed in 2015 but returned in 2016.

**MTA Bridges and Tunnels
E-ZPass Market Shares
August 2015 through July 2017**





Bridges and Tunnels

Financial Report June 2017



MTA BRIDGES & TUNNELS**STATEMENT OF NET POSITION****As of June 30, 2017**

(in thousands)

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES**CURRENT ASSETS:**

Cash-Unrestricted	12,881
Investments:	
Unrestricted	145,415
Restricted	736,895
Accrued interest receivable	1,394
Accounts receivable	31,977
Less allowance for uncollectible accounts	-21,351
Tolls due from other agencies	35,462
Insurance recovery receivable	126,325
Less allowance for insurance recovery	-37,825
Due (to)/from MTA - change in fair value of derivative	-14,165
Prepaid expenses	4,500
	<hr/>
Total current assets	1,021,508

NONCURRENT ASSETS:

Investments:	
Restricted	11
Facilities, less acc.dep of \$1,607,467	5,590,607
Capital lease 2 Broadway net acc. dep.	39,411
Derivative Hedge Assets	3,564
Security Deposits	-
	<hr/>
Total noncurrent assets	5,633,592

TOTAL ASSETS:

6,655,100**DEFERRED OUTFLOWS OF RESOURCES:**

Deferred outflows of resources related to Pension	112,529
Accumulated decreases in fair value of derivative instruments	180,476
Defeasance costs	251,735
	<hr/>

TOTAL DEFERRED OUTFLOWS OF RESOURCES:

544,739**TOTAL ASSETS AND DEFERRED OUTFLOWS
OF RESOURCES**

7,199,839

MTA BRIDGES & TUNNELS
STATEMENT OF NET POSITION
As of June 30, 2017
(in thousands)

LIABILITIES AND INFLOWS OF RESOURCES

CURRENT LIABILITIES:

Current portion-long term debt	217,250
Interest Payable	52,817
Accounts Payable	246,205
Accrued Pension Payable	0
Payable to MTA-CAP	239,062
Due to MTA-Operating Expenses	5,862
Due to NYCTA-Operating Expenses	1,051
Accrued salaries	25,781
Accrued Vac & Sick Benefits	17,451
Current portion of estimated liability arising from injury	2,939
Current portion of capital lease obligation	-
Pollution remediation projects	1,829
Due to New York City Transit Authority	36,544
Due to Metropolitan Transportation Authority	51,847
Unredeemed Tolls	154,342
Tolls due to other agencies	61,021
E-ZPass Airport Toll Liability	<u>7,671</u>
Total current liabilities	<u>1,121,671</u>

NONCURRENT LIABILITIES:

Long term debt	9,178,809
Post Employment Benefits Other than Pensions	681,214
Estimated liability arising from injury	41,109
Capital lease obligations	54,525
Derivative Hedge Liabilities	169,875
Due (to)/from MTA - change in fair value of derivative	0
Net Pension Liability	307,596
Security deposits-Contra	<u>-</u>
Total noncurrent liabilities	<u>10,433,128</u>

DEFERRED INFLOW OF RESOURCES

Deferred Inflow of resources related to Pension	39,856
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TOTAL LIABILITIES AND DEFERRED INFLOWS OF RESOURCES

11,594,655

NET POSITION

-4,394,816 *

TOTAL LIABILITIES, DEFERRED INFLOWS OF

7,199,839

*The negative Net Position of \$4,394,816 consists of various fund balances such as surplus monies and purchase of assets on behalf of MTA and NYCTA. The negative balance occurs because the assets are transferred to MTA and NYCTA during the year, and taken off the B&T Statement of Net Position; while the debt to purchase these assets remains as a liability on the Statement of Net Position of B&T.

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JUNE 2017
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Mid Year Forecast	Favorable (Unfavorable)			Mid Year Forecast	Favorable (Unfavorable)			Mid Year Forecast	Favorable (Unfavorable)		
		Actual	Variance	Percent		Actual	Variance	Percent		Actual	Variance	Percent
Revenue												
Farebox Revenue	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Vehicle Toll Revenue	173.842	170.055	(3.787)	(2.2)	0.000	0.000	0.000	-	173.842	170.055	(3.787)	(2.2)
Other Operating Revenue	(0.588)	(0.588)	0.000	0.0	0.000	0.000	0.000	-	(0.588)	(0.588)	0.000	0.0
Capital & Other Reimbursements	0.000	0.000	0.000	-	1.871	2.763	0.892	47.7	1.871	2.763	0.892	47.7
Investment Income	0.081	0.117	0.036	43.8	0.000	0.000	0.000	-	0.081	0.117	0.036	43.8
Total Revenue	\$173.335	\$169.584	(\$3.752)	(2.2)	\$1.871	\$2.763	\$0.892	47.7	\$175.206	\$172.347	(\$2.859)	(1.6)
Expenses												
<i>Labor:</i>												
Payroll	\$11.700	\$9.109	\$2.591	22.1	\$0.638	\$1.023	(\$0.385)	(60.2)	12.339	\$10.132	\$2.206	17.9
Overtime	2.478	2.477	0.001	0.0	0.244	0.136	0.108	44.2	2.722	2.613	0.108	4.0
Health and Welfare	2.645	2.190	0.455	17.2	0.137	0.220	(0.083)	(60.1)	2.782	2.410	0.372	13.4
OPEB Current Payment	1.640	1.696	(0.056)	(3.4)	0.000	0.000	0.000	-	1.640	1.696	(0.056)	(3.4)
Pensions	3.450	3.336	0.114	3.3	0.186	0.298	(0.112)	(60.0)	3.636	3.634	0.002	0.1
Other Fringe Benefits	1.338	1.283	0.056	4.1	0.089	0.143	(0.054)	(60.1)	1.427	1.426	0.002	0.1
Reimbursable Overhead	(0.575)	(0.943)	0.368	63.9	0.575	0.943	(0.368)	(63.9)	0.000	0.000	0.000	-
Total Labor Expenses	\$22.676	\$19.149	\$3.527	15.6	\$1.871	\$2.763	(\$0.892)	(47.7)	\$24.547	\$21.912	\$2.634	10.7
<i>Non-Labor:</i>												
Electric Power	\$0.538	\$0.367	\$0.172	31.9	\$0.000	\$0.000	\$0.000	-	\$0.538	\$0.367	\$0.172	31.9
Fuel	0.172	0.234	(0.062)	(36.3)	0.000	0.000	0.000	-	0.172	0.234	(0.062)	(36.3)
Insurance	0.652	0.652	0.000	0.0	0.000	0.000	0.000	-	0.652	0.652	0.000	0.0
Claims	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Paratransit Service Contracts	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Maintenance and Other Operating Contracts	19.639	24.346	(4.707)	(24.0)	0.000	0.000	0.000	-	19.639	24.346	(4.707)	(24.0)
Professional Service Contracts	3.363	3.765	(0.402)	(11.9)	0.000	0.000	0.000	-	3.363	3.765	(0.402)	(11.9)
Materials & Supplies	0.466	0.330	0.136	29.2	0.000	0.000	0.000	-	0.466	0.330	0.136	29.2
Other Business Expenses	2.988	1.958	1.030	34.5	0.000	0.000	0.000	-	2.988	1.958	1.030	34.5
Total Non-Labor Expenses	\$27.818	\$31.652	(\$3.834)	(13.8)	\$0.000	\$0.000	\$0.000	-	\$27.818	\$31.652	(\$3.834)	(13.8)
Other Expense Adjustments:												
Other	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Other Expense Adjustments	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Total Expenses before Non-Cash Liability Adjs.	\$50.494	\$50.801	(\$0.307)	(0.6)	\$1.871	\$2.763	(\$0.892)	(47.7)	\$52.365	\$53.564	(\$1.199)	(2.3)
Depreciation	\$13.140	\$13.140	\$0.000	0.0	\$0.000	\$0.000	\$0.000	-	13.140	\$13.140	\$0.000	0.0
OPEB Obligation	5.986	5.986	0.000	0.0	0.000	0.000	0.000	-	5.986	5.986	0.000	0.0
GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Environmental Remediation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses after Non-Cash Liability Adjs.	\$69.621	\$69.928	(\$0.307)	(0.4)	\$1.871	\$2.763	(\$0.892)	(47.7)	\$71.491	\$72.691	(\$1.199)	(1.7)
Less: Depreciation	\$13.140	\$13.140	\$0.000	0.0	\$0.000	\$0.000	\$0.000	-	\$13.140	\$13.140	\$0.000	0.0
Less: OPEB Obligation	5.986	5.986	0.000	0.0	0.000	0.000	0.000	-	5.986	5.986	0.000	0.0
Less: GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses	\$50.494	\$50.801	(\$0.307)	(0.6)	\$1.871	\$2.763	(\$0.892)	(47.7)	\$52.365	\$53.564	(\$1.199)	(2.3)
Net Surplus/(Deficit)	\$122.840	\$118.782	(\$4.058)	(3.3)	\$0.000	\$0.000	\$0.000	-	\$122.841	\$118.782	(\$4.059)	(3.3)

Differences are due to rounding.

*Variance exceeds 100%

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JUNE 2017
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Favorable (Unfavorable)				Favorable (Unfavorable)				Favorable (Unfavorable)			
	Mid Year Forecast	Actual	Variance	Percent	Mid Year Forecast	Actual	Variance	Percent	Mid Year Forecast	Actual	Variance	Percent
Net Income/(Deficit)									\$122.841	\$118.782	(\$4.059)	(3.3)
Less: Capitalized Assets									4.077	4.077	0.000	0.0
Reserves									2.293	2.293	0.000	0.0
GASB Reserves									0.000	0.000	0.000	-
Adjusted Net Income/(Deficit)									\$116.471	\$112.413	(\$4.058)	(3.5)
Less: Debt Service									55.450	53.929	1.520	2.7
Income Available for Distribution									\$61.021	\$58.483	(\$2.538)	(4.2)
Distributable To:												
MTA - Investment Income									0.081	0.117	0.036	43.8
MTA - Distributable Income									34.996	34.100	(0.896)	(2.6)
NYCTR - Distributable Income									25.943	24.266	(1.677)	(6.5)
Total Distributable Income									\$61.021	\$58.483	(\$2.538)	(4.2)
Support to Mass Transit:												
Total Revenues									175.206	172.347	(2.859)	(1.6)
Less: Total Operating Expenses									<u>52.365</u>	<u>53.564</u>	<u>(1.199)</u>	(2.3)
Net Operating Income/(Deficit)									\$122.841	\$118.782	(\$4.059)	(3.3)
Deductions from Net Operating Income:												
Capitalized Assets									4.077	4.077	0.000	0.0
Reserves									2.293	2.293	0.000	0.0
B&T Debt Service									25.443	22.465	2.977	11.7
GASB Reserves									0.000	0.000	0.000	-
Total Deductions From Operating Income									\$31.813	\$28.835	\$2.978	9.4
Total Support to Mass Transit									\$91.028	\$89.947	(\$1.081)	(1.2)

Note: Results are based on the preliminary close of the general ledger and are subject to review and adjustment. Please note that the current months' actuals do not include post-close adjustments, which will be captured in the subsequent month's YTD results.

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JUNE Year-To-Date

(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Mid Year Forecast	Actual	Favorable (Unfavorable)		Mid Year Forecast	Actual	Favorable (Unfavorable)		Mid Year Forecast	Actual	Favorable (Unfavorable)	
			Variance	Percent			Variance	Percent			Variance	Percent
Revenue												
Farebox Revenue	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Vehicle Toll Revenue	920.516	916.729	(3.787)	(0.4)	0.000	0.000	0.000	-	920.516	916.729	(3.787)	(0.4)
Other Operating Revenue	9.319	9.319	0.000	0.0	0.000	0.000	0.000	-	9.319	9.319	0.000	0.0
Capital & Other Reimbursements	0.000	0.000	0.000	-	12.674	13.566	0.892	7.0	12.674	13.566	0.892	7.0
Investment Income	0.500	0.535	0.036	7.1	0.000	0.000	0.000	-	0.500	0.535	0.036	7.1
Total Revenue	\$930.335	\$926.583	(\$3.752)	(0.4)	\$12.674	\$13.566	\$0.892	7.0	\$943.009	\$940.149	(\$2.860)	(0.3)
Expenses												
<i>Labor:</i>												
Payroll	\$60.868	\$58.144	\$2.724	4.5	\$4.509	\$4.932	(\$0.423)	(9.4)	65.377	\$63.076	\$2.301	3.5
Overtime	14.353	14.457	(0.104)	(0.7)	1.283	1.070	0.213	16.6	15.636	15.527	0.109	0.7
Health and Welfare	13.425	13.421	0.004	0.0	0.970	1.061	(0.091)	(9.3)	14.395	14.482	(0.087)	(0.6)
OPEB Current Payment	9.831	9.887	(0.056)	(0.6)	0.000	0.000	0.000	-	9.831	9.887	(0.056)	(0.6)
Pensions	20.502	20.376	0.126	0.6	1.314	1.438	(0.124)	(9.4)	21.816	21.814	0.002	0.0
Other Fringe Benefits	9.116	9.055	0.061	0.7	0.631	0.690	(0.059)	(9.4)	9.747	9.745	0.002	0.0
Reimbursable Overhead	(3.967)	(4.375)	0.408	10.3	3.967	4.375	(0.408)	(10.3)	0.000	0.000	0.000	-
Total Labor Expenses	\$124.127	\$120.965	\$3.163	2.5	\$12.674	\$13.566	(\$0.892)	(7.0)	\$136.801	\$134.531	\$2.271	1.7
<i>Non-Labor:</i>												
Electric Power	\$2.060	\$1.888	\$0.172	8.3	0.000	\$0.000	\$0.000	-	\$2.060	\$1.888	\$0.172	8.3
Fuel	0.967	1.030	(0.062)	(6.5)	0.000	0.000	0.000	-	0.967	1.030	(0.062)	(6.5)
Insurance	5.628	5.628	0.000	0.0	0.000	0.000	0.000	-	5.628	5.628	0.000	0.0
Claims	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Paratransit Service Contracts	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Maintenance and Other Operating Contracts	53.272	58.094	(4.822)	(9.1)	0.000	0.000	0.000	-	53.272	58.094	(4.822)	(9.1)
Professional Service Contracts	21.954	22.357	(0.403)	(1.8)	0.000	0.000	0.000	-	21.954	22.357	(0.403)	(1.8)
Materials & Supplies	2.029	1.908	0.121	5.9	0.000	0.000	0.000	-	2.029	1.908	0.121	5.9
Other Business Expenses	16.404	15.377	1.028	6.3	0.000	0.000	0.000	-	16.404	15.377	1.028	6.3
Total Non-Labor Expenses	\$102.315	\$106.282	(\$3.967)	(3.9)	\$0.000	\$0.000	\$0.000	-	\$102.315	\$106.282	(\$3.967)	(3.9)
Other Expense Adjustments												
Other	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Other Expense Adjustments	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Total Expenses before Non-Cash Liability Adjs.	\$226.442	\$227.247	(\$0.805)	(0.4)	\$12.674	\$13.566	(\$0.892)	(7.0)	\$239.116	\$240.813	(\$1.696)	(0.7)
Depreciation	\$78.385	\$78.385	\$0.000	0.0	0.000	\$0.000	\$0.000	-	78.385	\$78.385	\$0.000	0.0
OPEB Obligation	35.916	35.916	0.000	0.0	0.000	0.000	0.000	-	35.916	35.916	0.000	0.0
GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Environmental Remediation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses after Non-Cash Liability Adjs.	\$340.743	\$341.548	(\$0.805)	(0.2)	\$12.674	\$13.566	(\$0.892)	(7.0)	\$353.418	\$355.114	(\$1.696)	(0.5)
Less: Depreciation	\$78.385	\$78.385	\$0.000	0.0	\$0.000	\$0.000	\$0.000	-	\$78.385	\$78.385	\$0.000	0.0
Less: OPEB Obligation	35.916	35.916	0.000	0.0	0.000	0.000	0.000	-	35.916	35.916	0.000	0.0
Less: GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses	\$226.442	\$227.247	(\$0.805)	(0.4)	\$12.674	\$13.566	(\$0.892)	(7.0)	\$239.116	\$240.813	(\$1.696)	(0.7)
Net Surplus/(Deficit)	\$703.893	\$699.337	(\$4.556)	(0.6)	\$0.000	\$0.000	\$0.000	-	\$703.893	\$699.337	(\$4.556)	(0.6)

Differences are due to rounding.

*Variance exceeds 100%

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JUNE Year-To-Date
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Favorable (Unfavorable)				Favorable (Unfavorable)				Favorable (Unfavorable)			
	Mid Year Forecast	Actual	Variance	Percent	Mid Year Forecast	Actual	Variance	Percent	Mid Year Forecast	Actual	Variance	Percent
Net Income/(Deficit)									\$703.893	\$699.337	(\$4.556)	(0.6)
Less: Capitalized Assets									8.018	8.018	\$0.000	0.0
Reserves									13.758	13.758	0.000	0.0
GASB Reserves									0.000	0.000	0.000	-
Adjusted Net Income/(Deficit)									\$682.117	\$677.561	(\$4.556)	(0.7)
Less: Debt Service									328.327	323.778	4.549	1.4
Income Available for Distribution									\$353.790	\$353.783	(\$0.007)	(0.0)
Distributable To:												
MTA - Investment Income									0.500	0.535	0.036	7.1
MTA - Distributable Income									203.439	206.214	2.774	1.4
NYCTR - Distributable Income									149.851	147.034	(2.816)	(1.9)
Total Distributable Income									\$353.790	\$353.783	(\$0.007)	(0.0)
Support to Mass Transit:												
Total Revenues									943.009	940.149	(2.860)	(0.3)
Less: Total Operating Expenses									<u>239.116</u>	<u>240.813</u>	<u>(1.696)</u>	(0.7)
Net Operating Income/(Deficit)									\$703.893	\$699.337	(\$4.556)	(0.6)
Deductions from Net Operating Income:												
Capitalized Assets									8.018	8.018	0.000	0.0
Reserves									13.758	13.758	0.000	0.0
B&T Debt Service									150.186	134.389	15.797	10.5
GASB Reserves									0.000	0.000	0.000	-
Total Deductions From Operating Income									\$171.962	\$156.164	\$15.797	9.2
Total Support to Mass Transit									\$531.931	\$543.173	\$11.241	2.1

Note: Results are based on the preliminary close of the general ledger and are subject to review and adjustment. Please note that the current months' actuals do not include post-close adjustments, which will be captured in the subsequent month's YTD results.

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
EXPLANATION OF VARIANCES BETWEEN FORECAST AND ACTUAL ACCRUAL BASIS
(\$ in millions)

Generic Revenue or Expense Category	Favorable/ (Unfavorable) Variance		June 2017	Favorable/ (Unfavorable) Variance		Year-to-Date
	\$	%	Reason for Variance	\$	%	Reason for Variance
Nonreimbursable						
Vehicle Toll Revenue	(3.787)	-2.2%	Lower toll revenue due to 0.7% lower traffic and a 1.5% lower average toll	(3.787)	-0.4%	Lower toll revenue due to 0.1% lower traffic and a 0.3% lower average toll
Other Operating Revenue	0.000	0.0%	No variance	0.000	0.0%	No variance
Investment Income	0.036	43.8%	Minor variance	0.036	7.1%	Minor variance
Payroll	2.591	22.1%	Lower payroll expenses against the monthly forecast allocation primarily due to vacancies	2.724	4.5%	Lower payroll expenses against the YTD forecast allocation primarily due to vacancies
Overtime	0.001	0.0%	See overtime tables	(0.104)	-0.7%	See overtime tables
Health and Welfare	0.455	17.2%	Lower expenses primarily due to vacancies and the timing of expenses against the monthly forecast allocation	0.004	0.0%	Lower expenses primarily due to vacancies and the timing of expenses against the YTD forecast allocation
OPEB Current Payment	(0.056)	-3.4%	Higher expenses primarily due to the timing of expenses against the monthly forecast allocation	(0.056)	-0.6%	Higher expenses primarily due to the timing of expenses against the YTD forecast allocation
Pensions	0.114	3.3%	Lower expenses primarily due to the timing of expenses against the monthly forecast allocation	0.126	0.6%	Lower expenses primarily due to the timing of expenses against the YTD forecast allocation
Other Fringe Benefits	0.056	4.1%	Lower expenses primarily due to vacancies and the timing of expenses against the monthly forecast allocation	0.061	0.7%	Lower expenses primarily due to vacancies and the timing of expenses against the YTD forecast allocation
Electric Power	0.172	31.9%	Lower electricity expenses primarily due to timing against the monthly forecast allocation	0.172	8.3%	Lower electricity expenses primarily due to timing against the YTD forecast allocation
Fuel	(0.062)	-36.3%	Higher fuel expenses primarily due to timing against the monthly forecast allocation	(0.062)	-6.5%	Higher fuel expenses primarily due to timing against the YTD forecast allocation
Insurance	0.000	-	No variance	0.000	-	No variance
Maintenance and Other Operating Contracts	(4.707)	-24.0%	Higher expenses primarily due to timing against the monthly forecast allocation for E-Z Pass Customer Service Center costs	(4.822)	-9.1%	Higher expenses primarily due to timing against the YTD forecast allocation for E-Z Pass Customer Service Center costs
Professional Service Contracts	(0.402)	-11.9%	Higher expenses primarily due to timing against the monthly forecast allocation for bond issuance costs	(0.403)	-1.8%	Higher expenses primarily due to timing against the forecast allocation for bond issuance costs
Materials & Supplies	0.136	29.2%	Lower expenses across a variety of small equipment and supply categories, due to timing, against the monthly adopted forecast allocation	0.121	5.9%	Lower expenses across a variety of small equipment and supply categories, due to timing, against the YTD forecast allocation
Other Business Expense	1.030	34.5%	Lower expenses primarily due to timing against the monthly forecast allocation for credit card fees	1.028	6.3%	Lower expenses primarily due to timing against the monthly forecast allocation for credit card fees
Depreciation	0.000	0.0%	No variance	0.000	0.0%	No variance
Other Post Employment Benefits	0.000	0.0%	No variance	0.000	0.0%	No variance
Reimbursable						
Capital and Other Reimbursements	0.892	47.7%	Higher capital reimbursements due to timing against the monthly forecast allocation	0.892	7.0%	Higher capital reimbursements due to timing against the YTD forecast allocation
Payroll	(0.385)	-60.2%	Higher than planned reimbursable expenses due to timing against the monthly forecast allocation	(0.423)	-9.4%	Higher than planned reimbursable expenses due to timing against the YTD forecast allocation
Overtime	0.108	44.2%	See overtime tables	0.213	16.6%	See overtime tables
Health and Welfare	(0.083)	-60.1%	Higher than planned reimbursable expenses due to timing against the monthly forecast allocation	(0.091)	-9.3%	Higher than planned reimbursable expenses due to timing against the YTD forecast allocation
OPEB Current Payment	0.000	-	No variance	0.000	-	No variance
Pensions	(0.112)	-60.0%	Higher than planned reimbursable expenses due to timing against the monthly forecast allocation	(0.124)	-9.4%	Higher than planned reimbursable expenses due to timing against the YTD forecast allocation
Other Fringe Benefits	(0.054)	-60.1%	Higher than planned reimbursable expenses due to timing against the monthly forecast allocation	(0.059)	-9.4%	Higher than planned reimbursable expenses due to timing against the YTD forecast allocation
Reimbursable Overhead	(0.368)	-63.9%	Higher than planned reimbursable expenses due to timing against the monthly forecast allocation	(0.408)	-10.3%	Higher than planned reimbursable expenses due to timing against the YTD forecast allocation

*Variance exceeds 100%

MTA Bridges and Tunnels
2017 July Financial Plan
Non-Reimbursable/Reimbursable Overtime
(\$ in millions)

	June						June Year-to-Date					
	Mid-Year Forecast		Actuals		Var. - Fav./(Unfav)		Mid-Year Forecast		Actuals		Var. - Fav./(Unfav)	
	Hours	\$	Hours	\$	Hours	\$	Hours	\$	Hours	\$	Hours	\$
NON-REIMBURSABLE OVERTIME												
OPERATIONS & MAINTENANCE												
<u>Scheduled Service</u>	5,372	\$0.350	5,522	\$0.360	(150)	(\$0.010)	36,693	\$2.330	36,842	\$2.340	(149)	(\$0.010)
					-2.8%	-2.8%					-0.4%	-0.4%
<u>Unscheduled Service</u>	323	\$0.025	216	\$0.017	108	\$0.008	1,021	\$0.048	493	\$0.023	529	\$0.025
					33.3%	31.7%					51.8%	52.0%
<u>Programmatic/Routine Maintenance</u>	2,289	\$0.160	4,366	\$0.305	(2,077)	(\$0.145)	11,599	\$1.014	14,796	\$1.293	(3,197)	(\$0.279)
					-90.7%	-90.9%					-27.6%	-27.5%
<u>Unscheduled Maintenance</u>	1,099	\$0.086	891	\$0.070	208	\$0.016	6,796	\$0.460	5,467	\$0.370	1,330	\$0.090
					18.9%	19.0%					19.6%	19.6%
<u>Vacancy/Absentee Coverage</u>	21,848	\$1.313	23,018	\$1.384	(1,170)	(\$0.071)	116,707	\$7.597	118,293	\$7.701	(1,586)	(\$0.104)
					-5.4%	-5.4%					-1.4%	-1.4%
<u>Weather Emergencies</u>	2	\$0.000	2	\$0.000	0	\$0.000	10,120	\$0.595	10,119	\$0.595	1	\$0.000
					0.0%	0.0%					0.0%	0.0%
<u>Safety/Security/Law Enforcement</u>	1,180	\$0.075	1,229	\$0.078	(49)	(\$0.003)	8,348	\$0.543	8,328	\$0.542	20	\$0.001
					-4.2%	-3.8%					0.2%	0.2%
<u>Other</u>	2,193	\$0.153	3,498	\$0.244	(1,305)	(\$0.091)	11,273	\$0.630	12,645	\$0.706	(1,372)	(\$0.076)
					-59.5%	-59.8%					-12.2%	-12.1%
<u>*All Other Departments and Accruals</u>		\$0.315		\$0.019		\$0.296		\$1.135		\$0.887		\$0.248
						93.8%						21.9%
Subtotal	34,306	\$2.478	38,741	\$2.477	(4,435)	\$0.001	202,557	\$14.353	206,982	\$14.457	(4,425)	(\$0.104)
					-12.9%	0.0%					-2.2%	-0.7%
REIMBURSABLE OVERTIME	2,902	\$0.244	1,850	\$0.136	1,052	\$0.108	18,878	\$1.283	17,826	\$1.070	1,052	\$0.213
					36.3%	44.2%					5.6%	16.6%
TOTAL OVERTIME	37,208	\$2.722	40,591	\$2.613	(3,383)	\$0.108	221,435	\$15.636	224,808	\$15.527	(3,373)	\$0.109
					-9.1%	4.0%					-1.5%	0.7%

Figures are preliminary.

Totals may not add due to rounding

NOTE: Percentages are based on each type of Overtime and not on Total Overtime

*Includes overtime for all departments other than Operations and Maintenance, and adjustments to reflect the 28-day payroll lag

**Variance exceeds 100%

MTA Bridges and Tunnels
2017 July Financial Plan
Non-Reimbursable/Reimbursable Overtime
(\$ in millions)

	Monthly			Year-to-Date		
	Var. - Fav./(Unfav)		Explanations	Var. - Fav./(Unfav)		Explanations
	Hours	\$		Hours	\$	
NON-REIMBURSABLE OVERTIME						
OPERATIONS & MAINTENANCE						
<u>Scheduled Service</u>	(150) -2.8%	(\$0.010) -2.8%	Higher than planned expenses	(149) -0.4%	(\$0.010) -0.4%	Higher than planned expenses
<u>Unscheduled Service</u>	108 33.3%	\$0.008 31.7%	Minor Variance	529 51.8%	\$0.025 52.0%	Lower than planned expenses
<u>Programmatic/Routine Maintenance</u>	(2,077) -90.7%	(\$0.145) -90.9%	Higher than planned expenses	(3,197) -27.6%	(\$0.279) -27.5%	Higher than planned expenses
<u>Unscheduled Maintenance</u>	208 18.9%	\$0.016 19.0%	Lower than planned expenses	1,330 19.6%	\$0.090 19.6%	Lower than planned expenses
<u>Vacancy/Absentee Coverage</u>	(1,170) -5.4%	(\$0.071) -5.4%	Higher than planned expenses	(1,586) -1.4%	(\$0.104) -1.4%	Higher than planned expenses
<u>Weather Emergencies</u>	- 0.0%	\$0.000 0.0%	No variance	1 0.0%	\$0.000 0.0%	No variance
<u>Safety/Security/Law Enforcement</u>	(49) -4.2%	(\$0.003) -3.8%	Higher than planned expenses	20 0.2%	\$0.001 0.2%	Lower than planned expenses
<u>Other</u>	(1,305) -59.5%	(\$0.091) -59.8%	Higher than planned expenses	(1,372) -12.2%	(\$0.076) -12.1%	Higher than planned expenses
<u>*All Other Departments and Accruals</u>		\$0.296 93.8%	Primarily due to adjustments for the 28-day OT payroll lag		\$0.248 21.9%	Primarily due to adjustments for the 28-day OT payroll lag
Subtotal	(4,435) -12.9%	\$0.001 0.0%		(4,424) -2.2%	(\$0.104) -0.7%	
REIMBURSABLE OVERTIME	1,052 36.3%	\$0.108 44.2%	Primarily due to the timing of billing for projects eligible for reimbursement from the capital program	1,052 5.6%	\$0.213 16.6%	Primarily due to the timing of billing for projects eligible for reimbursement from the capital program
TOTAL OVERTIME	(3,383)	\$0.108		(3,372)	\$0.109	

Figures are preliminary

Totals may not add due to rounding

NOTE: Percentages are based on each type of Overtime and not on Total Overtime

*Includes overtime for all departments other than Operations and Maintenance, and adjustments to reflect the 28-day payroll lag

**Variance exceeds 100%

METROPOLITAN TRANSPORTATION AUTHORITY
2017 Overtime Reporting
Overtime Legend

OVERTIME DECOMPOSITION LEGEND DEFINITIONS

<u>Type</u>	<u>Definition</u>
<i>Scheduled Service</i>	Scheduled hours above normal tours required of operations and maintenance workers for special events (e.g., NYC Marathon, Five-Borough Bike Tour, etc.) and bridge lifts.
<i>Unscheduled Service</i>	Service coverage resulting from extraordinary events not related to weather, such as injuries, mechanical breakdowns, unusual traffic, tour length, late tour relief, and other requirements that arise that are non-absence related.
<i>Programmatic/Routine Maintenance</i>	<i>Routine Maintenance</i> work for which OT has been planned, as well as all other maintenance <u>not resulting from extraordinary events</u> , including running repairs. Program/Routine maintenance work is usually performed during hours that are deemed more practical in order to minimize service disruptions, and includes contractual scheduled pay over 8 hours.
<i>Unscheduled Maintenance</i>	Resulting from an <u>extraordinary event</u> (not weather-related) requiring the use of unplanned maintenance to perform repairs on bridges, tunnels and other facilities.
<i>Vacancy/Absentee Coverage</i>	Provides coverage for an absent employee or a vacant position.
<i>Weather Emergencies</i>	Coverage necessitated by extreme weather conditions (e.g. snow, flooding, hurricanes, and tornadoes), as well as preparatory and residual costs.
<i>Safety/Security/Law Enforcement</i>	Coverage required to provide additional customer & employee protection and to secure facilities and security training.
<i>Other</i>	Includes overtime coverage for clerical, administrative positions that are eligible for overtime.
<i>Reimbursable Overtime</i>	Overtime incurred to support projects that are reimbursed from the MTA Capital Program and other funding sources.

MTA BRIDGES AND TUNNELS
TRAFFIC VOLUME AND REVENUE
(millions)

Month of JuneYear to date ending June 2017**Comparison Current Year vs. Prior Year:**

Prior Year		Current Year*		Percentage Change			Prior Year		Current Year*		Percentage Change	
Traffic	Revenue	Traffic	Revenue	Traffic	Revenue		Traffic	Revenue	Traffic	Revenue	Traffic	Revenue
4.1	\$28.3	4.0	\$29.1	-0.7%	3.1%	Bronx-Whitestone	22.0	\$154.3	22.4	\$159.4	1.5%	3.3%
0.8	1.8	0.8	1.9	1.0%	-0.1%	Cross Bay	4.0	8.8	4.0	8.8	0.7%	0.4%
2.2	6.8	2.3	7.7	5.4%	10.3%	Henry Hudson	11.9	36.7	12.4	41.2	4.0%	5.5%
1.6	9.7	1.5	9.5	-4.8%	-3.7%	Hugh L. Carey	9.1	55.1	8.6	51.5	-4.7%	-4.8%
0.8	1.7	0.8	1.8	4.7%	6.3%	Marine Parkway	3.7	8.0	3.7	8.8	0.3%	10.0%
2.5	15.7	2.1	14.0	-13.0%	-12.4%	Queens Midtown	14.1	89.6	12.0	73.7	-14.5%	-16.0%
5.6	37.8	5.4	38.3	32.5%	30.0%	RFK	30.4	207.0	29.8	208.0	3.7%	5.5%
3.7	29.0	3.8	31.0	3.1%	7.0%	Throgs Neck	20.9	162.5	21.2	167.7	1.1%	3.2%
6.1	34.6	6.2	36.6	1.0%	5.7%	Verrazano-Narrows	33.9	189.2	34.5	197.5	1.8%	4.4%
27.3	\$165.4	27.0	\$170.1	-0.9%	2.8%	Total	150.0	\$911.2	148.7	\$916.7	-0.9%	0.6%
	<u>\$6.063</u>		<u>\$6.291</u>		<u>3.8%</u>	Revenue Per Vehicle		<u>\$6.073</u>		<u>\$6.165</u>		<u>1.5%</u>

Note: Numbers may not add due to rounding.

*Toll increase implemented March 19, 2017

Comparison Actual vs. Mid-Year Forecast:

Mid-Year Forecast		Jun Actual		Percentage Change			Mid-Year Forecast		YTD Actual		Percentage Change	
Traffic	Revenue	Traffic	Revenue	Traffic	Revenue		Traffic	Revenue	Traffic	Revenue	Traffic	Revenue
27.2	173.8	27.0	170.1	-0.7%	-2.2%	Total All	148.9	\$920.5	148.7	\$916.7	-0.1%	-0.4%
	<u>\$6.387</u>		<u>\$6.291</u>		<u>-1.5%</u>	Revenue Per Vehicle		<u>\$6.183</u>		<u>\$6.165</u>		<u>-0.3%</u>

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
TOTAL POSITIONS BY FUNCTION AND DEPARTMENT
NON-REIMBURSABLE/REIMBURSABLE and FULL-TIME POSITIONS/FULL-TIME EQUIVALENTS
June 2017

Department	Mid-Year Forecast	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
Administration				
Executive	11	5	6	6 Professional vacancies
Law ⁽¹⁾	16	11	5	5 Professional vacancies
CFO ⁽²⁾	25	26	(1)	3 Managerial vacancies and 4 Professional overages
Administration ⁽³⁾	38	41	(3)	2 Professional overages and 1 Managerial overage
EEO	2	1	1	1 Professional vacancy
Total Administration	92	84	8	
Operations				
Revenue Management	43	39	4	2 Managerial and 2 Professional vacancies
Operations (Non-Security)	543	465	78	45 Managerial vacancies, 35 BTO vacancies and 2 Professional overages
Total Operations	586	504	82	
Maintenance				
Maintenance	207	200	7	7 Professional vacancies
Operations - Maintainers	175	157	18	18 Maintainer vacancies
Total Maintenance	382	357	25	
Engineering/Capital				
Engineering & Construction	192	159	33	11 Managerial and 22 Professional vacancies
Safety & Health	10	8	2	1 Managerial vacancy and 1 Professional vacancy
Law ⁽¹⁾	22	17	5	1 Managerial vacancy and 4 Professional vacancies
CFO-Planning & Budget Capital	29	19	10	5 Managerial and 5 Professional vacancies
Total Engineering/Capital	253	203	50	
Public Safety				
Operations (Security)	232	232	-	
Internal Security - Operations	44	34	10	5 Managerial and 5 Professional vacancies
Total Public Safety	276	266	10	
Total Positions	1,589	1,414	175	
Non-Reimbursable	1,502	1,327	175	
Reimbursable	87	87	-	
Total Full-Time	1,589	1,414	175	

(1) Includes Legal and Procurement staff.

(2) Includes Controller and Operating Budget staff.

(3) Includes Human Resources, Labor Relations, and Administration staff.

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
TOTAL POSITIONS BY FUNCTION AND OCCUPATION
FULL-TIME POSITIONS and FULL-TIME EQUIVALENTS
June 2017

	Mid-Year Forecast	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
Administration				
Managers/Supervisors	28	26	2	3 vacancies in CFO and 1 overage in Administration
Professional, Technical, Clerical	64	58	6	6 vacancies in Executive and 5 in Law, 1 vacancy in EEO, 4 overages in CFO and 2 in Admin
Operational Hourlies	-	-	-	
Total Administration	92	84	8	
Operations				
Managers/Supervisors	207	160	47	45 vacancies in Operations and 2 vacancies in Revenue Management
Professional, Technical, Clerical	43	43	-	
Operational Hourlies ⁽¹⁾	336	301	35	35 BTO vacancies in Operations
Total Operations	586	504	82	
Maintenance				
Managers/Supervisors	19	19	-	
Professional, Technical, Clerical	20	13	7	7 vacancies in Maintenance
Operational Hourlies ⁽²⁾	343	325	18	18 Maintainer vacancies in Operations
Total Maintenance	382	357	25	
Engineering/Capital				
Managers/Supervisors	58	40	18	11 vacancies in Engineering and 5 in CFO, 1 vacancy in Law and 1 in Safety and Health
Professional, Technical, Clerical	195	163	32	22 vacancies in Engineering, 5 in CFO, 4 in Law, and 1 vacancy in Safety and Health
Operational Hourlies	-	-	-	
Total Engineering/Capital	253	203	50	
Public Safety				
Managers/Supervisors	46	41	5	5 vacancies in Internal Security
Professional, Technical, Clerical	34	29	5	5 vacancies in Internal Security
Operational Hourlies ⁽³⁾	196	196	-	
Total Public Safety	276	266	10	
Total Positions				
Managers/Supervisors	358	286	72	
Professional, Technical, Clerical	356	306	50	
Operational Hourlies	875	822	53	
Total Positions	1,589	1,414	175	

(1) Represents Bridge and Tunnel Officers. These positions are paid annually, not hourly.

(2) Represents Maintenance personnel. These positions are paid annually, not hourly.

(3) Represents Bridge and Tunnel Officers performing public safety. These positions are paid annually, not hourly.



Bridges and Tunnels

Financial Report July 2017



MTA BRIDGES & TUNNELS**STATEMENT OF NET POSITION****As of July 31, 2017**

(in thousands)

ASSETS AND DEFERRED OUTFLOWS OF RESOURCES**CURRENT ASSETS:**

Cash-Unrestricted	12,571
Investments:	
Unrestricted	168,317
Restricted	740,961
Accrued interest receivable	1,601
Accounts receivable	46,624
Less allowance for uncollectible accounts	-25,653
Tolls due from other agencies	38,577
Insurance recovery receivable	126,325
Less allowance for insurance recovery	-37,825
Due (to)/from MTA - change in fair value of derivative	-14,165
Prepaid expenses	6,521
	<hr/>
Total current assets	1,063,854

NONCURRENT ASSETS:

Investments:	
Restricted	8
Facilities, less acc.dep of \$1,620,695	5,602,560
Capital lease 2 Broadway net acc. dep.	39,323
Derivative Hedge Assets	3,564
Security Deposits	-
	<hr/>
Total noncurrent assets	5,645,455

TOTAL ASSETS:

6,709,308**DEFERRED OUTFLOWS OF RESOURCES:**

Deferred outflows of resources related to Pension	112,529
Accumulated decreases in fair value of derivative instruments	180,476
Defeasance costs	251,735
	<hr/>

TOTAL DEFERRED OUTFLOWS OF RESOURCES:

544,739**TOTAL ASSETS AND DEFERRED OUTFLOWS
OF RESOURCES**

7,254,048

MTA BRIDGES & TUNNELS**STATEMENT OF NET POSITION****As of July 31, 2017**

(in thousands)

LIABILITIES AND INFLOWS OF RESOURCES**CURRENT LIABILITIES:**

Current portion-long term debt	244,393
Interest Payable	66,969
Accounts Payable	196,617
Accrued Pension Payable	3,250
Payable to MTA-CAP	281,242
Due to MTA-Operating Expenses	6,082
Due to NYCTA-Operating Expenses	1,204
Accrued salaries	23,575
Accrued Vac & Sick Benefits	16,897
Current portion of estimated liability arising from injury	2,449
Current portion of capital lease obligation	-
Pollution remediation projects	1,829
Due to New York City Transit Authority	48,733
Due to Metropolitan Transportation Authority	65,373
Unredeemed Tolls	153,429
Tolls due to other agencies	65,814
E-ZPass Airport Toll Liability	10,418
	<hr/>
Total current liabilities	1,188,272

NONCURRENT LIABILITIES:

Long term debt	9,151,667
Post Employment Benefits Other than Pensions	687,200
Estimated liability arising from injury	41,173
Capital lease obligations	54,525
Derivative Hedge Liabilities	169,875
Due (to)/from MTA - change in fair value of derivative	0
Net Pension Liability	307,596
Security deposits-Contra	-
	<hr/>
Total noncurrent liabilities	10,412,035

DEFERRED INFLOW OF RESOURCES

Deferred Inflow of resources related to Pension	39,856
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**TOTAL LIABILITIES AND DEFERRED INFLOWS OF
RESOURCES**

11,640,163

NET POSITION

-4,386,115 ***TOTAL LIABILITIES, DEFERRED INFLOWS OF**

7,254,048

*The negative Net Position of \$4,386,115 consists of various fund balances such as surplus monies and purchase of assets on behalf of MTA and NYCTA. The negative balance occurs because the assets are transferred to MTA and NYCTA during the year, and taken off the B&T Statement of Net Position; while the debt to purchase these assets remains as a liability on the Statement of Net Position of B&T.

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JULY 2017
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Mid Year Forecast	Favorable (Unfavorable)			Mid Year Forecast	Favorable (Unfavorable)			Mid Year Forecast	Favorable (Unfavorable)		
		Actual	Variance	Percent		Actual	Variance	Percent		Actual	Variance	Percent
Revenue												
Farebox Revenue	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Vehicle Toll Revenue	172.465	167.359	(5.107)	(3.0)	0.000	0.000	0.000	-	172.465	167.359	(5.107)	(3.0)
Other Operating Revenue	1.603	2.864	1.261	78.7	0.000	0.000	0.000	-	1.603	2.864	1.261	78.7
Capital & Other Reimbursements	0.001	0.000	(0.001)	(100.0)	1.870	1.238	(0.632)	(33.8)	1.871	1.238	(0.633)	(33.8)
Investment Income	0.081	0.154	0.073	89.5	0.000	0.000	0.000	-	0.081	0.154	0.073	89.5
Total Revenue	\$174.150	\$170.377	(\$3.773)	(2.2)	\$1.870	\$1.238	(\$0.632)	(33.8)	\$176.020	\$171.615	(\$4.405)	(2.5)
Expenses												
<i>Labor:</i>												
Payroll	\$12.423	\$10.411	\$2.013	16.2	\$0.638	\$0.452	\$0.186	29.2	13.062	\$10.863	\$2.199	16.8
Overtime	2.301	2.898	(0.597)	(25.9)	0.244	0.134	0.110	45.0	2.545	3.032	(0.487)	(19.1)
Health and Welfare	2.645	2.173	0.471	17.8	0.137	0.096	0.041	30.1	2.782	2.269	0.513	18.4
OPEB Current Payment	1.640	1.713	(0.073)	(4.4)	0.000	0.000	0.000	-	1.640	1.713	(0.073)	(4.4)
Pensions	3.071	3.121	(0.050)	(1.6)	0.186	0.136	0.050	27.0	3.257	3.257	0.001	0.0
Other Fringe Benefits	1.596	1.857	(0.261)	(16.3)	0.089	0.065	0.024	27.0	1.685	1.922	(0.237)	(14.0)
Reimbursable Overhead	(0.575)	(0.355)	(0.220)	(38.3)	0.575	0.355	0.220	38.3	0.000	0.000	0.000	-
Total Labor Expenses	\$23.102	\$21.818	\$1.284	5.6	\$1.870	\$1.238	\$0.632	33.8	\$24.971	\$23.056	\$1.916	7.7
<i>Non-Labor:</i>												
Electric Power	\$0.538	\$0.502	\$0.036	6.7	\$0.000	\$0.000	\$0.000	-	\$0.538	\$0.502	\$0.036	6.7
Fuel	0.103	0.005	0.098	95.0	0.000	0.000	0.000	-	0.103	0.005	0.098	95.0
Insurance	0.942	0.722	0.220	23.4	0.000	0.000	0.000	-	0.942	0.722	0.220	23.4
Claims	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Paratransit Service Contracts	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Maintenance and Other Operating Contracts	12.478	7.761	4.717	37.8	0.000	0.000	0.000	-	12.478	7.761	4.717	37.8
Professional Service Contracts	3.482	1.314	2.168	62.3	0.000	0.000	0.000	-	3.482	1.314	2.168	62.3
Materials & Supplies	0.466	0.141	0.326	69.9	0.000	0.000	0.000	-	0.466	0.141	0.326	69.9
Other Business Expenses	2.985	2.662	0.323	10.8	0.000	0.000	0.000	-	2.985	2.662	0.323	10.8
Total Non-Labor Expenses	\$20.995	\$13.107	\$7.888	37.6	\$0.000	\$0.000	\$0.000	-	\$20.995	\$13.107	\$7.888	37.6
Other Expense Adjustments:												
Other	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Other Expense Adjustments	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Total Expenses before Non-Cash Liability Adjs.	\$44.097	\$34.925	\$9.172	20.8	\$1.870	\$1.238	\$0.632	33.8	\$45.967	\$36.163	\$9.804	21.3
Depreciation	\$8.245	\$13.316	(\$5.071)	(61.5)	\$0.000	\$0.000	\$0.000	-	8.245	\$13.316	(\$5.071)	(61.5)
OPEB Obligation	5.986	5.986	0.000	0.0	0.000	0.000	0.000	-	5.986	5.986	0.000	0.0
GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Environmental Remediation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses after Non-Cash Liability Adjs.	\$58.327	\$54.226	\$4.101	7.0	\$1.870	\$1.238	\$0.632	33.8	\$60.197	\$55.464	\$4.733	7.9
Less: Depreciation	\$8.245	\$13.316	(\$5.071)	(61.5)	\$0.000	\$0.000	\$0.000	-	\$8.245	\$13.316	(\$5.071)	(61.5)
Less: OPEB Obligation	5.986	5.986	0.000	0.0	0.000	0.000	0.000	-	5.986	5.986	0.000	0.0
Less: GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses	\$44.097	\$34.925	\$9.172	20.8	\$1.870	\$1.238	\$0.632	33.8	\$45.967	\$36.163	\$9.804	21.3
Net Surplus/(Deficit)	\$130.053	\$135.452	\$5.400	4.2	\$0.000	\$0.000	\$0.000	-	\$130.053	\$135.452	\$5.399	4.2

Differences are due to rounding.

*Variance exceeds 100%

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JULY 2017
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Favorable (Unfavorable)				Favorable (Unfavorable)				Favorable (Unfavorable)			
	Mid Year Forecast	Actual	Variance	Percent	Mid Year Forecast	Actual	Variance	Percent	Mid Year Forecast	Actual	Variance	Percent
Net Income/(Deficit)									\$130.053	\$135.452	\$5.399	4.2
Less: Capitalized Assets									2.066	0.446	1.620	78.4
Reserves									2.293	2.293	0.000	0.0
GASB Reserves									0.000	0.000	0.000	-
Adjusted Net Income/(Deficit)									\$125.694	\$132.714	\$7.019	5.6
Less: Debt Service									55.703	48.480	7.223	13.0
Income Available for Distribution									\$69.991	\$84.233	\$14.242	20.3
Distributable To:												
MTA - Investment Income									0.081	0.154	0.073	89.5
MTA - Distributable Income									39.482	46.189	6.708	17.0
NYCTR - Distributable Income									30.428	37.890	7.462	24.5
Total Distributable Income									\$69.991	\$84.233	\$14.242	20.3
Support to Mass Transit:												
Total Revenues									176.020	171.615	(4.405)	(2.5)
Less: Total Operating Expenses									<u>45.967</u>	<u>36.163</u>	<u>9.804</u>	21.3
Net Operating Income/(Deficit)									\$130.053	\$135.452	\$5.399	4.2
Deductions from Net Operating Income:												
Capitalized Assets									2.066	0.446	1.620	78.4
Reserves									2.293	2.293	0.000	0.0
B&T Debt Service									25.696	21.467	4.229	16.5
GASB Reserves									0.000	0.000	0.000	-
Total Deductions From Operating Income									\$30.055	\$24.206	\$5.849	19.5
Total Support to Mass Transit									\$99.998	\$111.246	\$11.248	11.2

Note: Results are based on the preliminary close of the general ledger and are subject to review and adjustment. Please note that the current months' actuals do not include post-close adjustments, which will be captured in the subsequent month's YTD results.

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JULY Year-To-Date
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Mid Year Forecast	Actual	Favorable (Unfavorable)		Mid Year Forecast	Actual	Favorable (Unfavorable)		Mid Year Forecast	Actual	Favorable (Unfavorable)	
			Variance	Percent			Variance	Percent			Variance	Percent
Revenue												
Farebox Revenue	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Vehicle Toll Revenue	1,092.981	1,084.088	(8.894)	(0.8)	0.000	0.000	0.000	-	1,092.981	1,084.088	(8.894)	(0.8)
Other Operating Revenue	10.922	12.183	1.261	11.5	0.000	0.000	0.000	-	10.922	12.183	1.261	11.5
Capital & Other Reimbursements	0.000	0.000	0.000	-	14.545	14.804	0.259	1.8	14.545	14.804	0.259	1.8
Investment Income	0.581	0.689	0.108	18.6	0.000	0.000	0.000	-	0.581	0.689	0.108	18.6
Total Revenue	\$1,104.484	\$1,096.960	(\$7.524)	(0.7)	\$14.545	\$14.804	\$0.259	1.8	\$1,119.029	\$1,111.764	(\$7.265)	(0.6)
Expenses												
<i>Labor:</i>												
Payroll	\$73.291	\$68.555	\$4.736	6.5	\$5.147	\$5.384	(\$0.237)	(4.6)	78.438	\$73.939	\$4.500	5.7
Overtime	16.654	17.355	(0.701)	(4.2)	1.526	1.204	0.322	21.1	18.181	18.559	(0.378)	(2.1)
Health and Welfare	16.070	15.595	0.475	3.0	1.108	1.157	(0.049)	(4.4)	17.178	16.752	0.426	2.5
OPEB Current Payment	11.471	11.600	(0.129)	(1.1)	0.000	0.000	0.000	-	11.471	11.600	(0.129)	(1.1)
Pensions	23.573	23.497	0.076	0.3	1.501	1.574	(0.073)	(4.9)	25.073	25.071	0.003	0.0
Other Fringe Benefits	10.712	10.912	(0.200)	(1.9)	0.720	0.755	(0.035)	(4.9)	11.432	11.667	(0.235)	(2.1)
Reimbursable Overhead	(4.543)	(4.730)	0.187	4.1	4.543	4.730	(0.187)	(4.1)	0.000	0.000	0.000	-
Total Labor Expenses	\$147.228	\$142.783	\$4.445	3.0	\$14.545	\$14.804	(\$0.259)	(1.8)	\$161.773	\$157.587	\$4.186	2.6
<i>Non-Labor:</i>												
Electric Power	\$2.598	\$2.391	\$0.208	8.0	0.000	\$0.000	\$0.000	-	\$2.598	\$2.391	\$0.208	8.0
Fuel	1.070	1.035	0.035	3.3	0.000	0.000	0.000	-	1.070	1.035	0.035	3.3
Insurance	6.570	6.350	0.220	3.3	0.000	0.000	0.000	-	6.570	6.350	0.220	3.3
Claims	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Paratransit Service Contracts	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Maintenance and Other Operating Contracts	65.750	65.855	(0.104)	(0.2)	0.000	0.000	0.000	-	65.750	65.855	(0.104)	(0.2)
Professional Service Contracts	25.437	23.671	1.765	6.9	0.000	0.000	0.000	-	25.437	23.671	1.765	6.9
Materials & Supplies	2.495	2.049	0.447	17.9	0.000	0.000	0.000	-	2.495	2.049	0.447	17.9
Other Business Expenses	19.389	18.038	1.351	7.0	0.000	0.000	0.000	-	19.389	18.038	1.351	7.0
Total Non-Labor Expenses	\$123.310	\$119.389	\$3.921	3.2	\$0.000	\$0.000	\$0.000	-	\$123.310	\$119.389	\$3.921	3.2
Other Expense Adjustments												
Other	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Other Expense Adjustments	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Total Expenses before Non-Cash Liability Adjs.	\$270.538	\$262.171	\$8.367	3.1	\$14.545	\$14.804	(\$0.259)	(1.8)	\$285.083	\$276.975	\$8.108	2.8
Depreciation	\$86.630	\$91.701	(\$5.071)	(5.9)	0.000	\$0.000	\$0.000	-	86.630	\$91.701	(\$5.071)	(5.9)
OPEB Obligation	41.902	41.902	0.000	0.0	0.000	0.000	0.000	-	41.902	41.902	0.000	0.0
GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Environmental Remediation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses after Non-Cash Liability Adjs.	\$399.070	\$395.774	\$3.296	0.8	\$14.545	\$14.804	(\$0.259)	(1.8)	\$413.615	\$410.578	\$3.036	0.7
Less: Depreciation	\$86.630	\$91.701	(\$5.071)	(5.9)	\$0.000	\$0.000	\$0.000	-	\$86.630	\$91.701	(\$5.071)	(5.9)
Less: OPEB Obligation	41.902	41.902	0.000	0.0	0.000	0.000	0.000	-	41.902	41.902	0.000	0.0
Less: GASB 68 Pension Adjustment	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Total Expenses	\$270.538	\$262.171	\$8.367	3.1	\$14.545	\$14.804	(\$0.259)	(1.8)	\$285.083	\$276.975	\$8.108	2.8
Net Surplus/(Deficit)	\$833.946	\$834.789	\$0.843	0.1	\$0.000	\$0.000	\$0.000	-	\$833.946	\$834.789	\$0.843	0.1

Differences are due to rounding.

*Variance exceeds 100%

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
JULY Year-To-Date
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Favorable (Unfavorable)				Favorable (Unfavorable)				Favorable (Unfavorable)			
	Mid Year Forecast	Actual	Variance	Percent	Mid Year Forecast	Actual	Variance	Percent	Mid Year Forecast	Actual	Variance	Percent
Net Income/(Deficit)									\$833.946	\$834.789	\$0.843	0.1
Less: Capitalized Assets									10.084	8.464	\$1.621	16.1
Reserves									16.051	16.051	0.000	0.0
GASB Reserves									0.000	0.000	0.000	-
Adjusted Net Income/(Deficit)									\$807.812	\$810.275	\$2.463	0.3
Less: Debt Service									384.031	372.258	11.772	3.1
Income Available for Distribution									\$423.781	\$438.017	\$14.235	3.4
Distributable To:												
MTA - Investment Income									0.581	0.689	0.108	18.6
MTA - Distributable Income									242.921	252.403	9.482	3.9
NYCTR - Distributable Income									180.279	184.925	4.645	2.6
Total Distributable Income									\$423.781	\$438.017	\$14.235	3.4
Support to Mass Transit:												
Total Revenues									1,119.029	1,111.764	(7.265)	(0.6)
Less: Total Operating Expenses									<u>285.083</u>	<u>276.975</u>	<u>8.108</u>	2.8
Net Operating Income/(Deficit)									\$833.946	\$834.789	\$0.843	0.1
Deductions from Net Operating Income:												
Capitalized Assets									10.084	8.464	1.621	16.1
Reserves									16.051	16.051	0.000	0.0
B&T Debt Service									175.882	155.856	20.026	11.4
GASB Reserves									0.000	0.000	0.000	-
Total Deductions From Operating Income									\$202.017	\$180.370	\$21.647	10.7
Total Support to Mass Transit									\$631.930	\$654.419	\$22.489	3.6

Note: Results are based on the preliminary close of the general ledger and are subject to review and adjustment. Please note that the current months' actuals do not include post-close adjustments, which will be captured in the subsequent month's YTD results.

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
EXPLANATION OF VARIANCES BETWEEN BUDGET AND ACTUAL ACCRUAL BASIS
(\$ in millions)

Generic Revenue or Expense Category	Favorable/ (Unfavorable) Variance		July 2017		Favorable/ (Unfavorable) Variance		Year-to-Date	
	\$	%	Reason for Variance		\$	%	Reason for Variance	
Nonreimbursable								
Vehicle Toll Revenue	(5.107)	-3.0%	Lower toll revenue due to a 3.3% lower average toll versus forecast.		(8.894)	-0.8%	Lower toll revenue due to 0.8% lower average toll versus forecast	
Other Operating Revenue	1.261	78.7%	Higher Other Operating Revenue primarily due to the receipt of FEMA reimbursements for Sandy-restoration work (\$0.938M) and higher income from the Battery Park Garage (\$0.351M).		1.261	11.5%	Higher Other Operating Revenue primarily due to the receipt of FEMA reimbursements for Sandy-restoration work (\$0.938M) and higher income from the Battery Park Garage (\$0.351M).	
Investment Income	0.073	89.5%	Minor variance		0.108	18.6%	Minor variance	
Payroll	2.013	16.2%	Lower payroll expenses against the monthly forecast allocation primarily due to vacancies		4.736	6.5%	Lower payroll expenses against the YTD forecast allocation primarily due to vacancies	
Overtime	(0.597)	-25.9%	See overtime tables		(0.701)	-4.2%	See overtime tables	
Health and Welfare	0.471	17.8%	Lower expenses primarily due to vacancies and the timing of expenses against the monthly forecast allocation		0.475	3.0%	Lower expenses primarily due to vacancies and the timing of expenses against the YTD forecast allocation	
OPEB Current Payment	(0.073)	-4.4%	Higher expenses primarily due to the timing of expenses against the monthly forecast allocation		(0.129)	-1.1%	Higher expenses primarily due to the timing of expenses against the YTD forecast allocation	
Pensions	(0.050)	-1.6%	Higher non-reimbursable expenses due to lower than allocated capital reimbursement offsets. Total non-reimbursable and reimbursable variance is minor		0.076	0.3%	Lower non-reimbursable expenses due to higher than allocated capital reimbursement offsets. Total non-reimbursable and reimbursable variance is minor	
Other Fringe Benefits	(0.261)	-16.3%	Higher expenses primarily due to the timing of accounting adjustments to the workmen's comp reserve against the monthly forecast allocation		(0.200)	-1.9%	Higher expenses due to the timing of accounting adjustments to the workmen's comp reserve against the YTD forecast allocation	
Electric Power	0.036	6.7%	Lower electricity expenses primarily due to timing against the monthly forecast allocation		0.208	8.0%	Lower electricity expenses primarily due to timing against the YTD forecast allocation	
Fuel	0.098	95.0%	Lower fuel expenses primarily due to timing against the monthly forecast allocation		0.035	3.3%	Lower fuel expenses primarily due to timing against the YTD forecast allocation	
Insurance	0.220	23.4%	Lower expenses primarily due to the timing against the monthly forecast allocation.		0.220	3.3%	Lower expenses primarily due to the timing against the YTD forecast allocation.	
Maintenance and Other Operating Contracts	4.717	37.8%	Lower expenses primarily due to timing against the monthly forecast allocation for E-Z Pass Customer Service Center costs (\$2.828M), Major Maintenance (\$1.432M), and miscellaneous repairs (\$0.423M).		(0.104)	-0.2%	Higher expenses primarily due to timing against the YTD forecast allocation across several routine maintenance areas.	
Professional Service Contracts	2.168	62.3%	Lower expenses primarily due to timing against the monthly forecast allocation for engineering services (\$0.623M), advertising and marketing (\$0.887M), planning studies (\$0.212M) and other outside services (\$0.452M).		1.765	6.9%	Lower expenses primarily due to timing against the YTD forecast allocation for engineering services (\$0.700M), advertising and marketing (\$0.741M), and planning studies (\$0.466M) and other outside services (\$0.619M), partially offset by higher bond issuance costs (\$0.629M)	
Materials & Supplies	0.326	69.9%	Lower expenses across a variety of small equipment and supply categories, due to timing, against the monthly forecast allocation		0.447	17.9%	Lower expenses across a variety of small equipment and supply categories, due to timing, against the YTD forecast allocation	
Other Business Expense	0.323	10.8%	Lower expenses primarily due to timing against the monthly forecast allocation for credit card fees and other revenue collection fees		1.351	7.0%	Lower expenses primarily due to timing against the monthly forecast allocation for credit card fees and other revenue collection fees	
Depreciation	(5.071)	-61.5%	Variance due to higher than forecasted monthly expenses.		(5.071)	-5.9%	Variance due to higher than forecasted YTD expenses.	
Other Post Employment Benefits	0.000	-	No variance		0.000	-	No variance	
Reimbursable								
Capital and Other Reimbursements	(0.632)	-33.8%	Lower capital reimbursements due to timing against the monthly forecast allocation		0.259	1.8%	Higher capital reimbursements due to timing against the YTD forecast allocation	
Payroll	0.186	29.2%	Lower than planned reimbursable expenses due to timing against the monthly forecast allocation		(0.237)	-4.6%	Higher than planned reimbursable expenses due to timing against the YTD forecast allocation	
Overtime	0.110	45.0%	See overtime tables		0.322	21.1%	See overtime tables	
Health and Welfare	0.041	30.1%	Lower than planned reimbursable expenses due to timing against the monthly forecast allocation		(0.049)	-4.4%	Higher than planned reimbursable expenses due to timing against the YTD forecast allocation	
OPEB Current Payment	0.000	-	No variance		0.000	-	No variance	
Pensions	0.050	27.0%	Lower than planned reimbursable expenses due to timing against the monthly forecast allocation		(0.073)	-4.9%	Higher than planned reimbursable expenses due to timing against the YTD forecast allocation	
Other Fringe Benefits	0.024	27.0%	Lower than planned reimbursable expenses due to timing against the monthly forecast allocation		(0.035)	-4.9%	Higher than planned reimbursable expenses due to timing against the YTD forecast allocation	
Reimbursable Overhead	0.220	38.3%	Lower than planned reimbursable expenses due to timing against the monthly forecast allocation		(0.187)	-4.1%	Higher than planned reimbursable expenses due to timing against the YTD forecast allocation	

*Variance exceeds 100%

MTA Bridges and Tunnels
2017 July Financial Plan
Non-Reimbursable/Reimbursable Overtime
(\$ in millions)

	July						July Year-to-Date					
	Mid-Year Forecast		Actuals		Var. - Fav./(Unfav)		Mid-Year Forecast		Actuals		Var. - Fav./(Unfav)	
	Hours	\$	Hours	\$	Hours	\$	Hours	\$	Hours	\$	Hours	\$
NON-REIMBURSABLE OVERTIME												
OPERATIONS & MAINTENANCE												
<u>Scheduled Service</u>	6,441	\$0.402	6,337	\$0.395	104 1.6%	\$0.007 1.7%	43,134	\$2.732	43,179	\$2.735	(45) -0.1%	(\$0.003) -0.1%
<u>Unscheduled Service</u>	445	\$0.034	376	\$0.029	70 15.6%	\$0.005 15.6%	1,466	\$0.082	868	\$0.049	598 40.8%	\$0.033 40.4%
<u>Programmatic/Routine Maintenance</u>	1,706	\$0.114	3,654	\$0.244	(1,948) **	(\$0.130) **	13,305	\$1.128	18,450	\$1.564	(5,145) -38.7%	(\$0.436) -38.7%
<u>Unscheduled Maintenance</u>	1,221	\$0.096	913	\$0.072	308 25.2%	\$0.024 25.0%	8,017	\$0.556	6,380	\$0.443	1,638 20.4%	\$0.113 20.4%
<u>Vacancy/Absentee Coverage</u>	15,539	\$0.926	22,886	\$1.364	(7,347) -47.3%	(\$0.438) -47.3%	132,246	\$8.524	141,179	\$9.099	(8,933) -6.8%	(\$0.575) -6.8%
<u>Weather Emergencies</u>	72	\$0.004	0	\$0.000	72 100.0%	\$0.004 0.0%	10,192	\$0.599	10,119	\$0.595	73 0.7%	\$0.004 0.7%
<u>Safety/Security/Law Enforcement</u>	1,546	\$0.096	904	\$0.056	643 41.6%	\$0.040 41.6%	9,894	\$0.639	9,232	\$0.596	663 6.7%	\$0.043 6.7%
<u>Other</u>	2,429	\$0.171	1,471	\$0.104	959 39.5%	\$0.067 39.3%	13,702	\$0.801	14,454	\$0.845	(752) -5.5%	(\$0.044) -5.5%
<u>*All Other Departments and Accruals</u>		\$0.457		\$0.634		(\$0.177) -38.6%		\$1.593		\$1.429		\$0.164 10.3%
Subtotal	29,399	\$2.301	36,540	\$2.898	(7,141) -24.3%	(\$0.597) -25.9%	231,956	\$16.654	243,860	\$17.355	(11,904) -5.1%	(\$0.701) -4.2%
REIMBURSABLE OVERTIME	2,902	\$0.244	2,403	\$0.134	499 17.2%	\$0.110 45.0%	21,780	\$1.526	19,890	\$1.204	1,890 8.7%	\$0.322 21.1%
TOTAL OVERTIME	32,301	\$2.545	38,943	\$3.032	(6,642) -20.6%	(\$0.487) -19.1%	253,736	\$18.181	263,750	\$18.559	(10,014) -3.9%	(\$0.378) -2.1%

Figures are preliminary.

Totals may not add due to rounding

NOTE: Percentages are based on each type of Overtime and not on Total Overtime

*Includes overtime for all departments other than Operations and Maintenance, and adjustments to reflect the 28-day payroll lag

**Variance exceeds 100%

MTA Bridges and Tunnels
2017 July Financial Plan
Non-Reimbursable/Reimbursable Overtime
(\$ in millions)

	Monthly			Year-to-Date		
	Var. - Fav./(Unfav)		Explanations	Var. - Fav./(Unfav)		Explanations
	Hours	\$		Hours	\$	
NON-REIMBURSABLE OVERTIME						
OPERATIONS & MAINTENANCE						
<u>Scheduled Service</u>	104 1.6%	\$0.007 1.7%	Lower than planned expenses	(45) -0.1%	(\$0.003) -0.1%	Higher than planned expenses
<u>Unscheduled Service</u>	70 15.6%	\$0.005 15.6%	Lower than planned expenses	598 40.8%	\$0.033 40.4%	Lower than planned expenses
<u>Programmatic/Routine Maintenance</u>	(1,948) **	(\$0.130) **	Higher than planned expenses	(5,145) -38.7%	(\$0.436) -38.7%	Higher than planned expenses
<u>Unscheduled Maintenance</u>	308 25.2%	\$0.024 25.0%	Lower than planned expenses	1,638 20.4%	\$0.113 20.4%	Lower than planned expenses
<u>Vacancy/Absentee Coverage</u>	(7,347) -47.3%	(\$0.438) -47.3%	Higher than planned expenses	(8,933) -6.8%	(\$0.575) -6.8%	Higher than planned expenses
<u>Weather Emergencies</u>	72 100.0%	\$0.004 0.0%	Minor variance	73 0.7%	\$0.004 0.7%	Minor variance
<u>Safety/Security/Law Enforcement</u>	643 41.6%	\$0.040 41.6%	Lower than planned expenses	663 6.7%	\$0.043 6.7%	Lower than planned expenses
<u>Other</u>	959 39.5%	\$0.067 39.3%	Lower than planned expenses	(752) -5.5%	(\$0.044) -5.5%	Higher than planned expenses
<u>*All Other Departments and Accruals</u>		(\$0.177) -38.6%	Primarily due to adjustments for the 28-day OT payroll lag		\$0.164 10.3%	Primarily due to adjustments for the 28-day OT payroll lag
Subtotal	(7,141) -24.3%	(\$0.597) -25.9%		(11,904) -5.1%	(\$0.701) -4.2%	
REIMBURSABLE OVERTIME	499 17.2%	\$0.110 45.0%	Primarily due to the timing of billing for projects eligible for reimbursement from the capital program	1,890 8.7%	\$0.322 21.1%	Primarily due to the timing of billing for projects eligible for reimbursement from the capital program
TOTAL OVERTIME	(6,642)	(\$0.487)		(10,014)	(\$0.378)	

Figures are preliminary

Totals may not add due to rounding

NOTE: Percentages are based on each type of Overtime and not on Total Overtime

*Includes overtime for all departments other than Operations and Maintenance, and adjustments to reflect the 28-day payroll lag

**Variance exceeds 100%

METROPOLITAN TRANSPORTATION AUTHORITY
2017 Overtime Reporting
Overtime Legend

OVERTIME DECOMPOSITION LEGEND DEFINITIONS

<u>Type</u>	<u>Definition</u>
<i>Scheduled Service</i>	Scheduled hours above normal tours required of operations and maintenance workers for special events (e.g., NYC Marathon, Five-Borough Bike Tour, etc.) and bridge lifts.
<i>Unscheduled Service</i>	Service coverage resulting from extraordinary events not related to weather, such as injuries, mechanical breakdowns, unusual traffic, tour length, late tour relief, and other requirements that arise that are non-absence related.
<i>Programmatic/Routine Maintenance</i>	<i>Routine Maintenance</i> work for which OT has been planned, as well as all other maintenance <u>not resulting from extraordinary events</u> , including running repairs. Program/Routine maintenance work is usually performed during hours that are deemed more practical in order to minimize service disruptions, and includes contractual scheduled pay over 8 hours.
<i>Unscheduled Maintenance</i>	Resulting from an <u>extraordinary event</u> (not weather-related) requiring the use of unplanned maintenance to perform repairs on bridges, tunnels and other facilities.
<i>Vacancy/Absentee Coverage</i>	Provides coverage for an absent employee or a vacant position.
<i>Weather Emergencies</i>	Coverage necessitated by extreme weather conditions (e.g. snow, flooding, hurricanes, and tornadoes), as well as preparatory and residual costs.
<i>Safety/Security/Law Enforcement</i>	Coverage required to provide additional customer & employee protection and to secure facilities and security training.
<i>Other</i>	Includes overtime coverage for clerical, administrative positions that are eligible for overtime.
<i>Reimbursable Overtime</i>	Overtime incurred to support projects that are reimbursed from the MTA Capital Program and other funding sources.

MTA BRIDGES AND TUNNELS
TRAFFIC VOLUME AND REVENUE
(millions)

Month of July

Year to date ending July 2017

Comparison Current Year vs. Prior Year:

Prior Year		Current Year*		Percentage Change			Prior Year		Current Year*		Percentage Change	
Traffic	Revenue	Traffic	Revenue	Traffic	Revenue		Traffic	Revenue	Traffic	Revenue	Traffic	Revenue
4.2	\$29.1	4.1	\$29.2	-2.8%	0.2%	Bronx-Whitestone	26.2	\$183.4	26.4	\$188.6	0.9%	2.8%
0.8	1.9	0.8	1.9	1.2%	-3.1%	Cross Bay	4.8	10.8	4.9	\$10.7	0.8%	-0.3%
2.1	6.6	2.2	7.0	4.7%	5.7%	Henry Hudson	14.0	43.3	14.6	\$48.2	4.1%	11.4%
1.5	9.2	1.5	8.9	-2.8%	-3.2%	Hugh L. Carey	10.5	64.2	10.1	\$60.4	-4.4%	-6.0%
0.8	1.9	0.8	1.9	1.0%	0.4%	Marine Parkway	4.6	9.9	4.6	\$10.7	0.5%	8.0%
2.3	15.0	2.2	14.1	-6.6%	-5.9%	Queens Midtown	16.4	104.6	14.2	\$87.9	-13.3%	-16.0%
5.5	37.7	5.7	38.0	3.8%	0.8%	RFK	35.9	244.7	35.5	\$245.9	-1.1%	0.5%
3.9	29.9	3.9	31.1	1.2%	3.9%	Throgs Neck	24.8	192.4	25.1	\$198.8	1.2%	3.3%
6.1	35.3	6.3	35.3	2.7%	0.3%	Verrazano-Narrows	40.0	224.5	40.8	\$232.8	1.9%	3.7%
27.3	\$166.6	27.5	\$167.4	0.8%	0.4%	Total	177.3	\$1,077.8	176.2	\$1,084.1	-0.6%	0.6%
	\$6.108		\$6.085		-0.4%	Revenue Per Vehicle		\$6.078		\$6.152		1.2%

Note: Numbers may not add due to rounding.

*Toll increase implemented March 19, 2017

Comparison Actual vs. Mid-Year Forecast:

Mid-Year Forecast		Jul Actual		Percentage Change			Mid-Year Forecast		YTD Actual		Percentage Change	
Traffic	Revenue	Traffic	Revenue	Traffic	Revenue		Traffic	Revenue	Traffic	Revenue	Traffic	Revenue
27.4	172.5	27.5	\$167.4	0.5%	-3.0%	Total All	176.2	\$1,093.0	176.2	\$1,084.1	0.0%	-0.8%
	\$6.303		\$6.085		-3.5%	Revenue Per Vehicle		\$6.202		\$6.152		-0.8%

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
TOTAL POSITIONS BY FUNCTION AND DEPARTMENT
NON-REIMBURSABLE/REIMBURSABLE and FULL-TIME POSITIONS/FULL-TIME EQUIVALENTS
July 2017

Department	Mid-Year Forecast	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
Administration				
Executive	11	5	6	6 Professional vacancies
Law ⁽¹⁾	16	12	4	4 Professional vacancies
CFO ⁽²⁾	25	25	-	
Administration ⁽³⁾	38	40	(2)	1 Professional overage and 1 Managerial overage
EEO	2	1	1	1 Professional vacancy
Total Administration	92	83	9	
Operations				
Revenue Management	43	39	4	2 Managerial and 2 Professional vacancies
Operations (Non-Security)	543	462	81	47 Managerial vacancies, 36 BTO vacancies and 2 Professional overages
Total Operations	586	501	85	
Maintenance				
Maintenance	207	201	6	6 Professional vacancies
Operations - Maintainers	175	157	18	18 Maintainer vacancies
Total Maintenance	382	358	24	
Engineering/Capital				
Engineering & Construction	192	160	32	11 Managerial and 21 Professional vacancies
Safety & Health	10	8	2	1 Managerial vacancy and 1 Professional vacancy
Law ⁽¹⁾	22	17	5	1 Managerial vacancy and 4 Professional vacancies
CFO-Planning & Budget Capital	29	19	10	5 Managerial and 5 Professional vacancies
Total Engineering/Capital	253	204	49	
Public Safety				
Operations (Security)	232	232	-	
Internal Security - Operations	44	35	9	5 Managerial and 4 Professional vacancies
Total Public Safety	276	267	9	
Total Positions	1,589	1,413	176	
Non-Reimbursable	1,502	1,326	176	
Reimbursable	87	87	-	
Total Full-Time	1,589	1,413	176	

(1) Includes Legal and Procurement staff.

(2) Includes Controller and Operating Budget staff.

(3) Includes Human Resources, Labor Relations, and Administration staff.

MTA BRIDGES AND TUNNELS
JULY FINANCIAL PLAN - 2017 MID-YEAR FORECAST
TOTAL POSITIONS BY FUNCTION AND OCCUPATION
FULL-TIME POSITIONS and FULL-TIME EQUIVALENTS
July 2017

	Mid-Year Forecast	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
Administration				
Managers/Supervisors	28	25	3	4 vacancies in CFO and 1 overage in Administration
Professional, Technical, Clerical	64	58	6	6 vacancies in Executive and 4 in Law, 1 vacancy in EEO, 4 overages in CFO and 1 in Admin
Operational Hourlies	-	-	-	
Total Administration	92	83	9	
Operations				
Managers/Supervisors	207	158	49	47 vacancies in Operations and 2 vacancies in Revenue Management
Professional, Technical, Clerical	43	43	-	
Operational Hourlies ⁽¹⁾	336	300	36	36 BTO vacancies in Operations
Total Operations	586	501	85	
Maintenance				
Managers/Supervisors	19	19	-	
Professional, Technical, Clerical	20	14	6	6 vacancies in Maintenance
Operational Hourlies ⁽²⁾	343	325	18	18 Maintainer vacancies in Operations
Total Maintenance	382	358	24	
Engineering/Capital				
Managers/Supervisors	58	40	18	11 vacancies in Engineering and 5 in CFO, 1 vacancy in Law and 1 in Safety and Health
Professional, Technical, Clerical	195	164	31	21 vacancies in Engineering, 5 in CFO, 4 in Law, and 1 vacancy in Safety and Health
Operational Hourlies	-	-	-	
Total Engineering/Capital	253	204	49	
Public Safety				
Managers/Supervisors	46	41	5	5 vacancies in Internal Security
Professional, Technical, Clerical	34	30	4	4 vacancies in Internal Security
Operational Hourlies ⁽³⁾	196	196	-	
Total Public Safety	276	267	9	
Total Positions				
Managers/Supervisors	358	283	75	
Professional, Technical, Clerical	356	309	47	
Operational Hourlies	875	821	54	
Total Positions	1,589	1,413	176	

(1) Represents Bridge and Tunnel Officers. These positions are paid annually, not hourly.

(2) Represents Maintenance personnel. These positions are paid annually, not hourly.

(3) Represents Bridge and Tunnel Officers performing public safety. These positions are paid annually, not hourly.



Bridges and Tunnels

2017 Mid-Year Forecast Monthly Allocation



MTA BRIDGES AND TUNNELS
July Financial Plan - 2017 Mid-Year Forecast
Accrual Statement of Operations by Category
(\$ in millions)

NON-REIMBURSABLE													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Operating Revenue													
Vehicle Toll Revenue	\$140.760	\$129.461	\$151.451	\$158.803	\$166.199	\$173.842	\$172.465	\$173.949	\$164.580	\$165.705	\$159.569	\$156.042	\$1,912.826
Other Operating Revenue	2.070	1.621	2.057	1.926	2.233	(0.588)	1.603	1.603	1.603	1.603	1.603	1.603	18.936
Capital and Other Reimbursements	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Investment Income	0.060	0.093	0.075	0.078	0.112	0.081	0.081	0.081	0.081	0.081	0.081	0.081	0.987
Total Revenue	\$142.891	\$131.175	\$153.584	\$160.807	\$168.544	\$173.335	\$174.149	\$175.633	\$166.264	\$167.389	\$161.253	\$157.726	\$1,932.749
Operating Expenses													
Labor:													
Payroll	\$10.646	\$8.926	\$9.494	\$10.104	\$9.998	\$11.700	\$12.423	\$12.074	\$11.711	\$12.095	\$11.752	\$14.311	\$135.233
Overtime	2.404	2.173	2.269	2.439	2.590	2.478	2.301	2.302	2.303	2.270	2.360	2.111	28.000
Health and Welfare	2.199	2.059	1.926	2.218	2.379	2.645	2.645	2.645	2.645	2.645	2.645	3.072	29.721
OPEB Current Payment	1.645	1.648	1.624	1.633	1.640	1.640	1.640	1.640	1.640	1.640	1.640	1.640	19.673
Pensions	3.515	3.389	3.238	3.456	3.454	3.450	3.071	3.071	3.071	3.071	3.071	3.071	38.928
Other Fringe Benefits	1.916	0.741	2.375	0.869	1.877	1.338	1.596	1.637	1.611	1.583	1.610	1.503	18.657
Reimbursable Overhead	(0.326)	(0.783)	(1.231)	(0.527)	(0.524)	(0.575)	(0.575)	(0.575)	(0.575)	(0.575)	(0.575)	(0.575)	(7.420)
Total Labor Expenses	\$21.999	\$18.152	\$19.694	\$20.192	\$21.414	\$22.676	\$23.101	\$22.793	\$22.405	\$22.729	\$22.502	\$25.134	\$262.791
Non-Labor:													
Electric Power	\$0.176	\$0.395	\$0.234	\$0.379	\$0.338	\$0.538	\$0.538	\$0.538	\$0.538	\$0.538	\$0.538	\$0.538	\$5.290
Fuel	0.003	0.266	0.379	0.079	0.069	0.172	0.103	0.103	0.103	0.103	0.118	0.297	1.794
Insurance	0.708	1.058	1.252	0.966	0.991	0.652	0.942	0.942	0.942	0.942	0.942	2.148	12.486
Claims	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Paratransit Service Contracts	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Maintenance and Other Operating Contracts	3.865	5.044	12.129	5.487	7.109	19.639	12.478	14.192	21.856	16.766	18.994	46.178	183.737
Professional Service Contracts	9.400	1.677	3.882	2.100	1.532	3.363	3.482	3.482	4.112	3.482	3.482	7.565	47.561
Materials & Supplies	0.088	0.208	0.813	0.258	0.195	0.466	0.466	0.466	0.466	0.466	0.466	0.466	4.828
Other Business Expenses	3.096	2.020	2.697	2.354	3.250	2.988	2.985	2.989	2.985	2.985	2.985	4.319	35.652
Total Non-Labor Expenses	\$17.336	\$10.668	\$21.387	\$11.622	\$13.484	\$27.818	\$20.995	\$22.713	\$31.003	\$25.284	\$27.526	\$61.511	\$291.347
Other Expenses Adjustments:													
Other	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Total Other Expense Adjustments	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Total Expenses before Depreciation & GASB Adjs.	\$39.336	\$28.820	\$41.081	\$31.814	\$34.898	\$50.494	\$44.096	\$45.506	\$53.408	\$48.012	\$50.028	\$86.645	\$554.138
Add: Depreciation	\$9.309	\$9.326	\$20.484	\$9.345	\$16.780	\$13.140	\$8.245	\$8.245	\$8.245	\$8.245	\$8.245	\$8.245	\$127.853
Add: OPEB Liability Adjustment	5.986	5.986	5.986	5.986	5.986	5.986	5.986	5.986	5.986	5.986	5.986	5.986	71.832
Add: GASB 68 Pension Adjustment	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	11.828	11.828
Add: Environmental Remediation	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Expenses after Depreciation & GASB Adjs.	\$54.631	\$44.132	\$67.551	\$47.145	\$57.664	\$69.621	\$58.327	\$59.737	\$67.639	\$62.243	\$64.259	\$112.704	\$765.651
Less: Depreciation	(\$9.309)	(\$9.326)	(\$20.484)	(\$9.345)	(\$16.780)	(\$13.140)	(\$8.245)	(\$8.245)	(\$8.245)	(\$8.245)	(\$8.245)	(\$8.245)	(\$127.853)
Less: OPEB Liability Adjustment	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(71.832)
Less: GASB 68 Pension Adjustment	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	(11.828)	(11.828)
Total Expenses	\$39.336	\$28.820	\$41.081	\$31.814	\$34.898	\$50.494	\$44.096	\$45.506	\$53.408	\$48.012	\$50.028	\$86.645	\$554.138
Net Income/(Deficit)	\$103.555	\$102.355	\$112.503	\$128.993	\$133.646	\$122.841	\$130.053	\$130.127	\$112.856	\$119.377	\$111.225	\$71.080	\$1,378.610

Master Page # 104 of 170 - Bridges & Tunnels Committee Meeting 9/25/2017

REIMBURSABLE													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Revenue													
Vehicle Toll Revenue	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Other Operating Revenue	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Capital and Other Reimbursements	1.129	2.381	3.959	1.737	1.598	1.871	1.871	1.871	1.871	1.871	1.871	1.871	23.898
Investment Income	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Revenue	\$1.129	\$2.381	\$3.959	\$1.737	\$1.598	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$23.898
Expenses													
Labor:													
Payroll	\$0.429	\$0.879	\$1.329	\$0.616	\$0.618	\$0.638	\$0.638	\$0.638	\$0.638	\$0.638	\$0.638	\$0.638	\$8.340
Overtime	0.107	0.173	0.508	0.194	0.057	0.244	0.244	0.244	0.244	0.244	0.244	0.244	2.745
Health and Welfare	0.089	0.182	0.297	0.133	0.133	0.137	0.137	0.137	0.137	0.137	0.137	0.137	1.795
OPEB Current Payment	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Pensions	0.120	0.246	0.401	0.180	0.180	0.186	0.186	0.186	0.186	0.186	0.186	0.186	2.432
Other Fringe Benefits	0.058	0.118	0.193	0.086	0.086	0.089	0.089	0.089	0.089	0.089	0.089	0.089	1.167
Reimbursable Overhead	0.326	0.783	1.231	0.527	0.524	0.575	0.575	0.575	0.575	0.575	0.575	0.575	7.420
Total Labor Expenses	\$1.129	\$2.381	\$3.959	\$1.737	\$1.598	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$23.898
Non-Labor:													
Electric Power	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Fuel	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Insurance	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Claims	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Paratransit Service Contracts	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Maintenance and Other Operating Contracts	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Professional Service Contracts	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Materials & Supplies	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Other Business Expenses	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Non-Labor Expenses	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Other Expenses Adjustments:													
Other	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Total Other Expense Adjustments	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Total Expenses before Depreciation & GASB Adjs.	\$1.129	\$2.381	\$3.959	\$1.737	\$1.598	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$23.898
Add: Depreciation	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Add: OPEB Liability Adjustment	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Add: GASB 68 Pension Adjustment	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Add: Environmental Remediation	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Expenses after Depreciation & GASB Adjs.	\$1.129	\$2.381	\$3.959	\$1.737	\$1.598	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$23.898
Less: Depreciation	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Less: OPEB Liability Adjustment	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Less: GASB 68 Pension Adjustment	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Expenses	\$1.129	\$2.381	\$3.959	\$1.737	\$1.598	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$1.871	\$23.898
Net Income/(Deficit)	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000

MTA BRIDGES AND TUNNELS
July Financial Plan - 2017 Mid-Year Forecast
Accrual Statement of Operations by Category
(\$ in millions)

NON-REIMBURSABLE/ REIMBURSABLE (Page 1 of 2)													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Revenue													
Vehicle Toll Revenue	\$140.760	\$129.461	\$151.451	\$158.803	\$166.199	\$173.842	\$172.465	\$173.949	\$164.580	\$165.705	\$159.569	\$156.042	\$1,912.826
Other Operating Revenue	2.070	1.621	2.057	1.926	2.233	(0.588)	1.603	1.603	1.603	1.603	1.603	1.603	18.936
Capital and Other Reimbursements	1.129	2.381	3.959	1.737	1.598	1.871	1.871	1.871	1.871	1.871	1.871	1.871	23.898
Investment Income	0.060	0.093	0.075	0.078	0.112	0.081	0.081	0.081	0.081	0.081	0.081	0.081	0.987
Total Revenue	\$144.020	\$133.556	\$157.543	\$162.544	\$170.141	\$175.206	\$176.020	\$177.503	\$168.135	\$169.260	\$163.123	\$159.596	\$1,956.646
Expenses													
Labor:													
Payroll	\$11.075	\$9.804	\$10.823	\$10.720	\$10.616	\$12.339	\$13.062	\$12.712	\$12.349	\$12.733	\$12.390	\$14.949	\$143.572
Overtime	2.511	2.346	2.777	2.633	2.647	2.722	2.545	2.545	2.546	2.514	2.603	2.355	30.745
Health and Welfare	2.287	2.241	2.223	2.350	2.512	2.782	2.782	2.782	2.782	2.782	2.782	3.210	31.516
OPEB Current Payment	1.645	1.648	1.624	1.633	1.640	1.640	1.640	1.640	1.640	1.640	1.640	1.640	19.673
Pensions	3.635	3.635	3.639	3.635	3.634	3.636	3.257	3.257	3.257	3.257	3.257	3.257	41.360
Other Fringe Benefits	1.974	0.859	2.567	0.956	1.963	1.427	1.685	1.726	1.700	1.673	1.699	1.593	19.823
Reimbursable Overhead	(0.000)	0.000	(0.000)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Labor Expenses	\$23.129	\$20.533	\$23.653	\$21.928	\$23.012	\$24.547	\$24.971	\$24.664	\$24.275	\$24.599	\$24.373	\$27.005	\$286.689
Non-Labor:													
Electric Power	\$0.176	\$0.395	\$0.234	\$0.379	\$0.338	\$0.538	\$0.538	\$0.538	\$0.538	\$0.538	\$0.538	\$0.538	\$5.290
Fuel	0.003	0.266	0.379	0.079	0.069	0.172	0.103	0.103	0.103	0.103	0.118	0.297	1.794
Insurance	0.708	1.058	1.252	0.966	0.991	0.652	0.942	0.942	0.942	0.942	0.942	2.148	12.486
Claims	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Paratransit Service Contracts	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Maintenance and Other Operating Contracts	3.865	5.044	12.129	5.487	7.109	19.639	12.478	14.192	21.856	16.766	18.994	46.178	183.737
Professional Service Contracts	9.400	1.677	3.882	2.100	1.532	3.363	3.482	3.482	4.112	3.482	3.482	7.565	47.561
Materials & Supplies	0.088	0.208	0.813	0.258	0.195	0.466	0.466	0.466	0.466	0.466	0.466	0.466	4.828
Other Business Expenses	3.096	2.020	2.697	2.354	3.250	2.988	2.985	2.989	2.985	2.985	2.985	4.319	35.652
Total Non-Labor Expenses	\$17.336	\$10.668	\$21.387	\$11.622	\$13.484	\$27.818	\$20.995	\$22.713	\$31.003	\$25.284	\$27.526	\$61.511	\$291.347
Other Expenses Adjustments:													
Other	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Total Other Expense Adjustments	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000
Total Expenses before Depreciation & GASB Adjs.	\$40.465	\$31.201	\$45.040	\$33.550	\$36.496	\$52.365	\$45.967	\$47.377	\$55.279	\$49.883	\$51.899	\$88.516	\$578.036
Add: Depreciation	\$9.309	\$9.326	\$20.484	\$9.345	\$16.780	\$13.140	\$8.245	\$8.245	\$8.245	\$8.245	\$8.245	\$8.245	\$127.853
Add: OPEB Obligation	5.986	5.986	5.986	5.986	5.986	5.986	5.986	5.986	5.986	5.986	5.986	5.986	71.832
Add: GASB 68 Pension Adjustment	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	11.828	11.828
Add: Environmental Remediation	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Expenses after Depreciation & GASB Adjs.	\$55.760	\$46.513	\$71.510	\$48.881	\$59.262	\$71.491	\$60.197	\$61.607	\$69.509	\$64.114	\$66.129	\$114.574	\$789.549
Less: Depreciation	(\$9.309)	(\$9.326)	(\$20.484)	(\$9.345)	(\$16.780)	(\$13.140)	(\$8.245)	(\$8.245)	(\$8.245)	(\$8.245)	(\$8.245)	(\$8.245)	(\$127.853)
Less: OPEB Liability Adjustment	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(5.986)	(71.832)
Less: GASB 68 Pension Adjustment	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	(11.828)	(11.828)
Total Expenses	\$40.465	\$31.201	\$45.040	\$33.550	\$36.496	\$52.365	\$45.967	\$47.377	\$55.279	\$49.883	\$51.899	\$88.516	\$578.036
Net Income/(Deficit)	\$103.555	\$102.355	\$112.503	\$128.993	\$133.646	\$122.841	\$130.053	\$130.127	\$112.856	\$119.377	\$111.225	\$71.080	\$1,378.610

MTA BRIDGES AND TUNNELS
July Financial Plan - 2017 Mid-Year Forecast
Accrual Statement of Operations by Category
(\$ in millions)

NON-REIMBURSABLE/ REIMBURSABLE (Page 2 of 2)													
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Net Income/(Deficit)	\$103.555	\$102.355	\$112.503	\$128.993	\$133.646	\$122.841	\$130.053	\$130.127	\$112.856	\$119.377	\$111.225	\$71.080	\$1,378.610
<u>Deductions from Income:</u>													
Less: Capitalized Assets	\$0.169	\$0.355	\$1.652	\$0.668	\$1.098	\$4.077	\$2.066	\$2.066	\$2.066	\$2.066	\$2.066	\$11.865	\$30.213
Less: Reserves	2.293	2.293	2.293	2.293	2.293	2.293	2.293	2.293	2.293	2.293	2.293	2.293	27.515
Less: GASB Reserve	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Adjusted Net Income/(Deficit)	\$101.093	\$99.707	\$108.558	\$126.033	\$130.255	\$116.471	\$125.694	\$125.768	\$108.497	\$115.018	\$106.866	\$56.923	\$1,320.882
Less: Debt Service	\$51.560	\$52.418	\$54.184	\$51.504	\$63.212	\$55.450	\$55.703	\$55.703	\$55.703	\$55.703	\$52.313	\$57.253	\$660.706
Income Available for Distribution	\$49.533	\$47.290	\$54.374	\$74.529	\$67.043	\$61.021	\$69.991	\$70.064	\$52.794	\$59.315	\$54.553	(\$0.330)	\$660.177
<u>Distributable To:</u>													
MTA - Investment Income	\$0.060	\$0.093	\$0.075	\$0.078	\$0.112	\$0.081	\$0.081	\$0.081	\$0.081	\$0.081	\$0.081	\$0.081	\$0.987
MTA - Distributable Income	28.941	27.837	31.571	41.357	38.737	34.996	39.482	39.518	30.883	34.143	31.891	4.571	383.927
NYCT - Distributable Income	20.531	19.360	22.728	33.094	28.194	25.943	30.428	30.465	21.830	25.090	22.581	(4.982)	275.263
Total Distributable Income:	\$49.533	\$47.290	\$54.374	\$74.529	\$67.043	\$61.021	\$69.991	\$70.064	\$52.794	\$59.315	\$54.553	(\$0.330)	\$660.177
<u>Cash Transfers:</u>													
MTA - Investment Income	\$0.000	\$0.635	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.635
MTA - Transfers	0.000	56.336	106.914	29.693	37.221	34.863	31.497	35.533	35.566	27.795	30.729	(24.276)	401.871
NYCT - Transfers	0.000	38.098	71.604	19.885	29.784	25.375	23.349	27.386	27.419	19.647	22.581	(19.294)	285.834
Total Cash Transfers:	\$0.000	\$95.069	\$178.518	\$49.578	\$67.005	\$60.238	\$54.846	\$62.919	\$62.985	\$47.442	\$53.310	(\$43.570)	\$688.340
SUPPORT TO MASS TRANSIT:													
Total Revenues	\$144.020	\$133.556	\$157.543	\$162.544	\$170.141	\$175.206	\$176.020	\$177.503	\$168.135	\$169.260	\$163.123	\$159.596	\$1,956.646
Less: Net Operating Expenses	40.465	31.201	45.040	33.550	36.496	52.365	45.967	47.377	55.279	49.883	51.899	88.516	578.036
Net Operating Income:	\$103.555	\$102.355	\$112.503	\$128.993	\$133.646	\$122.841	\$130.053	\$130.127	\$112.856	\$119.377	\$111.225	\$71.080	\$1,378.610
<u>Deductions from Operating Income:</u>													
B&T Debt Service	\$23.325	\$23.961	\$24.741	\$23.615	\$29.103	\$25.443	\$25.696	\$25.696	\$25.696	\$25.696	\$21.649	\$25.970	\$300.589
Capitalized Assets	0.169	0.355	1.652	0.668	1.098	4.077	2.066	2.066	2.066	2.066	2.066	11.865	30.213
Reserves	2.293	2.293	2.293	2.293	2.293	2.293	2.293	2.293	2.293	2.293	2.293	2.293	27.515
GASB Reserve	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Deductions from Operating Income	\$25.787	\$26.609	\$28.685	\$26.575	\$32.493	\$31.813	\$30.055	\$30.055	\$30.055	\$30.055	\$26.008	\$40.128	\$358.318
Total Support to Mass Transit:	\$77.768	\$75.747	\$83.818	\$102.418	\$101.153	\$91.028	\$99.998	\$100.071	\$82.801	\$89.322	\$85.217	\$30.952	\$1,020.293

MTA BRIDGES AND TUNNELS
July Financial Plan - 2016 Mid-Year Forecast
Overtime Decomposition Allocation
(\$ in millions)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
NON-REIMBURSABLE OVERTIME													
OPERATIONS & MAINTENANCE													
<u>Scheduled Service</u>	\$0.425	\$0.405	\$0.382	\$0.375	\$0.393	\$0.350	\$0.402	\$0.404	\$0.406	\$0.396	\$0.414	\$0.429	\$4.781
<u>Unscheduled Service</u>	0.003	0.002	0.001	0.005	0.012	0.025	0.034	0.034	0.034	0.012	0.012	0.065	0.241
<u>Programmatic/Routine Maintenance</u>	0.154	0.158	0.144	0.152	0.246	0.160	0.114	0.114	0.114	0.114	0.114	0.000	1.583
<u>Unscheduled Maintenance</u>	0.070	0.081	0.086	0.075	0.062	0.086	0.096	0.096	0.096	0.096	0.096	0.202	1.142
<u>Vacancy/Absentee Coverage</u>	1.180	1.182	1.077	1.393	1.452	1.313	0.926	0.925	0.925	0.925	0.924	0.171	12.392
<u>Weather Emergencies</u>	0.041	0.189	0.365	0.000	0.000	0.000	0.004	0.004	0.004	0.004	0.077	0.254	0.943
<u>Safety/Security/Law Enforcement</u>	0.085	0.079	0.112	0.095	0.097	0.075	0.096	0.096	0.096	0.096	0.096	0.070	1.093
<u>Other</u>	0.001	0.001	0.000	0.246	0.229	0.153	0.171	0.172	0.170	0.170	0.170	0.321	1.804
<u>*All Other Departments and Accruals</u>	0.445	0.076	0.102	0.098	0.099	0.315	0.457	0.457	0.457	0.457	0.457	0.599	4.021
Sub-Total	\$2.404	\$2.173	\$2.269	\$2.439	\$2.590	\$2.478	\$2.301	\$2.302	\$2.303	\$2.270	\$2.360	\$2.111	\$28.000
REIMBURSABLE OVERTIME	\$0.107	\$0.173	\$0.508	\$0.194	\$0.057	\$0.244	\$0.244	\$0.244	\$0.244	\$0.244	\$0.244	\$0.244	\$2.745
TOTAL NR & R OVERTIME	\$2.511	\$2.346	\$2.777	\$2.633	\$2.647	\$2.722	\$2.545	\$2.545	\$2.546	\$2.514	\$2.603	\$2.355	\$30.745

*Includes overtime for all departments other than Operations and Maintenance, and adjustments to reflect the 28-day payroll lag.

MTA BRIDGES AND TUNNELS
July Financial Plan - 2017 Mid-Year Forecast
Traffic Volume /(Utilization)
(in millions)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Traffic Volume	23.453	21.621	24.579	25.335	26.673	27.217	27.362	27.562	26.104	26.277	25.349	24.705	306.236
Toll Revenue	\$140.760	\$129.461	\$151.451	\$158.803	\$166.199	\$173.842	\$172.465	\$173.949	\$164.580	\$165.705	\$159.569	\$156.042	\$1,912.826

MTA BRIDGES & TUNNELS
July Financial Plan - 2017 Mid-Year Forecast
Total Positions by Function and Department
Non-Reimbursable/Reimbursable and Full-time/Full-time Equivalents

FUNCTION/DEPARTMENT	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Administration												
Executive	5	5	5	4	5	11	11	11	11	11	11	11
Law ⁽¹⁾	12	11	11	10	10	16	16	16	16	16	16	16
CFO ⁽²⁾	22	24	25	25	25	25	25	25	25	25	25	25
Administration ⁽³⁾	40	42	42	41	42	38	38	38	38	38	38	38
EEO	1	1	1	1	1	2	2	2	2	2	2	2
Total Administration	80	83	84	81	83	92	92	92	92	92	92	92
Operations												
Revenue Management	38	38	39	39	39	43	43	43	43	43	43	43
Operations (Non-Security)	481	479	477	473	467	543	543	543	543	543	543	543
Total Operations	519	517	516	512	506	586	586	586	586	586	586	586
Maintenance												
Maintenance	195	194	195	196	195	207	207	207	207	207	207	207
Operations - Maintainers	170	169	167	164	163	175	175	175	175	175	175	175
Total Maintenance	365	363	362	360	358	382	382	382	382	382	382	382
Engineering/Capital												
Engineering & Construction	159	159	159	158	159	192	192	192	192	192	192	192
Safety & Health	9	9	9	9	9	10	10	10	10	10	10	10
Law ⁽¹⁾	19	19	18	18	17	22	22	22	22	22	22	22
CFO-Planning & Budget Capital	18	20	19	19	19	29	29	29	29	29	29	29
Total Engineering/Capital	205	207	205	204	204	253	253	253	253	253	253	253
Public Safety												
Operations (Security)	232	232	232	232	232	232	232	232	232	232	232	232
Internal Security - Operations	38	37	37	36	34	44	44	44	44	44	44	44
Total Public Safety	270	269	269	268	266	276	276	276	276	276	276	276
Total Positions	1,439	1,439	1,436	1,425	1,417	1,589	1,589	1,589	1,589	1,589	1,589	1,589
<i>Non-Reimbursable</i>	1,352	1,352	1,349	1,338	1,330	1,502	1,502	1,502	1,502	1,502	1,502	1,502
<i>Reimbursable</i>	87	87	87	87	87	87	87	87	87	87	87	87
<i>Total Full-Time</i>	1,439	1,439	1,436	1,425	1,417	1,589	1,589	1,589	1,589	1,589	1,589	1,589
<i>Total Full-Time Equivalents</i>	-	-	-	-	-	-	-	-	-	-	-	-

(1) Includes Legal and Procurement staff.

(2) Includes Controller and Operating Budget staff.

(3) Includes Human Resources, Labor Relations, and Administration staff.

MTA BRIDGES AND TUNNELS
July Financial Plan - 2017 Mid-Year Forecast
Total Positions by Function and Occupation

FUNCTION/OCCUPATION	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Administration												
Managers/Supervisors	27	27	27	26	26	28	28	28	28	28	28	28
Professional, Technical, Clerical	53	56	57	55	57	64	64	64	64	64	64	64
Operational Hourlies	0	0	0	0	0	0	0	0	0	0	0	0
Total Administration	80	83	84	81	83	92	92	92	92	92	92	92
Operations												
Managers/Supervisors	173	171	169	163	161	207	207	207	207	207	207	207
Professional, Technical, Clerical	32	33	35	41	42	43	43	43	43	43	43	43
Operational Hourlies ⁽¹⁾	314	313	312	308	303	336	336	336	336	336	336	336
Total Operations	519	517	516	512	506	586	586	586	586	586	586	586
Maintenance												
Managers/Supervisors	16	15	15	15	19	19	19	19	19	19	19	19
Professional, Technical, Clerical	17	17	18	19	14	20	20	20	20	20	20	20
Operational Hourlies ⁽²⁾	332	331	329	326	325	343	343	343	343	343	343	343
Total Maintenance	365	363	362	360	358	382	382	382	382	382	382	382
Engineering/Capital												
Managers/Supervisors	41	41	41	41	41	58	58	58	58	58	58	58
Professional, Technical, Clerical	164	166	164	163	163	195	195	195	195	195	195	195
Operational Hourlies	0	0	0	0	0	0	0	0	0	0	0	0
Total Engineering/Capital	205	207	205	204	204	253	253	253	253	253	253	253
Public Safety												
Managers/Supervisors	44	44	44	44	43	46	46	46	46	46	46	46
Professional, Technical, Clerical	30	29	29	28	27	34	34	34	34	34	34	34
Operational Hourlies ⁽³⁾	196	196	196	196	196	196	196	196	196	196	196	196
Total Public Safety	270	269	269	268	266	276	276	276	276	276	276	276
Total Positions												
Managers/Supervisors	301	298	296	289	290	358	358	358	358	358	358	358
Professional, Technical, Clerical	296	301	303	306	303	356	356	356	356	356	356	356
Operational Hourlies	842	840	837	830	824	875	875	875	875	875	875	875
Total Positions	1,439	1,439	1,436	1,425	1,417	1,589	1,589	1,589	1,589	1,589	1,589	1,589

(1) Represents Bridge and Tunnel Officers. These positions are paid annually, not hourly.

(2) Represents maintenance personnel. These positions are paid annually, not hourly.

(3) Represents Bridge and Tunnel Officers performing public safety. These positions are paid annually, not hourly.



Bridges and Tunnels

Three vertical lines of varying thicknesses on the left side of the page, with the thickest line on the far left.

Capital Program Project Status Report July 2017

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
STATUS REPORT
JULY 31, 2017

Introduction

This report presents the year's planned versus actual and forecast commitments, completions, and close-outs in narrative, tabular and graphic formats.

Commitments

In July, 20 commitments were made with a total value of \$20.2 million compared to the plan calling for 9 commitments with a total value of \$67.7 million from the 2017 Plan (See *Attachment 1, 2017 Commitment Chart; Attachment 7 – 2017 Commitment Plan*).

Two commitments were made for \$0.8 million against the 2016 Commitment Plan in July (See *Attachment 9, 2016 Commitment Plan*).

Year-to-date, 129 commitments have been made with a total value of \$436.3 million against a plan calling for 55 commitments with a total value of \$391.1 million from the 2017 plan. Additionally 12 commitments have been made with a total value of \$32.7 million from the 2016 plan against a plan calling for 17 commitments with a value of \$35.9 million from the 2016 plan.

In aggregate, 141 commitments totaling \$469 million have been made to date, against a plan of 72 commitments with a total value of \$427.0 million.

Projects D704BW39 and D704RK60 for the Installation of Electronic Monitoring and Detection Systems at the Bronx-Whitestone and Robert F Kennedy Bridges planned for award in July for \$23.0 and \$34.3 million respectively are now forecast for December. Additional time is required to respond to questions from interested Design/Build teams and modify the scope.

Completions

Two completions were achieved in July: D607RK65 Sub-Project RK44: Paint-Plaza and Approach Ramps, Construction for \$6.1 million and D601QM18 Entrance and exit plazas structural rehabilitation for \$16.4 million.

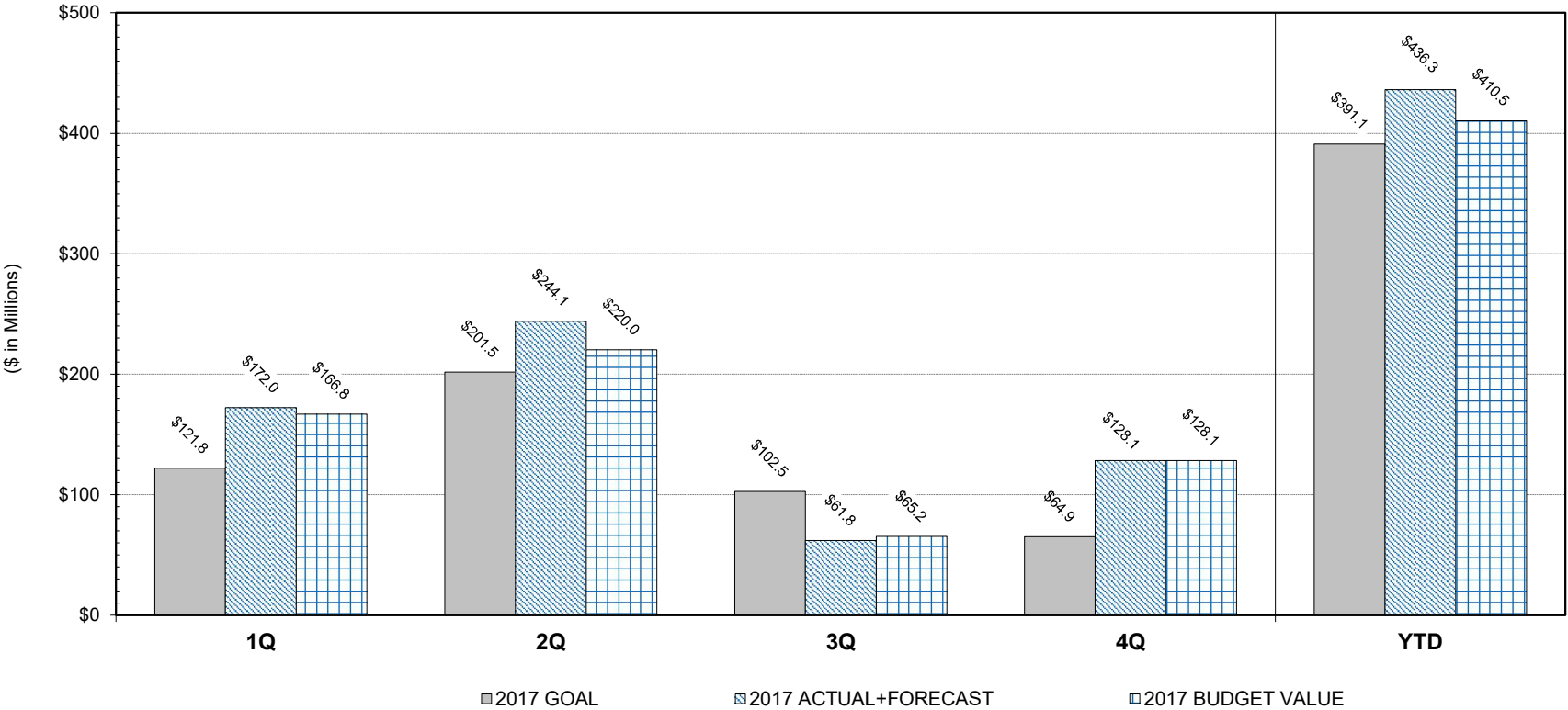
Year-to-date 9 projects have been completed for \$423.4 million against a plan of 5 projects totaling \$124.3 million accomplishing 340.6% of the year to date goal (See *Attachment 3 - 2017 Completion Chart; Attachment 4 – 2017 Major Project Completions; Attachment 5 - 2017 Project Completion Plan*).

Close-outs

There were 13 task level closeouts in July for \$50.4 million. Year-to-date there were 71 task level closeouts for \$164.7 million. (See *Attachment 6 – 2017 Task Level Closeouts*).

MTA Bridges and Tunnels
Commitments as of July 31, 2017

2017 Budget Goal:	\$490.8	
2017 Annual Forecast	\$606.0	
YTD Goal:	\$391.1	
YTD Actual:	\$436.3	(111.6% of YTD Goal)
YTD Budgeted Value:	\$410.5	(105.0% of YTD Goal)
Left to Commit:	\$169.7	



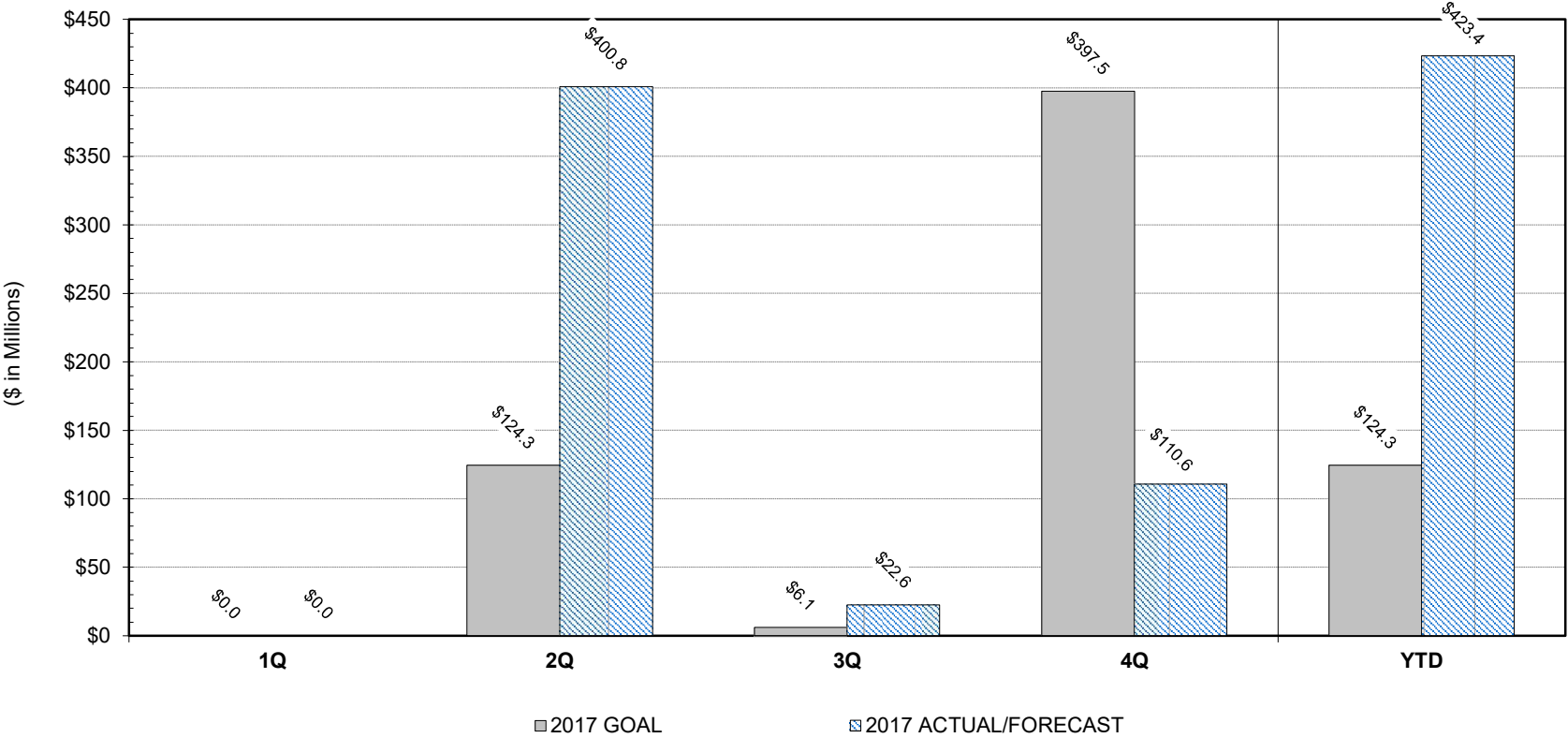
MTA Bridges and Tunnels: Status of Major Commitments as of July 31, 2017

Project		Budget (\$ in Millions)			Award Date				Notes
		2017 Goal	Actual / Forecast*	Budgeted Value	2017 Goal	Advertisement Date	Actual / Forecast		
D703RK63	Open Road Tolling Initiative - RFK Bridge (Manhattan)	\$12.9	\$12.9	\$12.9	Feb-17	NA	Feb-17	A	1
D702RK65	Interim Repairs - RFK	\$12.3	\$12.3	\$12.5	Feb-17	NA	Feb-17	A	1
D703CB63	Open Road Tolling Initiative - CB Bridge	\$12.0	\$8.3	\$12.0	Mar-17	NA	Mar-17	A	1
D703MP63	Open Road Tolling Initiative - MP Bridge	\$13.3	\$6.8	\$13.3	Mar-17	NA	Mar-17	A	1
D703RK63	Open Road Tolling Initiative - RFK Bridge (Bronx/Queens)	\$27.0	\$24.3	\$27.0	Mar-17	NA	Mar-17	A	1
D703VN63	Open Road Tolling Initiative - VN Bridge	\$23.5	\$24.7	\$23.5	Mar-17	NA	Mar-17	A	1
D703HH88	Toll Plazas & Southbound Approach Reconstruction	\$73.3	\$73.0	\$65.6	Apr-17	Oct-16	Apr-17	A	
D704HH13	Replacement of Facility Lighting System	\$14.0	\$10.0	\$12.2	Apr-17	Oct-16	Apr-17	A	
D701HH89	Skewback Retrofit	\$83.7	\$85.7	\$66.0	Apr-17	Feb-16	May-17	A	
D704BW39	Install Electronic Monitoring & Detection Systems	\$23.0	\$23.0	\$23.0	Jul-17	Apr-16	Dec-17	F	
D704RK60	Install Electronic Monitoring & Detection Systems	\$34.3	\$34.3	\$34.3	Jul-17	Apr-16	Dec-17	F	
D701RK22	Interim Repairs - FDR Ramp	\$20.0	\$20.0	\$20.0	Sep-17	Apr-17	Sep-17	F	
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	\$17.0	\$17.0	\$17.0	Nov-17	Jan-17	Nov-17	F	
D701VN34	Main Cable & Suspender Rope Testing - Phase 1	\$33.7	\$33.7	\$33.7	Nov-17	Apr-17	Nov-17	F	

1. Construction task will be procured through on-call construction contracts or change orders to existing capital projects.

MTA Bridges and Tunnels
Completions as of July 31, 2017

2017 Budget Goal:	\$527.9
2017 Annual Forecast:	\$534.0
YTD Goal:	\$124.3
YTD Actual:	\$423.4 (340.6% of YTD Goal)
Left to Complete:	\$110.6



MTA Bridges and Tunnels: Status of Major Completions as of July 31, 2017

Project		Budget (\$ in Millions)		Completions Status		Completion Date		Notes
		2017 Goal	Actual / Forecast*	Physical % Complete	% Contingency Spent	2017 Goal	Actual / Forecast	
D601VN35	Steel Repair & Concrete Rehab. & Drainage Systems	\$11,064,339	\$11,064,339	99%	0%	Jun-17	May-17	A
D602VN80	Replace Upper Level Suspended Span; VN80C: Bus/HOV Access Improvement	\$84,780,020	\$84,780,020	99%	72%	Jun-17	May-17	A
D607VN35	Paint - Brooklyn & Staten Island Lower Level Ramps	\$15,893,313	\$15,893,313	99%	0%	Jun-17	May-17	A
D601RK23	Miscellaneous Rehab - Manhattan Approach Ramps	\$102,947,301	\$102,947,301	84%	57%	Oct-17	Oct-17	F
D602VN80	VN80B Replace Upper Level Suspended Span	\$243,929,977	\$243,929,977	96%	0%	Nov-17	May-17	A
D607VN80	Paint - Upper Level Superstructure	\$32,908,184	\$32,908,184	96%	0%	Nov-17	May-17	A
ED010324	MPB / CBB Master Plan & Resiliency Needs (CB-24)	\$10,000,000	\$10,000,000	86%	0%	Dec-17	Mar-18	F 1

* Forecast is equal to the project's most recently validated estimate at completion (EAC).

Note:1: Additional time required for structural data collection and traffic analysis

**MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2017 PROJECT COMPLETIONS**

Project ID (ACEP)	Project Description	Type	Goal End Date	Goal Value	Budgeted Value	Actual End Date	Actual Value	Forecast End Date	Forecast Value
ED050301	Flood Mitigation-Relocate Rev Equip -VN	Construction	Apr-17	\$7,596,436	\$7,596,436	Apr-17	\$7,260,566		
			Apr-17 Total	\$7,596,436	\$7,596,436				
ED040303	Flood Mitigation-Generator at GIVB	Construction	May-17	\$4,964,711	\$4,964,711	Apr-17	\$4,964,711		
			May-17 Total	\$4,964,711	\$4,964,711				
D601VN35	Steel Repair & Concrete Rehab. & Drainage Systems	Construction	Jun-17	\$11,064,339	\$11,064,339	May-17	\$11,064,339		
D602VN80	Replace Upper Level Suspended Span; VN80C: Bus HOV Access Improvements	Construction - Sub-Project VN80C	Jun-17	\$84,780,020	\$84,780,020	May-17	\$84,780,020		
D607VN35	Paint - Brooklyn & Staten Island Lower Level Ramps	Construction	Jun-17	\$15,893,313	\$15,893,313	May-17	\$15,893,313		
			Jun-17 Total	\$111,737,672	\$111,737,672				
D607RK65	RK44: Paint - Plaza and Approach Ramps	Construction - Sub-Project RK44	Sep-17	\$6,082,621	\$6,082,621	Jul-17	\$6,082,621		
			Sep-17 Total	\$6,082,621	\$6,082,621				
D601RK23	Miscellaneous Rehab - Manhattan Approach Ramps	Construction	Oct-17	\$102,947,301	\$102,947,301			Oct-17	\$102,947,301
			Oct-17 Total	\$102,947,301	\$102,947,301				
D602VN80	VN80B Replace Upper Level Suspended Span	Construction - Sub-Project VN80B	Nov-17	\$243,929,977	\$243,929,977	May-17	\$243,929,977		
D607VN80	Paint - Upper Level Superstructure	Construction	Nov-17	\$32,908,184	\$32,908,184	May-17	\$32,908,184		
			Nov-17 Total	\$276,838,161	\$276,838,161				
D602VN84	Widening of Belt Parkway Ramps DES	Design	Dec-17	\$7,686,915	\$7,686,915			Dec-17	\$7,686,915
ED010324	MPB / CBB Master Plan & Resiliency Needs (CB-24)	Design	Dec-17	\$10,000,000	\$10,000,000			Mar-18	-
			Dec-17 Total	\$17,686,915	\$17,686,915				
			Grand Total	\$527,853,817	\$527,853,817				
Unplanned Completions									
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	Construction		\$0	\$16,486,941	Jul-17	\$16,486,941		
Grand Total:				\$527,853,817	\$544,340,758		\$423,370,672	Remaining	\$110,634,216

* Forecast is equal to the project's most recently validated estimate at completion (EAC).

**MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2017 TASK LEVEL CLOSEOUTS**

PROJECT	PROJECT DESCRIPTION	TASK	TASK DESCRIPTION	CLOSEOUT WAR	CERTIFICATE	
					DATE	CERTIFICATE AMOUNT
D701RK19	Seismic/ Wind Retrofit & Structural Rehabilitation Phase I	D03424	BC Development F/A (TBTA-D1783)	D00001783A	Jan-17	\$31,904
D503AW35	Weather Information System	D02420	Operations-Maintenance F/A (TBTA_D1235)	D00001235B	Jan-17	\$72,564
D601AW98	Feasibility Study-BBT/QMT Improvements/Modernization	D02550	Feasibility Study (PSC-10-2877)	D00001365A	Jan-17	\$1,808,258
D604QM81	Controls/ Communication System	D02684	Design (PSC-13-2942X)	D00001635A	Jan-17	\$1,483,543
D601MP06	Substructure & Underwater Scour Protection	D03167	SBMP-MP06B-Construction South Abutment	D00001622D	Jan-17	\$851,416
D502TB64	Replace Deck-Randalls Island Viaduct	D02935	RK75 CM Repairs Queens-Manhattan (GFM474 #69)	D00001348B	Jan-17	\$25,788
D601TN52	Miscellaneous Structural Rehabilitation	D02994	CM-Safety Flag Repairs ((PSC-08-2849C)	D00001417A	Jan-17	\$28,960
D602RK75	Interim Repairs-Toll Plaza Deck	D03131	Construction Adm. Ph I	D00001581A	Jan-17	\$361,552
G5140104	B&T Triborough Hardening	G01817	Contr Constr: TBB Task 39/C52077	G00001436G	Jan-17	\$48,384,212
G5140107	08TSG RFK Bridge Hardening	G02423	Cns.- Suspender Rope Shielding	G00001822B	Jan-17	\$5,544,000
D704BW39	Install Electronic Monitoring & Detection Systems	D03418	BC Development F/A (TBTA-D1772)	D00001772A	Feb-17	\$57,968
D706AW21	Program Administration	D03443	2016 Indirect Program Adm F/A(TBTA-D1841)	D00001841A	Feb-17	\$1,976,390
D706AW21	Program Administration	D03444	2017 Program Adm F/A(TBTA-D1842)	D00001842A	Feb-17	\$233,347
D704HH13	Replacement of Facility Lighting System	D03361	PM Design F/A (TBTA-1766)	D00001766A	Feb-17	\$153,452
D606AW22	Miscellaneous	D03362	Independent Design-Build Review BW39?RK60	D00001879A	Feb-17	\$5,100
D602BW89	Deck Replacement-Elevated and On GradeApproach	D02600	Construction Support Services (PSC-06-2810)	D00001363B	Feb-17	\$4,002,952
D602TN82	Rehabilitate Orthotropic Deck-Phase B	D02743	TN82B-Construction Administration (PSC-10-2888)	D00001396B	Feb-17	\$2,215,536
D607TN82	Paint-Bronx and Queens Approach Spans	D02749	Paint Construction Administration (PSC-10-2888)	D00001397B	Feb-17	\$2,932,257
D402BW89	Approach Ramps Replacement & Lower Garage	D01690	BW89C-Design Phase II- Queens Approach (PSC-06-2810)	D00001170B	Feb-17	\$5,878,658
ED060201	Sandy Program Administration	E04012	2016 Grants Management (TBTA-E2433)	E00002433A	Feb-17	\$426,198
ED060201	Sandy Program Administration	E04013	2016 E & C Support (TBTA-E2435)	E00002435A	Feb-17	\$236,168
D501BW84	Cable and Anchorage Investigation	D01824	Design BW84A (PSC-05-2736)	D00001007A	Mar-17	\$2,585,263
D506AW28	Scope Development	D02331	BW/TN Traffic Study (PSC_06-2708A)	D00001165A	Mar-17	\$457,441
D506AW28	Scope Development	D02332	VN Bus HOV Lane Study (PSC-06-2807A)	D00001167A	Mar-17	\$209,273
D501VN32	Structural Steel Repairs	D02340	Construction Support Services (PSC-06-2807A)	D00001179A	Mar-17	\$92,405
D603AW36	Installation of CCTV / Fiber Optic Cable	D02486	PM Const F/A(RFK)(TBTA-D1532)	D00001532A	Mar-17	\$675,139
D604BB45	Replace Electrical Switchgear & Equipment	D02566	Construction Administration (PSC-10-2873)	D00001318A	Mar-17	\$4,327,511
G5140110	B&T 2008 BZPP Grant	G03476	VNB -BZPP CM	G00002509A	Mar-17	\$41,581
G5140110	B&T 2008 BZPP Grant	G03487	TNB - BZPP CM	G00002508A	Mar-17	\$30,883
D704QM91	Installation of Smoke Detection/Alarm Systems	D03570	BC Development F/A(TBTA-D1837)	D00001837A	Mar-17	\$55,850
D604BW15	Necklace Lighting	D02588	Construction Administration (PSC-08-2849A #21)	D00001554C	Mar-17	\$1,183,728
D603AW48	2nd Generation E-Zpass In-Lane	D02833	AET- Phase I- Gantry Construction Inspection	D00001288A	Mar-17	\$67,446
D601TN52	Miscellaneous Structural Rehabilitation	D03023	CM-Safety Flag Repairs ((PSC-08-2849B)	D00001580A	Mar-17	\$292,243
D606AW22	Miscellaneous	D03217	VE-HH88A (PSC-06-2807D WO#20)	D00001616B	Mar-17	\$90,202
D606AW22	Miscellaneous	D03242	Construction Rev-MP03 (PSC-06-2807E WO#16)	D00001639A	Mar-17	\$53,489
D703AW65	Toll Collection System Rehabilitation/ Upgrades	D03353	Design (PSC-12-2891B/ Task #39)	D00001801A	Mar-17	\$293,091
ED230110	Portable Emergency Generator NT 2014	E03450	Portable Emergency Operations Generator	D00002299A	Mar-17	\$128,369
D606AW28	Scope Development	D02472	ITS-PM Scope Development F/A (TBTA-D1449)	D00001449B	Apr-17	\$28,999
D601BW97	Concrete Anchorage Repairs	D02606	Construction Administration Bronx Anchorage(PSC-11-2905)	D00001506A	Apr-17	\$1,252,137
D603AW35	Weather Information Systems	D02883	BC Development F/A (TBTA-D1337)	D00001337A	May-17	\$47,431
D701RK20	Cable Inspection and Rehabilitation	D03606	BC Development F/A (TBTA-D1851)	D00001851A	May-17	\$27,631

**MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2017 TASK LEVEL CLOSEOUTS**

PROJECT	PROJECT DESCRIPTION	TASK	TASK DESCRIPTION	CLOSEOUT WAR	CERTIFICATE	CERTIFICATE AMOUNT
					DATE	
D702RK65	Reconstruct Manhattan Toll Plaza & Ramps	D03652	BC Development F/A-RK65B (TBTA-D1867)	D00001867A	May-17	\$0
D704AWX3	Bridge Structural Health Monitoring Initiatives	D03526	BC Development F/A (TBTA-D1836)	D00001836A	May-17	\$0
D705RK58	Rehabilitate Robert Moses Building and Ancillary Facilities	D03425	BC Development F/A (TBTA-D1777)	D00001777A	May-17	\$30,698
D707VN49	Paint Suspended Span Upper & Lower Level Steel	D03826	BC Development F/A (TBTA-D1834)	D00001834A	May-17	\$7,598
ED050202	Hugh L. Carey Tunnel Environmental Cleanup	E02664	Const. Adm. Phil(PSC-08-2849A,WO#33)	E00001507A	May-17	\$54,216
D704RK21	Install Fire Standpipe/UpgradeProtection System	D04041	Design Build Stipend (Picone)	D00001978A	Jun-17	\$35,000
D605BB45	Replace Electrical Switchgear & Equipment	D02565	PM Construction F/A (TBTA-D1271)	D00001271A	Jun-17	\$2,010,680
D601CB09	Substructure & Underwater Work	D02610	Construction (CB09)	D00001310C	Jun-17	\$16,268,851
D702TN55	Study for Bronx/Queens Approach Viaduct Replacement Design	D03693	BC Development F/A (TBTA-D1861)	D00001861A	Jun-17	\$27,345
D501CB08	Deck and Structural Rehabilitation	D01997	Construction Administration (PSC-06-2787)	D00001068C	Jun-17	\$3,219,388
D501CB09	Substructure & Underwater Repair	D02854	Construction Administration (PSC-06-2787)	D00001309B	Jun-17	\$1,770,220
D503AW36	Installation of CCTV/ Fiber Optics	D02155	CB08/CB09 -Construction Administration (PSC-06-2787)	D00001067B	Jun-17	\$53,158
D601TN52	Miscellaneous Structural Rehabilitation	D02734	Design (PSC-06-2807A Task 42)	D00001497A	Jun-17	\$193,065
D601TN52	Miscellaneous Structural Rehabilitation	D03020	Design (PSC-06-2807A Task 42A-2013)	D00001543A	Jun-17	\$133,359
D606AW28	Scope Development	D03169	Scope Development for VN Anchorage (PSC-06-2807A)	D00001558A	Jun-17	\$409,085
D601TN52	Miscellaneous Structural Rehabilitation	D03024	Design (TN-52A)PSC-06-2807A #42B	D00001630A	Jun-17	\$174,993
D602BW89	Deck Replacement - Elevated and On Grade Approach	D03137	Traffic Enforce Agents (MOU-08-33)	D00001526B	Jun-17	\$1,299,948
D604BB45	Replace Electrical Switchgear & Equipment	D02567	Construction	D00001325C	Jul-17	\$43,542,351
D505QM01	Service & FE Building Rehabilitation	D02923	Design (PSC-06-2807B WO#12)	D00001465A	Jul-17	\$481,202
D605BB43	Miscellaneous Repairs at Battery Parking Garage	D03053	Design-Structural (PSC-06-2807B WO#16)	D00001511C	Jul-17	\$254,680
D606AW28	Scope Development	D03009	Scope Development Fan Motors(PSC-06-2807B)	D00001525B	Jul-17	\$84,910
D502VN80	Rehab Decks on Suspended Spans	D02987	Seismic Retrofit Design (PSC-06-2807B)	D00001415A	Jul-17	\$187,449
D502VN84	Widening of Belt Parkway Ramps	D03088	Peer Review (PSC-06-2807B)	D00001469A	Jul-17	\$75,720
D602BW89	Deck Replacement-Elevated and On GradeApproach	D02597	PM Construction F/A-Queens Approach (TBTA-D1335)	D00001335A	Jul-17	\$3,448,104
D601RK19	Seismic and Wind Study	D03075	PM Design Brief F/A (TBTA-D1509)	D00001509B	Jul-17	\$325,715
D602RK65	Deck Replacement-Bronx/ Manhattan Ramps/ Toll Plaza	D03250	RK65A Operations F/A-Retrofit (TBTA-D1663)	D00001663A	Jul-17	\$48,418
D601QM40	Tunnel Wall and Ceiling Repairs and Leak Control	D02677	PM Design F/A (TBTA-1520)	D00001520A	Jul-17	\$888,124
D602RK65	Deck Replacement-Bronx/ Manhattan Ramps/ Toll Plaza	D03136	RK65R2-PM Construction F/A-Training Facility (TBTA-D1682)	D00001682A	Jul-17	\$921,041
D703AW32	Installation of Rotating Prism Signs	D03412	Rotating Prism Signs PM Construction F/A(TBTA-D1843)	D00001843A	Jul-17	\$94,610
D705AW66	Operations Command Center Rehabilitation/Replacement	D03488	BC Development F/A(TBTA-D1860)	D00001860A	Jul-17	\$0
Total					71	\$164,690,260

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2017 CAPITAL MILESTONE BACK-UP - PROJECT AWARDS

ACEP	Project Description	IMPACT Task	Task Description	Goal Start Date	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start Date	Forecast Value
D705AW66	Operations Command Center Rehab/Replacement	D03490	PM Const. F/A	Jan-17	\$500,000	\$500,000			--	--
D705AW66	Operations Command Center Rehab/Replacement	D03493	Construction(GFM-516 wo11)	Jan-17	\$8,295,085	\$8,295,085	Feb-17	\$8,295,085		
D706AW21	Program Administration	D03445	2017 Indirect Program Adm F/A	Jan-17	\$2,000,000	\$2,000,000	Jan-17	\$2,000,000		
D706AW21	Program Administration	D03446	2017 Program Adm F/A	Jan-17	\$1,100,000	\$1,100,000	Jan-17	\$1,100,000		
D703AW65	Toll Collection System Rehab.	D03936	ORT-Satellite Booths-BWB -Air Monit.	Jan-17	\$2,760	\$2,760	Jan-17	\$2,760		
D703AW65	Toll Collection System Rehab.	D03937	ORT-Satellite Booths-BWB-Abatement	Jan-17	\$6,815	\$6,815	Jan-17	\$6,815		
D703AW65	Toll Collection System Rehab.	D03938	ORT-Satellite Booths-BWB-Proj. Monit.	Jan-17	\$8,530	\$8,530	Jan-17	\$8,530		
D703AW65	Toll Collection System Rehab.	D03881	ORT Const. Adm. MP PSC-15-2965	Jan-17	\$315,000	\$315,000	Jan-17	\$315,000		
D703AW65	Toll Collection System Rehab.	D03883	ORT Const. Adm. CB PSC-15-2965	Jan-17	\$315,000	\$315,000	Jan-17	\$315,000		
D703AW65	Toll Collection System Rehab.	D03935	Lighting Mock-up - HHB	Jan-17	\$86,359	\$86,359	Jan-17	\$86,359		
D701VN32	Steel Repair & Concrete Rehabilitation	D03741	BC Development F/A	Jan-17	\$56,243	\$56,243	Jul-17	\$56,243		
				Jan-17 Total	\$12,685,792	\$12,685,792				
D704AW81	Installation of Digital Roadway Signage at all Facilities	D03972	Digital Sign RFK -Bx. Truss	Feb-17	\$493,145	\$493,145	Jan-17	\$493,145		
D706AW28	Scope Development	D03457	Scope Dev.-L-T Cable/Susp.	Feb-17	\$1,638,000	\$1,638,000	Mar-17	\$1,620,941		
D703AW65	Toll Collection System Rehab.	D03966	Final Aesthetic Designs(PSC12-2891F wo101)	Feb-17	\$2,000,000	\$2,000,000	May-17	\$2,022,020		
D703AW65	Toll Collection System Rehab.	D03949	Lighting Mock-up - RFK	Feb-17	\$272,968	\$272,968	Jan-17	\$376,693		
D703AW65	Toll Collection System Rehab.	D03954	Lighting Mock-up MPB	Feb-17	\$328,354	\$328,354	May-17	\$214,789		
D703AW65	Toll Collection System Rehab.	D03969	Lighting Mock-up CBB	Feb-17	\$192,831	\$192,831	May-17	\$115,173		
D702RK65	Interim Repairs - RFK	D03965	Construction Manhattan Plaza Deck (RK23A)	Feb-17	\$12,285,000	\$12,285,000	Feb-17	\$12,285,000		
D703RK63	Open Road Tolling Initiative - RFK Bridge	D03950	ORT - Civil Construction Manhattan Plaza	Feb-17	\$12,925,000	\$12,925,000	Feb-17	\$12,925,000		
				Feb-17 Total	\$30,135,298	\$30,135,298				
D703BW63	Open Road Tolling Initiative - BW Bridge	D04046	ORT Civil Construction (BW14/BW84)	Mar-17	\$2,100,000	\$2,100,000	Mar-17	\$20,276,772		
D703CB63	Open Road Tolling Initiative - CB Bridge	D03995	ORT - Civil Construction (Ph.1 & 2)	Mar-17	\$11,998,564	\$11,998,564	Mar-17	\$8,257,917		
D703MP63	Open Road Tolling Initiative - MP Bridge	D03990	ORT - Civil Construction (Ph.1 & 2)	Mar-17	\$13,339,765	\$13,339,765	Mar-17	\$6,751,834		
D703RK63	Open Road Tolling Initiative - RFK Bridge	D03951	ORT Civil Construction - Bronx/Queens	Mar-17	\$27,000,000	\$27,000,000	Mar-17	\$24,255,000		
D703RK63	Open Road Tolling Initiative - RFK Bridge	D03967	ORT - Const. Adm. RFK Manhattan	Mar-17	\$556,000	\$556,000	May-17	\$138,045		
D703RK63	Open Road Tolling Initiative - RFK Bridge	D03968	ORT - Const. Adm. RFK Bronx/Queens	Mar-17	\$500,000	\$500,000			Aug-17	\$500,000
D703VN63	Open Road Tolling Initiative - VN Bridge	D04000	ORT - Civil Construction (Ph.1)	Mar-17	\$23,500,000	\$23,500,000	Mar-17	\$37,911,250		
				Mar-17 Total	\$78,994,329	\$78,994,329				
D704HC07	Rehabilitation of HCT Ventilation Systems	D03603	PM Design F/A & D/B RFP Dev.	Apr-17	\$750,000	\$750,000			Aug-17	\$750,000
D704HH13	Replacement of Facility Lighting System	D03781	CSS	Apr-17	\$325,662	\$300,000	Apr-17	\$308,753		
D704HH13	Replacement of Facility Lighting System	D03782	Construction	Apr-17	\$13,955,582	\$12,188,462	Apr-17	\$10,016,650		

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2017 CAPITAL MILESTONE BACK-UP - PROJECT AWARDS

ACEP	Project Description	IMPACT Task	Task Description	Goal Start Date	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start Date	Forecast Value
D701HH89	Skewback Retrofit	D03523	CSS	Apr-17	\$584,929	\$584,929	Apr-17	\$1,604,845		
D701HH89	Skewback Retrofit	D03524	Design/Build	Apr-17	\$83,680,000	\$66,012,079	May-17	\$85,722,000		
D701HH89	Skewback Retrofit	D03528	Operations F/A	Apr-17	\$355,988	\$355,988	Jul-17	\$355,988		
D703HH88	Toll Plazas & Southbound Approach Reconstruction	D03795	Construction	Apr-17	\$73,266,804	\$65,555,329	Apr-17	\$73,004,170		
D703HH88	Toll Plazas & Southbound Approach Reconstruction	D03794	CSS	Apr-17	\$2,818,391	\$1,921,064	Apr-17	\$2,796,165		
D703HH88	Toll Plazas & Southbound Approach Reconstruction	D03797	Operations F/A	Apr-17	\$533,923	\$533,923	Jul-17	\$533,923		
D701RK20	Cable Inspection and Rehabilitation	D03607	PM Design F/A	Apr-17	\$865,929	\$865,929			--	--
D701RK70	Miscellaneous Structural Rehabilitation	D03662	Design	Apr-17	\$3,700,000	\$3,700,000	Jul-17	\$1,059,554		
D707RK70	Paint Suspended Span/Bronx Truss Steel	D03670	Design	Apr-17	\$330,000	\$330,000			--	--
D701RK19	Seismic/Wind Retrofit & Structural Rehab Ph1	D03592	Design	Apr-17	\$3,500,000	\$3,500,000	Jul-17	\$2,538,967		
				Apr-17 Total	\$184,667,208	\$156,597,703				
D702TN55	Study for Bx/Queens Approach Viaduct Replacement	D03694	PM Design Study F/A(TBTA-D2034)	May-17	\$1,333,297	\$1,333,297	Jun-17	\$1,333,297		
D702TN55	Study for Bx/Queens Approach Viaduct Replacement	D03695	Study & Geotechnical Survey PSC-16-3003	May-17	\$10,000,000	\$10,000,000	May-17	\$8,817,855		
D702TN55	Study for Bx/Queens Approach Viaduct Replacement	D03697	Geotechnical Survey PSC-16-3003	May-17	\$0	\$0			--	--
				May-17 Total	\$11,333,297	\$11,333,297				
D705AW66	Operations Command Center Replacement	D03957	Video Display Wall Furnish/Install	Jun-17	\$1,700,000	\$1,700,000			Aug-17	\$1,700,000
D705AW66	Operations Command Center Replacement	D03958	OCCC Workstation equipment purchases	Jun-17	\$200,000	\$200,000			Aug-17	\$200,000
D505QM01	Service Building Rehab.	D03959	Renovate Bathroom/Kitchens -Svc. & Vent Bldgs Ph.5	Jun-17	\$1,400,000	\$1,400,000			Aug-17	\$1,400,000
D701RK20	Cable Inspection and Rehabilitation	D03608	Design	Jun-17	\$2,221,243	\$2,221,243			Aug-17	\$2,221,243
				Jun-17 Total	\$5,521,243	\$5,521,243				
D706AW18	Protective Liability Insurance	D03440	2017-AAPL	Jul-17	\$2,500,000	\$2,500,000	May-17	\$1,458,888		
D704BW39	Install Electronic Monitoring & Detection Systems	D03558	PM Const.F/A	Jul-17	\$1,000,000	\$1,000,000			--	--
D704BW39	Install Electronic Monitoring & Detection Systems	D03559	Constr. QC and Admin.	Jul-17	\$1,727,250	\$1,727,250			Oct-17	\$1,727,250
D704BW39	Install Electronic Monitoring & Detection Systems	D03560	CSS	Jul-17	\$1,000,000	\$1,000,000			Oct-17	\$1,000,000
D704BW39	Install Electronic Monitoring & Detection Systems	D03566	Design/Build	Jul-17	\$22,955,703	\$22,955,703			Dec-17	\$22,955,703
D704RK60	Install Electronic Monitoring & Detection Systems	D03647	PM Construction F/A	Jul-17	\$1,000,000	\$1,000,000			--	--
D704RK60	Install Electronic Monitoring & Detection Systems	D03648	Constr. QC and Admin.	Jul-17	\$2,263,689	\$2,263,689			Oct-17	\$2,263,689
D704RK60	Install Electronic Monitoring & Detection Systems	D03649	CSS	Jul-17	\$1,000,000	\$1,000,000			Oct-17	\$1,000,000
D704RK60	Install Electronic Monitoring & Detection Systems	D03650	Design/Build	Jul-17	\$34,270,492	\$34,270,492			Dec-17	\$34,270,492
				Jul-17 Total	\$67,717,134	\$67,717,134				
D702VN80	Prelim Design for Suspended Span Lower Level Deck	D03822	BC Development F/A	Aug-17	\$58,493	\$58,493			Aug-17	\$58,493
				Aug-17 Total	\$58,493	\$58,493				

MTA BRIDGES & TUNNELS
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ACEP	Project Description	IMPACT Task	Task Description	Goal Start	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start	Forecast Value
				Date					Date	
D702RK23	Construction of New Harlem River Drive Ramp	D03632	PM Design F/A & RFP Dev.	Sep-17	\$500,000	\$500,000			Sep-17	\$500,000
D701RK22	Interim Repairs - FDR Ramp	D03625	PM Construction F/A	Sep-17	\$400,000	\$400,000			Sep-17	\$400,000
D701RK22	Interim Repairs - FDR Ramp	D03626	Construction Administration	Sep-17	\$2,300,000	\$2,300,000			Sep-17	\$2,300,000
D701RK22	Interim Repairs - FDR Ramp	D03627	CSS	Sep-17	\$600,000	\$600,000			Sep-17	\$600,000
D701RK22	Interim Repairs - FDR Ramp	D03628	Construction	Sep-17	\$20,000,000	\$20,000,000			Sep-17	\$20,000,000
D705RK58	Rehab Robert Moses Bldg & Ancillary Facilities	D03639	PM Design F/A	Sep-17	\$800,000	\$800,000			Sep-17	\$800,000
D705RK58	Rehab Robert Moses Bldg & Ancillary Facilities	D03640	Design	Sep-17	\$2,000,000	\$2,000,000			Sep-17	\$2,000,000
D601TN52	Miscellaneous Structural Rehabilitation	D03960	TN52-A1-Construction - Catwalk	Sep-17	\$4,800,000	\$4,800,000			Sep-17	\$4,800,000
D601TN52	Miscellaneous Structural Rehabilitation	D03961	TN52-A1-Const. Adm. - Catwalk	Sep-17	\$600,000	\$600,000			Sep-17	\$600,000
D601TN52	Miscellaneous Structural Rehabilitation	D03963	TN52-A1-PM Construction F/A	Sep-17	\$220,000	\$220,000			Sep-17	\$220,000
D601TN52	Miscellaneous Structural Rehabilitation	D03964	TN52-A1-Flag Repairs	Sep-17	\$2,520,000	\$2,520,000			Sep-17	\$2,520,000
Sep-17 Total					\$34,740,000	\$34,740,000				
D704TN27	Install Service Building Alarm Systems & Upgrades (SBMP)	Dxx101	PM Construction F/A	Oct-17	\$90,000	\$90,000			Oct-17	\$90,000
D704TN27	Install Service Building Alarm Systems & Upgrades (SBMP)	Dxx102	SBMP Construction	Oct-17	\$892,500	\$892,500			Oct-17	\$892,500
D704TN27	Install Service Building Alarm Systems & Upgrades (SBMP)	Dxx103	Const. Adm.	Oct-17	\$106,911	\$106,911			Oct-17	\$106,911
D704TN27	Install Service Building Alarm Systems & Upgrades (SBMP)	Dxx104	CSS	Oct-17	\$78,750	\$78,750			Oct-17	\$78,750
Oct-17 Total					\$1,168,161	\$1,168,161				
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	D03582	PM Construction F/A	Nov-17	\$340,000	\$340,000			Nov-17	\$340,000
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	D03583	Construction Administration	Nov-17	\$1,700,000	\$1,700,000			Nov-17	\$1,700,000
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	D03584	CSS	Nov-17	\$340,000	\$340,000			Nov-17	\$340,000
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	D03585	Design/Build	Nov-17	\$17,000,000	\$17,000,000			Nov-17	\$17,000,000
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	D03586	Operations F/A	Nov-17	\$250,000	\$250,000			Nov-17	\$250,000
D701VN34	Main Cable & Suspender Rope Testing - Phase 1	D03755	PM Construction F/A	Nov-17	\$1,409,786	\$1,409,786			Nov-17	\$1,409,786
D701VN34	Main Cable & Suspender Rope Testing - Phase 1	D03756	Constr. QC and Admin.	Nov-17	\$3,374,592	\$3,374,592			Nov-17	\$3,374,592
D701VN34	Main Cable & Suspender Rope Testing - Phase 1	D03757	Design QA	Nov-17	\$700,000	\$700,000			Nov-17	\$700,000
D701VN34	Main Cable & Suspender Rope Testing - Phase 1	D03759	Design/Build (Main Cable & Susp Ropes)	Nov-17	\$33,745,920	\$33,745,920			Nov-17	\$33,745,920
Nov-17 Total					\$58,860,298	\$58,860,298				
ED050302	Flood Mitigation	E03739	BWB Design	Dec-17	\$606,654	\$606,654			Dec-17	\$606,654
ED050302	Flood Mitigation	E04328	BWB PM Design F/A	Dec-17	\$301,250	\$301,250			Dec-17	\$301,250
ED050302	Flood Mitigation	E04448	CBB Design	Dec-17	\$141,750	\$141,750			Dec-17	\$141,750
ED050302	Flood Mitigation	E04449	CBB PM Design F/A	Dec-17	\$67,500	\$67,500			Dec-17	\$67,500
ED050302	Flood Mitigation	E04450	MPB Design	Dec-17	\$147,000	\$147,000			Dec-17	\$147,000

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				Goal Start Date			Actual Start Date		Forecast Start Date	
ACEP	Project Description	IMPACT Task	Task Description	Goal Value	Budget Value	Actual Value	Forecast Value			
ED050302	Flood Mitigation	E04451	MPB Design F/A	Dec-17	\$70,000	\$70,000	Dec-17	\$70,000		
ED050302	Flood Mitigation	E03768	RFK Design	Dec-17	\$116,550	\$116,550	Dec-17	\$116,550		
ED050302	Flood Mitigation	E04446	RFK PM Design F/A	Dec-17	\$55,000	\$55,000	Dec-17	\$55,000		
ED050302	Flood Mitigation	E03769	RMB Design	Dec-17	\$144,375	\$144,375	Dec-17	\$144,375		
ED050302	Flood Mitigation	E04447	RMB PM Design F/A	Dec-17	\$68,750	\$68,750	Dec-17	\$68,750		
ED050302	Flood Mitigation	E03740	TNB Design	Dec-17	\$255,959	\$255,959	Dec-17	\$255,959		
ED050302	Flood Mitigation	E04327	TNB PM Design F/A	Dec-17	\$55,000	\$55,000	Dec-17	\$55,000		
D701HH89	Skewback Retrofit	D03525	Mitigation	Dec-17	\$2,339,717	\$2,339,717	Dec-17	\$2,339,717		
D702RK65	Reconstruct Manhattan Toll Plaza Structure & Ramps	D03653	PM Design F/A	Dec-17	\$500,000	\$500,000	Dec-17	\$500,000		
				Dec-17 Total	\$4,869,505	\$4,869,505				
				Grand Total	\$490,750,758	\$462,681,253				
Unplanned Commitments										
D706AW28	Scope Development	D03852	Scope Dev-HH14 (PSC-12-2891L/WO #92)		\$195,828	Jan-17	\$195,828			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03930	ORT-RFK Kapsch 07-IAG-2782A		\$193,344	Jan-17	\$193,344			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03929	ORT-CBB Kapsch 07-IAG-2782A		\$95,333	Jan-17	\$95,333			
D706AW28	Scope Development	D03922	RKBx Trss Span-Fire Vul(PSC-12-2891L/WO90)		\$102,263	Jan-17	\$102,263			
D703HC63	Open Road Tolling Initiative at HLCT	D03944	TEB Protection -Design QA		\$4,070	Feb-17	\$4,070			
D703HC63	Open Road Tolling Initiative at HLCT	D03945	TEB Protection -Construction QA		\$11,510	Feb-17	\$11,510			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03887	ORT-BBT Transmit		\$61,159	Feb-17	\$61,159			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03928	ORT-MPB Kapsch 07-IAG-2782A		\$97,267	Feb-17	\$97,267			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03931	ORT-BWB Kapsch 07-IAG-2782A		\$111,938	Feb-17	\$111,938			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03932	ORT-TNB Kapsch 07-IAG-2782A		\$121,154	Feb-17	\$121,154			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03933	ORT-VNB Kapsch 07-IAG-2782A		\$153,236	Feb-17	\$153,236			
D703HH88	Toll Plaza & Southbound Approach Reconstruction	D03886	CM Demolition UL/LL Tollbooths (PSC-14-2950)		\$44,138	Feb-17	\$44,138			
ED010301	Hugh Carey Tunnel Mitigation-Perimeter Work	E04036	Construction Quality Oversight		\$1,150,949	Feb-17	\$1,150,949			
ED010301	Hugh Carey Tunnel Mitigation-Perimeter Work	E04037	Design Quality Oversight		\$407,042	Feb-17	\$407,042			
ED010304	Queens Midtown Tunnel Mitigation-Flood Gates & Other Work	E04047	Construction Quality Oversight		\$840,193	Feb-17	\$840,193			
ED010304	Queens Midtown Tunnel Mitigation-Flood Gates & Other Work	E04048	Design Quality Oversight		\$297,141	Feb-17	\$297,141			
ED050303	Hugh Carey Tunnel -GIVB Mitigation-Raise Seawalls	E04056	Construction Quality Oversight		\$299,247	Feb-17	\$299,247			
ED050303	Hugh Carey Tunnel -GIVB Mitigation-Raise Seawalls	E04057	Design Quality Oversight		\$105,831	Feb-17	\$105,831			
ED060201	Sandy Program Administration	E04177	2017 Grants Management (TBTA-E2777)		\$1,000,000	Feb-17	\$1,000,000			
ED060201	Sandy Program Administration	E04178	2017 E & C Support (TBTA-E2778)		\$1,000,000	Feb-17	\$1,000,000			
D703HC63	Open Road Tolling Initiative at HLCT	D03941	Dsgn for OHVD Syst-BBT(PSC15-2980B/WO#3		\$208,837	Mar-17	\$208,837			
D703QM63	Open Road Tolling Initiative at QMT	D03942	Dsgn for OHVD Syst-QMT(PSC15-2980B/WO#3		\$315,325	Mar-17	\$315,325			
D703QM63	Open Road Tolling Initiative at QMT	D03913	ORT-PM Const F/A (TBTA-D1963)		\$680,000	Mar-17	\$680,000			
D703QM63	Open Road Tolling Initiative at QMT	D03971	ORT-Asb. AbateConduit Remv.(ETS/12HS2894C		\$147,265	Mar-17	\$147,265			

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ACEP	Project Description	IMPACT Task	Task Description	Goal Start	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start	Forecast Value
				Date					Date	
D703QM63	Open Road Tolling Initiative at QMT	D03977	ORT-Proj. Monit. Cond.Rem(EPM/PSC-12-2907A/89			\$46,510	Mar-17	\$46,510		
D703QM63	Open Road Tolling Initiative at QMT	D03978	ORT-Proj. Monit. Cond.(L.B./PSC07-2907A			\$25,170	Mar-17	\$25,170		
D703QM63	Open Road Tolling Initiative at QMT	D03979	ORT-Air Monit. (ATC/PSC12-2907C/WO90			\$30,232	Mar-17	\$30,232		
D703QM63	Open Road Tolling Initiative at QMT	D04004	ORT-PM Const MaintF/A (TBTA-D1968)			\$323,700	Mar-17	\$323,700		
D705AW66	Operations Command Center Rehab/Replacement	D03489	PM Design/Construction F/A (TBTA-D1973)			\$710,063	Mar-17	\$710,063		
D703MP63	Open Road Tolling Initiative at MPP	D04008	ORT-PM Const Maint F/A (TBTA-D1972)			\$100,772	Mar-17	\$100,772		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04006	ORT-PM Const Maint F/A (TBTA-D1971)			\$128,913	Mar-17	\$128,913		
D703VN63	Open Road Tolling Initiative at VNB	D04007	ORT-PM Const Maint F/A (TBTA-D1970)			\$100,163	Mar-17	\$100,163		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04003	ORT-PM ConstF/A (TBTA-D1966)			\$1,404,000	Mar-17	\$1,404,000		
D703VN63	Open Road Tolling Initiative at VNB	D03997	ORT-PM ConstF/A (TBTA-D1967)			\$921,500	Mar-17	\$921,500		
D703MP63	Open Road Tolling Initiative at MPB	D03987	ORT-PM ConstF/A (TBTA-D1965)			\$385,200	Mar-17	\$385,200		
D704RK21	Install Fire Standpipe/Upgrade Protection System	D04041	Design/Build Stipend (Picone)			\$35,000	Mar-17	\$35,000		
D703AW65	Toll Collection System Rehabilitation/Upgrades	D03952	Lighting Mockup BW			\$184,398	Mar-17	\$184,398		
D703BW63	Open Road Tolling Initiative at BWB	D04043	ORT-PM Const F/A (TBTA-D1982)			\$977,824	Mar-17	\$977,824		
D703BW63	Open Road Tolling Initiative at BWB	D04048	ORT-PM Const Maint F/A (TBTA-D1984)			\$95,875	Mar-17	\$95,875		
D703TN63	Open Road Tolling Initiative at TNB	D04059	Civil Construction (TN60)			\$19,056,765	Mar-17	\$19,056,765		
D703TN63	Open Road Tolling Initiative at TNB	D04056	ORT-PM Const F/A (TBTA-D1983)			\$1,571,171	Mar-17	\$1,571,171		
D703TN63	Open Road Tolling Initiative at TNB	D04061	ORT-PM Const Maint F/A (TBTA-D1985)			\$94,880	Mar-17	\$94,880		
D703HC63	Open Road Tolling Initiative at HLCT	D03907	ORT-PM Const F/A (TBTA-D1964)			\$680,000	Mar-17	\$680,000		
D703HC63	Open Road Tolling Initiative at HLCT	D04005	ORT-PM Const Maint F/A (TBTA-D1969)			\$223,500	Mar-17	\$223,500		
D702AWX1	Agency Wide Planning/Strategic Initiatives	D03980	HC11: Design & CSS			\$313,075	Apr-17	\$313,075		
D703HH88	Toll Plazas & Southbound Approach Reconstruction	D03892	HH88:ORT Gantry Conceptual Design			\$249,134	May-17	\$249,134		
D703HC63	Open Road Tolling Initiative at HLCT	D03906	HC63: ORT Design/CSS (PSC-12-2891L WO)			\$275,933	May-17	\$275,933		
D703QM63	Open Road Tolling Initiative at QMT	D03912	QM63:ORT Design/CSS (PSC-12-2891L WO)			\$477,968	May-17	\$477,968		
D703MP63	Open Road Tolling Initiative at MPP	D04002	ORT Civil Construction (CB99S)			\$1,243,200	May-17	\$1,243,200		
D702RK65	Reconstruct Manhattan Toll Plaza Structure and Ramps	D03656	RK65A: ORT Construction Administration			\$583,717	May-17	\$583,717		
D606AW22	Miscellaneous	D03981	Risk Assessment-RK07 PSC-15-2978B WO#4			\$102,596	May-17	\$102,596		
D701HH89	Skewback Retrofit	D04033	Stipend Halmar (HH89) PSC-16-2985A			\$166,000	May-17	\$166,000		
D701HH89	Skewback Retrofit	D04036	Stipend Judlau (HH89) PSC-16-2985B			\$166,000	May-17	\$166,000		
D701HH89	Skewback Retrofit	D04038	Stipend Skanska (HH89) PSC-16-2985D			\$166,000	May-17	\$166,000		
D701HH89	Skewback Retrofit	D04037	Stipend Kiewit (HH89) PSC-16-2985C			\$166,000	May-17	\$166,000		
D702AWX1	Agency Wide Planning/Strategic Initiatives	D04052	HC11 - PM Construction F/A (TBTA-D2008)			\$120,000	May-17	\$120,000		
D703AW65	Toll Collection System Rehab.	D03955	Lighting Mockup TN(TN task 26)			\$38,510	May-17	\$38,510		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D03970	ORT-Design CSS Bronx/Queens RFK(PSC-11-2865)			\$2,457,524	Jun-17	\$2,457,524		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04075	Civil Construction-Phase 2 2Way Manhattan			\$6,344,919	Jun-17	\$6,344,919		
D703AW65	Toll Collection System Rehabilitation/Upgrades	D03976	ORT-CSS-Bridges PSC-16-2891 hwo4-HNTB			\$2,458,686	Jun-17	\$2,458,686		
D703TN63	Open Road Tolling Initiative at TNB	D04057	Construction Administration (PSC-15-2967)			\$1,611,245	Jun-17	\$1,611,245		
D703BW63	Open Road Tolling Initiative at BWB	D04044	Construction Admin (PSC-15-2966/ BW14/84C)			\$1,257,355	Jun-17	\$1,257,355		
D703HC63	Open Road Tolling Initiative at HLCT	D04010	Artwork-Kaynamaile			\$254,492	Jun-17	\$254,492		
D703QM63	Open Road Tolling Initiative at QMT	D04011	Artwork-Kynemaile			\$488,563	Jun-17	\$488,563		
D703HC63	Open Road Tolling Initiative at HLCT	D04012	Gateway Tower -Construction			\$17,134,930	Jun-17	\$17,134,930		
D703BW63	Open Road Tolling Initiative at BWB	D04093	BW63: Gateway Tower -Beacon Purchase			\$333,156	Jun-17	\$333,156		

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ACEP	Project Description	IMPACT Task	Task Description	Goal Start	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start	Forecast Value
				Date					Date	
D703HH63	Open Road Tolling Aesthetics	D04117	HH63:Gateway Tower -Beacon Purchase (BB28S)			\$333,156	Jun-17	\$333,156		
D703CB63	Open Road Tolling Initiative at CBB	D04095	CB63: Gateway Tower -Beacon Purchase			\$333,156	Jun-17	\$333,156		
D703MP63	Open Road Tolling Initiative at MPP	D04096	MP63: Gateway Tower -Beacon Purchase			\$333,156	Jun-17	\$333,156		
D703QM63	Open Road Tolling Initiative at QMT	D04090	QM63: Gateway Tower -Beacon Purchase			\$661,869	Jun-17	\$661,869		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04091	RK63: Gateway Tower -Beacon Purchase			\$661,869	Jun-17	\$661,869		
D703TN63	Open Road Tolling Initiative at TNB	D04094	TN63: Gateway Tower -Beacon Purchase			\$333,156	Jun-17	\$333,156		
D703VN63	Open Road Tolling Initiative at VNB	D04092	VN63: Gateway Tower -Beacon Purchase			\$333,156	Jun-17	\$333,156		
D703QM63	Open Road Tolling Initiative at QMT	D04087	Queens Portal Decluttering- Construction			\$1,411,295	Jun-17	\$1,411,295		
D703MP63	Open Road Tolling Initiative at MPP	D04024	Gateway Tower -Construction			\$4,938,899	Jun-17	\$4,938,899		
D703CB63	Open Road Tolling Initiative at CBB	D04027	Gateway Tower -Construction			\$4,938,899	Jun-17	\$4,938,899		
D703AW65	Toll Collection System Rehabilitation/Upgrades	D04082	Gateway Tower Design & CSS -HDR-PSC-16-2991			\$5,872,890	Jun-17	\$5,872,890		
D706AW22	Miscellaneous	D04040	TN49: Risk Assessment (PSC-16-2291G/WO#5)			\$294,095	Jul-17	\$294,095		
D703AW65	Toll Collection System Rehabilitation/Upgrades	D04104	VN-ORT CM-VN-MIT-01			\$6,217	Jul-17	\$6,217		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04018	Gateway Tower Construction			\$2,520,000	Jul-17	\$2,520,000		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04074	Civil Construction-Phase 2 Bronx			\$1,328,777	Jul-17	\$1,328,777		
D703QM63	Open Road Tolling Initiative at QMT	D04015	Gateway Tower -Construction			\$8,295,000	Jul-17	\$8,295,000		
D706AW22	Miscellaneous	D04098	VN89/30: Risk Assessment (PSC-16-2291G/WO#6)			\$77,692	Jul-17	\$77,692		
ED010301	Hugh Carey Tunnel Mitigation-Perimeter Work	E04026	BC Development F/A-TUN-MIT-01(TBTA-E2442)			\$76,038	Jul-17	\$76,038		
ED010301	Hugh Carey Tunnel Mitigation-Perimeter Work	E04097	Operations/ Maintenance F/A-(TBTA-E2918)			\$133,333	Jul-17	\$133,333		
ED010304	Queens Midtown Tunnel Mitigation-Perimeter Work&Flood Gates	E04113	Operations F/A-(TBTA-E2919)			\$133,333	Jul-17	\$133,333		
ED010304	Queens Midtown Tunnel Mitigation-Perimeter Work&Flood Gates	E04112	PM Construction F/A-(TBTA-E2922)			\$680,296	Jul-17	\$680,296		
ED050303	Hugh Carey Tunnel -GIVB Mitigation-Raise Seawalls	E04101	Operations F/A-(TBTA-E2920)			\$133,334	Jul-17	\$133,334		
ED010301	Hugh Carey Tunnel Mitigation-Perimeter Work	E04095	PM Construction F/A-(TBTA-E2921)			\$868,863	Jul-17	\$868,863		
ED050303	Hugh Carey Tunnel -GIVB Mitigation-Raise Seawalls	E04100	PM Construction F/A-(TBTA-E2923)			\$741,120	Jul-17	\$741,120		
D703AW63	Replace Toll Equipment & New Toll Initiatives	D04109	ORT-CB Design-Jacobs PSC-13-2941A			\$182,603	Jul-17	\$182,603		
D703AW63	Replace Toll Equipment & New Toll Initiatives	D04108	ORT-MP Design-Jacobs PSC-13-2941A			\$182,603	Jul-17	\$182,603		
Grand Total					\$490,750,758	\$569,633,767	YTD Total	\$436,332,940	Remaining	\$169,684,834
									Grand Total	\$606,017,774

MTA Bridges and Tunnels: Status of 2016 Major Commitments as of April 30, 2017

Project	Budget (\$ in Millions)			Award Date				Notes
	2016 Goal	Actual / Forecast*	Budgeted Value	2016 Goal	Advertisement Date	Actual / Forecast		
D704RK21 Installation of Fire Standpipe & Upgrade of Fire Protection System	\$17.0	\$19.4	\$17.0	Dec-16	N/A	Mar-17	A	

MTA BRIDGES & TUNNELS
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ACEP	Project Description	IMPACT Task	Task Description	Original Start Date	Goal Start Date	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start Date	Forecast Value
D701HH89	Skewback Retrofit	D03522	Constr. Quality Oversight PSC-15-2973 wo4	Dec-16	Jan-17	\$2,328,548	\$2,328,548	Jan-17	\$2,328,548		
D703HH88	Reconstruction of Toll Plazas and Southbound Approach	D03793	Construction Adm.(PSC-16-2986)	Nov-16	Jan-17	\$7,095,465	\$6,000,000	Mar-17	\$7,095,465		
D704HH13	Replacement of Facility Lighting System	D03780	Construction Adm.(PSC-16-2986)	Nov-16	Jan-17	\$463,664	\$800,000	Mar-17	\$463,664		
D704RK21	Installation of Fire Standpipe & Upgrade of Fire Protection System	D03396	Constr. QC and Admin. (PSC-15-2973)	Nov-16	Jan-17	\$981,678	\$981,678	Jan-17	\$981,678		
					Jan-17 Total	\$10,869,355	\$10,110,226				
D701BW07	Fender Protection around Tower Piers (Const)	D03808	10% Design & D/B RFP Development	Jun-16	Feb-17	\$1,500,000	\$1,500,000	May-17	\$73,270		
D704BW32	Installation of Fire Standpipe Connections	D03545	10% Design & RFP Dev.	Jun-16	Feb-17	\$200,000	\$200,000	May-17	\$210,000		
D704RK21	Installation of Fire Standpipe & Upgrade of Fire Protection System	D03397	Design/Build	Dec-16	Feb-17	\$17,043,254	\$17,043,254	Mar-17	\$19,425,000		
					Feb-17 Total	\$18,743,254	\$18,743,254				
D701CB18	CB Scour Protect/Repair/Rpl CB/MP Pier Fender Sys	D03569	PM Design F/A & D/B RFP Dev.	Jul-16	Mar-17	\$609,901	\$609,901	Jul-17	\$609,901		
D704BW39	Install Electronic Monitoring & Detection Systems	D03558	PM Const.F/A	Aug-16	Mar-17	\$1,000,000	\$1,000,000	May-17	\$250,000		
D704RK60	Install Facility-wide Electronic Monitoring & Detection Systems	D03647	PM Construction F/A	Aug-16	Mar-17	\$1,000,000	\$1,000,000	May-17	\$250,000		
D701RK20	Main Bridge Cable Inspection and Rehabilitation	D03607	PM Design F/A	Sep-16	Mar-17	\$865,929	\$865,929	Mar-17	\$750,243		
					Mar-17 Total	\$3,475,830	\$3,475,830				
D704HC30	Install Smoke Detection/Alarm Systems-HCT Vent & Svc. Bldgs.	D03705	PM Design F/A & D/B RFP Dev.	Sep-16	Apr-17	\$200,000	\$200,000			Aug-17	\$200,000
D704HC64	Brooklyn Service Building Electrical Rehab.	D03735	PM Design F/A & D/B RFP Dev.	Sep-16	Apr-17	\$224,973	\$224,973	Jul-17	\$224,973		
D704QM91	Install Smoke Detection/Alarm Systems-QMT Vent & Svc. Bldgs.	D03571	PM Design F/A & D/B RFP Dev.	Sep-16	Apr-17	\$200,000	\$200,000			Aug-17	\$200,000
D707VN49	Painting of Suspended Span Upper & Lower Level Steel & Truss	D03827	In-House Design F/A	Oct-16	Apr-17	\$285,000	\$285,000			Aug-17	\$285,000
					Apr-17 Total	\$909,973	\$909,973				
D603AW35	Replacement of Weather Information Systems	D02480	3rd Pty-Furnish/install		Jun-17	\$1,871,967	\$1,871,967			Aug-17	\$1,871,967
D603AW35	Replacement of Weather Information Systems	D03326	Capital Materials Purchase		Jun-17	\$25,000	\$25,000			Aug-17	\$25,000
					Jun-17 Total	\$1,896,967	\$1,896,967				
D705RK58	Rehabilitation of the Robert Moses Bldg and Ancillary Facilities	D03639	PM Design F/A		Sep-17	\$800,000	\$800,000			Sep-17	\$800,000
D704RK21	Installation of Fire Standpipe & Upgrade of Fire Protection System	D03398	Operations F/A		Sep-17	\$243,331	\$243,331			Sep-17	\$243,331
					Sep-17 Total	\$1,043,331	\$1,043,331				
					Grand Total	\$36,938,710	\$36,179,581				
					Grand Total	\$36,938,710	\$36,179,581	YTD Total	\$32,662,742	Remaining	\$3,625,298
										Grand Total	\$36,288,040

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2016 PROJECT COMPLETIONS

Project ID (ACEP)	Project Description	Type	Original Goal End Date	Goal End Date	Goal Value	Budgeted Value	Actual End Date	Actual Value	Forecast End Date	Forecast Value
D603AW48	2nd Generation E-Zpass In-Lane	Study	Aug-16	Mar-17	\$3,533,142	\$3,533,142			Sep-18	\$3,533,142
				Mar-17 Total	\$3,533,142	\$3,533,142				
				Grand Total	\$3,533,142	\$3,533,142				

* Forecast is equal to the project's most recently validated estimate at completion (EAC).



Bridges and Tunnels

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Capital Program Project Status Report August 2017

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
STATUS REPORT
AUGUST 31, 2017

Introduction

This report presents the year's planned versus actual and forecast commitments, completions, and close-outs in narrative, tabular and graphic formats.

Commitments

In August, 5 commitments were made with a total value of \$2.5 million compared to the plan calling for 1 commitment with a total value of \$0.06 million from the 2017 Plan (See *Attachment 1, 2017 Commitment Chart; Attachment 7 – 2017 Commitment Plan*).

Two commitments were made for \$0.5 million against the 2016 Commitment Plan in August (See *Attachment 9, 2016 Commitment Plan*).

Year-to-date, 134 commitments have been made with a total value of \$438.8 million against a plan calling for 56 commitments with a total value of \$391.1 million from the 2017 plan. Additionally, 14 commitments have been made with a total value of \$33.1 million from the 2016 plan against a plan calling for 17 commitments with a value of \$35.9 million from the 2016 plan.

In aggregate, 148 commitments totaling \$471.9 million have been made to date, against a plan of 73 commitments with a total value of \$427.0 million.

Completions

No completions were planned or achieved in August

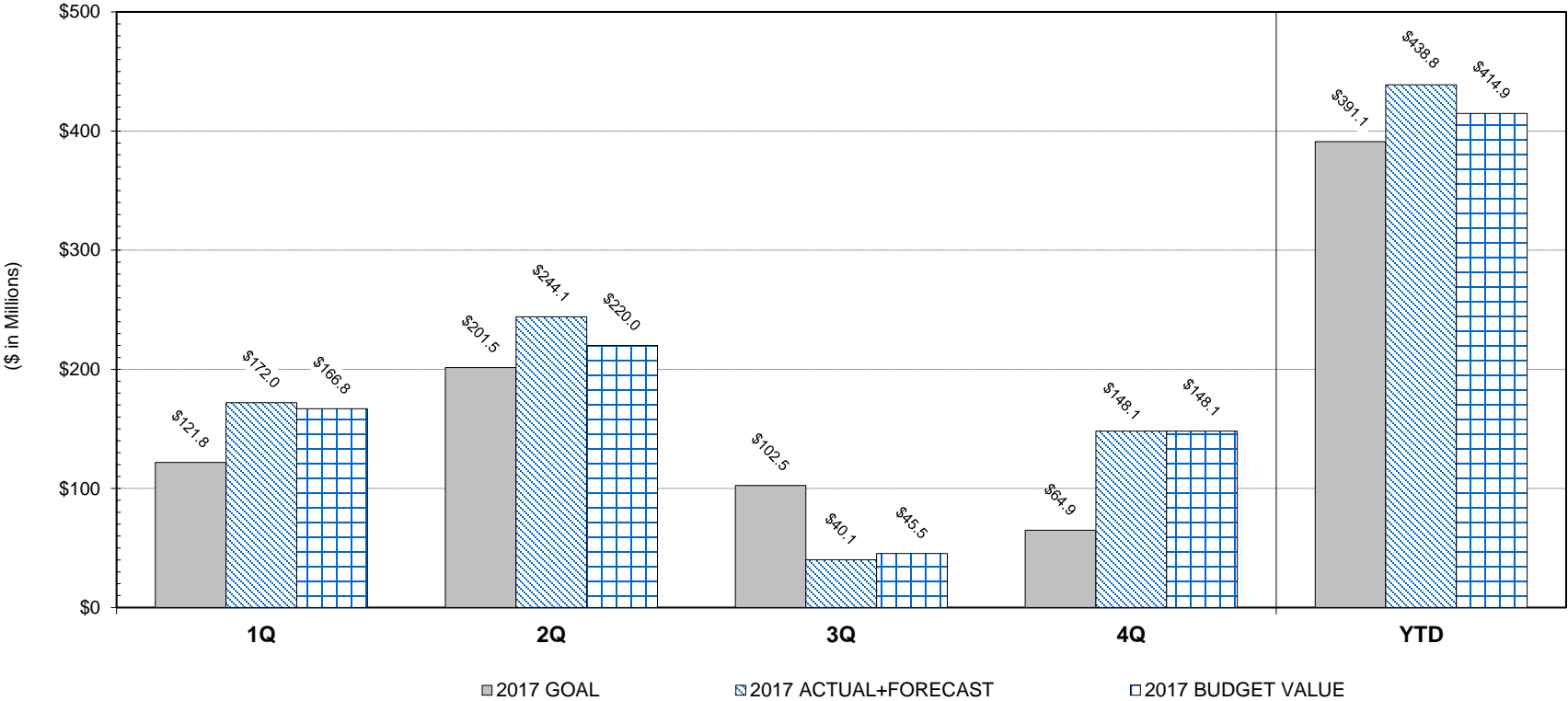
Year-to-date 9 projects have been completed for \$423.4 million against a plan of 5 projects totaling \$124.3 million accomplishing 340.6% of the year to date goal (See *Attachment 3 - 2017 Completion Chart; Attachment 4 – 2017 Major Project Completions; Attachment 5 - 2017 Project Completion Plan*).

Close-outs

There were 6 task level closeouts in August for \$1.8 million. Year-to-date there were 77 task level closeouts for \$166.5 million. (See *Attachment 6 – 2017 Task Level Closeouts*).

MTA Bridges and Tunnels
Commitments as of August 31, 2017

2017 Budget Goal:	\$490.8	
2017 Annual Forecast	\$604.4	
YTD Goal:	\$391.1	
YTD Actual:	\$438.8	(112.2% of YTD Goal)
YTD Budgeted Value:	\$414.9	(106.1% of YTD Goal)
Left to Commit:	\$165.6	



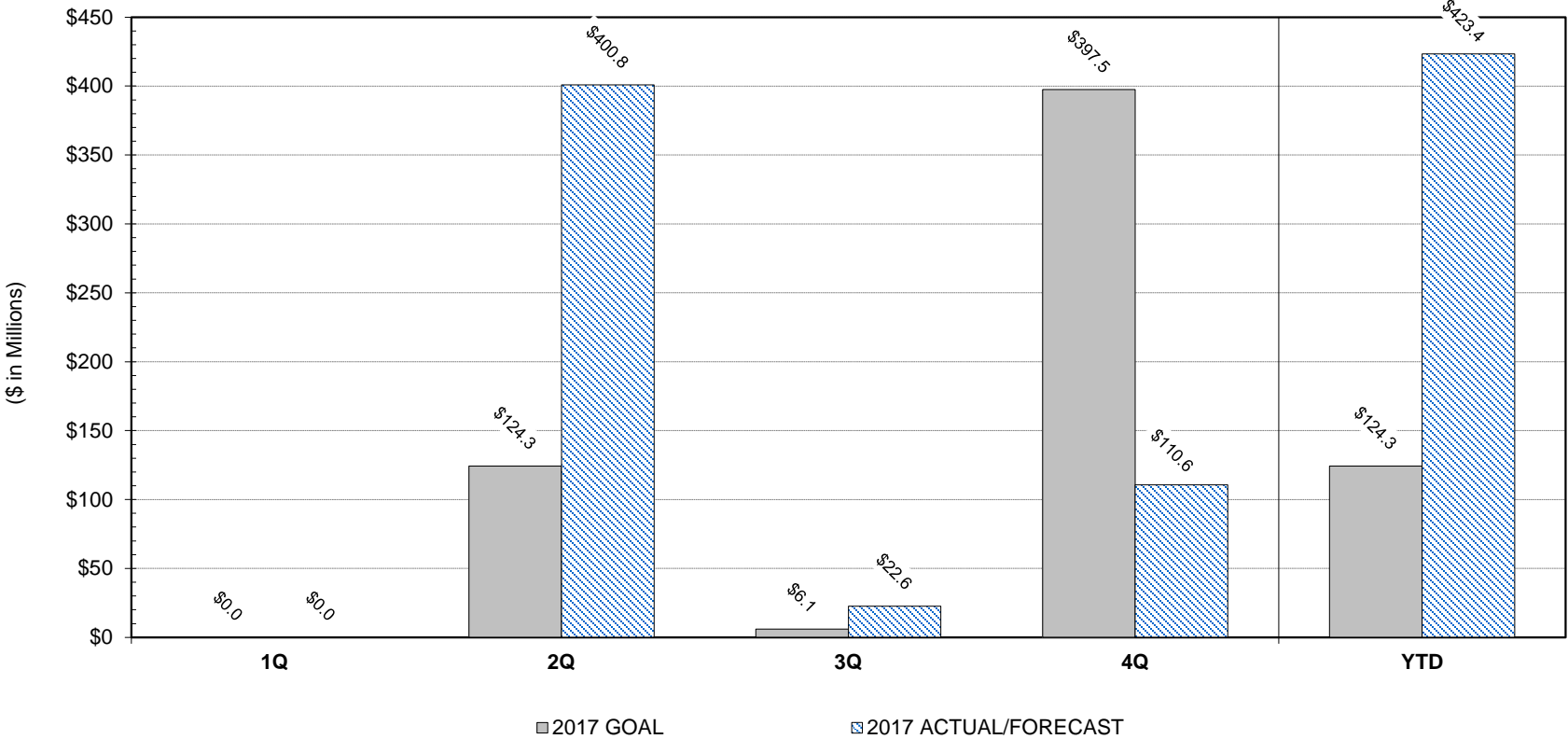
MTA Bridges and Tunnels: Status of Major Commitments as of August 31, 2017

Project		Budget (\$ in Millions)			Award Date			Notes
		2017 Goal	Actual / Forecast*	Budgeted Value	2017 Goal	Advertisement Date	Actual / Forecast	
D703RK63	Open Road Tolling Initiative - RFK Bridge (Manhattan)	\$12.9	\$12.9	\$12.9	Feb-17	NA	Feb-17	A 1
D702RK65	Interim Repairs - RFK	\$12.3	\$12.3	\$12.5	Feb-17	NA	Feb-17	A 1
D703CB63	Open Road Tolling Initiative - CB Bridge	\$12.0	\$8.3	\$12.0	Mar-17	NA	Mar-17	A 1
D703MP63	Open Road Tolling Initiative - MP Bridge	\$13.3	\$6.8	\$13.3	Mar-17	NA	Mar-17	A 1
D703RK63	Open Road Tolling Initiative - RFK Bridge (Bronx/Queens)	\$27.0	\$24.3	\$27.0	Mar-17	NA	Mar-17	A 1
D703VN63	Open Road Tolling Initiative - VN Bridge	\$23.5	\$24.7	\$23.5	Mar-17	NA	Mar-17	A 1
D703HH88	Toll Plazas & Southbound Approach Reconstruction	\$73.3	\$73.0	\$65.6	Apr-17	Oct-16	Apr-17	A
D704HH13	Replacement of Facility Lighting System	\$14.0	\$10.0	\$12.2	Apr-17	Oct-16	Apr-17	A
D701HH89	Skewback Retrofit	\$83.7	\$85.7	\$66.0	Apr-17	Feb-16	May-17	A
D704BW39	Install Electronic Monitoring & Detection Systems	\$23.0	\$23.0	\$23.0	Jul-17	Apr-16	Dec-17	F
D704RK60	Install Electronic Monitoring & Detection Systems	\$34.3	\$34.3	\$34.3	Jul-17	Apr-16	Dec-17	F
D701RK22	Interim Repairs - FDR Ramp	\$20.0	\$20.0	\$20.0	Sep-17	Apr-17	Nov-17	F
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	\$17.0	\$17.0	\$17.0	Nov-17	Jan-17	Nov-17	F
D701VN34	Main Cable & Suspender Rope Testing - Phase 1	\$33.7	\$33.7	\$33.7	Nov-17	Apr-17	Nov-17	F

1. Construction task will be procured through on-call construction contracts or change orders to existing capital projects.

MTA Bridges and Tunnels
Completions as of August 31, 2017

2017 Budget Goal:	\$527.9
2017 Annual Forecast:	\$534.0
YTD Goal:	\$124.3
YTD Actual:	\$423.4 (340.6% of YTD Goal)
Left to Complete:	\$110.6



MTA Bridges and Tunnels: Status of Major Completions as of August 31, 2017

Project		Budget (\$ in Millions)		Completions Status		Completion Date			Notes
		2017 Goal	Actual / Forecast*	Physical % Complete	% Contingency Spent	2017 Goal	Actual / Forecast		
D601VN35	Steel Repair & Concrete Rehab. & Drainage Systems	\$11,064,339	\$11,064,339	99%	0%	Jun-17	May-17	A	
D602VN80	Replace Upper Level Suspended Span; VN80C: Bus/HOV Access Improvement	\$84,780,020	\$84,780,020	99%	79%	Jun-17	May-17	A	
D607VN35	Paint - Brooklyn & Staten Island Lower Level Ramps	\$15,893,313	\$15,893,313	99%	0%	Jun-17	May-17	A	
D601RK23	Miscellaneous Rehab - Manhattan Approach Ramps	\$102,947,301	\$102,947,301	87%	57%	Oct-17	Oct-17	F	
D602VN80	VN80B Replace Upper Level Suspended Span	\$243,929,977	\$243,929,977	96%	78%	Nov-17	May-17	A	
D607VN80	Paint - Upper Level Superstructure	\$32,908,184	\$32,908,184	96%	0%	Nov-17	May-17	A	
ED010324	MPB / CBB Master Plan & Resiliency Needs (CB-24)	\$10,000,000	\$10,000,000	87%	0%	Dec-17	Mar-18	F	1

* Forecast is equal to the project's most recently validated estimate at completion (EAC).

Note:1: Additional time required for structural data collection and traffic analysis

**MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2017 PROJECT COMPLETIONS**

Project ID (ACEP)	Project Description	Type	Goal End Date	Goal Value	Budgeted Value	Actual End Date	Actual Value	Forecast End Date	Forecast Value
ED050301	Flood Mitigation-Relocate Rev Equip -VN	Construction	Apr-17	\$7,596,436	\$7,596,436	Apr-17	\$7,260,566		
			Apr-17 Total	\$7,596,436	\$7,596,436				
ED040303	Flood Mitigation-Generator at GIVB	Construction	May-17	\$4,964,711	\$4,964,711	Apr-17	\$4,964,711		
			May-17 Total	\$4,964,711	\$4,964,711				
D601VN35	Steel Repair & Concrete Rehab. & Drainage Systems	Construction	Jun-17	\$11,064,339	\$11,064,339	May-17	\$11,064,339		
D602VN80	Replace Upper Level Suspended Span; VN80C: Bus HOV Access Improvements	Construction - Sub-Project VN80C	Jun-17	\$84,780,020	\$84,780,020	May-17	\$84,780,020		
D607VN35	Paint - Brooklyn & Staten Island Lower Level Ramps	Construction	Jun-17	\$15,893,313	\$15,893,313	May-17	\$15,893,313		
			Jun-17 Total	\$111,737,672	\$111,737,672				
D607RK65	RK44: Paint - Plaza and Approach Ramps	Construction - Sub-Project RK44	Sep-17	\$6,082,621	\$6,082,621	Jul-17	\$6,082,621		
			Sep-17 Total	\$6,082,621	\$6,082,621				
D601RK23	Miscellaneous Rehab - Manhattan Approach Ramps	Construction	Oct-17	\$102,947,301	\$102,947,301			Oct-17	\$102,947,301
			Oct-17 Total	\$102,947,301	\$102,947,301				
D602VN80	VN80B Replace Upper Level Suspended Span	Construction - Sub-Project VN80B	Nov-17	\$243,929,977	\$243,929,977	May-17	\$243,929,977		
D607VN80	Paint - Upper Level Superstructure	Construction	Nov-17	\$32,908,184	\$32,908,184	May-17	\$32,908,184		
			Nov-17 Total	\$276,838,161	\$276,838,161				
D602VN84	Widening of Belt Parkway Ramps DES	Design	Dec-17	\$7,686,915	\$7,686,915			Dec-17	\$7,686,915
ED010324	MPB / CBB Master Plan & Resiliency Needs (CB-24)	Design	Dec-17	\$10,000,000	\$10,000,000			Mar-18	-
			Dec-17 Total	\$17,686,915	\$17,686,915				
			Grand Total	\$527,853,817	\$527,853,817				
	Unplanned Completions								
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	Construction		\$0	\$16,486,941	Jul-17	\$16,486,941		
			Grand Total:	\$527,853,817	\$544,340,758		\$423,370,672	Remaining	\$110,634,216

* Forecast is equal to the project's most recently validated estimate at completion (EAC).

**MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2017 TASK LEVEL CLOSEOUTS**

PROJECT	PROJECT DESCRIPTION	TASK	TASK DESCRIPTION	CLOSEOUT WAR	CERTIFICATE DATE	CERTIFICATE AMOUNT
D701RK19	Seismic/ Wind Retrofit & Structural Rehabilitation Phase I	D03424	BC Development F/A (TBTA-D1783)	D00001783A	Jan-17	\$31,904
D503AW35	Weather Information System	D02420	Operations-Maintenance F/A (TBTA_D1235)	D00001235B	Jan-17	\$72,564
D601AW98	Feasibility Study-BBT/QMT Improvements/Modernization	D02550	Feasibility Study (PSC-10-2877)	D00001365A	Jan-17	\$1,808,258
D604QM81	Controls/ Communication System	D02684	Design (PSC-13-2942X)	D00001635A	Jan-17	\$1,483,543
D601MP06	Substructure & Underwater Scour Protection	D03167	SBMP-MP06B-Construction South Abutment	D00001622D	Jan-17	\$851,416
D502TB64	Replace Deck-Randalls Island Viaduct	D02935	RK75 CM Repairs Queens-Manhattan (GFM474 #69)	D00001348B	Jan-17	\$25,788
D601TN52	Miscellaneous Structural Rehabilitation	D02994	CM-Safety Flag Repairs ((PSC-08-2849C)	D00001417A	Jan-17	\$28,960
D602RK75	Interim Repairs-Toll Plaza Deck	D03131	Construction Adm. Ph I	D00001581A	Jan-17	\$361,552
G5140104	B&T Triborough Hardening	G01817	Contr Constr: TBB Task 39/C52077	G00001436G	Jan-17	\$48,384,212
G5140107	08TSG RFK Bridge Hardening	G02423	Cns.- Suspender Rope Shielding	G00001822B	Jan-17	\$5,544,000
D704BW39	Install Electronic Monitoring & Detection Systems	D03418	BC Development F/A (TBTA-D1772)	D00001772A	Feb-17	\$57,968
D706AW21	Program Administration	D03443	2016 Indirect Program Adm F/A(TBTA-D1841)	D00001841A	Feb-17	\$1,976,390
D706AW21	Program Administration	D03444	2017 Program Adm F/A(TBTA-D1842)	D00001842A	Feb-17	\$233,347
D704HH13	Replacement of Facility Lighting System	D03361	PM Design F/A (TBTA-1766)	D00001766A	Feb-17	\$153,452
D606AW22	Miscellaneous	D03362	Independent Design-Build Review BW39?RK60	D00001879A	Feb-17	\$5,100
D602BW89	Deck Replacement-Elevated and On GradeApproach	D02600	Construction Support Services (PSC-06-2810)	D00001363B	Feb-17	\$4,002,952
D602TN82	Rehabilitate Orthotropic Deck-Phase B	D02743	TN82B-Construction Administration (PSC-10-2888)	D00001396B	Feb-17	\$2,215,536
D607TN82	Paint-Bronx and Queens Approach Spans	D02749	Paint Construction Administration (PSC-10-2888)	D00001397B	Feb-17	\$2,932,257
D402BW89	Approach Ramps Replacement & Lower Garage	D01690	BW89C-Design Phase II- Queens Approach (PSC-06-2810)	D00001170B	Feb-17	\$5,878,658
ED060201	Sandy Program Administration	E04012	2016 Grants Management (TBTA-E2433)	E00002433A	Feb-17	\$426,198
ED060201	Sandy Program Administration	E04013	2016 E & C Support (TBTA-E2435)	E00002435A	Feb-17	\$236,168
D501BW84	Cable and Anchorage Investigation	D01824	Design BW84A (PSC-05-2736)	D00001007A	Mar-17	\$2,585,263
D506AW28	Scope Development	D02331	BW/TN Traffic Study (PSC_06-2708A)	D00001165A	Mar-17	\$457,441
D506AW28	Scope Development	D02332	VN Bus HOV Lane Study (PSC-06-2807A)	D00001167A	Mar-17	\$209,273
D501VN32	Structural Steel Repairs	D02340	Construction Support Services (PSC-06-2807A)	D00001179A	Mar-17	\$92,405
D603AW36	Installation of CCTV / Fiber Optic Cable	D02486	PM Const F/A(RFK)(TBTA-D1532)	D00001532A	Mar-17	\$675,139
D604BB45	Replace Electrical Switchgear & Equipment	D02566	Construction Administration (PSC-10-2873)	D00001318A	Mar-17	\$4,327,511
G5140110	B&T 2008 BZPP Grant	G03476	VNB -BZPP CM	G00002509A	Mar-17	\$41,581
G5140110	B&T 2008 BZPP Grant	G03487	TNB - BZPP CM	G00002508A	Mar-17	\$30,883
D704QM91	Installation of Smoke Detection/Alarm Systems	D03570	BC Development F/A(TBTA-D1837)	D00001837A	Mar-17	\$55,850
D604BW15	Necklace Lighting	D02588	Construction Administration (PSC-08-2849A #21)	D00001554C	Mar-17	\$1,183,728
D603AW48	2nd Generation E-Zpass In-Lane	D02833	AET- Phase I- Gantry Construction Inspection	D00001288A	Mar-17	\$67,446
D601TN52	Miscellaneous Structural Rehabilitation	D03023	CM-Safety Flag Repairs ((PSC-08-2849B)	D00001580A	Mar-17	\$292,243
D606AW22	Miscellaneous	D03217	VE-HH88A (PSC-06-2807D WO#20)	D00001616B	Mar-17	\$90,202
D606AW22	Miscellaneous	D03242	Construction Rev-MP03 (PSC-06-2807E WO#16)	D00001639A	Mar-17	\$53,489
D703AW65	Toll Collection System Rehabilitation/ Upgrades	D03353	Design (PSC-12-2891B/ Task #39)	D00001801A	Mar-17	\$293,091
ED230110	Portable Emergency Generator NT 2014	E03450	Portable Emergency Operations Generator	D00002299A	Mar-17	\$128,369
D606AW28	Scope Development	D02472	ITS-PM Scope Development F/A (TBTA-D1449)	D00001449B	Apr-17	\$28,999
D601BW97	Concrete Anchorage Repairs	D02606	Construction Administration Bronx Anchorage(PSC-11-2905)	D00001506A	Apr-17	\$1,252,137
D603AW35	Weather Information Systems	D02883	BC Development F/A (TBTA-D1337)	D00001337A	May-17	\$47,431

**MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2017 TASK LEVEL CLOSEOUTS**

PROJECT	PROJECT DESCRIPTION	TASK	TASK DESCRIPTION	CLOSEOUT WAR	CERTIFICATE DATE	CERTIFICATE AMOUNT
D701RK20	Cable Inspection and Rehabilitation	D03606	BC Development F/A (TBTA-D1851)	D00001851A	May-17	\$27,631
D702RK65	Reconstruct Manhattan Toll Plaza & Ramps	D03652	BC Development F/A-RK65B (TBTA-D1867)	D00001867A	May-17	\$0
D704AWX3	Bridge Structural Health Monitoring Initiatives	D03526	BC Development F/A (TBTA-D1836)	D00001836A	May-17	\$0
D705RK58	Rehabilitate Robert Moses Building and Ancillary Facilities	D03425	BC Development F/A (TBTA-D1777)	D00001777A	May-17	\$30,698
D707VN49	Paint Suspended Span Upper & Lower Level Steel	D03826	BC Development F/A (TBTA-D1834)	D00001834A	May-17	\$7,598
ED050202	Hugh L. Carey Tunnel Environmental Cleanup	E02664	Const. Adm. Phl(PSC-08-2849A,WO#33)	E00001507A	May-17	\$54,216
D704RK21	Install Fire Standpipe/UpgradeProtection System	D04041	Design Build Stipend (Picone)	D00001978A	Jun-17	\$35,000
D605BB45	Replace Electrical Switchgear & Equipment	D02565	PM Construction F/A (TBTA-D1271)	D00001271A	Jun-17	\$2,010,680
D601CB09	Substructure & Underwater Work	D02610	Construction (CB09)	D00001310C	Jun-17	\$16,268,851
D702TN55	Study for Bronx/Queens Approach Viaduct Replacement Design	D03693	BC Development F/A (TBTA-D1861)	D00001861A	Jun-17	\$27,345
D501CB08	Deck and Structural Rehabilitation	D01997	Construction Administration (PSC-06-2787)	D00001068C	Jun-17	\$3,219,388
D501CB09	Substructure & Underwater Repair	D02854	Construction Administration (PSC-06-2787)	D00001309B	Jun-17	\$1,770,220
D503AW36	Installation of CCTV/ Fiber Optics	D02155	CB08/CB09 -Construction Administration (PSC-06-2787)	D00001067B	Jun-17	\$53,158
D601TN52	Miscellaneous Structural Rehabilitation	D02734	Design (PSC-06-2807A Task 42)	D00001497A	Jun-17	\$193,065
D601TN52	Miscellaneous Structural Rehabilitation	D03020	Design (PSC-06-2807A Task 42A-2013)	D00001543A	Jun-17	\$133,359
D606AW28	Scope Development	D03169	Scope Development for VN Anchorage (PSC-06-2807A)	D00001558A	Jun-17	\$409,085
D601TN52	Miscellaneous Structural Rehabilitation	D03024	Design (TN-52A)PSC-06-2807A #42B	D00001630A	Jun-17	\$174,993
D602BW89	Deck Replacement - Elevated and On Grade Approach	D03137	Traffic Enforce Agents (MOU-08-33)	D00001526B	Jun-17	\$1,299,948
D604BB45	Replace Electrical Switchgear & Equipment	D02567	Construction	D00001325C	Jul-17	\$43,542,351
D505QM01	Service & FE Building Rehabilitation	D02923	Design (PSC-06-2807B WO#12)	D00001465A	Jul-17	\$481,202
D605BB43	Miscellaneous Repairs at Battery Parking Garage	D03053	Design-Structural (PSC-06-2807B WO#16)	D00001511C	Jul-17	\$254,680
D606AW28	Scope Development	D03009	Scope Development Fan Motors(PSC-06-2807B)	D00001525B	Jul-17	\$84,910
D502VN80	Rehab Decks on Suspended Spans	D02987	Seismic Retrofit Design (PSC-06-2807B)	D00001415A	Jul-17	\$187,449
D502VN84	Widening of Belt Parkway Ramps	D03088	Peer Review (PSC-06-2807B)	D00001469A	Jul-17	\$75,720
D602BW89	Deck Replacement-Elevated and On GradeApproach	D02597	PM Construction F/A-Queens Approach (TBTA-D1335)	D00001335A	Jul-17	\$3,448,104
D601RK19	Seismic and Wind Study	D03075	PM Design Brief F/A (TBTA-D1509)	D00001509B	Jul-17	\$325,715
D602RK65	Deck Replacement-Bronx/ Manhattan Ramps/ Toll Plaza	D03250	RK65A Operations F/A-Retrofit (TBTA-D1663)	D00001663A	Jul-17	\$48,418
D601QM40	Tunnel Wall and Ceiling Repairs and Leak Control	D02677	PM Design F/A (TBTA-1520)	D00001520A	Jul-17	\$888,124
D602RK65	Deck Replacement-Bronx/ Manhattan Ramps/ Toll Plaza	D03136	RK65R2-PM Construction F/A-Training Facility (TBTA-D1682)	D00001682A	Jul-17	\$921,041
D703AW32	Installation of Rotating Prism Signs	D03412	Rotating Prism Signs PM Construction F/A(TBTA-D1843)	D00001843A	Jul-17	\$94,610
D705AW66	Operations Command Center Rehabilitation/Replacement	D03488	BC Development F/A(TBTA-D1860)	D00001860A	Jul-17	\$0
D604QM81	Controls/Communication System	D02683	PM Design F/A (TBTA-D1562)	D00001562A	Aug-17	\$523,877
ED010304	QMT Mitigation- Perimeter Work & Floodgates	E03431	Construction - Backflow Preventers - SBMP	E00002225B	Aug-17	\$571,922
D701HH89	Skewback Retrofit	D04033	Stiprnd Halmar(HH89) PSC16-2985A	D00002004A	Aug-17	\$166,000
D701HH89	Skewback Retrofit	D04036	Stiprnd Judlau (HH89) PSC16-2985B	D00002005A	Aug-17	\$166,000
D701HH89	Skewback Retrofit	D04037	Stiprnd Kiewit (HH89) PSC16-2985C	D00002006A	Aug-17	\$166,000
D701HH89	Skewback Retrofit	D04038	Stiprnd Skanska (HH89) PSC16-2985D	D00002007A	Aug-17	\$166,000
Total					77	\$166,450,058

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2017 CAPITAL MILESTONE BACK-UP - PROJECT AWARDS

ACEP	Project Description	IMPACT Task Task Description	Goal Start Date	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start Date	Forecast Value
D705AW66	Operations Command Center Rehab/Replacement	D03490 PM Const. F/A	Jan-17	\$500,000	\$500,000			--	--
D705AW66	Operations Command Center Rehab/Replacement	D03493 Construction(GFM-516 wo11)	Jan-17	\$8,295,085	\$8,295,085	Feb-17	\$8,295,085		
D706AW21	Program Administration	D03445 2017 Indirect Program Adm F/A	Jan-17	\$2,000,000	\$2,000,000	Jan-17	\$2,000,000		
D706AW21	Program Administration	D03446 2017 Program Adm F/A	Jan-17	\$1,100,000	\$1,100,000	Jan-17	\$1,100,000		
D703AW65	Toll Collection System Rehab.	D03936 ORT-Satellite Booths-BWB -Air Monit.	Jan-17	\$2,760	\$2,760	Jan-17	\$2,760		
D703AW65	Toll Collection System Rehab.	D03937 ORT-Satellite Booths-BWB-Abatement	Jan-17	\$6,815	\$6,815	Jan-17	\$6,815		
D703AW65	Toll Collection System Rehab.	D03938 ORT-Satellite Booths-BWB-Proj. Monit.	Jan-17	\$8,530	\$8,530	Jan-17	\$8,530		
D703AW65	Toll Collection System Rehab.	D03881 ORT Const. Adm. MP PSC-15-2965	Jan-17	\$315,000	\$315,000	Jan-17	\$315,000		
D703AW65	Toll Collection System Rehab.	D03883 ORT Const. Adm. CB PSC-15-2965	Jan-17	\$315,000	\$315,000	Jan-17	\$315,000		
D703AW65	Toll Collection System Rehab.	D03935 Lighting Mock-up - HHB	Jan-17	\$86,359	\$86,359	Jan-17	\$86,359		
D701VN32	Steel Repair & Concrete Rehabilitation	D03741 BC Development F/A	Jan-17	\$56,243	\$56,243	Jul-17	\$56,243		
Jan-17 Total				\$12,685,792	\$12,685,792				
D704AW81	Installation of Digital Roadway Signage at all Facilities	D03972 Digital Sign RFK -Bx. Truss	Feb-17	\$493,145	\$493,145	Jan-17	\$493,145		
D706AW28	Scope Development	D03457 Scope Dev.-L-T Cable/Susp.	Feb-17	\$1,638,000	\$1,638,000	Mar-17	\$1,620,941		
D703AW65	Toll Collection System Rehab.	D03966 Final Aesthetic Designs(PSC12-2891F wo101)	Feb-17	\$2,000,000	\$2,000,000	May-17	\$2,022,020		
D703AW65	Toll Collection System Rehab.	D03949 Lighting Mock-up - RFK	Feb-17	\$272,968	\$272,968	Jan-17	\$376,693		
D703AW65	Toll Collection System Rehab.	D03954 Lighting Mock-up MPB	Feb-17	\$328,354	\$328,354	May-17	\$214,789		
D703AW65	Toll Collection System Rehab.	D03969 Lighting Mock-up CBB	Feb-17	\$192,831	\$192,831	May-17	\$115,173		
D702RK65	Interim Repairs - RFK	D03965 Construction Manhattan Plaza Deck (RK23A)	Feb-17	\$12,285,000	\$12,285,000	Feb-17	\$12,285,000		
D703RK63	Open Road Tolling Initiative - RFK Bridge	D03950 ORT - Civil Construction Manhattan Plaza	Feb-17	\$12,925,000	\$12,925,000	Feb-17	\$12,925,000		
Feb-17 Total				\$30,135,298	\$30,135,298				
D703BW63	Open Road Tolling Initiative - BW Bridge	D04046 ORT Civil Construction (BW14/BW84)	Mar-17	\$2,100,000	\$2,100,000	Mar-17	\$20,276,772		
D703CB63	Open Road Tolling Initiative - CB Bridge	D03995 ORT - Civil Construction (Ph.1 & 2)	Mar-17	\$11,998,564	\$11,998,564	Mar-17	\$8,257,917		
D703MP63	Open Road Tolling Initiative - MP Bridge	D03990 ORT - Civil Construction (Ph.1 & 2)	Mar-17	\$13,339,765	\$13,339,765	Mar-17	\$6,751,834		
D703RK63	Open Road Tolling Initiative - RFK Bridge	D03951 ORT Civil Construction - Bronx/Queens	Mar-17	\$27,000,000	\$27,000,000	Mar-17	\$24,255,000		
D703RK63	Open Road Tolling Initiative - RFK Bridge	D03967 ORT - Const. Adm. RFK Manhattan	Mar-17	\$556,000	\$556,000	May-17	\$138,045		
D703RK63	Open Road Tolling Initiative - RFK Bridge	D03968 ORT - Const. Adm. RFK Bronx/Queens	Mar-17	\$500,000	\$500,000			Sep-17	\$500,000
D703VN63	Open Road Tolling Initiative - VN Bridge	D04000 ORT - Civil Construction (Ph.1)	Mar-17	\$23,500,000	\$23,500,000	Mar-17	\$37,911,250		
Mar-17 Total				\$78,994,329	\$78,994,329				
D704HC07	Rehabilitation of HCT Ventilation Systems	D03603 PM Design F/A & D/B RFP Dev.	Apr-17	\$750,000	\$750,000			Sep-17	\$750,000
D704HH13	Replacement of Facility Lighting System	D03781 CSS	Apr-17	\$325,662	\$300,000	Apr-17	\$308,753		
D704HH13	Replacement of Facility Lighting System	D03782 Construction	Apr-17	\$13,955,582	\$12,188,462	Apr-17	\$10,016,650		

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D701HH89	Skewback Retrofit	D03523	Design QA/QC(PSC-13-2929)	Apr-17	\$584,929	\$584,929	Apr-17	\$1,604,845		
D701HH89	Skewback Retrofit	D03524	Design/Build	Apr-17	\$83,680,000	\$66,012,079	May-17	\$85,722,000		
D701HH89	Skewback Retrofit	D03528	Operations F/A	Apr-17	\$355,988	\$355,988	Jul-17	\$355,988		
D703HH88	Toll Plazas & Southbound Approach Reconstruction	D03795	Construction	Apr-17	\$73,266,804	\$65,555,329	Apr-17	\$73,004,170		
D703HH88	Toll Plazas & Southbound Approach Reconstruction	D03794	CSS	Apr-17	\$2,818,391	\$1,921,064	Apr-17	\$2,796,165		
D703HH88	Toll Plazas & Southbound Approach Reconstruction	D03797	Operations F/A	Apr-17	\$533,923	\$533,923	Jul-17	\$533,923		
D701RK20	Cable Inspection and Rehabilitation	D03607	PM Design F/A	Apr-17	\$865,929	\$865,929			--	--
D701RK70	Miscellaneous Structural Rehabilitation	D03662	Design	Apr-17	\$3,700,000	\$3,700,000	Jul-17	\$1,059,554		
D707RK70	Paint Suspended Span/Bronx Truss Steel	D03670	Design	Apr-17	\$330,000	\$330,000			--	--
D701RK19	Seismic/Wind Retrofit & Structural Rehab Ph1	D03592	Design	Apr-17	\$3,500,000	\$3,500,000	Jul-17	\$2,538,967		
Apr-17 Total					\$184,667,208	\$156,597,703				
D702TN55	Study for Bx/Queens Approach Viaduct Replacement	D03694	PM Design Study F/A(TBTA-D2034)	May-17	\$1,333,297	\$1,333,297	Jun-17	\$1,333,297		
D702TN55	Study for Bx/Queens Approach Viaduct Replacement	D03695	Study & Geotechnical Survey PSC-16-3003	May-17	\$10,000,000	\$10,000,000	May-17	\$8,817,855		
D702TN55	Study for Bx/Queens Approach Viaduct Replacement	D03697	Geotechnical Survey PSC-16-3003	May-17	\$0	\$0			--	--
May-17 Total					\$11,333,297	\$11,333,297				
D705AW66	Operations Command Center Replacement	D03957	Video Display Wall Furnish/Install	Jun-17	\$1,700,000	\$1,700,000	Aug-17	\$713,690		
D705AW66	Operations Command Center Replacement	D03958	OCCC Workstation equipment purchases	Jun-17	\$200,000	\$200,000	Aug-17	\$52,170		
D505QM01	Service Building Rehab.	D03959	Renovate Bathroom/Kitchens -Svc. & Vent Bldgs Ph.5	Jun-17	\$1,400,000	\$1,400,000			Sep-17	\$1,400,000
D701RK20	Cable Inspection and Rehabilitation	D03608	Design	Jun-17	\$2,221,243	\$2,221,243	Aug-17	\$1,421,190		
Jun-17 Total					\$5,521,243	\$5,521,243				
D706AW18	Protective Liability Insurance	D03440	2017-AAPL	Jul-17	\$2,500,000	\$2,500,000	May-17	\$1,458,888		
D704BW39	Install Electronic Monitoring & Detection Systems	D03558	PM Const.F/A	Jul-17	\$1,000,000	\$1,000,000			--	--
D704BW39	Install Electronic Monitoring & Detection Systems	D03559	Constr. QC and Admin.	Jul-17	\$1,727,250	\$1,727,250			Oct-17	\$1,727,250
D704BW39	Install Electronic Monitoring & Detection Systems	D03560	CSS	Jul-17	\$1,000,000	\$1,000,000			Oct-17	\$1,000,000
D704BW39	Install Electronic Monitoring & Detection Systems	D03566	Design/Build	Jul-17	\$22,955,703	\$22,955,703			Dec-17	\$22,955,703
D704RK60	Install Electronic Monitoring & Detection Systems	D03647	PM Construction F/A	Jul-17	\$1,000,000	\$1,000,000			--	--
D704RK60	Install Electronic Monitoring & Detection Systems	D03648	Constr. QC and Admin.	Jul-17	\$2,263,689	\$2,263,689			Oct-17	\$2,263,689
D704RK60	Install Electronic Monitoring & Detection Systems	D03649	CSS	Jul-17	\$1,000,000	\$1,000,000			Oct-17	\$1,000,000
D704RK60	Install Electronic Monitoring & Detection Systems	D03650	Design/Build	Jul-17	\$34,270,492	\$34,270,492			Dec-17	\$34,270,492
Jul-17 Total					\$67,717,134	\$67,717,134				
D702VN80	Prelim Design for Suspended Span Lower Level Deck	D03822	BC Development F/A	Aug-17	\$58,493	\$58,493			Sep-17	\$58,493
Aug-17 Total					\$58,493	\$58,493				

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D702RK23	Construction of New Harlem River Drive Ramp	D03632	PM Design F/A & RFP Dev.	Sep-17	\$500,000	\$500,000			Sep-17	\$500,000
D701RK22	Interim Repairs - FDR Ramp	D03625	PM Construction F/A	Sep-17	\$400,000	\$400,000			Sep-17	\$400,000
D701RK22	Interim Repairs - FDR Ramp	D03626	Construction Administration	Sep-17	\$2,300,000	\$2,300,000			Sep-17	\$2,300,000
D701RK22	Interim Repairs - FDR Ramp	D03627	CSS	Sep-17	\$600,000	\$600,000			Sep-17	\$600,000
D701RK22	Interim Repairs - FDR Ramp	D03628	Construction	Sep-17	\$20,000,000	\$20,000,000			Nov-17	\$20,000,000
D705RK58	Rehab Robert Moses Bldg & Ancillary Facilities	D03639	PM Design F/A	Sep-17	\$800,000	\$800,000			Sep-17	\$800,000
D705RK58	Rehab Robert Moses Bldg & Ancillary Facilities	D03640	Design	Sep-17	\$2,000,000	\$2,000,000			Sep-17	\$2,000,000
D601TN52	Miscellaneous Structural Rehabilitation	D03960	TN52-A1-Construction - Catwalk	Sep-17	\$4,800,000	\$4,800,000			Sep-17	\$4,800,000
D601TN52	Miscellaneous Structural Rehabilitation	D03961	TN52-A1-Const. Adm. - Catwalk	Sep-17	\$600,000	\$600,000			Sep-17	\$600,000
D601TN52	Miscellaneous Structural Rehabilitation	D03963	TN52-A1-PM Construction F/A	Sep-17	\$220,000	\$220,000			Sep-17	\$220,000
D601TN52	Miscellaneous Structural Rehabilitation	D03964	TN52-A1-Flag Repairs	Sep-17	\$2,520,000	\$2,520,000			Sep-17	\$2,520,000
Sep-17 Total					\$34,740,000	\$34,740,000				
D704TN27	Install Service Building Alarm Systems & Upgrades (SBMP)	Dxx101	PM Construction F/A	Oct-17	\$90,000	\$90,000			Oct-17	\$90,000
D704TN27	Install Service Building Alarm Systems & Upgrades (SBMP)	Dxx102	SBMP Construction	Oct-17	\$892,500	\$892,500			Oct-17	\$892,500
D704TN27	Install Service Building Alarm Systems & Upgrades (SBMP)	Dxx103	Const. Adm.	Oct-17	\$106,911	\$106,911			Oct-17	\$106,911
D704TN27	Install Service Building Alarm Systems & Upgrades (SBMP)	Dxx104	CSS	Oct-17	\$78,750	\$78,750			Oct-17	\$78,750
Oct-17 Total					\$1,168,161	\$1,168,161				
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	D03582	PM Construction F/A	Nov-17	\$340,000	\$340,000			Nov-17	\$340,000
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	D03583	Construction Administration	Nov-17	\$1,700,000	\$1,700,000			Nov-17	\$1,700,000
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	D03584	CSS	Nov-17	\$340,000	\$340,000			Nov-17	\$340,000
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	D03585	Design/Build	Nov-17	\$17,000,000	\$17,000,000			Nov-17	\$17,000,000
D704RK07	Electrical/Mechanical Rehab of HR Lift Span	D03586	Operations F/A	Nov-17	\$250,000	\$250,000			Nov-17	\$250,000
D701VN34	Main Cable & Suspender Rope Testing - Phase 1	D03755	PM Construction F/A	Nov-17	\$1,409,786	\$1,409,786			Nov-17	\$1,409,786
D701VN34	Main Cable & Suspender Rope Testing - Phase 1	D03756	Constr. QC and Admin.	Nov-17	\$3,374,592	\$3,374,592			Nov-17	\$3,374,592
D701VN34	Main Cable & Suspender Rope Testing - Phase 1	D03757	Design QA	Nov-17	\$700,000	\$700,000			Nov-17	\$700,000
D701VN34	Main Cable & Suspender Rope Testing - Phase 1	D03759	Design/Build (Main Cable & Susp Ropes)	Nov-17	\$33,745,920	\$33,745,920			Nov-17	\$33,745,920
Nov-17 Total					\$58,860,298	\$58,860,298				
ED050302	Flood Mitigation	E03739	BWB Design	Dec-17	\$606,654	\$606,654			Dec-17	\$606,654
ED050302	Flood Mitigation	E04328	BWB PM Design F/A	Dec-17	\$301,250	\$301,250			Dec-17	\$301,250
ED050302	Flood Mitigation	E04448	CBB Design	Dec-17	\$141,750	\$141,750			Dec-17	\$141,750
ED050302	Flood Mitigation	E04449	CBB PM Design F/A	Dec-17	\$67,500	\$67,500			Dec-17	\$67,500
ED050302	Flood Mitigation	E04450	MPB Design	Dec-17	\$147,000	\$147,000			Dec-17	\$147,000

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ACEP	Project Description	IMPACT Task	Task Description	Goal Value	Budget Value	Actual Value	Forecast Value			
ED050302	Flood Mitigation	E04451	MPB Design F/A	Dec-17	\$70,000	\$70,000	Dec-17	\$70,000		
ED050302	Flood Mitigation	E03768	RFK Design	Dec-17	\$116,550	\$116,550	Dec-17	\$116,550		
ED050302	Flood Mitigation	E04446	RFK PM Design F/A	Dec-17	\$55,000	\$55,000	Dec-17	\$55,000		
ED050302	Flood Mitigation	E03769	RMB Design	Dec-17	\$144,375	\$144,375	Dec-17	\$144,375		
ED050302	Flood Mitigation	E04447	RMB PM Design F/A	Dec-17	\$68,750	\$68,750	Dec-17	\$68,750		
ED050302	Flood Mitigation	E03740	TNB Design	Dec-17	\$255,959	\$255,959	Dec-17	\$255,959		
ED050302	Flood Mitigation	E04327	TNB PM Design F/A	Dec-17	\$55,000	\$55,000	Dec-17	\$55,000		
D701HH89	Skewback Retrofit	D03525	Mitigation	Dec-17	\$2,339,717	\$2,339,717	Dec-17	\$2,339,717		
D702RK65	Reconstruct Manhattan Toll Plaza Structure & Ramps	D03653	PM Design F/A	Dec-17	\$500,000	\$500,000	Dec-17	\$500,000		
				Dec-17 Total	\$4,869,505	\$4,869,505				
				Grand Total	\$490,750,758	\$462,681,253				
Unplanned Commitments										
D706AW28	Scope Development	D03852	Scope Dev-HH14 (PSC-12-2891L/WO #92)		\$195,828	Jan-17	\$195,828			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03930	ORT-RFK Kapsch 07-IAG-2782A		\$193,344	Jan-17	\$193,344			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03929	ORT-CBB Kapsch 07-IAG-2782A		\$95,333	Jan-17	\$95,333			
D706AW28	Scope Development	D03922	RKBx Trss Span-Fire Vul(PSC-12-2891L/WO90)		\$102,263	Jan-17	\$102,263			
D703HC63	Open Road Tolling Initiative at HLCT	D03944	TEB Protection -Design QA		\$4,070	Feb-17	\$4,070			
D703HC63	Open Road Tolling Initiative at HLCT	D03945	TEB Protection -Construction QA		\$11,510	Feb-17	\$11,510			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03887	ORT-BBT Transmit		\$61,159	Feb-17	\$61,159			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03928	ORT-MPB Kapsch 07-IAG-2782A		\$97,267	Feb-17	\$97,267			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03931	ORT-BWB Kapsch 07-IAG-2782A		\$111,938	Feb-17	\$111,938			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03932	ORT-TNB Kapsch 07-IAG-2782A		\$121,154	Feb-17	\$121,154			
D703AW63	Replace Toll Equipment & New Toll Initiatives	D03933	ORT-VNB Kapsch 07-IAG-2782A		\$153,236	Feb-17	\$153,236			
D703HH88	Toll Plaza & Southbound Approach Reconstruction	D03886	CM Demolition UL/LL Tollbooths (PSC-14-2950)		\$44,138	Feb-17	\$44,138			
ED010301	Hugh Carey Tunnel Mitigation-Perimeter Work	E04036	Construction Quality Oversight		\$1,150,949	Feb-17	\$1,150,949			
ED010301	Hugh Carey Tunnel Mitigation-Perimeter Work	E04037	Design Quality Oversight		\$407,042	Feb-17	\$407,042			
ED010304	Queens Midtown Tunnel Mitigation-Flood Gates & Other Work	E04047	Construction Quality Oversight		\$840,193	Feb-17	\$840,193			
ED010304	Queens Midtown Tunnel Mitigation-Flood Gates & Other Work	E04048	Design Quality Oversight		\$297,141	Feb-17	\$297,141			
ED050303	Hugh Carey Tunnel -GIVB Mitigation-Raise Seawalls	E04056	Construction Quality Oversight		\$299,247	Feb-17	\$299,247			
ED050303	Hugh Carey Tunnel -GIVB Mitigation-Raise Seawalls	E04057	Design Quality Oversight		\$105,831	Feb-17	\$105,831			
ED060201	Sandy Program Administration	E04177	2017 Grants Management (TBTA-E2777)		\$1,000,000	Feb-17	\$1,000,000			
ED060201	Sandy Program Administration	E04178	2017 E & C Support (TBTA-E2778)		\$1,000,000	Feb-17	\$1,000,000			
D703HC63	Open Road Tolling Initiative at HLCT	D03941	Dsgn for OHVD Syst-BBT(PSC15-2980B/WO#3		\$208,837	Mar-17	\$208,837			
D703QM63	Open Road Tolling Initiative at QMT	D03942	Dsgn for OHVD Syst-QMT(PSC15-2980B/WO#3		\$315,325	Mar-17	\$315,325			
D703QM63	Open Road Tolling Initiative at QMT	D03913	ORT-PM Const F/A (TBTA-D1963)		\$680,000	Mar-17	\$680,000			
D703QM63	Open Road Tolling Initiative at QMT	D03971	ORT-Asb. AbateConduit Remv.(ETS/12HS2894C		\$147,265	Mar-17	\$147,265			

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D703QM63	Open Road Tolling Initiative at QMT	D03977	ORT-Proj. Monit. Cond.Rem(EPM/PSC-12-2907A/89			\$46,510	Mar-17	\$46,510		
D703QM63	Open Road Tolling Initiative at QMT	D03978	ORT-Proj. Monit. Cond.(L.B./PSC07-2907A			\$25,170	Mar-17	\$25,170		
D703QM63	Open Road Tolling Initiative at QMT	D03979	ORT-Air Monit. (ATC/PSC12-2907C/WO90			\$30,232	Mar-17	\$30,232		
D703QM63	Open Road Tolling Initiative at QMT	D04004	ORT-PM Const Maint F/A (TBTA-D1968)			\$323,700	Mar-17	\$323,700		
D705AW66	Operations Command Center Rehab/Replacement	D03489	PM Design/Construction F/A (TBTA-D1973)			\$710,063	Mar-17	\$710,063		
D703MP63	Open Road Tolling Initiative at MPP	D04008	ORT-PM Const Maint F/A (TBTA-D1972)			\$100,772	Mar-17	\$100,772		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04006	ORT-PM Const Maint F/A (TBTA-D1971)			\$128,913	Mar-17	\$128,913		
D703VN63	Open Road Tolling Initiative at VNB	D04007	ORT-PM Const Maint F/A (TBTA-D1970)			\$100,163	Mar-17	\$100,163		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04003	ORT-PM Const F/A (TBTA-D1966)			\$1,404,000	Mar-17	\$1,404,000		
D703VN63	Open Road Tolling Initiative at VNB	D03997	ORT-PM Const F/A (TBTA-D1967)			\$921,500	Mar-17	\$921,500		
D703MP63	Open Road Tolling Initiative at MPB	D03987	ORT-PM Const F/A (TBTA-D1965)			\$385,200	Mar-17	\$385,200		
D704RK21	Install Fire Standpipe/Upgrade Protection System	D04041	Design/Build Stipend (Picone)			\$35,000	Mar-17	\$35,000		
D703AW65	Toll Collection System Rehabilitation/Upgrades	D03952	Lighting Mockup BW			\$175,618	Mar-17	\$175,618		
D703BW63	Open Road Tolling Initiative at BWB	D04043	ORT-PM Const F/A (TBTA-D1982)			\$977,824	Mar-17	\$977,824		
D703BW63	Open Road Tolling Initiative at BWB	D04048	ORT-PM Const Maint F/A (TBTA-D1984)			\$95,875	Mar-17	\$95,875		
D703TN63	Open Road Tolling Initiative at TNB	D04059	Civil Construction (TN60)			\$19,056,765	Mar-17	\$19,056,765		
D703TN63	Open Road Tolling Initiative at TNB	D04056	ORT-PM Const F/A (TBTA-D1983)			\$1,571,171	Mar-17	\$1,571,171		
D703TN63	Open Road Tolling Initiative at TNB	D04061	ORT-PM Const Maint F/A (TBTA-D1985)			\$94,880	Mar-17	\$94,880		
D703HC63	Open Road Tolling Initiative at HLCT	D03907	ORT-PM Const F/A (TBTA-D1964)			\$680,000	Mar-17	\$680,000		
D703HC63	Open Road Tolling Initiative at HLCT	D04005	ORT-PM Const Maint F/A (TBTA-D1969)			\$223,500	Mar-17	\$223,500		
D702AWX1	Agency Wide Planning/Strategic Initiatives	D03980	HC11: Design & CSS			\$313,075	Apr-17	\$313,075		
D703HH88	Toll Plazas & Southbound Approach Reconstruction	D03892	HH88:ORT Gantry Conceptual Design			\$249,134	May-17	\$249,134		
D703HC63	Open Road Tolling Initiative at HLCT	D03906	HC63: ORT Design/CSS (PSC-12-2891L WO)			\$275,933	May-17	\$275,933		
D703QM63	Open Road Tolling Initiative at QMT	D03912	QM63:ORT Design/CSS (PSC-12-2891L WO)			\$477,968	May-17	\$477,968		
D703MP63	Open Road Tolling Initiative at MPP	D04002	ORT Civil Construction (CB99S)			\$1,243,200	May-17	\$1,243,200		
D702RK65	Reconstruct Manhattan Toll Plaza Structure and Ramps	D03656	RK65A: ORT Construction Administration			\$583,717	May-17	\$583,717		
D606AW22	Miscellaneous	D03981	Risk Assessment-RK07 PSC-15-2978B WO#4			\$102,596	May-17	\$102,596		
D701HH89	Skewback Retrofit	D04033	Stipend Halmar (HH89) PSC-16-2985A			\$166,000	May-17	\$166,000		
D701HH89	Skewback Retrofit	D04036	Stipend Judlau (HH89) PSC-16-2985B			\$166,000	May-17	\$166,000		
D701HH89	Skewback Retrofit	D04038	Stipend Skanska (HH89) PSC-16-2985D			\$166,000	May-17	\$166,000		
D701HH89	Skewback Retrofit	D04037	Stipend Kiewit (HH89) PSC-16-2985C			\$166,000	May-17	\$166,000		
D702AWX1	Agency Wide Planning/Strategic Initiatives	D04052	HC11 - PM Construction F/A (TBTA-D2008)			\$120,000	May-17	\$120,000		
D703AW65	Toll Collection System Rehab.	D03955	Lighting Mockup TN(TN task 26)			\$38,510	May-17	\$38,510		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D03970	ORT-Design CSS Bronx/Queens RFK(PSC-11-2865)			\$2,457,524	Jun-17	\$2,457,524		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04075	Civil Construction-Phase 2 2Way Manhattan			\$6,344,919	Jun-17	\$6,344,919		
D703AW65	Toll Collection System Rehabilitation/Upgrades	D03976	ORT-CSS-Bridges PSC-16-2891 hwo4-HNTB			\$2,458,686	Jun-17	\$2,458,686		
D703TN63	Open Road Tolling Initiative at TNB	D04057	Construction Administration (PSC-15-2967)			\$1,611,245	Jun-17	\$1,611,245		
D703BW63	Open Road Tolling Initiative at BWB	D04044	Construction Admin (PSC-15-2966/ BW14/84C)			\$1,257,355	Jun-17	\$1,257,355		
D703HC63	Open Road Tolling Initiative at HLCT	D04010	Artwork-Kaynemaile			\$254,492	Jun-17	\$254,492		
D703QM63	Open Road Tolling Initiative at QMT	D04011	Artwork-Kynemaile			\$488,563	Jun-17	\$488,563		
D703HC63	Open Road Tolling Initiative at HLCT	D04012	Gateway Tower -Construction			\$17,134,980	Jun-17	\$17,134,980		
D703BW63	Open Road Tolling Initiative at BWB	D04093	BW63: Gateway Tower -Beacon Purchase			\$333,156	Jun-17	\$333,156		

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2017 CAPITAL MILESTONE BACK-UP - PROJECT AWARDS

ACEP	Project Description	IMPACT Task	Task Description	Goal Start Date	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start Date	Forecast Value
D703HH63	Open Road Tolling Aesthetics	D04117	HH63: Gateway Tower - Beacon Purchase (BB28S)			\$333,156	Jun-17	\$333,156		
D703CB63	Open Road Tolling Initiative at CBB	D04095	CB63: Gateway Tower - Beacon Purchase			\$333,156	Jun-17	\$333,156		
D703MP63	Open Road Tolling Initiative at MPP	D04096	MP63: Gateway Tower - Beacon Purchase			\$333,156	Jun-17	\$333,156		
D703QM63	Open Road Tolling Initiative at QMT	D04090	QM63: Gateway Tower - Beacon Purchase			\$661,869	Jun-17	\$661,869		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04091	RK63: Gateway Tower - Beacon Purchase			\$661,869	Jun-17	\$661,869		
D703TN63	Open Road Tolling Initiative at TNB	D04094	TN63: Gateway Tower - Beacon Purchase			\$333,156	Jun-17	\$333,156		
D703VN63	Open Road Tolling Initiative at VNB	D04092	VN63: Gateway Tower - Beacon Purchase			\$333,156	Jun-17	\$333,156		
D703QM63	Open Road Tolling Initiative at QMT	D04087	Queens Portal Decluttering- Construction			\$1,411,295	Jun-17	\$1,411,295		
D703MP63	Open Road Tolling Initiative at MPP	D04024	Gateway Tower -Construction			\$4,938,899	Jun-17	\$4,938,899		
D703CB63	Open Road Tolling Initiative at CBB	D04027	Gateway Tower -Construction			\$4,938,899	Jun-17	\$4,938,899		
D703AW65	Toll Collection System Rehabilitation/Upgrades	D04082	Gateway Tower Design & CSS -HDR-PSC-16-2991			\$5,872,890	Jun-17	\$5,872,890		
D706AW22	Miscellaneous	D04040	TN49: Risk Assessment (PSC-16-2291G/WO#5)			\$294,095	Jul-17	\$294,095		
D703AW65	Toll Collection System Rehabilitation/Upgrades	D04104	VN-ORT CM-VN-MIT-01			\$6,217	Jul-17	\$6,217		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04018	Gateway Tower Construction			\$2,520,000	Jul-17	\$2,520,000		
D703RK63	Open Road Tolling Initiative at RFK Bridge	D04074	Civil Construction-Phase 2 Bronx			\$1,328,777	Jul-17	\$1,328,777		
D703QM63	Open Road Tolling Initiative at QMT	D04015	Gateway Tower -Construction			\$8,295,000	Jul-17	\$8,295,000		
D706AW22	Miscellaneous	D04098	VN89/30: Risk Assessment (PSC-16-2291G/WO#6)			\$77,692	Jul-17	\$77,692		
ED010301	Hugh Carey Tunnel Mitigation-Perimeter Work	E04026	BC Development F/A-TUN-MIT-01(TBTA-E2442)			\$76,038	Jul-17	\$76,038		
ED010301	Hugh Carey Tunnel Mitigation-Perimeter Work	E04097	Operations/ Maintenance F/A-(TBTA-E2918)			\$133,333	Jul-17	\$133,333		
ED010304	Queens Midtown Tunnel Mitigation-Perimeter Work&Flood Gates	E04113	Operations F/A-(TBTA-E2919)			\$133,333	Jul-17	\$133,333		
ED010304	Queens Midtown Tunnel Mitigation-Perimeter Work&Flood Gates	E04112	PM Construction F/A-(TBTA-E2922)			\$680,296	Jul-17	\$680,296		
ED050303	Hugh Carey Tunnel -GIVB Mitigation-Raise Seawalls	E04101	Operations F/A-(TBTA-E2920)			\$133,334	Jul-17	\$133,334		
ED010301	Hugh Carey Tunnel Mitigation-Perimeter Work	E04095	PM Construction F/A-(TBTA-E2921)			\$868,863	Jul-17	\$868,863		
ED050303	Hugh Carey Tunnel -GIVB Mitigation-Raise Seawalls	E04100	PM Construction F/A-(TBTA-E2923)			\$741,120	Jul-17	\$741,120		
D703AW63	Replace Toll Equipment & New Toll Initiatives	D04109	ORT-CB Design-Jacobs PSC-13-2941A			\$182,603	Jul-17	\$182,603		
D703AW63	Replace Toll Equipment & New Toll Initiatives	D04108	ORT-MP Design-Jacobs PSC-13-2941A			\$182,603	Jul-17	\$182,603		
D706AW22	Miscellaneous	D04009	QM81: Risk Assessment (PSC-16-2291G/WO#2)			\$78,738	Aug-17	\$78,738		
D706AW22	Miscellaneous	D04128	HC07,64,30/QM91: RA (PSC-16-2291G/WO#8)			\$219,358	Aug-17	\$219,358		
						\$0				
						\$0				
						\$0				
Grand Total					\$490,750,758	\$569,923,133	YTD Total	\$438,809,356	Remaining	\$165,563,591
									Grand Total	\$604,372,947

MTA Bridges and Tunnels: Status of 2016 Major Commitments as of April 30, 2017

Project	Budget (\$ in Millions)			Award Date				Notes
	2016 Goal	Actual / Forecast*	Budgeted Value	2016 Goal	Advertisement Date	Actual / Forecast		
D704RK21 Installation of Fire Standpipe & Upgrade of Fire Protection System	\$17.0	\$19.4	\$17.0	Dec-16	N/A	Mar-17	A	

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2016 CAPITAL MILESTONE BACK-UP - PROJECT AWARDS

ACEP	Project Description	IMPACT Task	Task Description	Original Start Date	Goal Start Date	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start Date	Forecast Value
D701HH89	Skewback Retrofit	D03522	Constr. Quality Oversight PSC-15-2973 wo4	Dec-16	Jan-17	\$2,328,548	\$2,328,548	Jan-17	\$2,328,548		
D703HH88	Reconstruction of Toll Plazas and Southbound Approach	D03793	Construction Adm.(PSC-16-2986)	Nov-16	Jan-17	\$7,095,465	\$6,000,000	Mar-17	\$7,095,465		
D704HH13	Replacement of Facility Lighting System	D03780	Construction Adm.(PSC-16-2986)	Nov-16	Jan-17	\$463,664	\$800,000	Mar-17	\$463,664		
D704RK21	Installation of Fire Standpipe & Upgrade of Fire Protection System	D03396	Constr. QC and Admin. (PSC-15-2973)	Nov-16	Jan-17	\$981,678	\$981,678	Jan-17	\$981,678		
					Jan-17 Total	\$10,869,355	\$10,110,226				
D701BW07	Fender Protection around Tower Piers (Const)	D03808	10% Design & D/B RFP Development	Jun-16	Feb-17	\$1,500,000	\$1,500,000	May-17	\$73,270		
D704BW32	Installation of Fire Standpipe Connections	D03545	10% Design & RFP Dev.	Jun-16	Feb-17	\$200,000	\$200,000	May-17	\$210,000		
D704RK21	Installation of Fire Standpipe & Upgrade of Fire Protection System	D03397	Design/Build	Dec-16	Feb-17	\$17,043,254	\$17,043,254	Mar-17	\$19,425,000		
					Feb-17 Total	\$18,743,254	\$18,743,254				
D701CB18	CB Scour Protect/Repair/Rpl CB/MP Pier Fender Sys	D03569	PM Design F/A & D/B RFP Dev.	Jul-16	Mar-17	\$609,901	\$609,901	Jul-17	\$609,901		
D704BW39	Install Electronic Monitoring & Detection Systems	D03558	PM Const.F/A	Aug-16	Mar-17	\$1,000,000	\$1,000,000	May-17	\$250,000		
D704RK60	Install Facility-wide Electronic Monitoring & Detection Systems	D03647	PM Construction F/A	Aug-16	Mar-17	\$1,000,000	\$1,000,000	May-17	\$250,000		
D701RK20	Main Bridge Cable Inspection and Rehabilitation	D03607	PM Design F/A	Sep-16	Mar-17	\$865,929	\$865,929	Mar-17	\$750,243		
					Mar-17 Total	\$3,475,830	\$3,475,830				
D704HC30	Install Smoke Detection/Alarm Systems-HCT Vent & Svc. Bldgs.	D03705	PM Design F/A & D/B RFP Dev.	Sep-16	Apr-17	\$200,000	\$200,000	Aug-17	\$210,881		
D704HC64	Brooklyn Service Building Electrical Rehab.	D03735	PM Design F/A & D/B RFP Dev.	Sep-16	Apr-17	\$224,973	\$224,973	Jul-17	\$224,973		
D704QM91	Install Smoke Detection/Alarm Systems-QMT Vent & Svc. Bldgs.	D03571	PM Design F/A & D/B RFP Dev.	Sep-16	Apr-17	\$200,000	\$200,000	Aug-17	\$251,492		
D707VN49	Painting of Suspended Span Upper & Lower Level Steel & Truss	D03827	In-House Design F/A	Oct-16	Apr-17	\$285,000	\$285,000			Sep-17	\$285,000
					Apr-17 Total	\$909,973	\$909,973				
D603AW35	Replacement of Weather Information Systems	D02480	3rd Pty-Furnish/install		Jun-17	\$1,871,967	\$1,871,967			Sep-17	\$1,871,967
D603AW35	Replacement of Weather Information Systems	D03326	Capital Materials Purchase		Jun-17	\$25,000	\$25,000			Sep-17	\$25,000
					Jun-17 Total	\$1,896,967	\$1,896,967				
D705RK58	Rehabilitation of the Robert Moses Bldg and Ancillary Facilities	D03639	PM Design F/A		Sep-17	\$800,000	\$800,000			Sep-17	\$800,000
D704RK21	Installation of Fire Standpipe & Upgrade of Fire Protection System	D03398	Operations F/A		Sep-17	\$243,331	\$243,331			Sep-17	\$243,331
					Sep-17 Total	\$1,043,331	\$1,043,331				
					Grand Total	\$36,938,710	\$36,179,581				
					Grand Total	\$36,938,710	\$36,179,581	YTD Total	\$33,125,115	Remaining	\$3,225,298
										Grand Total	\$36,350,413

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2016 PROJECT COMPLETIONS

Project ID (ACEP)	Project Description	Type	Original Goal End Date	Goal End Date	Goal Value	Budgeted Value	Actual End Date	Actual Value	Forecast End Date	Forecast Value
D603AW48	2nd Generation E-Zpass In-Lane	Study	Aug-16	Mar-17	\$3,533,142	\$3,533,142			Sep-18	\$3,533,142
				Mar-17 Total	\$3,533,142	\$3,533,142				
				Grand Total	\$3,533,142	\$3,533,142				

* Forecast is equal to the project's most recently validated estimate at completion (EAC).



Bridges and Tunnels

Procurements September 2017







Staff Summary

Subject: Request for Authorization to Award Various Procurements
Department: Procurement
Department Head Name M. Margaret Terry
Department Head Signature 
Project Manager Name Various

Date 09/11/2017
Vendor Name
Contract Number
Contract Manager Name
Table of Contents Ref #

Board Action					
Order	To	Date	Approval	Info	Other
1	President	09/11/2017			
2	MTA B&T Committee	09/25/2017			
3	MTA Board	09/27/2017			

Internal Approvals			
Order	Approval	Order	Approval
	President 	✓	VP Operations
	Executive Vice President 	✓	VP & Chief Engineer
	SVP & General Counsel		VP & Chief Procurement Officer 
	VP & Chief Financial Officer 		

Internal Approvals (cont.)							
Order	Approval	Order	Approval	Order	Approval	Order	Approval
	Chief Financial Officer		Chief Technology Officer		Chief Health & Safety Officer		Chief EEO Officer
	Chief Security Officer		Chief Maintenance Officer		MTA Office of Civil Rights		

PURPOSE:

To obtain approval of the Board to award various contracts and purchase orders, and to inform the MTA B&T Committee of these procurement actions.

DISCUSSION:

MTA B&T proposes to award Non-Competitive procurements in the following categories: None

MTA B&T proposes to award Competitive procurements in the following categories:

Schedules Requiring Majority Vote:

Schedule I: Modifications to Purchase and Public Works Contracts

of Actions

4

\$ Amount

\$29.451M

SUBTOTAL

4

\$29.451M

MTA B&T presents the following procurement actions for Ratification: None

TOTAL

4

\$29.451M

BUDGET IMPACT:

The purchases/contracts will result in obligating MTA B&T and Capital funds in the amount listed. Funds are available in the current MTA B&T operating/capital budgets for this purpose.

RECOMMENDATION:

That the purchases/contracts be approved as proposed. (Items are included in the resolution of approval at the beginning of the Procurement Section.)

The legal name of MTA Bridges and Tunnels is Triborough Bridge and Tunnel Authority.

MTA BRIDGES & TUNNELS
TRIBOROUGH BRIDGE AND TUNNEL AUTHORITY

WHEREAS, in accordance with §559 and §2879 of the Public Authorities Law and the All Agency Procurement Guidelines, the Board authorizes the award of certain non-competitive purchase and public work contracts, and the solicitation and award of request for proposals in regard to purchase and public work contracts; and

WHEREAS, in accordance with §2879 of the Public Authorities Law and the All Agency Procurement Guidelines, the Board authorizes the award of certain non-competitive miscellaneous procurement contracts, and certain changes orders to procurement, public work, and miscellaneous procurement contracts; and

WHEREAS, in accordance with § 2879 of the Public Authorities Law and the All Agency Guidelines for Procurement of Services, the Board authorizes the award of certain service contracts, and certain change orders to service contracts; and

NOW, the Board resolves as follows:

1. As to each purchase and public work contract set forth in annexed Schedule A, the Board declares competitive bidding to be impractical or inappropriate for the reasons specified therein and authorizes the execution of each such contract.
2. As to each request for proposals (for purchase and public work contracts) set forth in Schedule B for which authorization to solicit proposals is requested, for the reasons specified therein, the Board declares competitive bidding to be impractical or inappropriate, declares it is in the public interest to solicit competitive request for proposals and authorizes the solicitation of such proposals.
3. As to each request for proposals (for purchase and public work contracts) set forth in Schedule C for which a recommendation is made to award the contract, the Board authorizes the execution of said contract.
4. The Board ratifies each action set forth in Schedule D for which ratification is requested.
5. The Board authorizes the execution of each of the following for which Board authorization is required: i) the miscellaneous procurement contracts set forth in Schedule E; ii) the personal service contracts set forth in Schedule F; iii) the miscellaneous service contracts set forth in Schedule G; iv) the modifications to personal/miscellaneous service contracts set forth in Schedule H; the contract modifications to purchase and public work contracts set forth in Schedule I; and vi) the modifications to miscellaneous procurement contracts set forth in Schedule J.
6. The Board ratifies each action taken set forth in Schedule K for which ratification is requested.
7. The Board authorizes the budget adjustments to estimated contracts set forth in Schedule L.

LIST OF COMPETITIVE PROCUREMENTS FOR BOARD APPROVAL
SEPTEMBER 2017

MTA BRIDGES & TUNNELS

Procurements Requiring Majority Vote:

I: Modifications to Purchase and Public Works Contracts

(Approvals/Staff Summaries required for individual change orders greater than \$750K. Approvals without Staff Summaries required for change orders greater than 15% of previous approved amount which are also at least \$250K)

- | | | | |
|---|--|-----------------|--------------------------------------|
| 1. | Tutor Perini Corp.
Contract No. VN-80B | \$15,850,375.70 | <u>Staff Summary Attached</u> |
| <p>5 yr. Contract- Competitive Bid</p> <p>B&T is seeking Board Approval under the All Agency General Contract Procurement Guidelines to amend a public works contract for the remaining necessary civil, structural and electrical infrastructure construction work associated with Open Road Tolling (ORT) for both the Upper and Lower Levels within the Staten Island Plaza and Approach in the westbound direction at the Verrazano-Narrows Bridge.</p> | | | |
| | | | |
| 2. | Tully Construction Co., Inc.
Contract No. BB-28S | \$10,325,000.00 | <u>Staff Summary Attached</u> |
| <p>3 yrs, 4mo. Contract- Competitive RFP</p> <p>B&T is seeking Board Approval under the All Agency General Contract Procurement Guidelines to amend a public work contract to demolish and replace the Morris Street Pedestrian Overpass (MSPO). In April 2017 the Board authorized the procurement of long lead time materials in the amount of \$1,650,000. The current request is for the approval of the remaining amount.</p> | | | |
| | | | |
| 3. | Halmar International, LLC
Contract No. BW-14/BW-84C | \$1,898,486.77 | <u>Staff Summary Attached</u> |
| <p>3 yr. Contract - Competitive Bid</p> <p>B&T is seeking Board Approval under the All Agency General Contract Procurement Guidelines to amend public work for revisions to the installation of the Open Road Tolling system at the Bronx-Whitestone Bridge.</p> | | | |
| | | | |
| 4. | Ahern Painting Contractors, Inc.
Contract No. VNM-379/380/383 | \$1,377,456.25 | <u>Staff Summary Attached</u> |
| <p>3 yr. Contract - Competitive Bid</p> <p>B&T is seeking Board approval under the All Agency General Contract Procurement Guidelines to amend a public works contract for interim reconciliation of contract items and additional new items of work which includes: (i) the replacement of two hatches and five hatch splashguards to ensure security and to reduce water intrusion; (ii) replacement of a a bottom chord between stringers and (iii) replacement of permanent knee braces</p> | | | |

LIST OF COMPETITIVE PROCUREMENTS FOR BOARD APPROVAL
SEPTEMBER 2017

near the side span finger joints that have been flagged. Also, an increased quantity of spot surface cleaning and painting is required for deteriorated areas at existing bridge gantries.

Schedule I: Modifications to Purchase and Public Works Contracts

Item Number: 1 (Final)

Vendor Name (& Location) Tutor Perini Corp., New Rochelle, NY	Contract Number VN-80B	AWO/Modification
Description Replacement of the Upper Level Roadway Deck Suspension Span at the Verrazano-Narrows Bridge	Original Amount:	\$235,728,000.00
Contract Term (including Options, if any) November 29, 2012 – November 28, 2017	Prior Modifications:	49,197,403.13
Option(s) included in Total Amount? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Prior Budgetary Increases:	\$0.00
Procurement Type <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-competitive	Current Amount:	\$284,925,403.13
Solicitation Type <input type="checkbox"/> RFP <input checked="" type="checkbox"/> Bid <input type="checkbox"/> Other:	This Request:	\$15,850,375.70
Funding Source <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital <input type="checkbox"/> Federal <input type="checkbox"/> Other:	% of This Request to Current Amount:	5.6%
Requesting Dept/Div & Dept/Div Head Name: Engineering & Construction, Joe Keane, P.E.	% of Modifications (including This Request) to Original Amount:	27.6%

Discussion:

B&T is seeking Board Approval under the All Agency General Contract Procurement Guidelines to amend a public works contract, Contract VN-80B, with Tutor Perini Corp. (TPC) for the remaining necessary civil, structural and electrical infrastructure construction work associated with Open Road Tolling (ORT) for both the Upper and Lower Levels within the Staten Island Plaza and Approach in the westbound direction at the Verrazano-Narrows Bridge in the negotiated amount of \$15,850,375.70.

The Contract was awarded to TPC in November 2012 in the amount of \$235,728,000 (inclusive of an incentive totaling \$5,480,000) subsequent to a competitive sealed bid process. The Scope of Work required the removal and the replacement of the upper level roadway deck at the suspended spans of the Verrazano-Narrows Bridge (VNB) and addition of a 7th lane for Bus/HOV traffic.

B&T is embarking on full implementation of cashless all-electronic Open Road Tolling (ORT) at B&T facilities. The implementation required necessary civil, structural and electrical infrastructure construction work to install ORT gantries and related infrastructure improvements. Additionally, portions of the reinforced concrete roadway approach are being replaced to facilitate ORT and to maintain the roadway in a state of good repair. The existing toll plaza and booths are being demolished to move to a fully open road environment.

B&T has determined that the most reliable and expeditious means to accomplish the implementation of ORT at the VNB is to amend Contract VN-80B and phase the implementation of construction. Due to the extent of the work and the ongoing design work, this task is being performed in several phases. Pursuant to Board approval Phase I was awarded in March 2017 in an amount of \$23,500,000, which entailed work associated with staged construction maintenance and protection of traffic, soil erosion and sediment control, drainage work, roadway removals, ORT Gantry fabrication and installation, and toll equipment building (TEB) work. Phase 2 was awarded in May 2017 subsequent to Board approval in an amount of \$13,725,000 and the work includes electrical construction, partial roadway restoration, toll booth demolition, striping and signage for ORT to go-live and also gantry work for two Vehicle Occupancy Detection System (VODS) gantries required for the Staten Island Car Pool Plan.

The proposed amendment for Phase 3 work includes roadway restoration/barrier installation adjacent to the ORT zone, electrical infrastructure for roadway lighting and VODS, installation of an Automatic Transfer Switch to allow for a mobile generator to hook-up and power the TEB in event of a power loss, installation of automatic lane closure systems for westbound ramp connecting Upper Level to Lower Level and for the eastbound HOV lane, ventilation work for the existing access tunnel, final grading and drainage modifications, Bay Street Exit realignment and highway lighting, and Weigh-In-Motion (WIM) infrastructure installation adjacent to the ORT zone, which had been planned and will also be done at this time based on increased efficiencies of coordinating this work with the ORT project.

TPC proposed a cost of \$17,720,033.10 for Phase 3 work. The Engineer's estimate is \$14,222,436.59. Negotiations resulted in B&T and TPC agreeing to the amount of \$15,850,375.70 for the Phase 3 work. The agreed upon amount of \$15,850,375.70 is 11.4% above the Engineer's estimate. The variance is primarily due to additional work and higher costs than estimated for: (i) electric and mechanical work due to unanticipated site specific difficulties; (ii) WIM system installation; (iii) Toll Tunnel/Utility Building Work and (iv) automatic lane closure system installation. Based on comparison to the estimate, the negotiated amount of \$15,850,375.70 is considered fair and reasonable.

Funding under this amendment is divided amongst several funding sources: (i) the proposed ORT infrastructure and civil work for Phase 3 at the VNB in the amount of \$14,468,224.57 is available in the 2015-2019 Capital Program under D703/VN63 (Task D04000); (ii) WIM system in the amount of \$1,382,151.13 is funded under the Bridge Health Monitoring Project under D704AWX3 (Task D04142).

In connection with a previous contract awarded to the Contractor, TPC was found to be responsible notwithstanding significant adverse information (SAI) pursuant to the All-Agency Responsibility Guidelines and such responsibility finding was approved by the MTA Chairman/CEO in consultation with the MTA General Counsel on February 11, 2017. No new SAI has been found related to the Contractor and TPC has been found to be responsible.

Schedule I: Modifications to Purchase and Public Works Contracts

Item Number: 2 (Final)

Vendor Name (& Location) Tully Construction Co., Inc., Flushing, New York	Contract Number BB-28S	AWO/Modification #
Description Sandy Restoration and Project BB-28/BB-54, Rehabilitation of the Tunnel and Brooklyn Plaza at the Hugh L. Carey Tunnel	Original Amount:	\$282,454,276.12
Contract Term (including Options, if any) December 12, 2014 – March 31, 2018	Prior Modifications:	\$56,096,552.16
Option(s) included in Total Amount? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Prior Budgetary Increases:	\$0.00
Procurement Type <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-competitive	Current Amount:	\$338,550,828.28
Solicitation Type <input checked="" type="checkbox"/> RFP <input type="checkbox"/> Bid <input type="checkbox"/> Other:	This Request:	\$10,325,000.00
Funding Source <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital <input type="checkbox"/> Federal <input type="checkbox"/> Other:	% of This Request to Current Amount:	3.5%
Requesting Dept/Div & Dept/Div Head Name: Engineering & Construction, Joe Keane, P.E.	% of Modifications (including This Request) to Original Amount:	24.1%

Discussion:

B&T is seeking Board Approval under the All Agency General Contract Procurement Guidelines to amend a public work contract, Contract BB-28S, with Tully Construction Co., Inc. (Tully) to demolish and replace the Morris Street Pedestrian Overpass (MSPO) in the negotiated amount totaling \$11,975,000. In April 2017 the Board authorized the procurement of long lead time materials in the amount of \$1,650,000. The current request is for the approval of the remaining amount of \$10,325,000.

The Contract was awarded to Tully in December 2014 in the amount of \$282,454,276.12 subsequent to a competitive RFP process and Board approval. The Scope of Work required to restore the Hugh L. Carey Tunnel (HCT) to a pre-storm state of good repair includes system replacements as follows: tunnel pumping; electrical; lighting; communications, monitoring and control systems; tunnel structural and civil repairs; tunnel wall tile, ceiling panels, polymer panels, curbs and gutters; and tunnel ventilation building rehabilitation as well as asbestos and incidental lead abatement; and maintenance and protection of traffic. Also, Capital Program Projects BB-28, Ph. II and BB-54 scopes include fire line replacements and rehabilitation of the Brooklyn Plaza. To date, amendments totaling \$56,096,552.16 have been issued. B&T is accelerating the substantial completion of the Project, which is currently scheduled for March 31, 2018.

As previously announced to the Board in April 2017, B&T has taken ownership of the MSPO from NYCDOT and has commenced its demolition and subsequent complete replacement. The MSPO spans the HCT Manhattan Plaza and provides pedestrian access between Washington Street and Greenwich Street. The MSPO structure is deteriorated and has exceeded its useful life. Replacement of the MSPO is required and is being done in conjunction with other plaza modernization initiatives in order to increase efficiency, facilitate design and construction coordination, minimize public inconvenience and reduce construction time.

Tully submitted a proposal \$14,324,440.47. The Engineer's estimate is \$10,903,002. Negotiations resulted in the B&T and Tully agreeing to the negotiated amount totaling \$11,975,000 and is reduced by the previously authorized amount totaling \$1,650,000. Overall, the negotiated amount is 9.8% above the estimate. During negotiations it was determined that the estimate understated the labor to perform the electrical work as well as the contractor's support required during the subcontracted steel installations. The negotiated amount is considered fair and reasonable. B&T is seeking approval in the amount totaling \$10,325,000.00. Funding is available in the 2015-2019 Capital Program under Project D702AWX1, Task D04053.

Schedule I: Modifications to Purchase and Public Works Contracts

Item Number: 3 (Final)

Vendor Name (& Location) Halmar International, LLC, Nanuet, New York		Contract Number BW14/BW-84C	AWO/Modification #
Description Various Structural Repairs and Removal of the Tuned Mass Damper and Inspection of Select Main Cable Panels at the Bronx-Whitestone Bridge		Original Amount: \$53,941,711.99	
Contract Term (including Options, if any) December 31, 2015 – December 31, 2018		Prior Modifications: \$20,187,531.90	
Option(s) included in Total Amount? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Prior Budgetary Increases: \$0.00	
Procurement Type <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-competitive		Current Amount: \$ 74,129,243.89	
Solicitation Type <input type="checkbox"/> RFP <input checked="" type="checkbox"/> Bid <input type="checkbox"/> Other:		This Request: \$1,898,486.77	
Funding Source <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital <input type="checkbox"/> Federal <input type="checkbox"/> Other:		% of This Request to Current Amount: 2.6%	
Requesting Dept/Div & Dept/Div Head Name: Engineering & Construction, Joe Keane, P.E.		% of Modifications (including This Request) to Original Amount: 40.9%	

Discussion:

B&T is seeking Board Approval under the All Agency General Contract Procurement Guidelines to amend public work Contract BW-14/BW-84C with Halmar International, LLC (Halmar) for revisions to the installation of the open road tolling system at the Bronx-Whitestone Bridge in the negotiated amounts totaling \$1,898,486.77.

The Contract was awarded to Halmar in December 2015 in the amount of \$53,941,711.99 subsequent to competitive bidding with a duration of three (3) years. The Scope of Work requires the following: removal of the tuned mass damper (TMD); removal of TMD crossover platform; miscellaneous steel repairs; cable wedging and inspection between and at cable bands: removal and replacement of three suspender rope cables (including testing of cable wires and ropes); painting of all exposed surfaces of main cables, suspender ropes and stay cables, all interior surfaces of both towers including tower bases as well as painting of interior faces of girders (splash zone) including stiffeners and floor beams. Five amendments have been issued totaling \$20,187,531.90.

As part of the New York Crossings initiative, B&T is embarking on full implementation of cashless all-electronic ORT at all B&T facilities. The implementation required necessary civil, structural and electrical infrastructure construction work to install ORT gantries prior to the installation of E-ZPass tag readers, cameras, system software and integration that are to be performed by others. B&T determined that the most reliable means to accomplish the expedited implementation of ORT at the BWB is to amend Contract BW-14/BW-84C. Prior ORT amendments for the BWB have been executed in the negotiated amount totaling \$19,311,211.44.

Halmar submitted proposals for remaining ORT infrastructure work totaling \$2,036,193.71 for design revisions made during Stages 1A through 1D installation. These revisions include an increase in drilled shaft lengths and concrete pedestal configurations as well as additional civil, electrical and mechanical work. The Engineer's estimates total \$1,837,932.60. Negotiations resulted in B&T and Halmar agreeing to the amount of \$1,898,486.77, which is 3.3% above the estimate and is considered fair and reasonable. Funding is available in the 2015-2019 Capital Program under Project BW-63, Task D04046.

Schedule I: Modifications to Purchase and Public Works Contracts

Item Number: 4(Final)

Vendor Name (& Location) Ahern Painting Contractors, Inc.	Contract Number VNM-379/380/383	AWO/Modification #
Contract Title: Miscellaneous Steel Repairs, Painting and Bridge Preservation at the Verrazano-Narrows Bridge		
Contract Term (including Options, if any) August 26, 2016 - August 25, 2019		
Option(s) included in Total Amount? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
Procurement Type <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-competitive		
Solicitation Type <input type="checkbox"/> RFP <input checked="" type="checkbox"/> Bid <input type="checkbox"/> Other:		
Funding Source <input checked="" type="checkbox"/> Operating <input type="checkbox"/> Capital <input type="checkbox"/> Federal <input type="checkbox"/> Other:		
Requesting Dept/Div & Dept/Div Head Name: Engineering & Construction, Joe Keane, P.E.		
	Original Amount:	\$8,332,200.00
	Prior Modifications:	N/A
	Prior Budgetary Increases:	N/A
	Current Amount:	\$8,332,200.00
	This Request:	\$1,377,456.25
	% of This Request to Current Amount:	16.5%
	% of Modifications (including This Request) to Original Amount:	16.5%

Discussion:

B&T is seeking Board approval under the All Agency General Contract Procurement Guidelines to amend a public works contract, Contract VNM-379/380/383 with Ahern Painting Contractors, Inc. (Ahern) for interim reconciliation of contract items and additional new items of work in a negotiated net amount totaling \$1,377,456.25.

The Contract was awarded to Ahern in August 2016 in the amount of \$8,332,200 subsequent to a competitive sealed bid process. The Scope of Work requires Ahern to perform miscellaneous steel repairs, painting and bridge preservation (which includes bridge cleaning, washing, clearing drains and scuppers) at the Verrazano-Narrows Bridge.

Due to existing field conditions or deterioration that is more extensive than anticipated during design, steel repair quantities in the contract plan do not adequately address the repairs for these components. The Engineer determined that new items of work are required to address these field conditions, improve safety and best serve future project requirements. Additionally: (i) two hatches and five hatch splashguards require replacement to ensure security and to reduce water intrusion; (ii) a bottom chord between stringers requires replacement and (iii) permanent knee braces near the side span finger joints have been flagged and require replacement. Also, increased quantity of spot surface cleaning and painting is required for the painting of observed deteriorated areas at existing bridge gantries. Authorization was given to commence so that this work is completed prior to cold weather. This work will arrest any ongoing corrosive activity as well as restore the coating system on the gantries.

Contract items of work require reconciliation, several item quantities were overstated, the major items based on cost include; stiffener plate, pipe, and top flange repairs, neoprene rubber apron and junction box leg replacements and cleaning of drainage scuppers and down spouts. Proposed credits to existing items which B&T and Ahern agree totaled (\$593,800).

Overall, Ahern proposed a net amount \$1,621,212.07 for the increased quantities, new items of work, less credits for item reductions; the Engineer estimates totaled a net amount of \$1,394,394.75. Based on comparison to those estimates B&T and Ahern agreed to the negotiated net amount totaling \$1,377,456.25 which is 1.2% below the estimate and is fair and reasonable. Funding for this amendment is available in the 2017-2019 Major Maintenance Program under Projects: R702VNAA – VNM-383 and R709VNAA – VNM-380.

In connection with a previous subcontract approval to the Contractor, Ahern was found to be responsible notwithstanding significant adverse information (SAI) pursuant to the All Agency Responsibility Guidelines and such responsibility finding was approved by the Agency President in consultation with B&T General Counsel on January 13, 2017. No new SAI has been found relating to the Contractor and the Contractor has been found to be responsible.



Bridges and Tunnels

Diversity Report Second Quarter 2017



Metropolitan Transportation Authority

MTA BRIDGES AND TUNNELS

September 25, 2017



MTA Bridges and Tunnels

Workforce

September 25, 2017



EEO Second Quarter 2017 Executive Summary

- ❑ MTA Bridges and Tunnels' (B&T's) overall workforce is currently comprised of **1,541** employees; of which **378 (25%)** are Females,* **877 (57%)** are Minorities and **89 (6%)** are Veterans.*
- ❑ The percentage of Females in the workforce **remained constant** as compared to the representation of Females in 2nd quarter 2016.
- ❑ The overall composition of B&T's workforce **increased by 10%** as it relates to Race and Ethnicity as compared to 2nd quarter 2016.
- ❑ The percentage of Veterans employed has **decreased by 1%** compared to the 2nd quarter of 2016.
- ❑ B&T hired **126** employees, of which **74 (59%)** were Females*, **101 (80%)** were Minorities; and **2 (2%)** were Veterans.
- ❑ B&T handled a total of **15** EEO complaints; of which **8** were internal and **7** were external.
- ❑ B&T handled a total of **0** Title VI complaints.

*Includes minorities, non-Minorities, and Veterans
The chart on the next page is a snapshot of the workforce by EEO categories.



EEO Second Quarter 2017 Executive Summary

EEO 2017 - Executive Summary

The table below is a snapshot of B&T's workforce as of June 30, 2017.

JOB CATEGORY	TOTAL ¹	FEMALES ²		Non-Minorities		Minorities		BLACKS		HISPANICS		ASIANS		AI/AN		NHOPI		2+ Races		VETERANS	
		#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%
Officials & Administrators	239	68	28%	126	53%	113	47%	50	21%	19	8%	30	13%	0	0%	0	0%	14	6%	7	3%
Professionals	213	88	41%	87	41%	126	59%	41	19%	38	18%	31	15%	1	0%	1	0%	14	7%	10	5%
Technicians	111	21	19%	55	50%	56	50%	18	16%	27	24%	7	6%	0	0%	0	0%	4	4%	9	8%
Protective Services	498	107	21%	180	36%	318	64%	167	34%	119	24%	18	4%	1	0%	0	0%	13	3%	47	9%
Paraprofessionals	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Administrative Support	153	83	54%	28	18%	125	82%	81	53%	27	18%	15	10%	1	1%	0	0%	1	1%	2	1%
Skilled Craft	0	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Service Maintenance	327	11	3%	188	57%	139	43%	69	21%	47	14%	11	3%	2	1%	0	0%	10	3%	14	4%
Total	1541	378	25%	664	43%	877	57%	426	28%	277	18%	112	7%	5	0%	1	0%	56	4%	89	6%

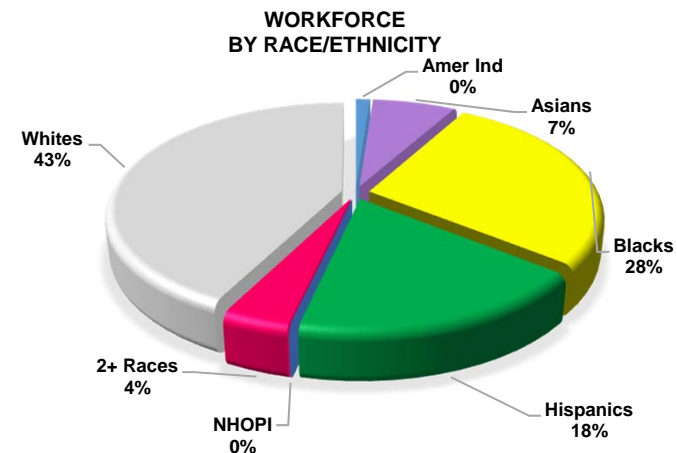
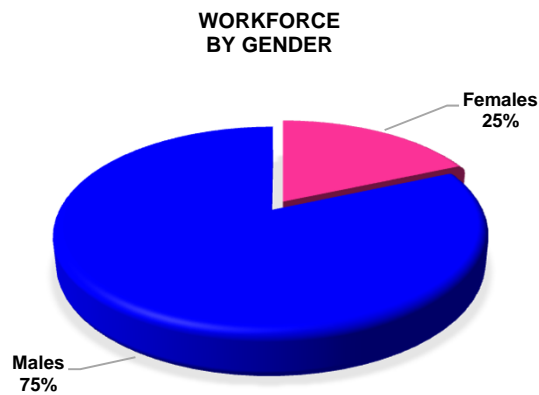
1. Total includes males and females (in each of the protected racial/ethnic groups as well as including non-minorities).

2. Total includes females in each of the protected racial/ethnic groups as well as including non-minorities.

Note: All percentages have been rounded up to the nearest whole number.



MTA Bridges and Tunnels Workforce as of June 30, 2017



MTA Bridges and Tunnels workforce consist of **1,541** employees.

- ❑ **25%** Females, **57%** Minorities, and **6%** Veterans.
- ❑ The percentage of Females employed **increased by 2%** since the prior quarter.
- ❑ The percentage of Minorities **increased by 2%** as it relates to Race and Ethnicity since the prior quarter.



Definitions of EEO Job Categories

Officials & Administrators

Occupations in which employees set broad policies, exercise overall responsibility for execution of these policies, or direct individual departments or special phases of the agency's operations, or provide specialized consultation on a regional, district or area basis.

Professionals

Occupations which require specialized and theoretical knowledge which is usually acquired through college training or through work experience and other training which provides comparable knowledge.

Technicians

Occupations which require a combination of basic scientific or technical knowledge and manual skill which can be obtained through specialized post-secondary school education or through equivalent on-the-job training.

Protective Services

Occupations in which workers are entrusted with public safety, security and protection from destructive forces.

Paraprofessionals

Occupations in which workers perform some of the duties of a professional or technician in a supportive role, which usually require less formal training and/or experience normally required for professional or technical status.

Administrative Support

Occupations in which workers are responsible for internal and external communication, recording and retrieval of data and/or information and other paperwork required in an office.

Skilled Craft

Occupations in which workers perform jobs which require special manual skill and a thorough and comprehensive knowledge of the process involved in the work which is acquired through on-the-job training and experience or through apprenticeship or other formal training programs.

Service Maintenance

Occupations in which workers perform duties which result in or contribute to the comfort, convenience, hygiene or safety of the general public or which contribute to the upkeep and care of buildings, facilities or grounds of public property.



MTA Bridges and Tunnels Workforce as of June 30, 2017

MTA Bridges and Tunnels Utilization Analysis

B&T conducted a utilization analysis of its workforce. The utilization analysis compares B&T's June 30, 2017, workforce percentages for females and minorities to 80% of the estimated availability of females and minorities available within the relevant labor market based on the U.S. Census.

JOB CATEGORY	FEMALES		BLACKS		HISPANICS		ASIANS		AI/AN		NHOPI		2+ Races	
	Est Avail	Actual %	Est Avail	Actual %	Est Avail	Actual %	Est Avail	Actual %	Est Avail	Actual %	Est Avail	Actual %	Est Avail	Actual %
Officials & Administrators	25%	11%	8%	22%	6%	7%	6%	7%	0%	0%	0%	0%	1%	5%
Professionals	39%	40%	14%	19%	10%	17%	12%	16%	0%	1%	0%	1%	2%	7%
Technicians	15%	19%	14%	16%	11%	24%	4%	6%	0%	0%	0%	0%	2%	4%
Protective Services	26%	22%	19%	34%	13%	24%	4%	4%	0%	0%	0%	0%	1%	3%
Paraprofessionals	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Administrative Support	63%	48%	16%	17%	8%	28%	6%	17%	0%	0%	0%	0%	0%	0%
Skilled Craft	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Service Maintenance	25%	3%	14%	43%	9%	14%	5%	3%	0%	1%	0%	0%	1%	3%

Note: The shaded areas represent underutilization.



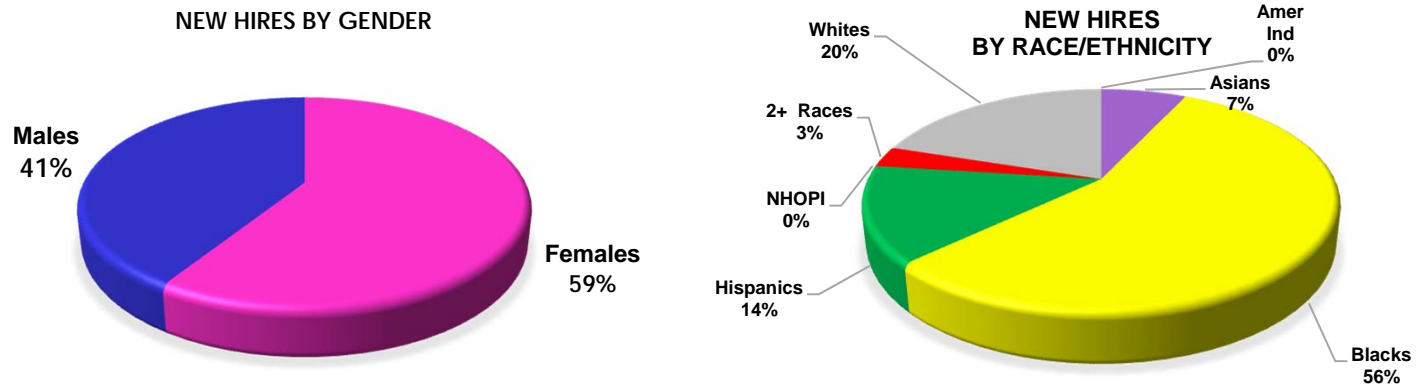
MTA Bridges and Tunnels

New Hires and Veterans

September 25, 2017



MTA Bridges and Tunnels New Hires and Veterans By Gender and Race/Ethnicity January 1, 2017 to June 30, 2017



MTA Bridges and Tunnels hired **126** Employees, including **2** Veterans, **59%** female, **80%** minority

- ❑ **59%** Females of which **1%** were Female Veterans.
- ❑ **80%** Minorities in which **1%** were Minority Veterans.
- ❑ Approximately **2%** Veterans overall were hired.



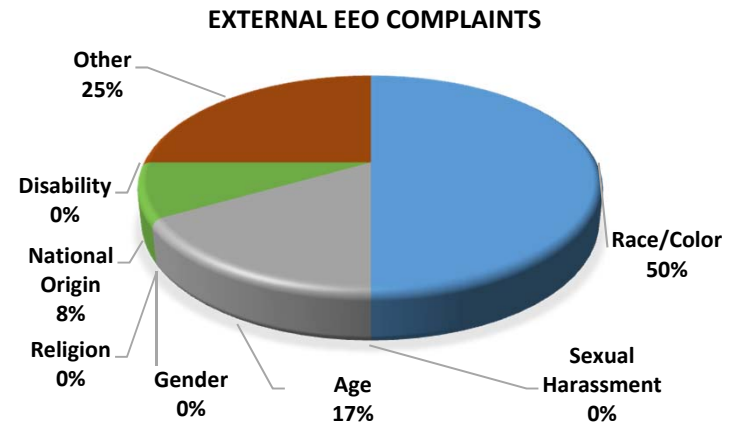
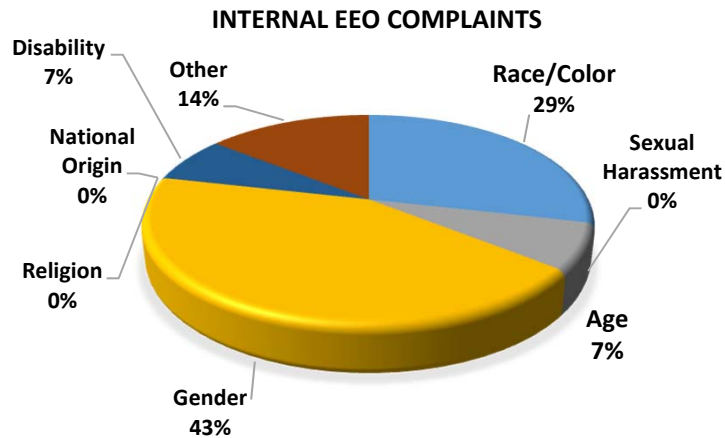
MTA Bridges and Tunnels

Complaints and Lawsuits

September 25, 2017



MTA Bridges and Tunnels Internal/External EEO Complaints January 1, 2017 to June 30, 2017



B&T handled **15** EEO complaints, citing **26** separate allegations.

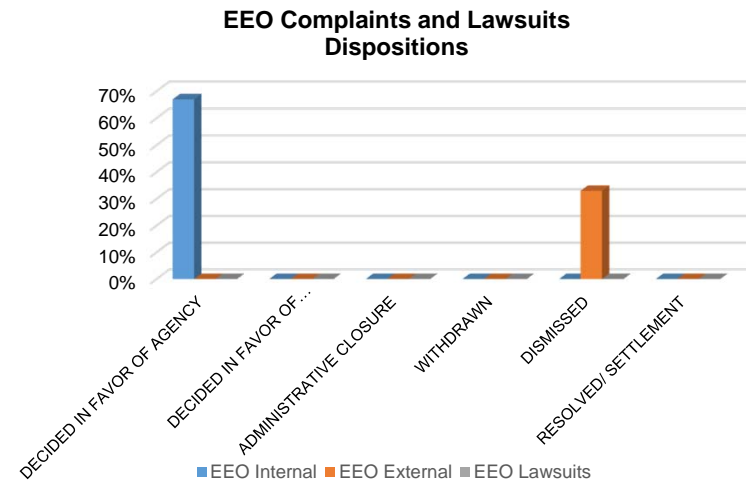
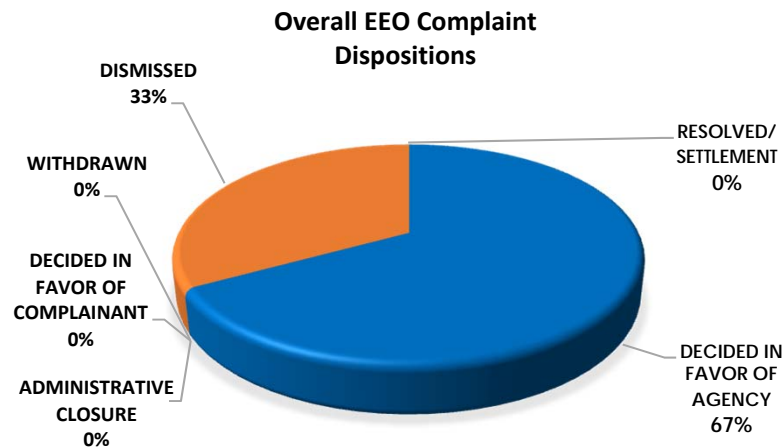
- ❑ **8** filed Internal complaints.
- ❑ **7** filed External complaints.
- ❑ The most frequently cited bases Internally was Gender and Externally was Race/Color.
- ❑ There were a total of **0** EEO lawsuits opened during this reporting period.

These charts includes all pending matters as of the date of the report; including matters filed prior to the reporting period.

"Other" contains all EEO categories not otherwise specially mentioned on the chart (i.e. Retaliation, Sexual Orientation, Military status, or Marital Status etc).



MTA Bridges and Tunnels EEO Complaints and Lawsuits Dispositions January 1, 2017 to June 30, 2017



B&T handled **7** EEO complaints, citing **40** separate allegations and **7** EEO Lawsuits.

- ❑ **67%** complaints decided in Favor of the Agency.
- ❑ **0%** complaints decided in Favor of the Complainant.
- ❑ **33%** complaints were Dismissed.

These charts includes all pending matters as of the date of the report; including matters filed prior to the reporting period.
"Other" contains all EEO categories not otherwise specially mentioned on the chart (i.e. Retaliation, Sexual Orientation, Military status, or Marital Status etc.)



MTA Bridges and Tunnels
Title VI Discrimination Complaints and Dispositions
January 1, 2017 to June 30, 2017

**There are no B&T Title VI Discrimination
Complaints, Lawsuits, or Dispositions for Reporting Period
(January 1 – June 30, 2017)**

