

Bridges and Tunnels Committee Meeting

June 2015

Committee Members

A. Cappelli, Chair
F. Ferrer, MTA Vice Chairman
J. Banks
N. Brown
J. Kay
M. Pally
V. Tessitore
P. Trottenberg
N. Zuckerman

Bridges & Tunnels Committee Meeting

2 Broadway, 20th Floor Board Room

New York, NY 10004

Monday, 6/22/2015

11:30 AM - 12:00 PM ET

1. Public Comments Period

2. Approval of Minutes - May 2014

BT Committee Minutes - May 2015 - Page 3

3. Committee Work Plan

BT Committee Work Plan - Page 9

4. Report on Operations - April 2015

BT Report on Operations - April 2015 - Page 16

5. Safety Report - April 2015

BT Safety Report - April 2015 - Page 29

6. E-ZPass Performance Report - April 2015

BT E-ZPass Performance Report - April 2015 - Page 32

7. Financial Report - April 2015

BT Financial Report - April 2015 - Page 38

8. Capital Program Project Status Report - May 2015

BT Capital Program Project Status Report - May 2015 - Page 52

9. Procurements

BT Procurements - Page 62

BT Competitive - June 2015

BT Competitive - June 2015 - Page 65

10. Agreement for All Electronic Tolling (AET) Bank Account - Action Item

BT Agreement for All Electronic Tolling (AET) Bank Account - Action Item - Page 73

Next Meeting: Monday, July 20, 2015 at 12:00 p.m.



Bridges and Tunnels

Minutes of Committee Meeting May 2015



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

May 18, 2015

12:00 p.m.

In attendance were the Honorable:

Allen P. Cappelli, Chairman
Mitchell H. Pally
Polly Trottenberg

Also in Attendance:
Andrew Albert

James Elkin, Controller
James Foley, Vice President Office of Safety Programs and Initiatives
James Fortunato, Executive Vice President and Chief of Operations
Sharon Gallo-Kotcher, Vice President Administration
Joseph Keane, Vice President and Chief Engineer
Gavin Masterson, Chief Procurement Officer, Capital & Major Maintenance
Shawn Moore, Chief EEO Officer
Patrick Parisi, Vice President Operations
Donald Spero, Chief Financial Officer
M. Margaret Terry, Senior Vice President and General Counsel

MONTHLY MEETING OF TRIBOROUGH BRIDGE AND TUNNEL AUTHORITY COMMITTEE

May 18, 2015

Minutes of TBTA Committee held May 18, 2015 at 12:00 p.m. A list of those in attendance is attached.

Public Speakers

There were no public speakers.

Minutes

Upon a motion duly made and seconded, the Committee members who were present at the Committee Meeting considered and voted in favor of the minutes of the Committee Meeting held on April 27, 2015, although a Committee Quorum was not present.

Committee Work Plan

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

Report on Operations

With regard to the Report on Operations, Mr. Parisi stated the following:

In March 2015 there were 23.8 million crossings as compared with 23.4 million crossings in March 2014; rainfall amounts totaled 4.5 inches and snowfall amounts totaled 17.3 inches in March 2015 versus rainfall amounts of 3.7 inches and snowfall amounts of less than one inch in March 2014; gas prices averaged \$2.48 per gallon in March 2015, which was \$1.22 lower than March 2014; E-ZPass volume increased in March 2015 by 1.8% as compared to March 2014, while crossings using cash and other payment methods decreased by 4.1%; passenger car travel was up by 1.7% and other vehicle travel increased by 3.3%. Compared to the same periods last year, preliminary traffic figures for April 2015 are 3.9% higher. Mother's Day weekend traffic was 3.5% higher than the 2014 Mother's Day weekend.

Safety Report

With regard to the Report on Safety for March 2015, Mr. Foley referred the Committee to the graphs and charts on pages 29 and 30 of the Committee materials that represent a five year summary of customer collisions, customer injuries, employee accident reports, lost time injuries and contractor injuries. Compared to the same period last year, the total customer collision rate increased by 8.3% and the total customer injury collision rate increased by 14.5%. The number of employee lost time injuries for the year decreased 13.5%.

Customer Environment Survey – First Quarter 2015

During the First Quarter of 2015, Mr. Parisi reported the following:

- TBTA striped 124,153 linear feet of roadway at the Bronx-Whitestone and the Verrazano-Narrows Bridges.
- TBTA repaired 2,289 potholes.
- TBTA swept 1,958 miles of roadway.
- 90.0% of roadway lights were operational.
- E-ZPass toll lane availability, which has a maintenance performance goal of 99.5%, reached 99.97%.

Mr. Parisi stated that in April, TBTA was able to provide travel times for each eastbound level (Staten Island Expressway to Brooklyn) of the Verrazano-Narrows Bridge so that customers could make an informed decision about the best level to use to cross the Bridge.

E-ZPass Performance Report

With regard to the E-ZPass Performance Report for March 2015, Mr. Spero stated that the E-ZPass market share was 85.3% or 0.9% higher than the prior March. A total of 18,700 E-ZPass accounts were opened in March 2015, including 8,579 from E-ZPass On-the-Go sales, which is 46% of the accounts opened for the month. Since the On-the-Go program began in-lane sales in June 2011, approximately 513,000 tags have been sold in TBTA toll lanes.

Financial Report

Mr. Spero stated that through March 2015, toll revenue was \$382.742 million, which is \$6.587 million or 1.8% better than plan. Traffic was up 0.8% against the budget. April preliminary traffic and revenue figures are up 5% against the budget, and April preliminary traffic is 4% higher than the same month last year. This is the first time that TBTA can recall that traffic has not declined after a toll increase. Total expenses through March were \$99.811 million, which is \$9.883 million or 9.0% lower than plan. Non-Labor spending of \$37.356 million was lower than plan by \$9.288 million or 19.9% due to timing. Labor expenses of \$62.455 million were lower than plan by \$0.595 million or 0.9% as a result of lower payroll expenses due to vacancies. Overtime was \$6.757 million, which was higher than plan by \$0.250 million or 3.8%. Total support to mass transit was \$224.728 million, which is \$28.086 million or 14.3% better than plan.

Capital Program Status Report

With regard to the Capital Program Status Report for April 2015, Mr. Keane stated that 11 commitments were made with a total value of \$232.6 million. The most significant commitment was a construction award for the restoration of the Queens Midtown Tunnel for \$230.9 million. Year-to-date, 22 commitments were made with a total value of \$256.6 million against a plan calling for 22 commitments with a total value of \$279.8 million. Year-to-date, TBTA has committed approximately 62% of its planned commitments for 2015. There were four project completions made in April with a total value of \$11.5 million that includes three design projects and one Superstorm Sandy restoration construction project. Year-to-date, six completions were made with a total value of \$156.5 million, which represents approximately 75% of TBTA's total planned completions of \$208.5 million for 2015. There was one task level closeout in April and six year-to-date with a value of \$7.7 million.

Commissioner Albert asked how often bridge neckless lights need to be replaced. Mr. Parisi stated the LED bridge neckless lights have an approximate lifecycle of 10 years.

Procurements

Mr. Masterson stated that there are three procurements totaling \$3.918 million.

Non-Competitive Procurements

Mr. Masterson stated that there are no non-competitive procurements.

Competitive Procurements

Mr. Masterson stated that there are three competitive procurements totaling \$3.918 million as follows:

- Miscellaneous Service Contract for rental, cleaning and repair of uniforms for Maintenance personnel in the low bid amount of \$529,434.00; and
- Modifications to Purchase and Public Works Contracts: (1) various additional work items associated with furnishing a new ramp, performing steel repairs and various painting at the Verrazano-Narrows Bridge and (2) additional necessary concrete and electrical repairs at the

south abutment of the Marine Parkway Bridge. The two negotiated modifications total approximately \$3.389 million.

Miscellaneous Service Contracts

Clean Rental Services, Inc. Contract No.15-MNT-2944 \$529,434.00

On March 13, 2015, TBTA issued a solicitation for the required services for the rental and cleaning of Maintenance personnel uniforms. TBTA's contract with its Maintenance workforce requires TBTA to supply and clean Maintenance personnel uniforms. Additionally, the laundering and repair services required under the prospective contract are not available at TBTA. The service requirements were publicly advertised, the solicitation notice was sent to 190 firms and five firms requested copies of the solicitation. On April 21, 2015, two bids were submitted and are ranked as follows:

<u>Bidders</u>	<u>Bid Amount</u>
Clean Rental Services Inc.	\$529, 434.00
Lumal Cleaners d/b/a Amco Uniform Rental	\$868,916.00

The scope of services under the prospective contract has not changed compared with the prior contract. The rates for this contract are based on a sliding scale rate for years 1-3 and years 4-6 for total term of six years. The overall bid amount is 32% lower than the user's estimate of \$778,140.65. Rates decreased for all line items when compared to the pricing of the current Contract. After evaluation of the bids, it was determined that Clean Rental Services, Inc. is the lowest responsive, responsible bidder. Based on competition, the price is considered fair and reasonable. The MTA Department of Diversity and Civil Rights has established goals of 10% MBE and 10% WBE for this contract.

Modifications to Purchase & Public Works Contracts

El Sol Contracting and Construction Corp./El Sol Ltd. Enterprises, JV	Contract No. VN-80C/VN-35 Additional work items negotiated with the contractor for furnishing new ramp Gentries, Miscellaneous Steel Repairs and Painting at the Verrazano-Narrows Bridge.	\$3,043,735.59
Verdugos General Contractors Corp.	Contract No. MP-06B Furnishing manpower, equipment and material necessary for the South Abutment Concrete repairs and electrical work at Marine Parkway-Gil Hodges Memorial Bridge.	\$345,404.00

Upon a motion duly made and seconded, the Committee members who were present at the Committee Meeting considered and voted in favor of the competitive procurements, by a vote of three (3) in favor and none against, although a Committee Quorum was not present.

Ratifications

Mr. Masterson stated that there are no ratifications.

Diversity Report – First Quarter 2015

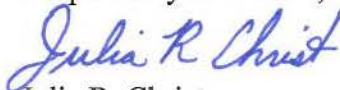
During the First Quarter of 2015, Ms. Moore reported the following:

- TBTA on-boarded six new hires with two women (33%), three minorities (50%) and three non-minorities (50%).
- TBTA is meeting its estimated availability in the EEO job categories of Professional, Technician, Protective Services, Administrative Support and Service Maintenance for females and Official and Administrators and Protective Services for minorities.
- TBTA is addressing underrepresentation and Civil Service testing challenges.
- TBTA is working on increasing availability in the EEO job categories of Official and Administrators (22%) for females and in Administrative Support (13%) and Service Maintenance (15%) for Hispanics.
- There were eight EEO complaints with two active internal complaints and six active external complaints. One EEO complaint has been resolved.
- There were no reported Title VI complaints.

Adjournment

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

Respectfully submitted,



Julia R. Christ
Acting 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

July 2015

No items scheduled.

August 2015

No meeting scheduled.

September 2015

Customer Environment Survey – 2nd Quarter 2015
2016 Preliminary Budget
Diversity Report – 2nd Quarter 2015

Operations
Planning & Budget
EEO

October 2015

2016 Preliminary Budget

Planning & Budget

November 2015

Customer Environment Survey – 3rd Quarter 2015
2016 Preliminary Budget
B&T Committee Charter – Review

Operations
Planning & Budget
MTA Board

December 2015

2016 Proposed Committee Work Plan
2016 Proposed Final Budget
Diversity Report – 3rd Quarter 2015

Committee Chair & Members
Planning & Budget
EEO

January 2016

Approval of 2016 Work Plan

Committee Chair & Members

February 2016

Preliminary Review of 2015 Operating Budget Results

Planning & Budget

2016 Adopted Budget/Financial Plan 2015-2018
2015 B&T Operating Surplus
Customer Environment Survey – 4th Quarter 2015
Diversity Report – 4th Quarter 2015

Planning & Budget
Controller
Operations
EEO

March 2016

Annual Procurement Contracts Report

Procurement & Materials/
Finance

April 2016

Final Review of 2015 Year-End Operating Results

Planning & Budget

May 2016

Customer Environment Survey – 1st Quarter 2016
Diversity Report – 1st Quarter 2016

Operations
EEO

June 2016

No items 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

JULY 2015

No items scheduled.

AUGUST 2015

No meeting scheduled.

SEPTEMBER 2015

Customer Environment Survey – 2nd Quarter 2015

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.

2016 Preliminary Budget

Agency will present highlights of the Preliminary Budget to the Committee. Public comment will be accepted on the 2016 Preliminary Budget.

Diversity Report – 2nd Quarter 2015

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

OCTOBER 2015

2016 Preliminary Budget

Public comment will be accepted on the 2016 Preliminary Budget.

NOVEMBER 2015

Customer Environment Survey – 3rd Quarter 2015

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.

2016 Preliminary Budget

Public comment will be accepted on the 2016 Preliminary Budget.

B&T Committee Charter - Review

Review and assess the adequacy of the Charter annually.

DECEMBER 2015

2016 Proposed Committee Work Plan

The Committee Chair will present a draft Bridges and Tunnels Committee Work Plan for 2016 that will address initiatives to be reported throughout the year.

2016 Proposed Final Budget

The Committee will recommend action to the Board.

Diversity Report – 3rd Quarter 2015

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

JANUARY 2016

Approval of Work Plan for 2016

The committee will have already received a draft work plan for 2016 at the December 2015 meeting. The committee will be requested to approve the amended work plan for the year.

FEBRUARY 2016

Preliminary Review of 2015 Operating Budget Results

The agency will present a brief review of its 2015 Operating Budget results.

2016 Adopted Budget and February Financial Plan 2016-2019

The Agency will present its revised 2016 Adopted Budget and Financial Plan which will incorporate any changes made by the Board at the December 2015 meeting and any Agency technical adjustments.

2015 B&T Operating Surplus

The Committee will recommend action to the Board.

Customer Environment Survey – 4th Quarter 2015

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 2015

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

MARCH 2016

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 2016

Final Review of 2015 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 2016

Customer Environment Survey – 1st Quarter 2016

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 – 1st Quarter 2016

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

JUNE 2016

No items scheduled.



Bridges and Tunnels

Report on Operations April 2015

MTA Bridges and Tunnels April 2015 Traffic Trends

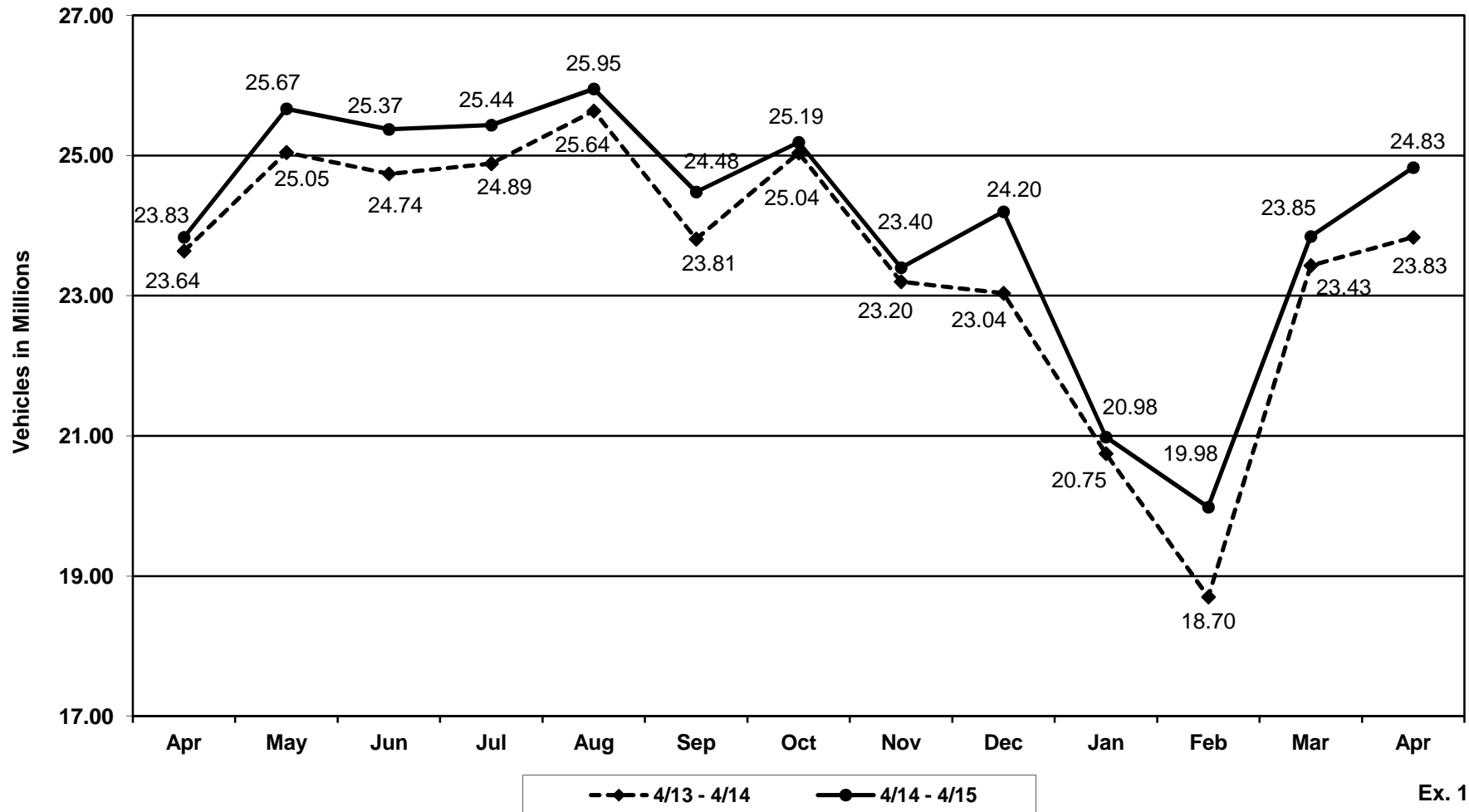
Summary

Traffic was higher on a year-to-year basis, with 24.8 million crossings this month vs. 23.8 million crossings in April 2014 (Exhibit 1).

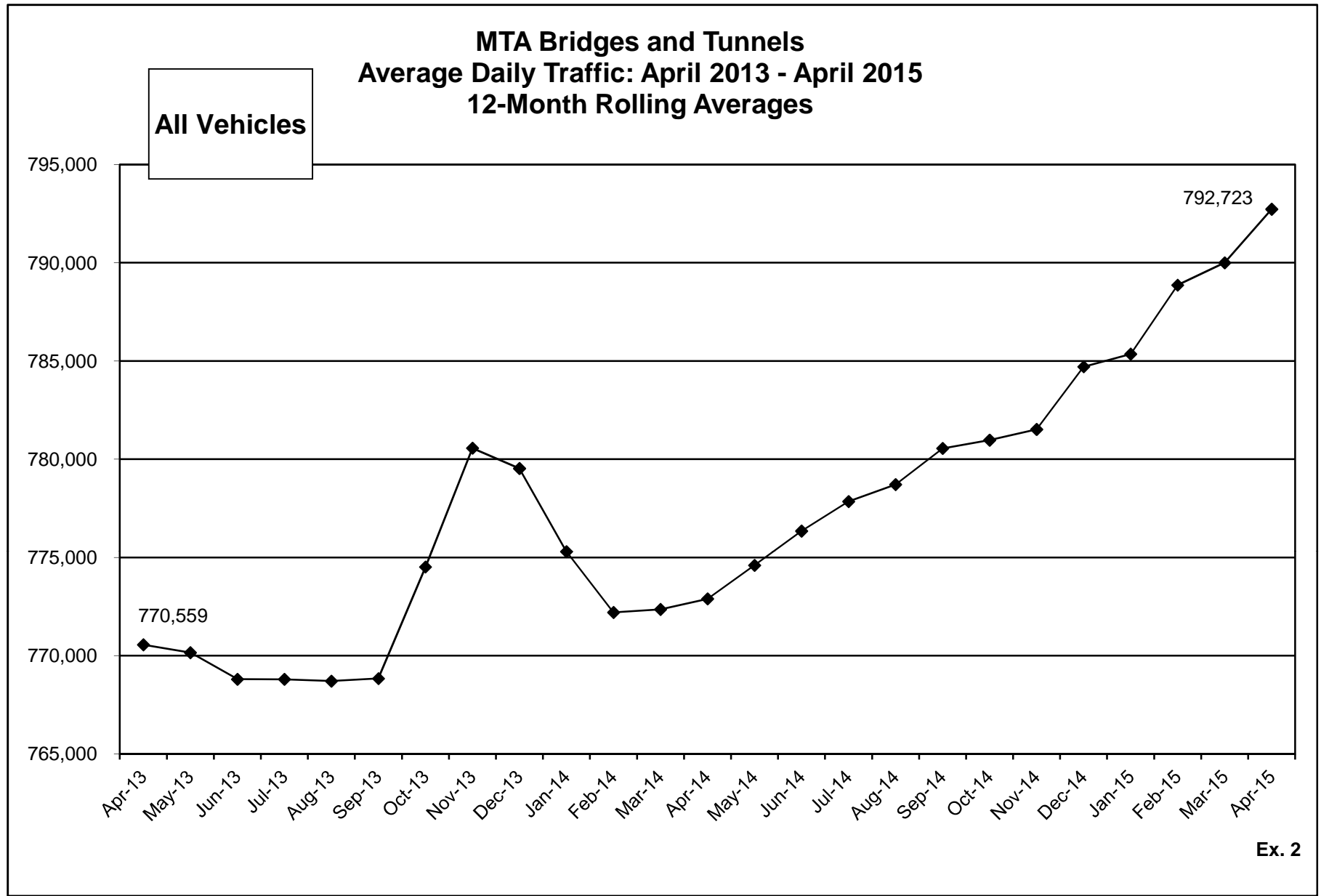
Rainfall totaled 1.8 inches over 8 days this year compared to 8.2 inches over 9 days in April 2014. Gas prices averaged \$2.52 per gallon this April, which was \$1.25 less than last year at this time.

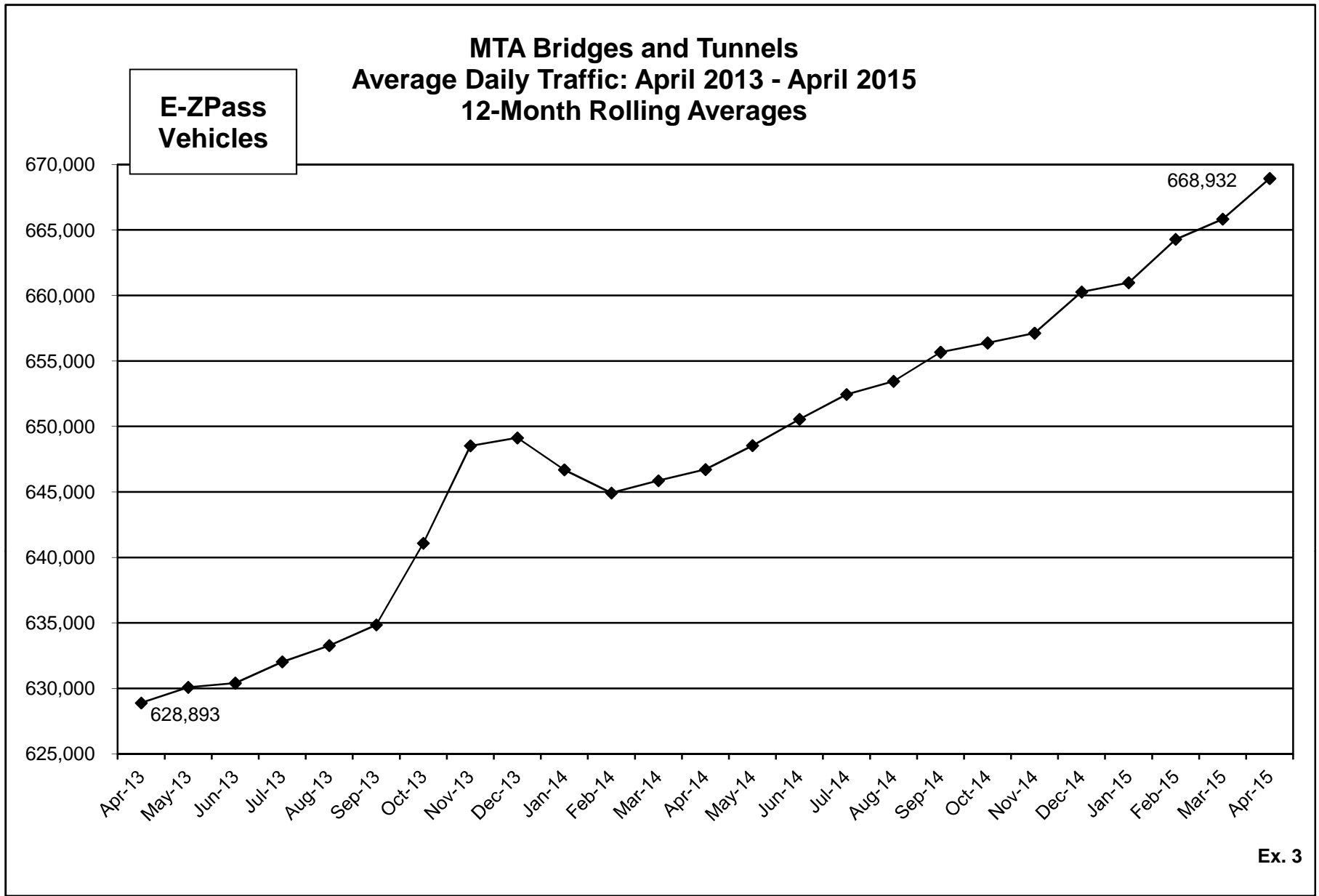
E-ZPass volume increased in April by 5.6% compared to the same month in 2014, while crossings using cash and other payment methods declined 3.7% (Exhibit 7). Passenger car travel was 4.4% higher and other vehicle travel was 1.1% higher on a year-to-year basis for the month (Exhibit 8).

MTA Bridges and Tunnels Traffic Volume - All Facilities Two Years Ending April 2015



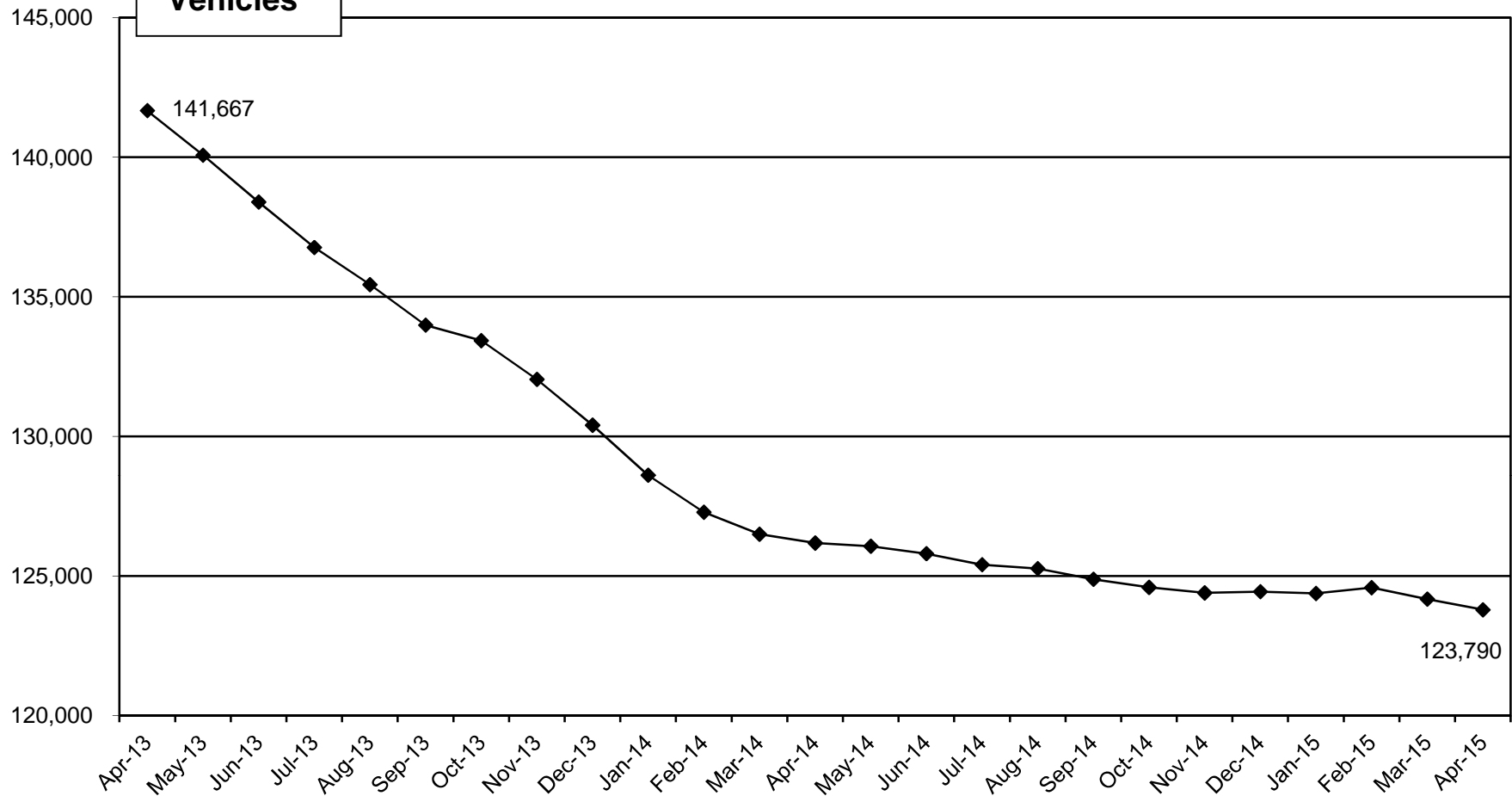
Ex. 1





MTA Bridges and Tunnels Average Daily Traffic: April 2013 - April 2015 12-Month Rolling Averages

Cash
Vehicles*

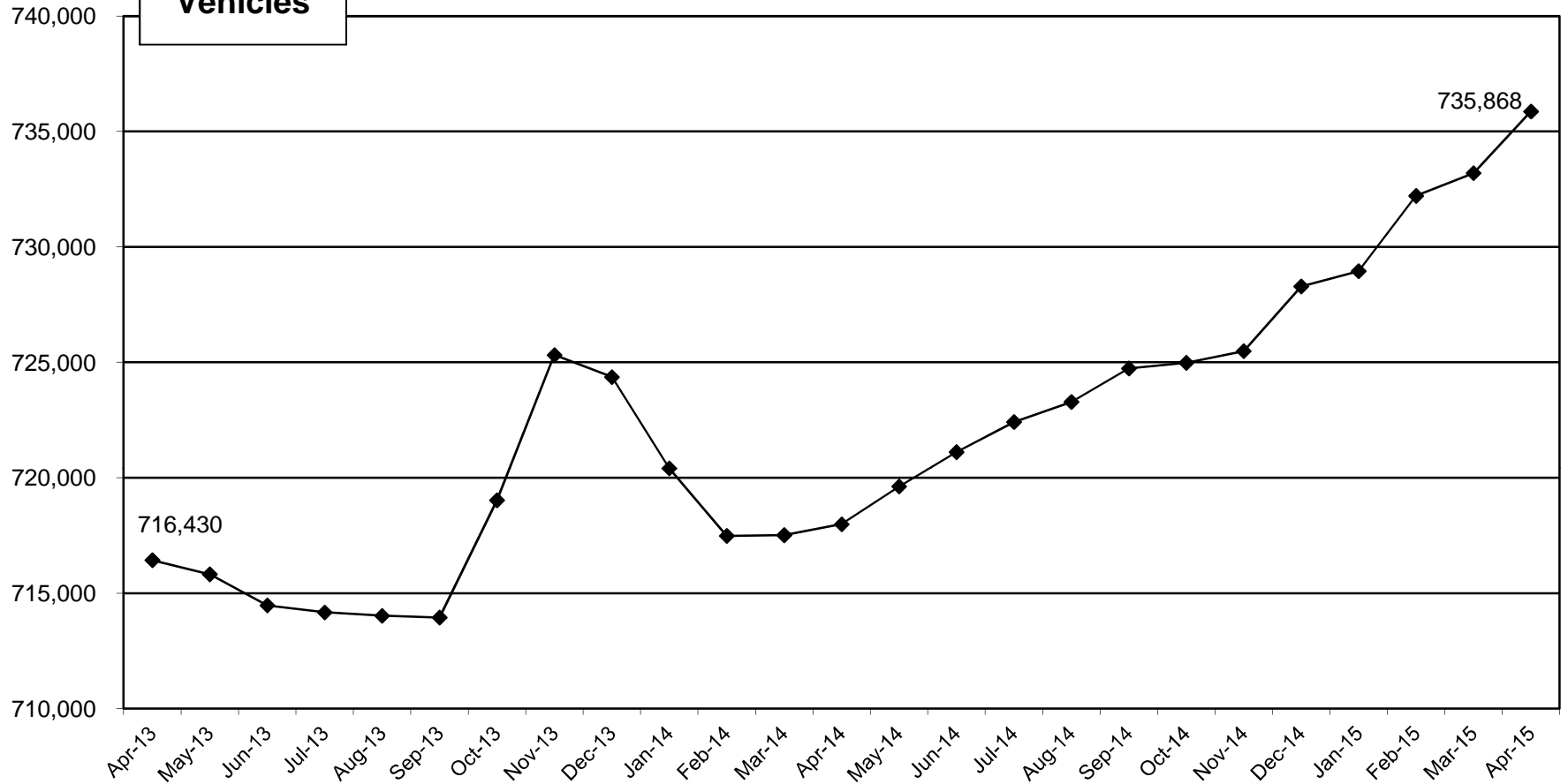


*Includes token, ticket and Tolls by Mail transactions.

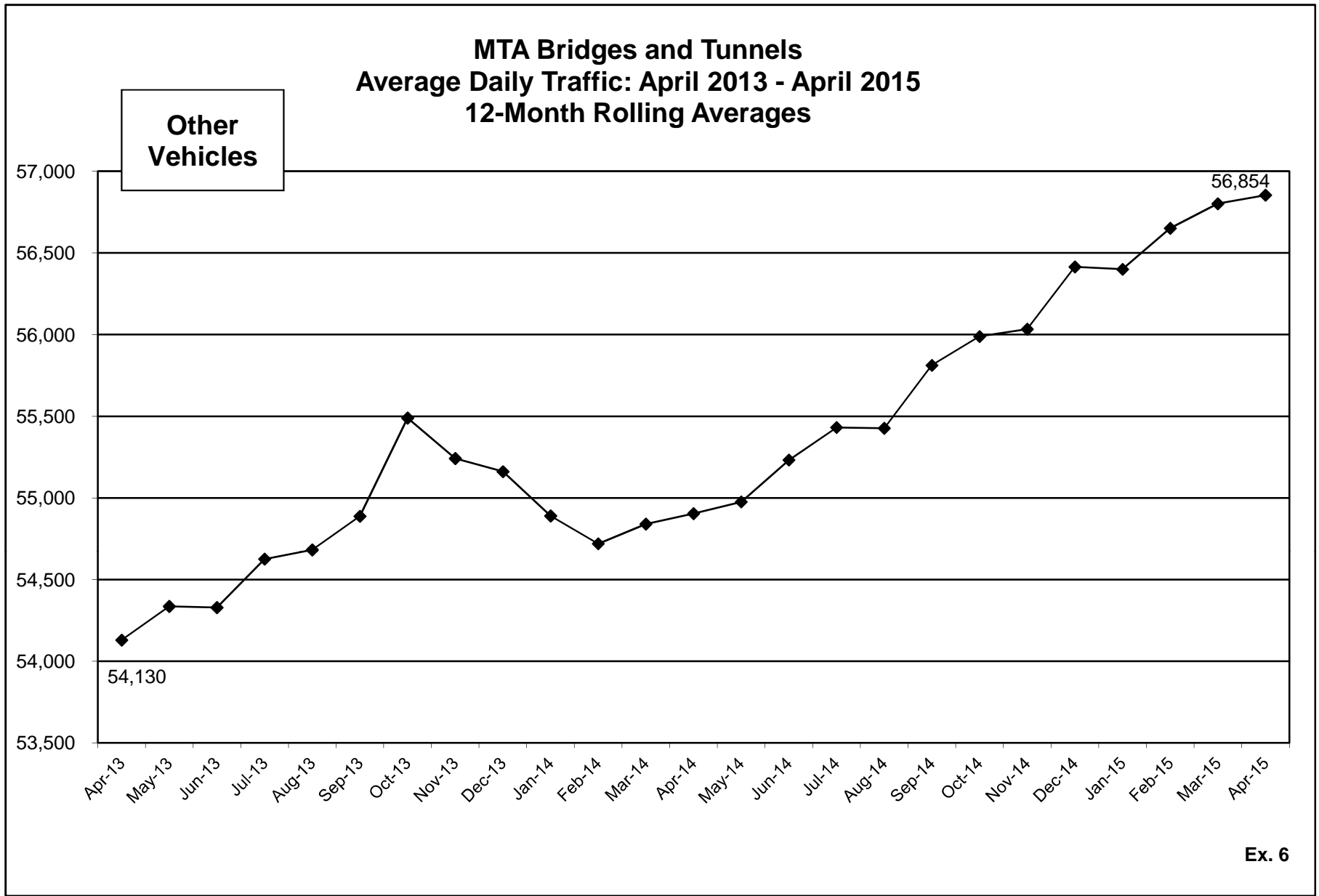
Ex. 4

MTA Bridges and Tunnels Average Daily Traffic: April 2013 - April 2015 12-Month Rolling Averages

Passenger
Vehicles



Ex. 5



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

Corridor	Toll Media	April ⁽¹⁾	3 Months ⁽²⁾ (Feb-Apr)	6 Months ⁽³⁾ (Nov-Apr)	9 Months ⁽⁴⁾ (Aug-Apr)	12 Months ⁽⁵⁾ (May-Apr)
All Facilities	Total Vehicles	4.2%	4.1%	3.2%	2.6%	2.6%
	E-ZPass	5.6%	5.2%	4.1%	3.5%	3.4%
	Cash ⁽⁶⁾	-3.7%	-2.1%	-1.4%	-1.8%	-1.9%
RFK Bridge-Bronx Plaza Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	4.9%	4.5%	4.1%	3.3%	3.0%
	E-ZPass	6.8%	6.1%	5.3%	4.5%	4.2%
	Cash ⁽⁶⁾	-2.3%	-1.4%	-0.5%	-1.1%	-1.5%
RFK Bridge-Manhattan Plaza Queens Midtown Tunnel Hugh L. Carey Tunnel	Total Vehicles	4.2%	4.8%	3.4%	3.0%	3.6%
	E-ZPass	5.7%	5.8%	4.1%	3.7%	4.3%
	Cash ⁽⁶⁾	-5.6%	-2.0%	-1.5%	-1.6%	-0.4%
Verrazano-Narrows Bridge	Total Vehicles	2.9%	3.2%	2.2%	1.2%	0.9%
	E-ZPass	4.3%	4.3%	3.1%	2.1%	1.8%
	Cash ⁽⁶⁾	-4.8%	-3.3%	-3.3%	-3.8%	-4.0%
Henry Hudson Bridge	Total Vehicles	4.7%	2.9%	2.3%	2.5%	3.1%
	E-ZPass	5.0%	3.2%	2.5%	2.6%	3.2%
	Tolls By Mail	0.6%	-1.8%	-0.7%	0.8%	1.7%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	2.9%	2.6%	2.1%	1.8%	0.5%
	E-ZPass	4.6%	3.6%	2.9%	2.4%	1.5%
	Cash ⁽⁶⁾	-7.7%	-4.0%	-2.8%	-2.1%	-4.9%

(1) April 2015 vs. April 2014.

(2) February 2015 to April 2015 vs. February 2014 to April 2014.

(3) November 2014 to April 2015 vs. November 2013 to April 2014.

(4) August 2014 to April 2015 vs. August 2013 to April 2014.

(5) May 2014 to April 2015 vs. May 2013 to April 2014.

(6) Includes tokens and tickets.

Ex. 7

MTA Bridges and Tunnels Percent Change in Average Daily Traffic by Vehicle Type

Corridor	Vehicle Type	April ⁽¹⁾	3 Months ⁽²⁾ (Feb-Apr)	6 Months ⁽³⁾ (Nov-Apr)	9 Months ⁽⁴⁾ (Aug-Apr)	12 Months ⁽⁵⁾ (May-Apr)
All Facilities	Total Vehicles	4.2%	4.1%	3.2%	2.6%	2.6%
	Passenger	4.4%	4.1%	3.2%	2.5%	2.5%
	Other	1.1%	3.4%	3.3%	3.5%	3.6%
RFK Bridge-Bronx Plaza Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	4.9%	4.5%	4.1%	3.3%	3.0%
	Passenger	5.2%	4.6%	4.0%	3.2%	2.8%
	Other	2.2%	4.2%	4.6%	4.8%	4.9%
RFK Bridge-Manhattan Plaza Queens Midtown Tunnel Hugh L. Carey Tunnel	Total Vehicles	4.2%	4.8%	3.4%	3.0%	3.6%
	Passenger	4.3%	4.9%	3.4%	2.9%	3.6%
	Other	3.0%	4.2%	3.0%	3.9%	4.5%
Verrazano-Narrows Bridge	Total Vehicles	2.9%	3.2%	2.2%	1.2%	0.9%
	Passenger	3.3%	3.3%	2.3%	1.4%	1.0%
	Other	-2.3%	1.3%	0.4%	-0.5%	-0.6%
Henry Hudson Bridge	Total Vehicles	4.7%	2.9%	2.3%	2.5%	3.1%
	Passenger	4.6%	2.8%	2.2%	2.3%	3.0%
	Other	15.0%	12.8%	14.0%	15.3%	16.8%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	2.9%	2.6%	2.1%	1.8%	0.5%
	Passenger	3.8%	2.9%	2.2%	1.8%	0.6%
	Other	-9.9%	-2.6%	0.7%	2.6%	0.4%

(1) April 2015 vs. April 2014.

(2) February 2015 to April 2015 vs. February 2014 to April 2014.

(3) November 2014 to April 2015 vs. November 2013 to April 2014.

(4) August 2014 to April 2015 vs. August 2013 to April 2014.

(5) May 2014 to April 2015 vs. May 2013 to April 2014.

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>
Apr-13	23,638,588	\$3.73	53	1.2	-	10
May-13	25,045,252	\$3.70	64	5.0	-	10
Jun-13	24,738,988	\$3.71	74	8.2	-	13
Jul-13	24,886,530	\$3.82	81	2.8	-	11
Aug-13	25,636,599	\$3.82	76	2.0	-	10
Sep-13	23,810,071	\$3.76	68	3.2	-	6
Oct-13	25,036,991	\$3.55	61	0.4	-	5
Nov-13	23,200,297	\$3.50	46	2.7	0.2	11
Dec-13	23,035,975	\$3.61	38	4.5	7.6	12
Jan-14	20,747,317	\$3.59	29	2.4	16.7	14
Feb-14	18,701,703	\$3.61	32	4.9	27.8	11
Mar-14	23,431,567	\$3.70	37	3.7	0.4	7
Apr-14	23,834,773	\$3.77	62	8.2	-	9
May-14	25,668,919	\$3.84	64	4.7	-	13
Jun-14	25,374,933	\$3.85	73	3.7	-	7
Jul-14	25,435,425	\$3.84	77	4.0	-	9
Aug-14	25,951,945	\$3.67	76	3.5	-	8
Sep-14	24,481,160	\$3.56	71	1.2	-	6
Oct-14	25,189,827	\$3.36	61	3.9	-	9
Nov-14	23,400,720	\$3.03	51	3.9	0.4	8
Dec-14	24,198,616	\$2.78	41	6.1	1.3	16
Jan-15	20,983,289	\$2.30	30	4.8	15.1	11
Feb-15	19,983,679	\$2.33	24	2.0	15.2	8
Mar-15⁴	23,846,209	\$2.48	38	4.5	17.3	14
Apr-15	24,829,063	\$2.52	54	1.8	-	8

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>
2014 vs. 2013						
April	196,185	\$0.04	9	7.1	-	(1)
May	623,667	\$0.14	0	(0.3)	-	3
June	635,945	\$0.14	(1)	(4.5)	-	(6)
July	548,895	\$0.02	(4)	1.2	-	(2)
August	315,346	(\$0.15)	0	1.5	-	(2)
September	671,089	(\$0.20)	3	(2.0)	-	0
October	152,836	(\$0.19)	0	3.4	-	4
November	200,423	(\$0.47)	5	1.2	0	(3)
December	1,162,641	(\$0.83)	3	1.7	(6)	4
January	235,972	(\$1.29)	1	2.4	(2)	(3)
February	1,281,976	(\$1.28)	(8)	(2.9)	(13)	(3)
March	414,642	(\$1.22)	1	0.8	17	7
April	994,290	(\$1.25)	(8)	(6.4)	-	(1)
2015 vs. 2014						
April	994,290	(\$1.25)	(8)	(6.4)	-	(1)

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 3, 2013

4. Toll Increase, March 22, 2015

Supplemental Data Page for Exhibits 2 through 6

Average Daily Traffic: 12-Month Rolling Averages

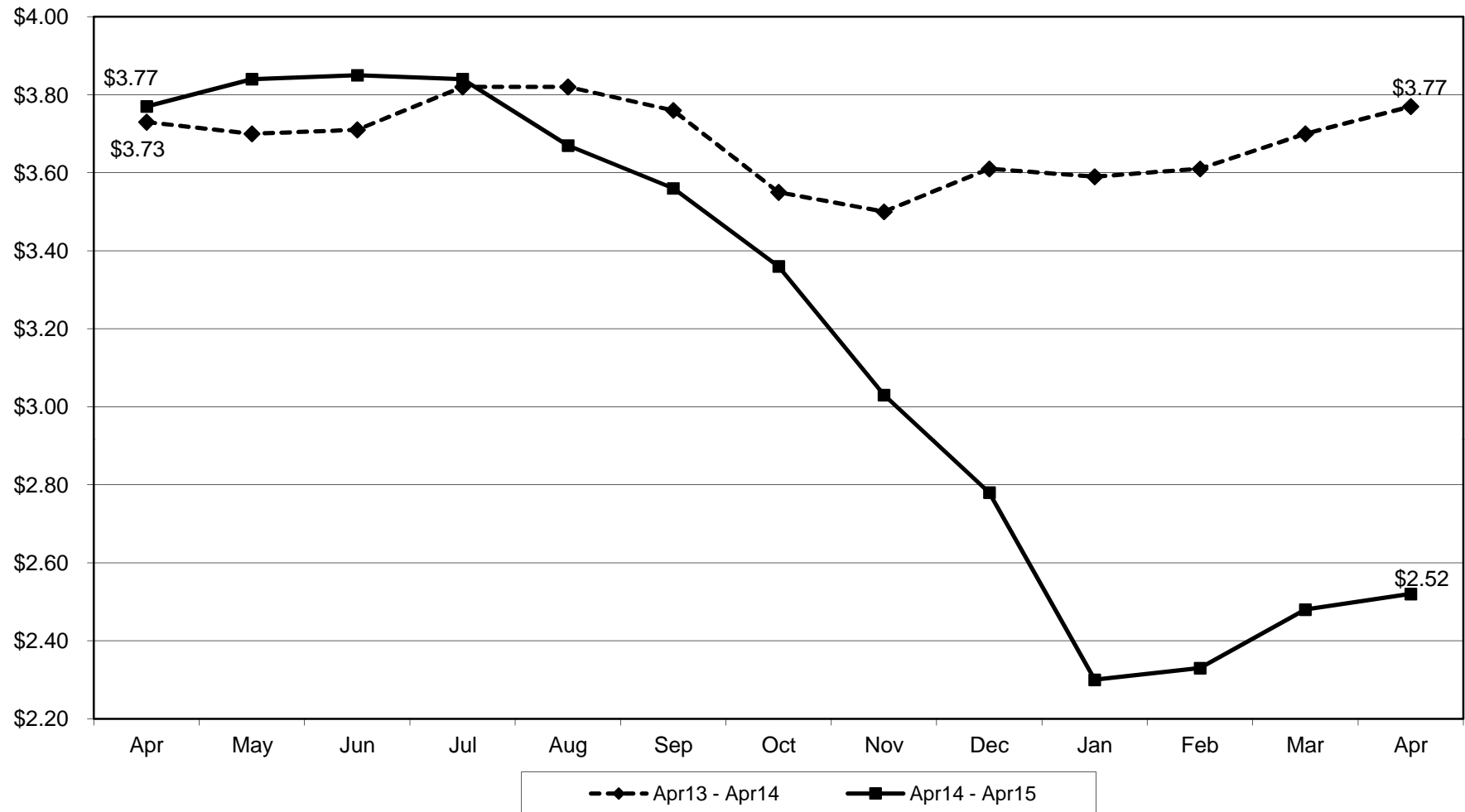
<u>Month</u>	<u>All Vehicles¹</u>	<u>E-ZPass</u>	<u>Cash²</u>	<u>Passenger</u>	<u>Other</u>
Apr-13	770,559	628,893	141,667	716,430	54,130
May-13	770,155	630,084	140,071	715,819	54,336
Jun-13	768,801	630,409	138,391	714,472	54,329
Jul-13	768,798	632,031	136,767	714,172	54,625
Aug-13	768,707	633,271	135,436	714,025	54,682
Sep-13	768,836	634,851	133,984	713,948	54,888
Oct-13	774,515	641,086	133,429	719,026	55,489
Nov-13	780,560	648,520	132,040	725,318	55,242
Dec-13	779,527	649,128	130,400	724,366	55,161
Jan-14	775,300	646,691	128,610	720,410	54,890
Feb-14	772,204	644,921	127,282	717,484	54,720
Mar-14	772,356	645,861	126,495	717,516	54,840
Apr-14	772,893	646,713	126,181	717,989	54,904
May-14	774,602	648,539	126,063	719,626	54,976
Jun-14	776,344	650,545	125,799	721,112	55,232
Jul-14	777,848	652,443	125,405	722,417	55,432
Aug-14	778,712	653,447	125,265	723,285	55,427
Sep-14	780,551	655,669	124,882	724,739	55,812
Oct-14	780,969	656,378	124,591	724,981	55,989
Nov-14	781,519	657,125	124,394	725,485	56,033
Dec-14	784,704	660,268	124,436	728,289	56,415
Jan-15	785,350	660,977	124,373	728,950	56,400
Feb-15	788,863	664,283	124,580	732,211	56,651
Mar-15	789,999	665,829	124,170	733,197	56,802
Apr-15	792,723	668,932	123,790	735,868	56,854

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 April 2013 - April 2015





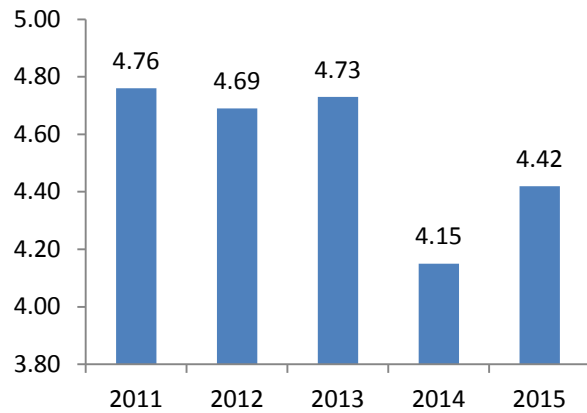
Bridges and Tunnels

Safety Report April 2015



Bridges and Tunnels

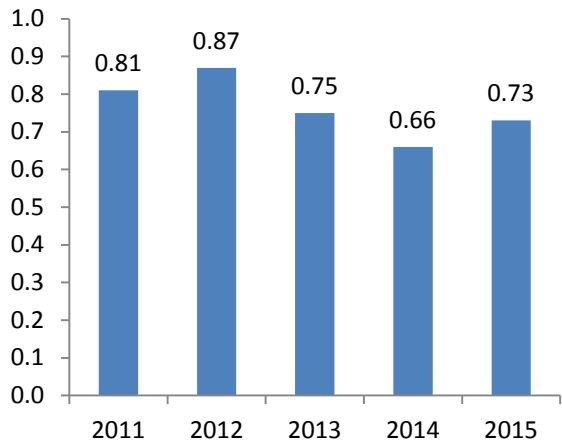
5 Yr Summary of Customer Collisions & Customer/Contractor Injuries thru April



Customer Collisions

Year	Total Collisions	Rate/M Vehicles
2011	424	4.76
2012	430	4.69
2013	427	4.73
2014	364	4.15
2015	400	4.42

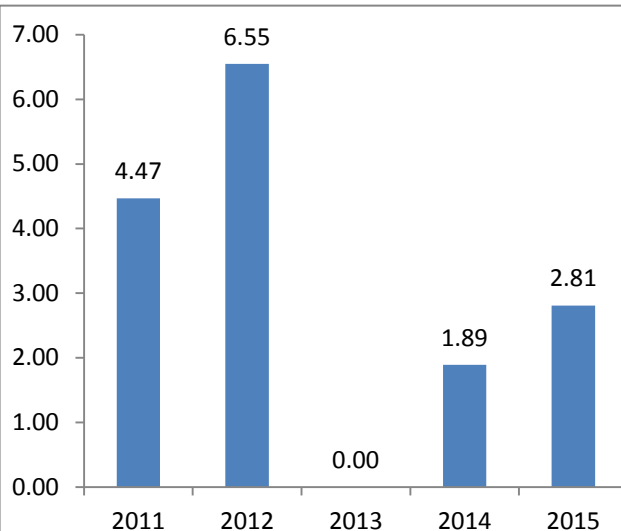
% change from last year: 6.5%
5 year Average 4.55



Injury Collisions

Year	Injury Collisions	Injury Rate/M Vehicles
2011	72	0.81
2012	80	0.87
2013	68	0.75
2014	58	0.66
2015	66	0.73

% change from last year: 10.6%
5 year Average 0.76



Contractor Injuries

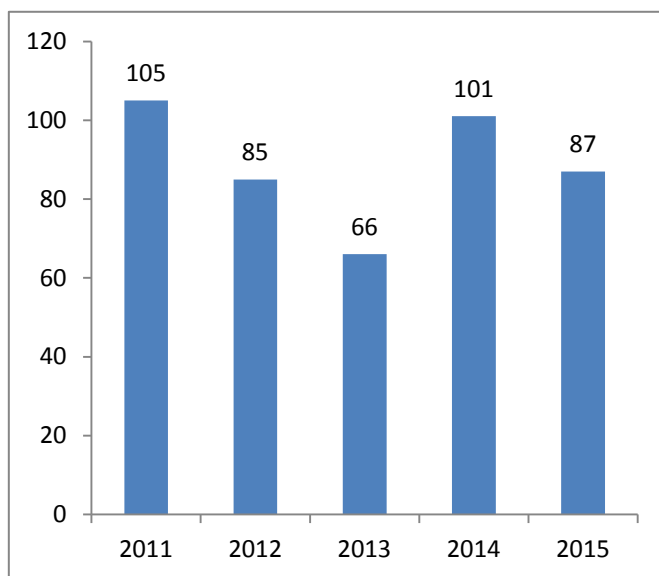
Year	Lost Time Injuries	Frequency Rate (Per 200,000 Hours)
2011	3	4.47
2012	7	6.55
2013	0	0.00
2014	2	1.89
2015	3	2.81

% change from last year: 48.7%
5 year Average 3.14



Bridges and Tunnels

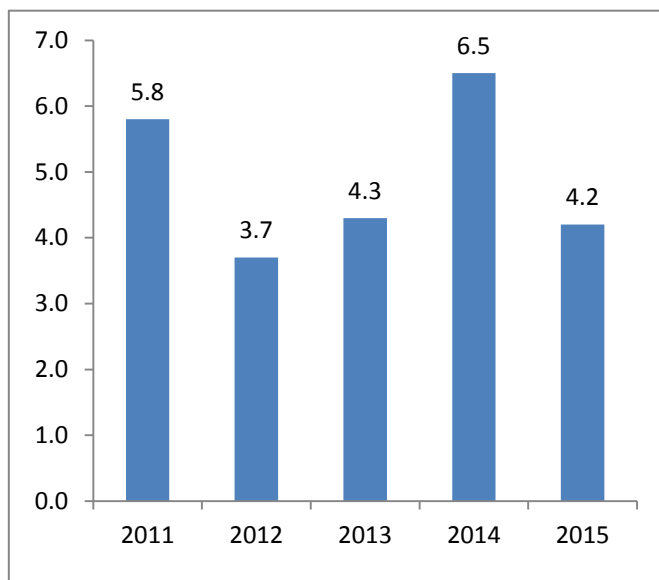
5 Yr Summary of Employee Accident Reports & Injuries thru April



Total Employee Accident Reports (C-2's)

Year	Total
2011	105
2012	85
2013	66
2014	101
2015	87

% change from last year: -13.9%
5 year Average 89



Employee Lost Time Injuries

Year	Lost Time Injuries	Frequency Rate (Per 200,000 Hours)
2011	31	5.8
2012	20	3.7
2013	21	4.3
2014	32	6.5
2015	21	4.2

% change from last year: -35.4%
5 year Average 4.9



Bridges and Tunnels

E-ZPass Performance Report April 2015



MTA Bridges and Tunnels
E-ZPASS Performance Report
April 2015
Preliminary data subject to final audit

E-ZPass Performance at All B&T Facilities			
	April 2015	Year to Date	April 2014
Total E-ZPass Traffic ¹	21,221,171	96,946,282	20,088,457
E-ZPass Market Share: Total	85.5%	85.0%	84.3%
Cars	84.9%	84.4%	83.6%
Trucks	92.7%	92.7%	92.3%

Weekday E-ZPass Performance by Facility²			
Facility	April Average E-Zpass Weekday Traffic and Market Share		
	2015 Average Traffic	2015 Market Share	2014 Market Share
Bronx-Whitestone Bridge	92,047	82.0%	80.6%
Cross Bay Veterans Memorial Bridge	19,019	87.8%	86.3%
Henry Hudson Bridge	63,041	95.0%	94.6%
Hugh L. Carey Tunnel	48,309	91.3%	90.4%
Marine Parkway-Gil Hodges Memorial Bridge	18,426	89.8%	88.6%
Queens Midtown Tunnel	77,652	90.8%	89.6%
Robert F. Kennedy Bridge - Bronx Plaza	67,109	79.6%	77.5%
Robert F. Kennedy Bridge - Manhattan Plaza	81,199	87.1%	86.0%
Throgs Neck Bridge	99,661	85.7%	84.9%
Verrazano-Narrows Bridge ¹	<u>162,396</u>	<u>87.9%</u>	<u>87.0%</u>
All Facilities ¹	728,859	87.0%	85.9%

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
April 2015
Preliminary data subject to final audit

Weekday Peak Hour E-ZPass Performance by Facility³				
Facility	April E-ZPass Market Share			
	2015 AM Peak	2014 AM Peak	2015 PM Peak	2014 PM Peak
Bronx-Whitestone Bridge	87.2%	85.8%	83.6%	82.1%
Cross Bay Veterans Memorial Bridge	90.7%	89.4%	88.1%	87.0%
Henry Hudson Bridge	96.7%	96.3%	96.1%	95.1%
Hugh L. Carey Tunnel	94.0%	93.2%	91.3%	90.6%
Marine Parkway-Gil Hodges Memorial Bridge	92.2%	91.2%	90.4%	88.8%
Queens Midtown Tunnel	92.2%	91.4%	90.8%	89.8%
Robert F. Kennedy Bridge - Bronx Plaza	84.8%	83.0%	80.5%	78.7%
Robert F. Kennedy Bridge - Manhattan Plaza	89.8%	88.5%	88.0%	87.1%
Throgs Neck Bridge	90.2%	89.3%	86.2%	85.7%
Verrazano-Narrows Bridge ⁴	N/A	N/A	90.6%	89.8%
All Facilities	90.3%	89.2%	88.2%	87.2%

Weekend E-ZPass Performance by Facility			
Facility	April Average E-ZPass Weekend Traffic and Market Share		
	2015 Avg. Traffic	2015 Market Share	2014 Market Share
Bronx-Whitestone Bridge	89,700	75.5%	73.9%
Cross Bay Veterans Memorial Bridge	15,679	83.4%	81.7%
Henry Hudson Bridge	59,639	91.8%	92.0%
Hugh L. Carey Tunnel	36,117	86.8%	85.0%
Marine Parkway-Gil Hodges Memorial Bridge	14,847	86.1%	85.4%
Queens Midtown Tunnel	66,600	86.0%	84.6%
Robert F. Kennedy Bridge - Bronx Plaza	59,488	72.1%	70.3%
Robert F. Kennedy Bridge - Manhattan Plaza	69,707	82.5%	80.7%
Throgs Neck Bridge	94,398	80.1%	79.0%
Verrazano-Narrows Bridge ¹	<u>147,956</u>	82.3%	80.9%
All Facilities ¹	654,131	81.4%	80.1%

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
April 2015
Preliminary data subject to final audit

E-ZPass Interoperability Statistics

B&T E-ZPass Transactions From Other Agencies ⁵			
Customer's E-ZPass Agency	April 2015 Total B&T E-ZPass Transactions	April 2015 Percentage of B&T Total Transactions	April 2014 Percentage of B&T Total Transactions
New York State Thruway Authority ⁶	1,801,824	8.16%	7.95%
Port Authority of NY and NJ	1,162,337	5.27%	5.32%
New Jersey Toll Agencies ⁷	1,194,413	5.41%	5.52%
Massachusetts Turnpike Authority ⁸	149,487	0.68%	0.62%
Pennsylvania Turnpike Commission	90,976	0.41%	0.38%
Maryland Transportation Authority	36,858	0.17%	0.18%
Virginia Department of Transportation ⁹	29,232	0.13%	0.12%
New Hampshire Department of Transportation	16,815	0.08%	0.07%
Delaware Department of Transportation	15,902	0.07%	0.06%
Other ¹⁰	<u>48,564</u>	<u>0.22%</u>	<u>0.25%</u>
Total	4,546,408	20.60%	20.48%

Other Agency B&T E-ZPass Transactions			
Agency Used By B&T Customers	April 2015	YTD 2015	April 2014
New York State Thruway Authority ⁶	2,587,687	9,373,495	2,480,760
Port Authority of NY and NJ	3,307,079	12,028,429	3,173,112
New Jersey Toll Agencies ⁷	5,465,096	19,097,208	5,204,352
New York State Bridge Authority	242,584	866,048	236,878
Massachusetts Turnpike Authority ⁸	570,096	1,864,796	539,921
Pennsylvania Turnpike Commission	263,124	897,089	246,531
Maryland Transportation Authority	447,303	1,327,675	331,505
Virginia Department of Transportation ⁹	211,483	675,807	159,136
New Hampshire Department of Transportation	90,767	327,014	78,186
Delaware Department of Transportation	300,788	855,101	291,511
Other ¹⁰	<u>327,806</u>	<u>1,079,431</u>	<u>293,494</u>
Total	13,813,813	48,392,093	13,035,386

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
April 2015
Preliminary data subject to final audit

E-ZPass Customer Service Statistics

MTA Bridges and Tunnels Customers				
	April 2015	YTD 2015	YTD 2014	
Accounts Opened:				
Internet	8,354	26,243	25,462	
Walk-In	3,047	9,339	7,289	
Mail	319	1,005	1,010	
On-The-Go	<u>11,547</u>	<u>31,822</u>	<u>30,252</u>	
Total Accounts Opened	23,267	68,409	64,013	
Total Active Accounts		2,785,931	2,600,422	
Number of E-ZPass Tags Issued ¹¹	57,144	182,484	151,662	
Total Active Tags ¹²		4,443,565	4,210,858	
Total Reload Cards Distributed	3,799	122,442	88,490	
Reload Card % of Cash Replenishments	14.92%	15.64%	15.43%	

Customer Service Indicators				
	April 2015	YTD 2015	YTD 2014	
Phone Calls Answered by Customer Service Center:				
Customer Service Representatives	262,075	932,834	901,372	
Automated System	<u>524,542</u>	<u>1,935,107</u>	<u>1,655,459</u>	
Total Phone Calls Answered	786,617	2,867,941	2,556,831	
Average Phone Call Waiting Time (in min.):				
Customer Service Representatives	0.13	0.21	0.34	
Commercial Unit	0.37	2.17	0.34	
Avg. Monthly B&T E-ZPass Trips Per Account	6.02	5.48	5.58	
Average Number of Active Tags Per Account	1.60	1.60	1.62	

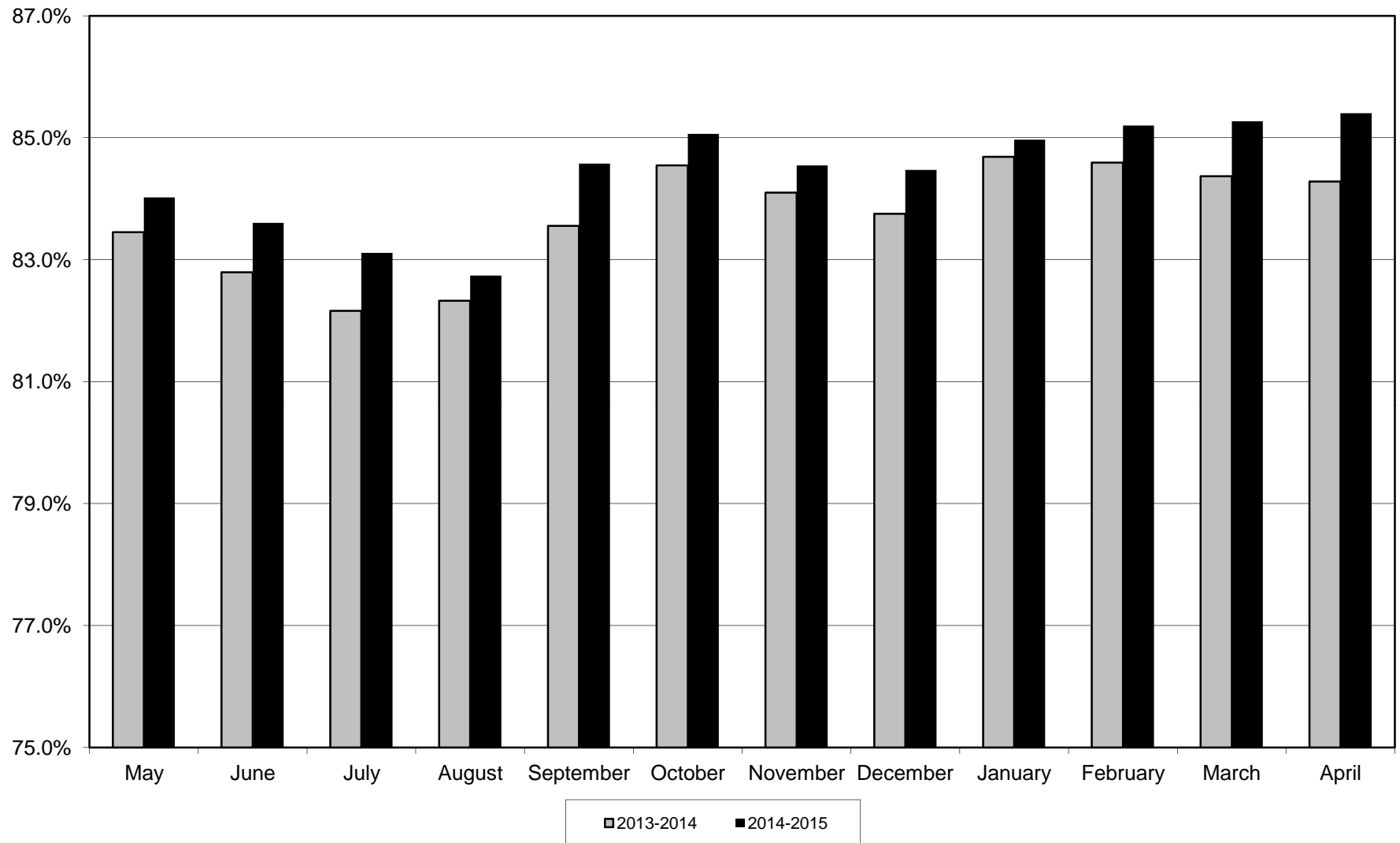
E-ZPass Tag Replacement Program				
	April 2015	YTD 2015	2011-2015	
Number of Replacement Tags Mailed	14,884	74,889	1,752,008	
Number of Tags Returned ¹³	20,061	74,047	1,696,176	
Number of Tags Pending Return	N/A	N/A	55,832	

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 2014 but returned in 2015.

MTA Bridges and Tunnels E-ZPass Market Shares May 2013 through April 2015





Bridges and Tunnels

Financial Report April 2015

MTA BRIDGES & TUNNELS**STATEMENT OF NET POSITION****As of April 30, 2015**

(in thousands)

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

Cash-Unrestricted	\$8,703
Investments:	
Unrestricted	100,913
Restricted	696,553
Accrued interest receivable	679
Accounts receivable	23,246
Tolls due from other agencies	30,309
Prepaid expenses	<u>9,736</u>
 Total current assets	 <u>870,139</u>

NONCURRENT ASSETS:

Investments:	
Restricted	102,887
Insurance recovery receivable	124,351
Facilities, less acc.dep of \$1,311,208	4,434,139
Capital lease 2 Broadway net acc. dep.	41,821
Derivative Hedge Assets	3,597
Security Deposits	<u>10,640</u>
 Total noncurrent assets	 <u>4,717,435</u>

TOTAL ASSETS:	<u>5,587,574</u>
----------------------	-------------------------

DEFERRED OUTFLOWS OF RESOURCES:

Accumulated decreases in fair value of derivative instruments	180,325
Defeasance costs	<u>158,716</u>

TOTAL DEFERRED OUTFLOWS OF RESOURCES:	<u>339,041</u>
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**TOTAL ASSETS AND DEFERRED OUTFLOWS
OF RESOURCES****\$5,926,615**

MTA BRIDGES & TUNNELS
STATEMENT OF NET POSITION
As of April 30, 2015
(in thousands)

LIABILITIES

CURRENT LIABILITIES:

Current portion-long term debt	\$287,565
Interest Payable	146,721
Accounts Payable	62,140
Payable to MTA-CAP	10,303
Due to MTA-Operating Expenses	6,308
Due to NYCTA-Operating Expenses	723
Accrued salaries	19,130
Accrued Vac & Sick Benefits	18,834
Current portion of estimated liability arising from injury	15,932
Current portion of capital lease obligation	6,170
Pollution remediation projects	1,829
Due to New York City Transit Authority	35,960
Due to Metropolitan Transportation Authority	48,551
Unredeemed Tolls	153,036
Tolls due to other agencies	44,389
E-ZPass Airport Toll Liability	<u>7,810</u>
 Total current liabilities	 <u>865,401</u>

NONCURRENT LIABILITIES:

Long term debt	8,627,849
Post Employment Benefits Other than Pensions	529,886
Estimated liability arising from injury	20,645
Capital lease obligations	135,160
Derivative Hedge Liabilities	184,754
Security deposits-Contra	<u>10,640</u>
 Total noncurrent liabilities	 <u>9,508,934</u>

TOTAL LIABILITIES 10,374,335

NET POSITION (4,447,720) *

TOTAL LIABILITIES & NET POSITION \$5,926,615

*The negative Net Position of \$4,447,720 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
FEBRUARY FINANCIAL PLAN - 2015 ADOPTED BUDGET
ACCRUAL STATEMENT of OPERATIONS by CATEGORY

April 2015

(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Adopted Budget	Actual	Favorable (Unfavorable)		Adopted Budget	Actual	Favorable (Unfavorable)		Adopted Budget	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	144.463	151.898	7.435	5.1	0.000	0.000	0.000	-	144.463	151.898	7.435	5.1
Other Operating Revenue	1.446	1.569	0.123	8.5	0.000	0.000	0.000	-	1.446	1.569	0.123	8.5
Capital & Other Reimbursements	0.000	0.082	0.082	-	2.379	3.184	0.805	33.8	2.379	3.266	0.887	37.3
Investment Income	0.061	0.011	(0.050)	(82.1)	0.000	0.000	0.000	-	0.061	0.011	(0.050)	(82.1)
Total Revenue	\$145.970	\$153.560	\$7.590	5.2	\$2.379	\$3.184	\$0.805	33.8	\$148.349	\$156.744	\$8.395	5.7
Expenses												
<i>Labor:</i>												
Payroll	\$11.080	\$9.271	\$1.809	16.3	\$1.082	\$1.327	(\$0.245)	(22.6)	\$12.162	\$10.598	\$1.564	12.9
Overtime	1.823	1.864	(0.041)	(2.3)	0.041	0.042	(0.001)	(1.2)	1.864	1.906	(0.042)	(2.2)
Health and Welfare	2.497	1.834	0.663	26.6	0.252	0.293	(0.041)	(16.2)	2.750	2.127	0.623	22.6
OPEB Current Payment	1.406	1.364	0.042	3.0	0.000	0.000	0.000	-	1.406	1.364	0.042	3.0
Pensions	2.455	2.329	0.126	5.1	0.299	0.347	(0.048)	(16.2)	2.754	2.676	0.078	2.8
Other Fringe Benefits	0.936	0.738	0.198	21.2	0.140	0.163	(0.023)	(16.1)	1.077	0.901	0.176	16.3
Reimbursable Overhead	(0.417)	(1.012)	0.595	*	0.564	1.012	(0.448)	(79.5)	0.147	0.000	0.147	100.0
Total Labor Expenses	\$19.780	\$16.388	\$3.392	17.1	\$2.379	\$3.184	(\$0.805)	(33.8)	\$22.159	\$19.572	\$2.587	11.7
<i>Non-Labor:</i>												
Electric Power	\$0.557	\$0.474	\$0.083	15.0	\$0.000	\$0.000	\$0.000	-	\$0.557	\$0.474	\$0.083	15.0
Fuel	0.305	0.276	0.029	9.6	0.000	0.000	0.000	-	0.305	0.276	0.029	9.6
Insurance	1.239	1.277	(0.038)	(3.0)	0.000	0.000	0.000	-	1.239	1.277	(0.038)	(3.0)
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	8.886	6.499	2.387	26.9	0.000	0.000	0.000	-	8.886	6.499	2.387	26.9
Professional Service Contracts	2.922	1.606	1.316	45.0	0.000	0.000	0.000	-	2.922	1.606	1.316	45.0
Materials & Supplies	0.335	0.171	0.164	48.9	0.000	0.000	0.000	-	0.335	0.171	0.164	48.9
Other Business Expenses	2.547	2.500	0.047	1.8	0.000	0.000	0.000	-	2.547	2.500	0.047	1.8
Total Non-Labor Expenses	\$16.791	\$12.803	\$3.988	23.8	\$0.000	\$0.000	\$0.000	-	\$16.791	\$12.803	\$3.988	23.8
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.	\$36.572	\$29.191	\$7.381	20.2	\$2.379	\$3.184	(\$0.805)	(33.8)	\$38.950	\$32.375	\$6.575	16.9
Depreciation	\$9.178	\$9.211	(\$0.033)	(0.4)	\$0.000	\$0.000	\$0.000	-	\$9.178	\$9.211	(\$0.033)	(0.4)
OPEB Obligation	5.975	5.929	0.046	0.8	0.000	0.000	0.000	-	5.975	5.929	0.046	0.8
Total Expenses after Non-Cash Liability Adjs.	\$51.725	\$44.331	\$7.394	14.3	\$2.379	\$3.184	(\$0.805)	(33.8)	\$54.103	\$47.515	\$6.588	12.2
Less: Depreciation	\$9.178	\$9.211	(\$0.033)	(0.4)	\$0.000	\$0.000	\$0.000	-	\$9.178	\$9.211	(\$0.033)	(0.4)
Less: OPEB Obligation	5.975	5.929	0.046	0.8	0.000	0.000	0.000	-	5.975	5.929	0.046	0.8
Total Expenses	\$36.572	\$29.191	\$7.381	20.2	\$2.379	\$3.184	(\$0.805)	(33.8)	\$38.950	\$32.375	\$6.575	16.9
Net Surplus/(Deficit)	\$109.398	\$124.369	\$14.971	13.7	\$0.000	\$0.000	\$0.000	-	\$109.398	\$124.369	\$14.971	13.7

Differences are due to rounding.

*Variance exceeds 100%

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2015 ADOPTED BUDGET
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
April 2015
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Adopted Budget	Actual	Favorable (Unfavorable)		Adopted Budget	Actual	Favorable (Unfavorable)		Adopted Budget	Actual	Favorable (Unfavorable)	
			Variance	Percent			Variance	Percent			Variance	Percent
Net Income/(Deficit)									\$109.398	\$124.369	\$14.971	13.7
Less: Capitalized Assets									1.345	0.066	1.279	95.1
Reserves									2.168	2.168	0.000	0.0
GASB Reserves									0.000	0.000	0.000	-
Adjusted Net Income/(Deficit)									\$105.885	\$122.135	\$16.250	15.3
Less: Debt Service									53.029	50.629	2.400	4.5
Income Available for Distribution									\$52.856	\$71.506	\$18.650	35.3
Distributable To:												
MTA - Investment Income									0.061	0.011	(0.050)	(82.1)
MTA - Distributable Income									31.271	40.573	9.302	29.7
NYCTR - Distributable Income									21.527	30.921	9.394	43.6
Total Distributable Income									\$52.860	\$71.505	\$18.645	35.3
Support to Mass Transit:												
Total Revenues									148.349	156.744	8.395	5.7
Less: Total Operating Expenses									<u>38.950</u>	<u>32.375</u>	<u>6.575</u>	16.9
Net Operating Income/(Deficit)									\$109.398	\$124.369	\$14.971	13.7
Deductions from Net Operating Income:												
Capitalized Assets									1.345	0.066	1.279	95.1
Reserves									2.168	2.168	0.000	0.0
B&T Debt Service									21.179	18.939	2.240	10.6
GASB Reserves									0.000	0.000	0.000	-
Total Deductions From Operating Income									\$24.693	\$21.173	\$3.519	14.3
Total Support to Mass Transit									\$84.706	\$103.196	\$18.490	21.8

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2015 ADOPTED BUDGET
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
April Year-To-Date

(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Adopted Budget	Actual	Favorable (Unfavorable)		Adopted Budget	Actual	Favorable (Unfavorable)		Adopted Budget	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	520.618	534.640	14.022	2.7	0.000	0.000	0.000	-	520.618	534.640	14.022	2.7
Other Operating Revenue	5.520	7.094	1.574	28.5	0.000	0.000	0.000	-	5.520	7.094	1.574	28.5
Capital & Other Reimbursements	0.000	0.000	0.000	-	2.379	3.266	0.887	37.3	2.379	3.266	0.887	37.3
Investment Income	0.246	0.047	(0.199)	(80.9)	0.000	0.000	0.000	-	0.246	0.047	(0.199)	(80.9)
Total Revenue	\$526.383	\$541.781	\$15.398	2.9	\$2.379	\$3.266	\$0.887	37.3	\$528.762	\$545.047	\$16.285	3.1
Expenses												
<i>Labor:</i>												
Payroll	\$44.318	\$40.863	\$3.455	7.8	\$1.082	\$1.327	(\$0.245)	(22.6)	\$45.400	\$42.190	\$3.210	7.1
Overtime	8.330	8.539	(0.209)	(2.5)	0.041	0.124	(0.083)	*	8.372	8.663	(0.292)	(3.5)
Health and Welfare	9.990	8.428	1.562	15.6	0.252	0.293	(0.041)	(16.2)	10.242	8.721	1.521	14.8
OPEB Current Payment	5.624	5.486	0.138	2.5	0.000	0.000	0.000	-	5.624	5.486	0.138	2.5
Pensions	9.820	10.356	(0.536)	(5.5)	0.299	0.347	(0.048)	(16.2)	10.118	10.703	(0.585)	(5.8)
Other Fringe Benefits	6.417	6.100	0.317	4.9	0.140	0.163	(0.023)	(16.1)	6.557	6.263	0.294	4.5
Reimbursable Overhead	(1.668)	(1.012)	(0.656)	(39.3)	0.564	1.012	(0.448)	(79.5)	(1.104)	0.000	(1.104)	(100.0)
Total Labor Expenses	\$82.830	\$78.760	\$4.070	4.9	\$2.379	\$3.266	(\$0.887)	(37.3)	\$85.209	\$82.026	\$3.183	3.7
<i>Non-Labor:</i>												
Electric Power	\$2.230	\$1.873	\$0.357	16.0	\$0.000	\$0.000	\$0.000	-	\$2.230	\$1.873	\$0.357	16.0
Fuel	1.336	0.914	0.422	31.6	0.000	0.000	0.000	-	1.336	0.914	0.422	31.6
Insurance	4.958	5.106	(0.148)	(3.0)	0.000	0.000	0.000	-	4.958	5.106	(0.148)	(3.0)
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	32.277	23.745	8.532	26.4	0.000	0.000	0.000	-	32.277	23.745	8.532	26.4
Professional Service Contracts	12.015	8.562	3.453	28.7	0.000	0.000	0.000	-	12.015	8.562	3.453	28.7
Materials & Supplies	1.601	1.260	0.341	21.3	0.000	0.000	0.000	-	1.601	1.260	0.341	21.3
Other Business Expenses	9.020	8.699	0.321	3.6	0.000	0.000	0.000	-	9.020	8.699	0.321	3.6
Total Non-Labor Expenses	\$63.435	\$50.159	\$13.276	20.9	\$0.000	\$0.000	\$0.000	-	\$63.435	\$50.159	\$13.276	20.9
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.	\$146.266	\$128.919	\$17.347	11.9	\$2.379	\$3.266	(\$0.887)	(37.3)	\$148.644	\$132.185	\$16.459	11.1
Depreciation	\$36.712	\$36.819	(\$0.107)	(0.3)	\$0.000	\$0.000	\$0.000	-	\$36.712	\$36.819	(\$0.107)	(0.3)
OPEB Obligation	23.900	23.716	0.184	0.8	0.000	0.000	0.000	-	23.900	23.716	0.184	0.8
Total Expenses after Non-Cash Liability Adjs.	\$206.878	\$189.454	\$17.424	8.4	\$2.379	\$3.266	(\$0.887)	(37.3)	\$209.257	\$192.720	\$16.537	7.9
Less: Depreciation	\$36.712	\$36.819	(\$0.107)	(0.3)	\$0.000	\$0.000	\$0.000	-	\$36.712	\$36.819	(\$0.107)	(0.3)
Less: OPEB Obligation	23.900	23.716	0.184	0.8	0.000	0.000	0.000	-	23.900	23.716	0.184	0.8
Total Expenses	\$146.266	\$128.919	\$17.347	11.9	\$2.379	\$3.266	(\$0.887)	(37.3)	\$148.644	\$132.185	\$16.459	11.1
Net Surplus/(Deficit)	\$380.117	\$412.862	\$32.745	8.6	\$0.000	\$0.000	\$0.000	-	\$380.117	\$412.862	\$32.745	8.6

Differences are due to rounding.

*Variance exceeds 100%

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2015 ADOPTED BUDGET
ACCRUAL STATEMENT of OPERATIONS by CATEGORY
April Year-To-Date
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Adopted Budget	Actual	Favorable (Unfavorable)		Adopted Budget	Actual	Favorable (Unfavorable)		Adopted Budget	Actual	Favorable (Unfavorable)	
			Variance	Percent			Variance	Percent			Variance	Percent
Net Income/(Deficit)									\$380.117	\$412.862	\$32.745	8.6
Less: Capitalized Assets									5.381	0.995	\$4.386	81.5
Reserves									8.674	8.674	(0.000)	(0.0)
GASB Reserves									0.000	0.000	0.000	-
Adjusted Net Income/(Deficit)									\$366.063	\$403.193	\$37.130	10.1
Less: Debt Service									212.117	201.951	10.166	4.8
Income Available for Distribution									\$153.946	\$201.242	\$47.296	30.7
Distributable To:												
MTA - Investment Income									0.246	0.047	(0.199)	(80.9)
MTA - Distributable Income									96.341	119.886	23.545	24.4
NYCTR - Distributable Income									57.364	81.309	23.945	41.7
Total Distributable Income									\$153.951	\$201.242	\$47.291	30.7
<u>Support to Mass Transit:</u>												
Total Revenues									528.762	545.047	16.285	3.1
Less: Total Operating Expenses									<u>148.644</u>	<u>132.185</u>	<u>16.459</u>	11.1
Net Operating Income/(Deficit)									\$380.117	\$412.862	\$32.745	8.6
Deductions from Net Operating Income:												
Capitalized Assets									5.381	0.995	4.386	81.5
Reserves									8.674	8.674	(0.000)	(0.0)
B&T Debt Service									84.716	75.269	9.447	11.2
GASB Reserves									0.000	0.000	0.000	-
Total Deductions From Operating Income									\$98.770	\$84.938	\$13.832	14.0
Total Support to Mass Transit									\$281.347	\$327.924	\$46.577	16.6

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2015 ADOPTED BUDGET
EXPLANATION OF VARIANCES BETWEEN BUDGET AND ACTUAL ACCRUAL BASIS
(\$ in millions)

			April 2015	Year-to-Date		
Generic Revenue or Expense Category	Favorable/ (Unfavorable) Variance		Reason for Variance	Favorable/ (Unfavorable) Variance		Reason for Variance
	\$	%		\$	%	
Nonreimbursable						
Vehicle Toll Revenue	7.435	5.1%	Higher toll revenue due to a 5.2% increase in traffic.	14.022	2.7%	Higher toll revenue primarily due to a 2.0% increase in traffic.
Other Operating Revenue	0.123	8.5%	Higher Other Operating Revenue primarily due to higher receipts from the Battery Parking Garage (\$0.102M).	1.574	28.5%	Higher Other Operating Revenue primarily due to higher E-ZPass administrative fees (\$1.009M) and receipts from the Battery Parking Garage (\$0.356M).
Investment Income	(0.050)	-82.1%	Minor variance.	(0.199)	-80.9%	Minor variance.
Payroll	1.809	16.3%	Lower payroll expenses against the monthly adopted budget allocation due to vacancies.	3.455	7.8%	Lower payroll expenses against the YTD adopted budget allocation due to vacancies.
Overtime	(0.041)	-2.3%	See overtime tables.	(0.209)	-2.5%	See overtime tables.
Health and Welfare	0.663	26.6%	Lower Welfare Plan expenses primarily due to vacancies and the timing of other expenses against the monthly adopted budget allocation.	1.562	15.6%	Lower Welfare Plan expenses primarily due to vacancies and the timing of other expenses against the YTD adopted budget allocation.
OPEB Current Payment	0.042	3.0%	Minor variance.	0.138	2.5%	Minor variance.
Pensions	0.126	5.1%	Minor variance.	(0.536)	-5.5%	Minor variance.
Other Fringe Benefits	0.198	21.2%	Lower expenses for Social Security taxes (\$0.167M).	0.317	4.9%	Lower expenses for Social Security taxes (\$0.167M), and lower than planned BTO uniform allotment (\$0.091M)
Electric Power	0.083	15.0%	Lower electricity expenses against the monthly adopted budget allocation.	0.357	16.0%	Lower electricity expenses against the YTD adopted budget allocation.
Fuel	0.029	9.6%	Minor variance.	0.422	31.6%	Lower fuel expenses against the YTD adopted budget allocation.
Insurance	(0.038)	-3.0%	Minor variance.	(0.148)	-3.0%	Higher expenses primarily due to timing of expenses for General Liability Insurance (\$0.102M) against the YTD adopted budget allocation.
Maintenance and Other Operating Contracts	2.387	26.9%	Lower expenses primarily for Major Maintenance & Painting (\$1.570M), Security Surveillance Equipment costs (\$0.296), and E-ZPass Customer Service Center costs (\$0.278M) due to timing.	8.532	26.4%	Lower expenses primarily for Major Maintenance & Painting (\$5.280M), Security Surveillance Equipment costs (\$1.110), E-ZPass Customer Service Center costs (\$0.782M), HVAC costs (\$0.582M), and other expenses due to timing. Offset by higher Maintenance and Repair for Sandy-related expenses (-\$0.623M)
Professional Service Contracts	1.316	45.0%	Lower expenses primarily for Bond Issuance Costs (\$1.422M), and Planning Studies Consultants fees (\$0.136M), and other expenses, offset by higher expenses for IT Systems Maintenance (-\$0.217M), IT Consulting Services (-\$0.136M) and other expenses,	3.453	28.7%	Lower expenses primarily for Bond Issuance Costs (\$3.082M), Engineering Services (\$0.769M), and Planning Studies Consultants costs (\$0.280M), offset by higher Procurement Card Purchases (-\$0.416M), IT Consulting Services (-\$0.385M), and IT Systems Mainteance (-\$0.240M).
Materials & Supplies	0.164	48.9%	Lower expenses across a variety of small equipment and supply categories against the monthly adopted budget allocation.	0.341	21.3%	Lower expenses across a variety of small equipment and supply categories against the YTD adopted budget allocation.
Other Business Expense	0.047	1.8%	Minor variance.	0.321	3.6%	Lower expenses primarily for Miscellaneous costs (\$0.227M) and other expenses against the YTD adopted budget allocation.
Depreciation	(0.033)	-0.4%	Minor variance.	(0.107)	-0.3%	Minor variance.
Other Post Employment Benefits	0.046	0.8%	Minor variance.	0.184	0.8%	Minor variance.
Reimbursable						
Capital and Other Reimbursements	0.805	33.8%	Higher capital reimbursements against the monthly adopted budget allocation.	0.887	37.3%	Higher capital reimbursements against the YTD adopted budget allocation.
Payroll	(0.245)	-22.6%	Higher than planned reimbursable expenses against the monthly adopted budget allocation.	(0.245)	-22.6%	Higher than planned reimbursable expenses against the YTD adopted budget allocation.
Overtime	(0.001)	-1.2%	See overtime tables.	(0.083)	*	See overtime tables.
Health and Welfare	(0.041)	-16.2%	Higher than planned reimbursable expenses against the monthly adopted budget allocation.	(0.041)	-16.2%	Higher than planned reimbursable expenses against the YTD adopted budget allocation.
OPEB Current Payment	0.000	-	No variance.	0.000	-	No variance.
Pensions	(0.048)	-16.2%	Higher than planned reimbursable expenses against the monthly adopted budget allocation.	(0.048)	-16.2%	Higher than planned reimbursable expenses against the YTD adopted budget allocation.
Other Fringe Benefits	(0.023)	-16.1%	Higher than planned reimbursable expenses against the monthly adopted budget allocation.	(0.023)	-16.1%	Higher than planned reimbursable expenses against the YTD adopted budget allocation.
Reimbursable Overhead	(0.448)	-79.5%	Higher than planned reimbursable expenses against the monthly adopted budget allocation.	(0.448)	-79.5%	Higher than planned reimbursable expenses against the YTD adopted budget allocation.

MTA Bridges and Tunnels
February Financial Plan - 2015 Adopted Budget
Non-Reimbursable/Reimbursable Overtime
(\$ in millions)

	April						April Year-to-Date					
	Adopted Budget		Actuals		Var. - Fav./(Unfav)		Adopted Budget		Actuals		Var. - Fav./(Unfav)	
	Hours	\$	Hours	\$	Hours	\$	Hours	\$	Hours	\$	Hours	\$
NON-REIMBURSABLE OVERTIME												
OPERATIONS & MAINTENANCE												
<u>Scheduled Service</u>	4,397	\$0.275	3,628	\$0.227	770	\$0.048	17,576	\$1.100	15,635	\$0.978	1,942	\$0.122
					17.5%	17.5%					11.0%	11.1%
<u>Unscheduled Service</u>	1,025	\$0.064	628	\$0.039	398	\$0.025	4,130	\$0.257	2,888	\$0.179	1,243	\$0.078
					38.8%	39.1%					30.1%	30.2%
<u>Programmatic/Routine Maintenance</u>	930	\$0.075	1,438	\$0.116	(508)	(\$0.041)	3,715	\$0.299	3,529	\$0.284	187	\$0.015
					-54.6%	-55.1%					5.0%	5.0%
<u>Unscheduled Maintenance</u>	909	\$0.073	585	\$0.047	324	\$0.026	3,545	\$0.285	3,998	\$0.322	(453)	(\$0.037)
					35.6%	35.7%					-12.8%	-12.9%
<u>Vacancy/Absentee Coverage</u>	13,398	\$0.859	13,494	\$0.865	(96)	(\$0.006)	51,083	\$3.251	60,383	\$3.843	(9,300)	(\$0.592)
					-0.7%	-0.7%					-18.2%	-18.2%
<u>Weather Emergencies</u>	283	\$0.020	2	\$0.000	281	\$0.020	15,914	\$1.174	17,112	\$1.262	(1,198)	(\$0.088)
					99.3%	100.0%					-7.5%	-7.5%
<u>Safety/Security/Law Enforcement</u>	2,549	\$0.160	1,945	\$0.122	605	\$0.038	9,538	\$0.596	12,827	\$0.802	(3,289)	(\$0.206)
					23.7%	23.9%					-34.5%	-34.5%
<u>Other</u>	1,292	\$0.092	185	\$0.013	1,107	\$0.079	6,341	\$0.459	831	\$0.060	5,511	\$0.399
					85.7%	85.9%					86.9%	86.9%
<u>*All Other Departments and Accruals</u>		\$0.204		\$0.435		(\$0.231)		\$0.909		\$0.809		\$0.100
						**						11.0%
Subtotal	24,783	\$1.823	21,903	\$1.864	2,880	(\$0.041)	111,842	\$8.330	117,201	\$8.539	(5,359)	(\$0.209)
					11.6%	-2.3%					-4.8%	-2.5%
REIMBURSABLE OVERTIME												
	548	\$0.041	918	\$0.042	(370)	(\$0.001)	548	\$0.041	2,765	\$0.124	(2,217)	(\$0.083)
					-67.5%	-1.2%					**	**
TOTAL OVERTIME	25,331	\$1.864	22,821	\$1.906	2,510	(\$0.042)	112,390	\$8.372	119,966	\$8.663	(7,576)	(\$0.292)
					9.9%	-2.3%					-6.7%	-3.5%

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
February Financial Plan - 2015 Adopted Budget
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>	770 17.5%	\$0.048 17.5%	Lower than planned expenses	1,942 11.0%	\$0.122 11.1%	Lower than planned expenses
<u>Unscheduled Service</u>	398 38.8%	\$0.025 39.1%	Lower than planned expenses	1,243 30.1%	\$0.078 30.2%	Lower than planned expenses
<u>Programmatic/Routine Maintenance</u>	(508) -54.6%	(\$0.041) -55.1%	Higher than planned expenses	187 5.0%	\$0.015 5.0%	Lower than planned expenses
<u>Unscheduled Maintenance</u>	324 35.6%	\$0.026 35.7%	Lower than planned expenses	(453) -12.8%	(\$0.037) -12.9%	Higher than planned expenses
<u>Vacancy/Absentee Coverage</u>	(96) -0.7%	(\$0.006) -0.7%	Minor Variance	(9,300) -18.2%	(\$0.592) -18.2%	Higher than planned expenses
<u>Weather Emergencies</u>	281 99.3%	\$0.020 100.0%	Lower than planned expenses	(1,198) -7.5%	(\$0.088) -7.5%	Higher than planned expenses
<u>Safety/Security/Law Enforcement</u>	605 23.7%	\$0.038 23.9%	Lower than planned expenses	(3,289) -34.5%	(\$0.206) -34.5%	Higher than planned expenses due to increased security alert coverage.
<u>Other</u>	1,107 85.7%	\$0.079 85.9%	Lower than planned expenses	5,511 86.9%	\$0.399 86.9%	Lower than planned expenses
<u>*All Other Departments and Accruals</u>		(\$0.231) **	Adjustments for the 28-day OT payroll lag include some harsh weather impacts from March		\$0.100 11.0%	Primarily due to adjustments for the 28-day OT payroll lag
Subtotal	2,880 11.6%	(\$0.041) -2.3%		(5,359) -4.8%	(\$0.209) -2.5%	
REIMBURSABLE OVERTIME	(370) 0.0%	(\$0.001) 0.0%	Minor Variance	(2,217) 0.0%	(\$0.083) 0.0%	Due to the timing of capital project hours billed or accrued to the capital program
TOTAL OVERTIME	2,510	(\$0.042)		(7,576)	(\$0.292)	

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
2015 Overtime Reporting
Overtime Legend

OVERTIME DECOMPOSITION LEGEND DEFINITIONS

<u>Type</u>	<u>Definition</u>
<i>Scheduled Service</i>	Crew book/Regular Run/Shift hours (above 8 hours) required by train crews, bus/tower/block operators, transportation supervisors/dispatchers, fare sales and collection, Train & Engineers, as well as non-transportation workers whose work is directly related to providing service (includes coverage for holidays).
<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>Program Maintenance</i> work for which overtime is planned (e.g. Railroad Tie Replacement, Sperry Rail Testing, Running Board Replacement Programs). This also includes <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 trains, buses, subway and bus stations, depots, tracks and administrative and other facilities, including derailments, tour length and weekend coverage.
<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, hurricane, 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 MTA fleet facilities, transportation routes, 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 April

Year to date ending April 2015

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
3.2	\$21.8	3.4	\$24.2	6.2%	11.0%	Bronx-Whitestone	11.8	\$80.3	12.3	\$84.5	3.8%	5.2%
0.6	1.3	0.6	1.4	2.8%	5.0%	Cross Bay	2.2	4.7	2.3	4.9	3.0%	3.0%
1.9	5.5	2.0	6.0	4.7%	8.9%	Henry Hudson	6.7	19.4	6.8	20.3	1.9%	4.4%
1.4	8.1	1.5	9.1	7.3%	11.9%	Hugh L. Carey	5.1	29.9	5.5	32.4	6.8%	8.4%
0.6	1.2	0.6	1.3	3.0%	7.4%	Marine Parkway	2.1	4.4	2.1	4.4	1.6%	2.1%
2.5	15.1	2.5	16.0	1.7%	6.1%	Queens Midtown	9.0	55.1	9.2	57.2	2.3%	3.8%
2.4	16.9	2.5	18.5	5.0%	9.8%	RFK - Bronx	8.6	61.3	9.1	65.4	5.4%	6.6%
2.6	15.7	2.7	17.1	5.0%	9.1%	RFK - Manhattan	9.3	56.7	9.6	59.0	2.7%	4.0%
3.4	25.2	3.5	27.4	3.7%	8.8%	Throgs Neck	12.1	89.8	12.6	94.9	3.7%	5.6%
5.4	28.8	5.5	30.9	2.9%	7.1%	Verrazano-Narrows	19.7	106.1	20.2	111.8	2.7%	5.4%
23.8	\$139.6	24.8	\$151.9	4.2%	8.8%	Total	86.7	\$507.8	89.6	\$534.6	3.4%	5.3%
	\$5.858		\$6.118		4.4%	Revenue Per Vehicle		\$5.856		\$5.964		1.9%

Note: Numbers may not add due to rounding.

Comparison Actual vs. Adopted Budget:

Apr Budget		Apr Actual		Percentage Change			YTD Budget		YTD Actual		Percentage Change	
Traffic	Revenue	Traffic	Revenue	Traffic	Revenue		Traffic	Revenue	Traffic	Revenue	Traffic	Revenue
23.6	144.5	24.8	151.9	5.2%	5.1%	Total All	87.9	\$520.6	89.6	\$534.6	2.0%	2.7%
	\$6.122		\$6.118		-0.1%	Revenue Per Vehicle		\$5.923		\$5.964		0.7%

MTA BRIDGES AND TUNNELS
FEBRUARY FINANCIAL PLAN - 2015 ADOPTED BUDGET
TOTAL POSITIONS BY FUNCTION AND DEPARTMENT
NON-REIMBURSABLE/REIMBURSABLE and FULL-TIME POSITIONS/FULL-TIME EQUIVALENTS
April 2015

Department	Adopted Budget	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
Administration				
Executive	10	2	8	3 Managerial and 5 Professional vacancies
Law ⁽¹⁾	19	20	(1)	1 Professional overage
CFO ⁽²⁾	29	26	3	2 Managerial and 1 Professional vacancies
Administration ⁽³⁾	33	38	(5)	3 Professional and 2 Managerial overages
EEO	2	2	-	
Total Administration	93	88	5	
Operations				
Revenue Management	41	38	3	3 Professional vacancies
Operations (Non-Security)	716	543	173	124 BTO, 46 Managerial and 3 Professional vacancies
Total Operations	757	581	176	
Maintenance				
Maintenance	181	165	16	2 Managerial, 3 Professional, and 11 Maintainer vacancies
Operations - Maintainers	173	160	13	13 Maintainer vacancies
Internal Security - Tech Svcs	13	12	1	1 Maintainer vacancy
Total Maintenance	367	337	30	
Engineering/Capital				
Engineering & Construction	178	157	21	1 Managerial vacancy and 20 Professional vacancies
Safety & Health	9	7	2	1 Professional and 1 Managerial vacancy
Law ⁽¹⁾	15	14	1	1 Professional vacancy
CFO-Planning & Budget Capital	23	14	9	5 Managerial and 4 Professional vacancies
Total Engineering/Capital	225	192	33	
Public Safety				
Operations (Security)	232	232	-	
Internal Security - Operations	35	34	1	1 Professional vacancy
Total Public Safety	267	266	1	
Total Positions	1,709	1,464	245	
Non-Reimbursable	1,622	1,377	245	
Reimbursable	87	87	-	
Total Full-Time	1,709	1,464	245	

(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
FEBRUARY FINANCIAL PLAN - 2015 ADOPTED BUDGET
TOTAL POSITIONS BY FUNCTION AND OCCUPATION
FULL-TIME POSITIONS and FULL-TIME EQUIVALENTS
April 2015

	Adopted Budget	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
Administration				
Managers/Supervisors	29	26	3	3 vacancies in Executive and 2 in CFO, and 2 overages in Administration
Professional, Technical, Clerical	64	62	2	5 vacancies in Executive and 1 in CFO, and 3 overages in Administration and 1 in Law
Operational Hourlies	-	-	-	
Total Administration	93	88	5	
Operations				
Managers/Supervisors	206	160	46	46 Managerial vacancies in Operations
Professional, Technical, Clerical	43	37	6	3 vacancies in Revenue Management and 3 in Operations
Operational Hourlies ⁽¹⁾	508	384	124	124 BTO vacancies in Operations
Total Operations	757	581	176	
Maintenance				
Managers/Supervisors	13	11	2	2 vacancies in Maintenance
Professional, Technical, Clerical	18	15	3	3 vacancies in Maintenance
Operational Hourlies ⁽²⁾	336	311	25	11 Maintainer vacancies in Operations, 13 in Maintenance, and 1 in Internal Security
Total Maintenance	367	337	30	
Engineering/Capital				
Managers/Supervisors	44	37	7	1 vacancy in Safety and Health, 1 in Engineering, and 5 vacancies in CFO
Professional, Technical, Clerical	181	155	26	20 vacancies in Engineering, 4 in CFO, 1 vacancy in Safety and Health, and 1 in Law
Operational Hourlies	-	-	-	
Total Engineering/Capital	225	192	33	
Public Safety				
Managers/Supervisors	43	43	-	
Professional, Technical, Clerical	31	30	1	1 Professional vacancy in Internal Security
Operational Hourlies ⁽³⁾	193	193	-	
Total Public Safety	267	266	1	
Total Positions				
Managers/Supervisors	335	277	58	
Professional, Technical, Clerical	337	299	38	
Operational Hourlies	1,037	888	149	
Total Positions	1,709	1,464	245	

(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

Capital Program Project Status Report May 2015



MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
STATUS REPORT
MAY 31, 2015

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 May, there were seven commitments made with a total value of \$2.4 million (*See Attachment 1, 2015 Commitment Chart; Attachment 7 – 2015 Commitment Plan*). Year-to-date, 29 commitments have been made with a total value \$260.4 million against a plan calling for 26 commitments with a total value of \$286.1 million.

Completions

There were no completions made in May. Year-to-date, six completions have been made with a total value of \$156.5 million. (*See Attachment 3 - 2015 Completion Chart; Attachment 4 – 2015 Major Project Completions; Attachment 5 - 2015 Project Completion Plan*).

Close-outs

There were nine task level closeouts in May. (*See Attachment 6 – 2015 Task Level Closeouts*). Year-to date there are 15 task level closeouts for \$19.0 million.

Award Date Changes for Remaining Commitments

The following date changes have been made for remaining commitments:

- ED010304, QMT Mitigation, one task planned for \$0.5 million commitment in May is now forecast for June.
- ED050301, Flood Mitigation – Backup Communication VNB, three tasks planned for \$5.7 million commitment in May are now forecast for August.

Completion Date Changes for Remaining Projects

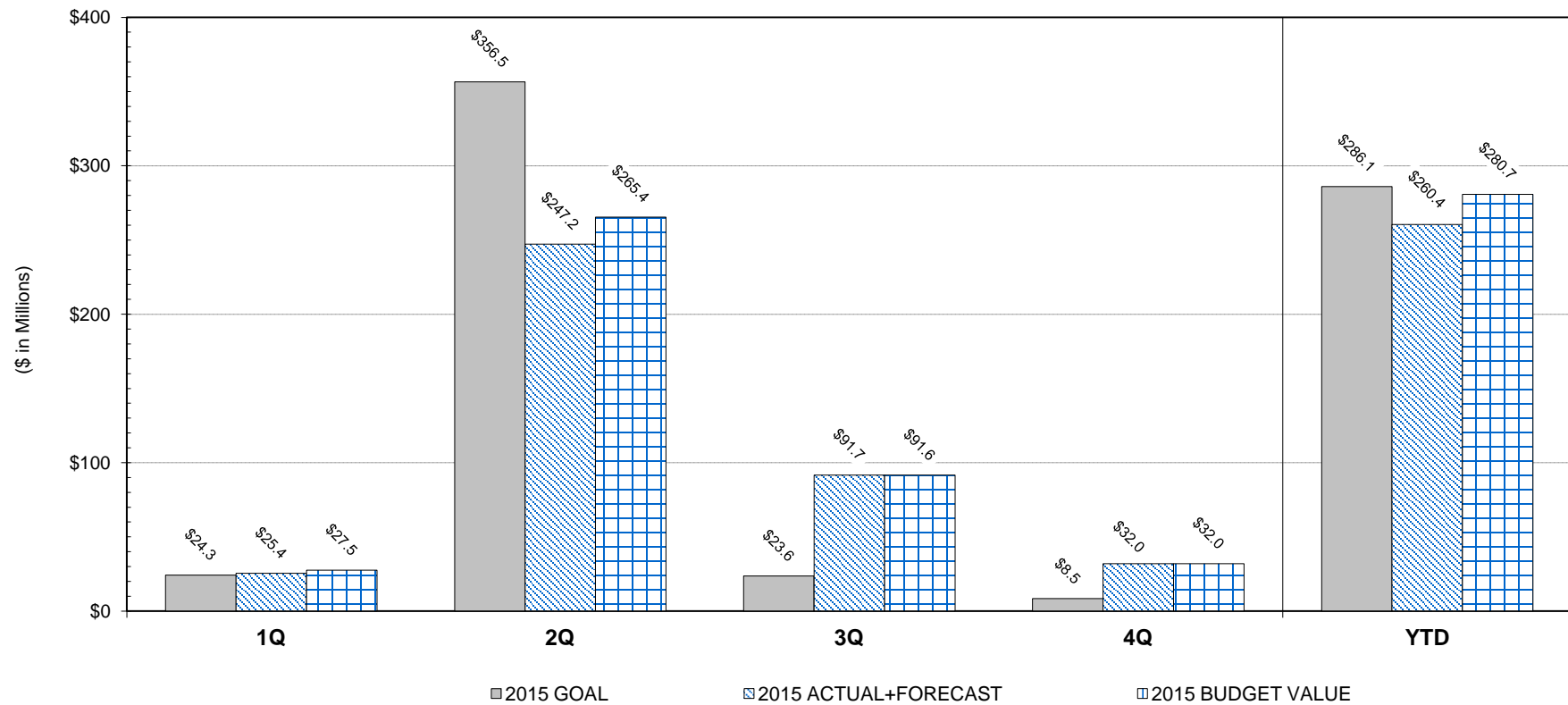
The following date changes have been made for remaining completions:

- D604BW15, Necklace Lighting, planned for completion in July is now forecast for September, due to the severe 2014-2015 winter weather conditions and facility coordination and access issues.
- D601MP06, Substructure & Underwater Scour Protection, planned for completion in July is now forecast for October, because of additional work required due to site conditions.

MTA Bridges and Tunnels

Commitments as of May 31, 2015

2015 Budget Goal:	\$412.9	
2015 Annual Forecast	\$396.3	
YTD Goal:	\$286.1	
YTD Actual:	\$260.4	(91.0% of YTD Goal)
YTD Budgeted Value:	\$280.7	(98.1% of YTD Goal)
Left to Commit:	\$135.9	



MTA Bridges and Tunnels: Status of Major Commitments as of May 31, 2015

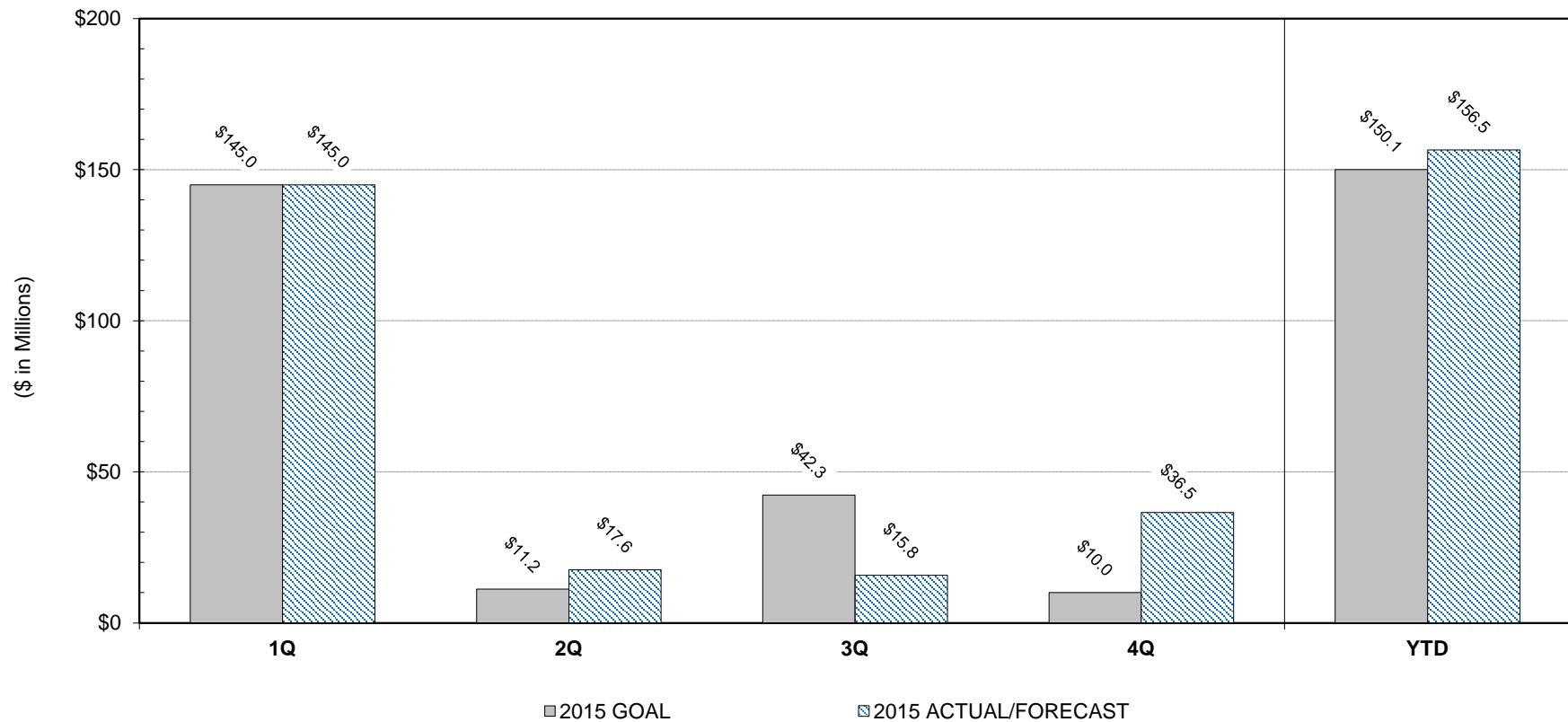
Project		Budget (\$ in Millions)			Award Date			Notes
		2015 Goal	Actual / Forecast*	Budgeted Value	2015 Goal	Advertisement Date	Actual / Forecast	
D601QM40	Tunnel Wall and Ceiling Repairs and Leak Control - Construction Phase I	\$62.0	\$36.8	\$62.0	Apr-15	Nov-14	Apr-15	A
ED010240	Restore Queens Midtown Tunnel - Structural - Construction	\$100.1	\$87.6	\$100.1	Apr-15	Nov-14	Apr-15	A
ED040281	Restore QMT Cntrl/Comm Sys, CCTV,Traffic Signals - Construction	\$54.0	\$90.8	\$54.0	Apr-15	Nov-14	Apr-15	A
ED050203	Queens Midtown Tunnel Environmental Cleanup - Construction Phase II	\$24.1	\$7.5	\$24.1	Apr-15	Nov-14	Apr-15	A
D702RK23	Construction of New Harlem River Drive Ramp - MOU	\$15.0	\$15.0	\$15.0	Jun-15	N/A	Nov-15	F 1
D701MP16	Miscellaneous Steel Repairs & Structural Rehabilitation - Construction	\$21.8	\$21.8	\$21.8	Jun-15	Feb-15	Sep-15	F 2
D707MP16	Painting of MPB Roadway Structures - Construction	\$17.0	\$17.0	\$17.0	Jun-15	Feb-15	Sep-15	F 2
D704MP03	Rehabilitation of Programmable Logic Controller & Mechanical System - Construction	\$24.3	\$24.3	\$24.3	Jun-15	Feb-15	Sep-15	F 2

Note 1: Additional time is required to negotiate the terms of contract with New York City DOT and their contractor

Note 2: Additional time is required to revise Procurement Approval Documents

MTA Bridges and Tunnels Completions as of May 31, 2015

2015 Budget Goal:	\$208.5
2015 Annual Forecast:	\$214.9
YTD Goal:	\$150.1
YTD Actual:	\$156.5 (104.3% of YTD Goal)
Left to Complete:	\$58.4



MTA Bridges and Tunnels: Status of Major Completions as of May 31, 2015

Project	Budget (\$ in Millions)		Completions Status		Completion Date			Notes
	2015 Goal	Actual / Forecast*	Physical % Complete	% Contingency Spent	2015 Goal	Actual / Forecast		
D604BW15 Necklace Lighting	\$12.5	\$12.5	54%	76%	Jul-15	Sep-15	F	1
D601MP06 Substructure & Underwater Scour Protection	\$26.5	\$26.5	57%	69%	Jul-15	Oct-15	F	2
D602BW89C Deck Replacement - Elevated and On Grade Approach	\$142.5	\$142.5	97%	69%	Jan-15	Jan-15	A	

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

Note 1: The severe 2014-2015 winter weather conditions and facility coordination and access issues has resulted in a delay in completion.

Note 2: Additional work is required due to site conditions.

**MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2015 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
D602BW89C	Deck Replacement - Elevated and On Grade Approach	Project	Jan-15	\$142,452,247	\$142,452,247	Jan-15	\$142,452,247		
			Jan-15 Total	\$142,452,247	\$142,452,247				
D601MP16	Miscellaneous Steel Repairs	Design	Mar-15	\$2,512,355	\$2,512,355	Mar-15	\$2,512,355		
			Mar-15 Total	\$2,512,355	\$2,512,355				
D601TN60	Anchorage Dehumidification	Design	Apr-15	\$3,297,137	\$3,297,137	Apr-15	\$3,297,137		
			Apr-15 Total	\$3,297,137	\$3,297,137				
ED010209	Restore VNB Tower Base Electrical/Lighting System & Pedestrian Access	Project	May-15	\$1,794,604	\$1,794,604	Apr-15	\$1,794,604		
			May-15 Total	\$1,794,604	\$1,794,604				
D601RK19	Seismic and Wind Study	Study	Jun-15	\$6,097,047	\$6,097,047			Jun-15	\$6,097,047
			Jun-15 Total	\$6,097,047	\$6,097,047				
D604BW15	Necklace Lighting	Project	Jul-15	\$12,472,013	\$12,472,013			Sep-15	\$12,472,013
D601MP06	Substructure & Underwater Scour Protection	Project	Jul-15	\$26,499,451	\$26,499,451			Oct-15	\$26,499,451
			Jul-15 Total	\$38,971,463	\$38,971,463				
D601BW07	Tower and Pier Fender Protection	Study	Sep-15	\$3,308,868	\$3,308,868			Sep-15	\$3,308,868
			Sep-15 Total	\$3,308,868	\$3,308,868				
D601HH89	Skewbacks Retrofit	Design	Oct-15	\$5,730,000	\$5,730,000			Oct-15	\$5,730,000
			Oct-15 Total	\$5,730,000	\$5,730,000				
D604QM81	Controls / Communication System	Design	Nov-15	\$4,305,012	\$4,305,012			Nov-15	\$4,305,012
			Nov-15 Total	\$4,305,012	\$4,305,012				
Unplanned Completions									
D601BW14	Miscellaneous Structural Rehabilitation	Design				Apr-15	\$3,633,485		
D601BW84	Cable Investigation/Monitoring	Design				Apr-15	\$2,815,652		
			Grand Total	\$208,468,734	\$208,468,734	Total	\$156,505,480	Remaining	\$58,412,390

Attachment 6
2015 Task Level Closeouts

2015 TASK LEVEL CLOSEOUTS						
PROJECT	PROJECT DESCRIPTION	TASK	TASK DESCRIPTION	CLOSEOUT WAR	CERTIFICATE DATE	CERTIFICATE AMOUNT
D503HH85	Upper Level Toll Plaza Deck	D01846	Design (PSC-04-2726)	D00000980F	Jan-15	\$3,737,893.67
D607VN88	Tower Painting-Below Roadway Level	D02808	Paint CM(PSC-09-2861)	D00001282	Mar-15	\$2,456,146.00
D306AW22	Miscellaneous	D00809	Endispue Contract	D00000337	Mar-15	\$0.00
D403AW41	Toll Registry System Replacment	D02114	AW41G-Partial Lane Control (PSC-05-2756)	D00001021	Mar-15	\$1,534,990.00
D602RK73	Deck Replacement -RFK MQ Ramp	D03174	Operations F/A (TBTA-D1555)	D00001555	Mar-15	\$0.00
D503AW52	Adv. Automated Traffic Detect.	D02337	AW52C-PM Scope Dev. F/A(TBTA-D1173)	D00001173	Apr-15	\$0.00
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02599	Queens DPR Mitigation PhI - Trees	D00001402	May-15	\$1,100,500.00
D502TN50	Replace Concrete Deck	D02060	Constr. Adm (PSC-07-2823)	D00001156	May-15	\$3,078,918.33
D501TN87	Anchorage and Tower Protection	D02074	Const.Adm(PSC-09-2854)	D00001245	May-15	\$1,026,960.22
D607TN87	Paint - Bronx and Queens Tower Fender Systems	D02757	Paint. CM (PSC-09-2854)	D00001275	May-15	\$937,174.57
D606AW18	Protective Liability Insurance	D02448	1/1/2011 - 6/1/2011 AAPL	D00001317	May-15	\$424,867.00
D606AW18	Protective Liability Insurance	D02450	06/2012-06/01/2013 APPL	D00001493	May-15	\$1,204,482.00
D606AW18	Protective Liability Insurance	D02451	06/2013-06/01/2014 APPL	D00001557	May-15	\$690,217.00
D606AW18	Protective Liability Insurance	D02452	06/2014 -06/01/2015 AAPL	D00001664	May-15	\$1,162,895.00
D606AW18	Protective Liability Insurance	D02449	06/2011- 06/2012 APPL	D00001386	May-15	\$1,664,198.00
				Total	15	\$19,019,241.79

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2015 CAPITAL MILESTONE BACK-UP - PROJECT AWARDS

ACEP	Project Description	Task	IMPACT Task	Task Description	Goal Start Date	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start Date	Forecast Value
D602MP21	Rehabilitate Rockaway Point Blvd	D03210	D03210	Design/Build	Jan-15	\$8,495,550	\$8,495,550	Jan-15	\$8,495,550		
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	D02947	D02947	Design During Cns.(PSC-10-2890)	Jan-15	\$417,965	\$417,965	Jan-15	\$417,965		
D602VN80	Replace Upper Level Suspended Span	D03291	D03291	Operations F/A	Jan-15	\$572,000	\$572,000	Jan-15	\$572,000		
Jan-15 Total						\$9,485,515	\$9,485,515				
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D03281	D03281	Incentive for Early Completion	Feb-15	\$1,335,000	\$1,335,000	Feb-15	\$1,335,000		
D606AW22	Miscellaneous	D03290	D03290	BCOR Review- HH88B	Feb-15	\$138,600	\$138,600	Feb-15	\$111,488		
ED010228	Restore Hugh L. Carey Tunnel - Structural	E02988	E02988	SBMP-BB28X1-Tunnel Vent Doors	Feb-15	\$1,173,910	\$1,173,910			Jun-15	\$1,173,910
D602HH88	Replace Upper & Lower Level Plza & Southbnd. Appr.	D03238	D03238	ORT-Gantry Installation	Feb-15	\$9,365,306	\$9,365,306	Feb-15	\$9,365,306		
D602MP21	Rehabilitate Rockaway Point Blvd	D02997	D02997	Dsgn During Cns.	Feb-15	\$158,845	\$158,845			-	\$0
ED010240	Restore Queens Midtown Tunnel - Structural	E02990	E02990	SBMP-QM40X2-Remove Ceiling Tiles	Feb-15	\$2,500,000	\$2,500,000	Mar-15	\$1,889,609		
Feb-15 Total						\$14,671,661	\$14,671,661				
D606AW22	Miscellaneous	D03289	D03289	BCOR Review- HH89	Mar-15	\$165,000	\$165,000	Feb-15	\$160,665		
Mar-15 Total						\$165,000	\$165,000				
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	D02669	D02669	Constr.- Ph.1 Manhattan	Apr-15	\$7,395,819	\$7,395,819	Apr-15	\$7,395,819		
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	D03273	D03273	Operations F/A	Apr-15	\$30,850	\$30,850	Apr-15	\$30,850		
D601QM40	Tunnel Wall and Ceiling Repairs and Leak Control	D03270	D03270	TEA Services (MOU-08-33)	Apr-15	\$853,710	\$853,710	May-15	\$379,389		
D601QM40	Tunnel Wall and Ceiling Repairs and Leak Control	D02680	D02680	Const. - Ph.1	Apr-15	\$62,000,000	\$62,000,000	Apr-15	\$36,783,538		
D601RK23	Miscellaneous Rehab - Manhattan Approach Ramps	D03046	D03046	NYC Traffic Enforcmnt Support (TEA)	Apr-15	\$1,500,000	\$1,500,000			Jun-15	\$1,500,000
ED050203	Queens Midtown Tunnel Environmental Cleanup	E02308	E02308	Construction Ph II	Apr-15	\$24,054,693	\$24,054,693	Apr-15	\$7,467,557		
D601QM40	Tunnel Wall and Ceiling Repairs and Leak Control	D03271	D03271	Operations F/A	Apr-15	\$280,000	\$280,000	Apr-15	\$280,000		
ED040281	Restore QMT Cntrl/Comm Sys, CCTV,Traffic Signals	E02189	E02189	Construction	Apr-15	\$53,957,106	\$53,957,106	Apr-15	\$90,754,179		
ED010240	Restore Queens Midtown Tunnel - Structural	E02057	E02057	Construction	Apr-15	\$100,085,134	\$100,085,134	Apr-15	\$87,598,064		
ED010240	Restore Queens Midtown Tunnel - Structural	E02399	E02399	TEA Services for Tube Closures	Apr-15	\$3,240,177	\$3,240,177	Mar-15	\$1,750,735		
ED010240	Restore Queens Midtown Tunnel - Structural	E02478	E02478	Maintenance F/A	Apr-15	\$1,010,000	\$1,010,000	Apr-15	\$1,080,000		
ED020203	Restore Queens Midtown Tunnel Roadway	E02121	E02121	Construction	Apr-15	\$1,109,780	\$1,109,780	Apr-15	\$793,468		
Apr-15 Total						\$255,517,270	\$255,517,270				
ED010304	Queens Midtown Tunnel Mitigation-Flood Gates&Other	E03431	E03431	Construction - Backflow Preventer Installation	May-15	\$500,000	\$500,000			Jun-15	\$500,000
ED050301	Flood Mitigation-Backup Communication Room	E02787	E02787	Construction	May-15	\$4,743,353	\$4,743,353			Aug-15	\$4,743,353
ED050301	Flood Mitigation-Backup Communication Room	E03355	E03355	Const. Adm.	May-15	\$750,000	\$750,000			Aug-15	\$750,000
ED050301	Flood Mitigation-Backup Communication Room	E03356	E03356	PM Const. F/A	May-15	\$250,000	\$250,000			Aug-15	\$250,000
May-15 Total						\$6,243,353	\$6,243,353				
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D03203	D03203	Ph1 D/B Const. Admin.	Jun-15	\$400,000	\$400,000			Sep-15	\$400,000
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D03202	D03202	Ph1- PM D/B Cns F/A	Jun-15	\$350,000	\$350,000			Sep-15	\$350,000
D704MP03	Rehabilitation of Programmable Logic Controller & Mechanical	N02642		Ph 2-Construction Adm.	Jun-15	\$2,425,000	\$2,425,000			Sep-15	\$2,425,000
D701MP16	Miscellaneous Steel Repairs & Structural Rehabilitation	C0537		Construction Adm.-C0537	Jun-15	\$2,180,000	\$2,180,000			Sep-15	\$2,180,000
D707MP16	Painting of MPB Roadway Structures	C0542		Construction Adm.-C0542	Jun-15	\$2,300,000	\$2,300,000			Sep-15	\$2,300,000
D702RK23	Construction of New Harlem River Drive Ramp	C3430		Misc - NYC DOT Foundation-C3430	Jun-15	\$14,992,202	\$14,992,202			Nov-15	\$14,992,202
ED040210	Repl CBB Mech&Elect Equip-S. Abutment & Svc Bldg	E02172	E02172	Const. Adm.	Jun-15	\$758,838	\$758,838			Jun-15	\$758,838
ED040210	Repl CBB Mech&Elect Equip-S. Abutment & Svc Bldg	E03427	E03427	Design during construction	Jun-15	\$300,000	\$300,000			Jun-15	\$300,000
ED040210	Repl CBB Mech&Elect Equip-S. Abutment & Svc Bldg	E02171	E02171	PM Design/Build F/A	Jun-15	\$138,000	\$138,000			Jun-15	\$138,000
ED050201	Restore CBB Service Bldg	E03354	E03354	Const. Adm.	Jun-15	\$350,000	\$350,000			Jun-15	\$350,000
ED050201	Restore CBB Service Bldg	E03430	E03430	PM Design/Build F/A	Jun-15	\$200,000	\$200,000			Jun-15	\$200,000

MTA BRIDGES & TUNNELS
CAPITAL PROGRAM
2015 CAPITAL MILESTONE BACK-UP - PROJECT AWARDS

ACEP	Project Description	Task	IMPACT Task	Task Description	Goal Start Date	Goal Value	Budget Value	Actual Start Date	Actual Value	Forecast Start Date	Forecast Value
ED050201	Restore CBB Service Bldg	E03428	E03428	Design during construction	Jun-15	\$175,000	\$175,000			Jun-15	\$175,000
ED040303	Flood Mitigation-Generator at GIVB	E03433	E03433	Construction	Jun-15	\$3,072,462	\$3,072,462			Jun-15	\$3,072,462
ED040303	Flood Mitigation-Generator at GIVB	E03435	E03435	PM Const. F/A	Jun-15	\$120,000	\$120,000			Jun-15	\$120,000
ED040303	Flood Mitigation-Generator at GIVB	E03434	E03434	Design during construction	Jun-15	\$75,000	\$75,000			Jun-15	\$75,000
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D03286	D03286	Ph1-Design During Cns.	Jun-15	\$150,000	\$150,000			Jun-15	\$150,000
ED040207	Replace MPB Electrical Equipmt at North Abutment	E03429	E03429	Design during construction	Jun-15	\$160,000	\$160,000			Jun-15	\$160,000
ED040207	Replace MPB Electrical Equipmt at North Abutment	E02158	E02158	Const. Adm.	Jun-15	\$263,824	\$263,824			Jun-15	\$263,824
ED040207	Replace MPB Electrical Equipmt at North Abutment	E02157	E02157	PM Design/Build F/A	Jun-15	\$212,250	\$212,250			Jun-15	\$212,250
D704MP03	Rehabilitation of Programmable Logic Controller & Mechanical	N03007		Ph 2- Design during Construction	Jun-15	\$1,500,000	\$1,500,000			Jun-15	\$1,500,000
D701MP16	Miscellaneous Steel Repairs & Structural Rehabilitation	C3398		CSS	Jun-15	\$1,329,000	\$1,329,000			Jun-15	\$1,329,000
D707MP16	Painting of MPB Roadway Structures	C0540		CSS-C0540	Jun-15	\$250,000	\$250,000			Jun-15	\$250,000
D704MP03	Rehabilitation of Programmable Logic Controller & Mechanical	N02641		Ph 2-Construction	Jun-15	\$24,255,000	\$24,255,000			Sep-15	\$24,255,000
D701MP16	Miscellaneous Steel Repairs & Structural Rehabilitation	C0536		Construction -C0536	Jun-15	\$21,800,000	\$21,800,000			Sep-15	\$21,800,000
D707MP16	Painting of MPB Roadway Structures	C0541		Construction-C0541	Jun-15	\$17,000,000	\$17,000,000			Sep-15	\$17,000,000
Jun-15 Total						\$94,756,576	\$94,756,576				
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D03188	D03188	Ph1-Design/Build-Generator	Sep-15	\$2,500,470	\$2,500,470			Sep-15	\$2,500,470
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D03201	D03201	Ph1-D/B Stipend	Sep-15	\$50,400	\$50,400			Sep-15	\$160,000
ED040210	Repl CBB Mech&Elect Equip-S. Abutment & Svc Bldg	E02173	E02173	Design/Build	Sep-15	\$6,300,000	\$6,300,000			Sep-15	\$6,300,000
ED050201	Restore CBB Service Bldg	E02003	E02003	Ph 2a - Construction	Sep-15	\$1,600,000	\$1,600,000			Sep-15	\$1,600,000
ED050201	Restore CBB Service Bldg	E02004	E02004	Ph 3 - Construction	Sep-15	\$1,000,000	\$1,000,000			Sep-15	\$1,000,000
ED040207	Replace MPB Electrical Equipmt at North Abutment	E02159	E02159	Design/Build	Sep-15	\$3,675,000	\$3,675,000			Sep-15	\$3,675,000
D602TN49	Suspended Span Replacement - Phase A	D03212	D03212	Lab.Prototype Orthotropic Deck Test	Sep-15	\$8,000,000	\$8,000,000			Oct-15	\$8,000,000
D602TN49	Suspended Span Replacement - Phase A	D02727	D02727	Construction Adm./ CSS for fabrica.	Sep-15	\$500,000	\$500,000			Oct-15	\$500,000
Sep-15 Total						\$23,625,870	\$23,625,870				
D602RK75	Interim Repairs - Toll Plaza Deck	D02721	D02721	Construction Ph II	Nov-15	\$8,474,215	\$8,474,215			Nov-15	\$8,474,215
Nov-15 Total						\$8,474,215	\$8,474,215				
Grand Total						\$412,939,459	\$412,939,459				
Unplanned Commitments											
D606AW15	MTA Independent Engineering Consultant	D03324	D03324	2015 IEC McK.Group Opt Yr4	Feb-15		\$1,262,071	Feb-15	\$1,262,071		
D602VN80	Replace Upper Level Suspended Span	D02784	D02784	VN80C-TEA Support	Feb-15		\$57,675	Feb-15	\$57,675		
D601RK76	Miscellaneous Structural Repair	D03085	D03085	RK76 CSS (PSC-13-2844A WO#1)	Apr-15		\$100,553	Apr-15	\$100,553		
D602BB54	Replacement Brooklyn Plaza Structural Slab	D03257	D03257	Operations F/A(TBTA-D1740)	Apr-15		\$275,477	Apr-15	\$275,477		
D606AW22	Miscellaneous	D03336	D03336	VE-HH89 Technical Rev PSC12-2891E-wo58	May-15		\$209,694	May-15	\$209,694		
D606AW22	Miscellaneous	D03335	D03335	VE-HH89 Design ReviewPSC122891A WO57	May-15		\$209,998	May-15	\$209,998		
ED050303	Hugh Carey Tunnel-GIVB Mitigation -Raise Seawalls	E03127	E03127	PM Scpng Study F/A(TBTA-E2130)	May-15		\$200,000	May-15	\$200,000		
D601TN52	Miscellaneous Structural Rehabilitation	D03334	D03334	Design (TN-52A) PSC-12-2891L Task #49	May-15		\$296,010	May-15	\$296,010		
D606AW28	Scope Development	D03333	D03333	Scope10%-BW/RFK PSC-12-2891H WO55	May-15		\$729,577	May-15	\$729,577		
D601BW97	Concrete Anchorage Repairs	D03272	D03272	Construction (Equip.Protection)BW89	May-15		\$391,000	May-15	\$391,000		
Grand Total						\$412,939,459	\$416,671,514	\$260,393,237		Grand Total	\$135,883,524



Bridges and Tunnels

Procurements June 2015



Staff Summary

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

Date	June 10, 2015
Vendor Name	
Contract Number	
Contract Manager Name	
Table of Contents Ref #	

Board Action					
Order	To	Date	Approval	Info	Other
1	President	6/10/15	<i>[Signature]</i>		
2	MTA B&T Committee	6/22/15			
3	MTA Board	6/24/15			

Internal Approvals			
Order	Approval	Order	Approval
	President	<i>[Signature]</i>	VP Operations
	Executive Vice President	<i>[Signature]</i>	VP & Chief Engineer
	SVP & General Counsel	<i>[Signature]</i>	VP & Chief Procurement Officer
	VP Administration		

Internal Approvals (cont.)							
Order	Approval	Order	Approval	Order	Approval	Order	Approval
	Chief Financial Officer <i>[Signature]</i>		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 Two-Thirds Vote		# of Actions	\$ Amount
Schedule B	Competitive RFP's (Solicitation of Purchase and Public Works Contracts)	1	TBD
Schedule F	Personal Service Contracts	1	\$ 0.650M
Schedule G	Miscellaneous Service Contracts	1	\$ 1.474M
Schedule H	Modifications to Personal/Miscellaneous Service Contracts	1	\$ 0.459M
Schedule I	Modifications to Purchase & Public Work Contracts	1	\$ 1.300M
TOTAL		5	\$ 3.883M

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

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
JUNE 2015

MTA BRIDGES & TUNNELS

Procurements Requiring Majority Vote:

B: Request to Use RFP for Procurement of Purchase & Public Works in lieu of Sealed Bid
(Staff Summaries only required for items estimated to be greater than \$1 million)

- | | | |
|---|-------------------------------------|---|
| <p>1. Contractors to be Determined
Contract Nos. GFM-516 (B&T),
C-31711 (NYCT), 6194 (LIRR),
MC-852 (MTACC)</p> <p>Request that the Board declare competitive bidding to be impractical and/or inappropriate and authorize B&T, NYCT, LIRR and MTACC to enter into a competitive Request for Proposal (RFP) process for a joint solicitation to obtain Miscellaneous Construction Services on an As-Needed Basis at Various Authority Facilities. The budget for these as yet undefined projects is \$95,000,000 for B&T, \$50,000,000 for NYCT, \$10,000,000 for LIRR, and \$40,000,000 for MTACC. The duration of these contracts will be three years, with two one-year options.</p> | <p>Cost to be Determined</p> | <p><u>Staff Summary Attached</u></p> |
|---|-------------------------------------|---|

F: Personal Service Contracts

(Staff Summaries required for items greater than: \$100K Sole Source; \$250K Other Non-Competitive; \$1M Competitive)

- | | | |
|---|----------------------------|---|
| <p>2. LiRo Engineers, Inc.
Contract No. PSC-14-2964</p> <p>5 yr. contract - Competitive RFP - 6 Proposals
Perform environmental analysis and management services on an as-needed basis at various Authority facilities.</p> | <p>\$650,000.00</p> | <p><u>Staff Summary Attached</u></p> |
|---|----------------------------|---|

G: Miscellaneous Service Contracts

(Staff Summaries required for items greater than: \$100K Sole Source; \$250K Other Non-Competitive; \$1M RFP; No Staff Summary required if Sealed Bid Procurement)

- | | | |
|--|------------------------------|--|
| <p>3. J.G. Electrical Testing Corporation
Contract No. 14-MNT-2931</p> <p>5 yr. contract - Competitive Bid – 4 Bids
On March 17, 2015 B&T issued a solicitation for the required service to provide maintenance, testing, repair and inspection of low and medium voltage electrical distribution equipment located at various Authority facilities. Due to the specialized training and equipment necessary to perform the work, the Authority does not possess the expertise to perform the services in-house. The service requirements were publicly advertised, the solicitation notice was sent to 322 firms and six firms requested copies of the solicitation. On May 8, 2015 four bids were submitted and are ranked as follows:</p> | <p>\$1,473,865.00</p> | |
|--|------------------------------|--|

LIST OF COMPETITIVE PROCUREMENTS FOR BOARD APPROVAL
JUNE 2015

<u>Bidders</u>	<u>Bid Amount</u>
J.G. Electrical Testing Corporation	\$1,473,865
Longo Electrical-Mechanical, Inc.	\$1,558,240
Elemco Services, Inc.	\$1,852,338
Yonkers Electric Contracting Corp.	\$2,006,785

The scope of services of this five year prospective contract has not changed compared with the current three year contract. After evaluation of the bids, JGE was deemed the lowest responsive, responsible bidder. The low bid submitted by JGE is \$99,648 or 7.3% above the cost estimate of \$1,374,217. The primary difference between the estimate and the low bid is attributed to higher overhead rates than anticipated in the estimate. Based on competition, the price is considered fair and reasonable. The MTA Department of Diversity and Civil Rights has established goals of 10% MBE and 10% WBE for this contract. Funding is available in the Operating Budget chargeable to General Ledger #711315.

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

(Approvals/Staff Summaries required for substantial change orders and change orders that cause original contract to equal or exceed monetary or durational threshold required for Board approval)

4. **Jacobs Civil Consultants, Inc.** **\$459,239.00** **Staff Summary Attached**
Contract No. PSC-06-2809B
Add funding for additional work needed to design and coordinate the installation of travel time variable message signs on Approaching highways to B&T facilities.

I: Modifications to Purchase & Public Works Contracts

(Approvals/Staff Summaries required for individual change orders greater than \$250K. Approvals without Staff Summaries required for change orders greater than 15% of previous approved amount which are also at least \$50K)

5. **ARC Electrical and Mechanical** **\$1,300,000.00** **Staff Summary Attached**
Contractors Corporation
Contract No. QM-30
Perform additional work associated with the relocation of the main tunnel ventilation control system fiber optic cable at the Queens Midtown Tunnel.

Staff Summary

Page 1 of 2

Item Number 1 (Final)					
Dept & Dept Head Name: Engineering and Construction, Joe Keane, P.E. 					
Division & Division Head Name: Engineering and Construction Aris Stathopoulos, P.E. 					
Board Reviews					
Order	To	Date	Approval	Info	Other
1	President	6/10/15			
2	MTA B&T Committee	6/22/15			
3	MTA Board	6/24/15			
Internal Approvals					
Order	Approval	Order	Approval		
1	Chief Financial Officer 	4	Executive Vice President 		
2	General Counsel 	5	President 		
3	Chief Procurement Officer 				

SUMMARY INFORMATION	
Vendor Name N/A	Contract Number B&T: GFM-516 NYCT: C-31711 LIRR: 6194 MTACC: MC-852
Description Miscellaneous Construction on an As-Needed Basis at Various Authority Facilities	
Total Amount B&T: \$95,000,000; NYCT: \$50,000,000; LIRR: \$10,000,000; MTACC: \$40,000,000	
Contract Term (including Options, if any) Three (3) Years, with two (2), one-year options	
Option(s) included in Total Amount? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Renewal? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Procurement Type <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-competitive	
Solicitation Type <input checked="" type="checkbox"/> RFP <input type="checkbox"/> Bid <input type="checkbox"/> Other:	
Funding Source <input checked="" type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital <input checked="" type="checkbox"/> Federal <input checked="" type="checkbox"/> Other:	

Narrative

I. PURPOSE/RECOMMENDATION

B&T is seeking Board approval under the All-Agency Procurement Guidelines to declare competitive bidding to be impractical and/or inappropriate and authorize B&T, NYCT, LIRR, and MTACC to enter into a competitive Request for Proposal (RFP) process for a joint solicitation to obtain Miscellaneous Construction Services on an As-Needed Basis at Various Authority Facilities.

II. DISCUSSION

In accordance with the All-Agency Procurement Guidelines, Article III. A.6, and various Public Authorities Laws, B&T, NYCT, LIRR, and MTACC are requesting that the Board declare competitive bidding to be impractical for this joint solicitation and authorize the subject agencies to enter into a competitive RFP process to award contracts for miscellaneous construction services. These contracts will be awarded to multiple contractors who could provide competitive bids for various construction projects. B&T has successfully utilized this type of as-needed contract since 2000 to meet certain construction requirements on an expedited basis. The Board previously approved this request in January 2013 for B&T Contract GFM-509, and in June 2010 for a prior joint solicitation with B&T, NYCT, LIRR, and MTACC. The budget for these as yet undefined projects is \$95,000,000 for B&T, \$50,000,000 for NYCT, \$10,000,000 for LIRR, and \$40,000,000 for MTACC. The duration of these contracts will be three years, with two one-year options.

Staff Summary

The selected contractors are invited to bid on specific construction projects throughout Authority facilities which are awarded to the lowest bidders. Funds from the aggregate amount are allocated to individual contracts to pay contractors for the work they perform. Projected requirements under these contracts will address a wide variety of work, from complex sub-tasks related to larger projects which have time-sensitive needs, smaller scale construction projects, and those critical projects that address safety issues and budget concerns. In addition, they will also be utilized for projects such as deck and structural steel repairs, concrete sidewalks and ramps, brick pavers, retaining wall structures, platform canopies, safety railings, demolition, wrap up work for subway stations, minor electrical work, electrical communication room work, fencing, and roof repairs. Based on these requirements it would be inefficient and time consuming to conduct a separate competitive bidding process for each project.

The scopes of these miscellaneous as-needed construction projects cannot be readily determined at this time. During the contract term, the Scope of Work for each miscellaneous work order will be identified. Each of the contracted firms will then be given the Scope of Work for the prospective work order. Subsequent to a site tour, bids will be submitted. The contractor submitting the lowest bid price shall be awarded that specific work order.

This competitive RFP method of selection is in the public's interest and provides the Authority with the following benefits:

- i) Immediate response and resolution to potential emergency and other unforeseen situations with a responsible contractor performing the work;
- ii) Price competition between previously selected contractors for each work order;
- iii) Reduces the need for and is an alternative to amendments (which are non-competitive) to existing construction contracts.

Therefore, B&T, NYCT, LIRR, and MTACC deems it to be in the public's interest to request that the Board adopt a resolution to declare competitive bidding impractical in favor of contract award by means of a competitive request for proposal process.

III. D/M/WBE INFORMATION

MTA DDCR will assign applicable goals prior to issuance of the Request for Proposals.

IV. IMPACT ON FUNDING




Funding under B&T Contract GFM-516 will be provided in the Operating and Capital Budgets in the amount of \$95,000,000. Funding under NYCT Contract C-31711 will be provided from Federal Funds, Capital and Operating Budgets in the amount of \$50,000,000. Funding under LIRR Contract 6194 will be provided from Federal funds, Capital and Operating Budgets in the amount of \$10,000,000. Funding under MTACC Contract MC-852 will be provided from Federal and other funds and Capital Budget in the amount of \$40,000,000.

V. ALTERNATIVES

Utilize a standard competitive bidding process to award each as-needed construction project. This process is impractical due to potential lengthy delays in obtaining construction services from responsible firms for smaller, immediate or unanticipated/emergency needs and would not be in the best interest of the MTA agencies.

Staff Summary

Page 1 of 2

Item Number 2 (Final)					
Dept & Dept Head Name: Safety & Health – James Foley VP, Safety Programs and Initiatives					
Division & Division Head Name: Safety & Health, Pashko Camaj Manager, Environmental Compliance & Lead Programs					
Board Reviews					
Order	To	Date	Approval	Info	Other
1	President	6/10/15			
2	MTA B&T Committee	6/22/15			
3	MTA Board	6/24/15			
Internal Approvals					
Order	Approval	Order	Approval		
1	Chief Financial Officer 	4	Executive Vice President 		
2	General Counsel 	5	President 		
3	Chief Procurement Officer 				

SUMMARY INFORMATION	
Vendor Name LiRo Engineers, Inc.	Contract Number PSC-14-2964
Description Environmental Analysis and Management Services on an As-Needed Basis at Various Authority Facilities	
Total Amount \$650,000	
Contract Term (including Options, if any) Five (5) years	
Option(s) included in Total Amount? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No One (1) year option	
Renewal? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Procurement Type <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-competitive	
Solicitation Type <input checked="" type="checkbox"/> RFP <input 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:	

I. PURPOSE/RECOMMENDATION

B&T is seeking Board approval under the All Agency Guidelines for Procurement of Services to award a personal service contract, Contract PSC-14-2964 solicited on a competitive basis to LiRo Engineers, Inc. (LiRo) located at Three Aerial Way, Syosset, NY 11791 for environmental analysis and management services on an as-needed basis at various Authority facilities in an amount not-to-exceed \$650,000 for a period of five (5) years.

II. DISCUSSION

B&T is seeking a consultant to provide environmental analysis and management services on an as-needed basis to assist the Authority in achieving compliance with applicable local, state and federal regulations governing various environmental issues. The service requirements were publicly advertised and invitation letters were sent to four hundred eighty-five (485) companies. Twenty-five (25) firms requested a copy of the solicitation and six (6) proposals were received. The six (6) firms that submitted proposals were: Liro Engineers, Inc. (LiRo), Langan Engineering, STV Incorporated, D&B Engineers and Architects, P.C., FPM Engineering Group, P.C. and GEI Consultants, Inc. The Authority's Selection Committee ("Committee") evaluated the proposals against established criteria set forth in the RFP including record of performance, qualifications of firm for specific personnel, depth of understanding of the work and cost.

LiRo's technical proposal was rated the highest by the Committee as it: (i) demonstrated a thorough understanding of the work, (ii) proposed the most qualified personnel to perform the services and (iii) demonstrated extensive experience in performing similar type of services. LiRo's cost proposal had the most competitive labor and overhead rates for the work.

(rev. 4/07/10)

Staff Summary

Accordingly, the Committee determined that LiRo was the most qualified firm to perform the work of the Contract. LiRo demonstrated their clear understanding of the Authority's environmental analysis and management requirements and also provided the best value based on the Authority's requirements.

III. D/M/WBE INFORMATION

MTA DDCR has established goals of 10% MBE and 10% WBE for the referenced contract.

IV. IMPACT ON FUNDING

Funding is available in the Operating Budget under Agency Project GFM-506, General Ledger # 711101.

V. ALTERNATIVES

There are no recommended alternatives. B&T does not possess the in-house resources required to perform these services.

Schedule H: Modifications to Personal Service Contracts and Miscellaneous Service Contracts

Item Number: **4** (Final)

Vendor Name (& Location) Jacobs Civil Consultants, Inc. New York, NY		Contract Number PSC-06-2809B	AWO/Modification #
Description ITS Design Consultant Services on an As Needed Basis		Original Amount: \$820,000.00	
Contract Term (including Options, if any) 12/29/08 – 12/31/15		Prior Modifications: \$150,000.00	
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: \$970,000.00	
Solicitation Type <input checked="" type="checkbox"/> RFP <input type="checkbox"/> Bid <input type="checkbox"/> Other:		This Request: \$459,239.00	
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: 42.6%	
Requesting Dept/Div & Dept/Div Head Name: Information Technology, ITS , Tariq Habib		% of Modifications (including This Request) to Original Amount: 74.3%	

Discussion:

B&T is seeking Board approval under the All Agency Guidelines for Procurement of Services to amend a personal services contract with Jacobs Civil Contracts, Inc. (JCCI) for additional work needed in the amount of \$459,239.

The contract was awarded to JCCI in December 2008 in the not-to-exceed amount of \$820,000 for a duration of 4 years to provide design services for miscellaneous Intelligent Transportation System services on an as-needed basis. Amendments 1 and 2 increased the contract by \$150,000 and extended the contract until December 31, 2015. This amendment will increase the contract value by \$459,239 from \$970,000 to \$1,129,239 and extend the performance by one year to December 31, 2016. It is noted that the Authority is in the process of soliciting a new contract for ITS design services and anticipates an award sometime in 2016.

As part of B&T's effort to inform the public of driving conditions through its facilities, B&T is preparing to install Travel Time Variable Message signs on approaching highways to all its facilities. Work Order No. 5, Regional Variable Message Signs (VMS) design was issued in May 2013 to design and coordinate the installation of these signs and hybrid VMS signs. Because of design changes and unforeseen site conditions an additional \$459,239 is required to achieve complete design. The planning and evaluation of the sites and signs require: i) more CADD and base mapping than anticipated; ii) additional structural analysis for VMS and hybrid VMS signs; iii) some original locations were deemed not feasible, therefore, alternate locations must be evaluated; and iv) additional efforts required for potential environmental restoration.

JCCI proposed an amount of \$492,071 for the additional design services. The estimate is \$420,801. Through negotiations, the price was reduced to \$459,239 (8.36% higher than estimate). The variance from the estimate was primarily attributed to labor hours and rates that were underestimated. The labor hours have been reviewed by project management and found to be acceptable; therefore, the negotiated amount is considered fair and reasonable. Funding for this amendment is available in the 2010 – 2014 Capital Program under AW-80.

Schedule I: Modifications to Purchase and Public Works Contracts

Item Number: **5** (Final)

Vendor Name (& Location) ARC Electrical and Mechanical Contractors Corporation Brooklyn, New York		Contract Number QM-30	AWO/Modification #
Description Facility Wide Electrical Upgrade and Ventilation Buildings Switchgear and Motor Control Center Replacement at the Queens Midtown Tunnel		Original Amount: \$38,808,536.00	
Contract Term (including Options, if any) December 21, 2012 - September 2, 2017		Prior Modifications: \$2,161,830.77	
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: \$40,970,366.77	
Solicitation Type <input type="checkbox"/> RFP <input checked="" type="checkbox"/> Bid <input type="checkbox"/> Other:		This Request: \$1,300,000.00	
Funding Source <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital <input type="checkbox"/> Federal <input checked="" type="checkbox"/> Other: Sandy		% of This Request to Current Amount: 3.2%	
Requesting Dept/Div & Dept/Div Head Name: Engineering & Construction, Joe Keane, P.E.		% of Modifications (including This Request) to Original Amount: 7.7%	

Discussion:

B&T is seeking the Board's approval under the All-Agency Procurement Guidelines to modify Contract QM-30 with ARC Electrical and Mechanical Contractors Corporation (ARC) for additional work associated with the relocation of the main tunnel ventilation control system fiber optic cable at the Queens Midtown Tunnel (QMT) in the negotiated net amount of \$1,300,000.

The QM-30 Contract, which was in the process of being awarded prior to Superstorm Sandy occurring, calls for ARC to install the tunnel ventilation control fiber cable through the existing duct bank that runs alongside the roadway. However, as a result of damage sustained during Superstorm Sandy, the existing ductbank is now scheduled to be demolished and replaced under recently awarded Contract QM-40S. Therefore, installation of the fiber cable in the existing duct bank is no longer viable. Instead B&T will amend the QM-30 contract, so that the ventilation control fiber cable can be installed in the ventilation ducts rather than the existing duct bank. The fiber cable will be routed in a cable tray that will also provide an interim cable path (portal to portal) not only for the tunnel ventilation fiber cable, but also for electrical and control cables until the low tension duct bank can be completely replaced under Contract QM-40S. This change will contain a number of Sandy mitigation tasks including moving the switchgear for the midriver pump room to the Manhattan Vent Building and raising the elevation of several fiber patch panels. This amendment will also result in the deletion of a number of contract items associated with the midriver pump room, which are being completely upgraded and storm hardened under Contract QM-40S.

ARC submitted a proposal in the net amount of \$1,757,401. The Engineer's net estimate is \$1,180,161. Negotiations resulted in the parties agreeing to the net increase of \$1,300,000 to perform the Work, which is 10.2% above the estimate. The major difference between the estimate and the proposal is associated with the safety requirements and lower production rates when working in the ventilation ducts. The negotiated price is considered fair and reasonable. Given that the related material for this change is a long lead item and ARC needs to complete this work before Work under QM-40S is to begin at this location, B&T authorized \$250,000 for materials purchases. This contract will also be extended through January 2, 2018. Funding in the amount of \$893,000 is available in the 2010 to 2014 Capital Program under Project QM-30 and \$407,000 in the Sandy Capital Program.




Bridges and Tunnels

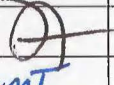


Memorandum of Agreement with The Port Authority of New York and New Jersey (PANYNJ) and the New York State Thruway Authority (NYSTA) for All Electronic Tolling (AET) Bank Account (Action Item)


Staff Summary

Subject	Agreement for All Electronic Tolling (AET) Bank Account
Department	Office of the CFO,
Department Head Name	Donald Spero
Department Head Signature	
Project Manager Name	Angelo Cerbone

Date	June 2, 2015
Vendor Name	The Port Authority of New York & New Jersey The New York State Thruway Authority
Contract Numbers	MOA-15-71
Contract Manager Name	Lynn Gore
Table of Contents Ref. #	N/A

Board Action					
Order	To	Date	Approval	Info	Other
1	President	6/10/15			
2	MTA B&T Committee	6/22/15			
3	MTA Board	6/24/15			

Internal Approvals			
Order	Approval	Order	Approval
5	President 	1	VP Procurement
3	General Counsel 		VP Operations
4	Executive VP 		VP Labor Relations
	VP Operations Support	2	VP & Chief Engineer

Internal Approval (cont.)							
Order	Approval	Order	Approval	Order	Approval	Order	Approval
	Chief Financial Officer 		Chief Security Officer		Chief Maintenance Officer		Other
	Chief Information Officer		Chief Health & Safety Officer		Affirmative Action		Other

Narrative:

I. PURPOSE/RECOMMENDATION

B&T is seeking Board approval to enter into a Memorandum of Agreement (MOA) with The Port Authority of New York and New Jersey and the New York State Thruway Authority to establish a bank account for the deposit of consolidated AET revenues.

II. DISCUSSION

The purpose of this MOA is to set forth (i) the roles and responsibilities of the participating agencies in the All Electronic Tolling (AET) program; (ii) the method for reimbursement to the current participating agencies as well as subsequent participating agencies; and (iii) the designation of B&T as the Lead Agency with respect to the deposit and subsequent disbursement of AET revenues collected through the Tolls by Mail program.

On January 1, 2015, B&T's AET pilot program at the Henry Hudson Bridge became a permanent method of toll collection at that facility. The software developed for the B&T AET program is currently being modified to enable The Port Authority of New York and New Jersey and the New York State Thruway Authority to deploy AET at some of their toll facilities. Common software and common business rules are necessary to provide a consolidated, state-wide AET program that will be a seamless experience to all of the participating agencies' AET customers regardless of what AET facility is being used.

In its role as the Lead Agency, B&T will be required to open a new bank account specifically for the deposit of consolidated AET revenues and the disbursement of these revenues to the MOA participating agencies, including B&T. This new account is required to segregate AET revenues from E-ZPass revenues, for both reconciliation and audit purposes.

III. IMPACT ON FUNDING

No Funding is required.

IV. ALTERNATIVES

There are no recommended alternatives.

RESOLUTION

WHEREAS, MTA Bridges and Tunnels' (B&T) MOA-15-71 is to establish a bank account for the deposit and distribution of consolidated AET revenues;

WHEREAS, B&T's MOA-15-71, will require B&T to open a new bank account specifically for the deposit of AET revenues from The Port Authority of New York and New Jersey, the New York State Thruway Authority and MTA Bridges and Tunnels (the MOA Participating Agencies), and the disbursement of these revenues to the MOA Participating Agencies;

WHEREAS, The AET consolidated bank account is required to segregate AET revenues from E-ZPass revenues, for both reconciliation and audit purposes; and

WHEREAS, the Board has considered all of the above.

NOW, THEREFORE, upon motion duly made and seconded, the following resolution is adopted by the Board:

RESOLVED, the President of B&T or his designee is hereby fully authorized to enter into agreements with The Port Authority of New York and New Jersey and the New York State Thruway Authority, MOA-15-71 for the establishment of a bank account for deposit and distribution of consolidated AET revenues from The Port Authority of New York and New Jersey, the New York State Thruway Authority and MTA Bridges and Tunnels.

New York, New York
June 24, 2015