

# Bridges and Tunnels Committee Meeting

## July 2015

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### 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, 7/20/2015**

**12:00 - 12:30 PM ET**

## **1. Public Comments Period**

## **2. Approval of Minutes - June 2015**

*BT Committee Minutes - June 2015 - Page 3*

## **3. Committee Work Plan**

*BT Committee Work Plan - Page 10*

## **4. Report on Operations - May 2015**

*BT Report on Operations - May 2015 - Page 17*

## **5. Safety Report - May 2015**

*BT Safety Report - May 2015 - Page 30*

## **6. E-ZPass Performance Report - May 2015**

*BT E-ZPass Performance Report - May 2015 - Page 33*

## **7. Financial Report - May 2015**

*BT Financial Report - May 2015 - Page 39*

## **8. Capital Program Project Status Report - June 2015**

*BT Capital Program Project Status Report - June 2015 - Page 53*

## **9. Procurements**

*BT Procurements - July 2015 - Page 64*

### **BT Competitive - July 2015**

*BT Competitive - July 2015 - Page 67*

Next Meeting: Monday, September 21, 2015 at 11:30 a.m.



# Bridges and Tunnels

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## Minutes of Committee Meeting June 2015



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

**June 22, 2015**

**11:30 a.m.**

In attendance were the Honorable:

Allen P. Cappelli, Chairman  
Fernando Ferrer, Vice Chairman, MTA  
Mitchell H. Pally  
Polly Trottenberg

Also in Attendance:  
Andrew Albert  
Susan G. Metzger  
Charles G. Moerdler

James Ferrara, President  
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, Vice President and Chief Procurement Officer  
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**

**June 22, 2015**

Minutes of TBTA Committee held June 22, 2015 at 11:30 a.m. A list of those in attendance is attached.

**Public Speakers**

There were no public speakers.

**Minutes**

Commissioner Albert moved to have the minutes of the Committee Meeting held on May 18, 2015 amended. In the Capital Program Status Report, “neckless” lights is revised to “necklace” lights. Upon a motion duly made and seconded, the minutes, as amended, were approved.

**Committee Work Plan**

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

**TBTA MWBE Diversity Outreach Event**

Mr. Ferrara introduced Shawn Moore, Chief EEO Officer, who reported that TBTA, in partnership with MTA Department of Diversity and Civil Rights and John P. Picone Incorporated, held its first Minority and Women Owned Business Enterprises (MWBE) Outreach Event on June 16, 2015. The event, which attracted over 150 participants, focused on “As Needed” targeted contract opportunities for MWBE contractors and provided a networking opportunity between general contractors working on “As Needed” projects and potential MWBE contractors. Building relationships between general and MWBE contractors will help TBTA to reach Governor Andrew Cuomo’s economic development goal of 30% for MWBE contractors. Ms. Moore thanked TBTA’s event partners, internal departments and Commissioners John Molloy and Susan Metzger for their support and attendance. Commissioner Metzger stated that it was a wonderful event that was well received. She was very impressed that current MWBE contractors were invited to speak at the event to attract and encourage potential MWBE newcomer contractors.

**Report on Operations**

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

In April 2015 there were 24.8 million crossings as compared with 23.8 million crossings in April 2014; gas prices averaged \$2.52 per gallon in April 2015, which was \$1.25 lower than April 2014; rainfall amounts totaled 1.8 inches over eight days in April 2015 versus rainfall amounts of 8.2 inches over nine days in April 2014; E-ZPass volume increased in April 2015 by 5.6% as compared to April 2014, while crossings using cash and other payment methods decreased by 3.7%; passenger car travel was up by 4.4% and other vehicle travel increased by 1.1%. Compared to the same periods last year, preliminary traffic figures for May 2015 are 3.15% higher. Memorial Day weekend traffic was 2.5% higher than the 2014 Memorial Day weekend.

**Safety Report**

With regard to the Report on Safety for April 2015, Mr. Foley referred the Committee to the graphs and charts on pages 30 and 31 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 6.5% and the total customer injury collision rate increased by 10.6%. The number of employee accidents for the year decreased by 13.9% and the number of employee lost time injuries for the year decreased 35.4%.

## **E-ZPass Performance Report**

With regard to the E-ZPass Performance Report for April 2015, Mr. Spero stated that the E-ZPass market share was 85.5% or 1.2% higher than the prior April. A total of 23,267 E-ZPass accounts were opened in April 2015, including 11,547 from E-ZPass On-the-Go sales, which is approximately 50% of the accounts opened for the month. Since the On-the-Go program began in-lane sales in June 2011, approximately 539,000 tags have been sold in TBTA toll lanes. Since the May 2015 toll increase, On-the-Go tag sales are up approximately 50% year-to-year and on several recent Saturdays tags sold in the lanes have exceeded 1,000.

Commissioner Albert asked about the pursuit of motorists who do not pay their tolls at the Henry Hudson Bridge and whether they are referred to collections. Mr. Spero responded that non-payment of tolls is referred to collections after 60 days. Chairman Cappelli asked about the status of the toll violation enforcement legislation. Ms. Terry responded that it is highly unlikely that the legislation will pass in this session but TBTA is continuing to work with the Governor's Office and the other New York toll agencies (Port Authority of New York and New Jersey and the New York State Thruway Authority) as they will be going live with their own All-Electronic Tolling (AET) initiatives at the Bayonne Bridge and Tappan Zee Bridge. Mr. Ferrara also responded that recently a Memorandum of Agreement was executed with Connecticut Department of Motor Vehicles that will allow TBTA to send delinquent toll violators to collections.

## **Financial Report**

Mr. Spero stated that through April 2015, toll revenue was \$534.640 million, which is \$14.022 million or 2.7% better than plan despite bad weather in January 2015 when revenue was down almost 1%. In April, toll revenue was \$7.435 million or 5.1% better than plan. Traffic was up 2.0% against the budget year-to-date and up 5.2% in April. Compared to the same period last year, May preliminary traffic is higher by 5.3% against plan and revenue is higher by approximately \$7.4 million or 4.8% against budget. Year-to-year traffic was up over 4.0% in April, despite the toll increase. He stated that it is very unusual to have higher traffic immediately following a toll increase. Total expenses through April were \$132.185 million, which is \$16.459 million or 11.1% lower than plan. Non-Labor spending was lower than plan by \$13.276 million or 20.9% due to timing. Labor expenses were lower than plan by \$3.183 million or 3.7% as a result of lower payroll expenses due to vacancies. Overtime was higher than plan by \$0.292 million or 3.5%. Total support to mass transit was \$327.924 million, which is \$46.577 million or 16.6% better than plan.

## **Capital Program Status Report**

With regard to the Capital Program Status Report for May 2015, Mr. Keane stated that seven commitments were made with a total value of \$2.4 million. Year-to-date, 29 commitments were made with a total value of \$260.4 million against a plan calling for 26 commitments with a total value of \$286.1 million. Through May 2015, TBTA has committed 63% of its annual planned commitments of \$412.9 million. There were no project completions made in May. 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 were nine task level closeouts in May with a value of \$11.3 million and 15 closeouts year-to-date with a value of \$19.0 million.

## **Procurements**

Mr. Masterson stated that there are five procurements totaling \$3.883 million.

### **Non-Competitive Procurements**

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

### **Competitive Procurements**

Mr. Masterson stated that there are five competitive procurements totaling \$3.883 million as follows:

- Request to Use Request for Proposal Process for a joint solicitation with New York City Transit, MTA Capital Construction and the Long Island Rail Road to pre-qualify firms for miscellaneous

construction services on an as-needed basis at various Authority facilities over a three year period with two one-year options - no funding has been committed;

- Personal Service Contract to perform environmental analysis and management services for Authority facilities on an as-needed basis for a not-to-exceed amount of \$650,000;
- Miscellaneous Service Contract for the maintenance, repair, testing and inspection of low and medium voltage electrical distribution equipment in the low bid amount of \$1,473,865;
- Contract Modifications: (1) public work for additional work at the Queens Midtown Tunnel associated with the relocation of the main tunnel ventilation control system fiber optic cable and (2) personal service modification for additional funding for the design and coordination of the installation of travel time variable message signs on approaching highways to various TBTA facilities. The two negotiated modifications total approximately \$1,759,239.

**Request to Use RFP for Procurement of Purchase & Public Works in lieu of Sealed Bid**

Contractors to be Determined	Contract Nos. GFM-516 (B&T), C-31711 (NYCT), 6194 (LIRR), MC-852 (MTACC) 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.	Cost to be Determined
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**Personal Service Contracts**

LiRo Engineers, Inc.	Contract No. PSC-14-2964 Perform environmental analysis and management services on an as-needed basis at various Authority facilities.	\$650,000.00
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**Miscellaneous Service Contracts**

J.G. Electrical Testing Corporation	Contract No. 14-MNT-2931 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	\$1,473,865.00
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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:

<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.

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

Jacobs Civil Consultants, Inc.	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.	\$459,239.00
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**Modifications to Purchase & Public Works Contracts**

ARC Electrical and Mechanical 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.	\$1,300,000.00
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Upon a motion duly made and seconded, the Committee approved and moved to the Board the competitive procurements.

### Ratifications

Mr. Masterson stated that there are no ratifications.

### Action Item: All-Electronic Tolling Bank Account

Mr. Spero introduced an action item asking the Committee to recommend that the Board permit TBTA to enter into a Memorandum of Agreement (MOA) with the other New York toll agencies (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 All-Electronic Tolling (AET) revenues as part of their respective AET tolling initiatives. He explained that common software and 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. The MOA defines the roles and responsibilities of the Lead Agency, TBTA, and the Participating Agencies, initially The Port Authority of New York and New Jersey and the New York State Thruway Authority and outlines the methodology for the distribution of revenue (toll revenue and fee income) and expenses (bank fees, credit card fees, and staffing) as well as cost sharing for AET development. As the Lead Agency, TBTA will be required to open a new bank account for the deposit of consolidated AET revenues and the disbursement of those revenues to the MOA participating agencies, including TBTA. TBTA will perform various financial functions, including receipt and distribution of AET revenues, issuance of refunds and the allocation of fee revenues and expenses. The new bank account is required to segregate AET revenues from E-ZPass revenues for both reconciliation and audit purposes. Finally, Mr. Spero mentioned that The Port Authority of New York and New Jersey and the New York State Thruway Authority are anticipating that their AET programs will be implemented at the Bayonne and Tappan Zee Bridges respectively, sometime next year.

Upon a motion duly made and seconded, the Committee approved and moved to the Board the action item.

### Closing Remarks

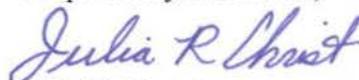
Mr. Ferrara announced that during the Summer TBTA will be embarking on a new All-Electronic Tolling (AET) Pilot Program at the Marine Parkway-Gil Hodges Memorial Bridge and Cross Bay Veterans Memorial Bridge in the Rockaways, which will capture commercial vehicles as well as the passenger vehicles that we have at the Henry Hudson Bridge.

Chairman Cappelli announced that this meeting may be his last to chair. He stated that it has been a pleasure to work with the TBTA Committee and he thanked everyone for their support.

### Adjournment

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

Respectfully submitted,



Julia R. Christ

Acting Assistant Secretary



# Bridges and Tunnels

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## Committee Work Plan

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# BRIDGES & TUNNELS COMMITTEE WORK PLAN

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## I. RECURRING AGENDA ITEMS

<u>TOPIC</u>	<u>Responsibility</u>
Approval of Minutes	Committee Chair & Members
Committee Work Plan	Committee Chair & Members
Report on Operations/Safety	Revenue Management/ Health & Safety
Financial Report	Controller/Planning & Budget
E-ZPass Performance Report	Revenue Management
Capital Program Project Status Report	Engineering & Construction/ Planning & Budget
Procurements	Procurement & Materials
Action Items (if any)	

## II. SPECIFIC AGENDA ITEMS

	<u>Responsibility</u>
<u>August 2015</u>	
No meeting scheduled.	
<u>September 2015</u>	
Customer Environment Survey – 2nd Quarter 2015	Operations
2016 Preliminary Budget	Planning & Budget
Diversity Report – 2 <sup>nd</sup> Quarter 2015	EEO
<u>October 2015</u>	
2016 Preliminary Budget	Planning & Budget
<u>November 2015</u>	
Customer Environment Survey – 3rd Quarter 2015	Operations
2016 Preliminary Budget	Planning & Budget
B&T Committee Charter – Review	MTA Board
<u>December 2015</u>	
2016 Proposed Committee Work Plan	Committee Chair & Members
2016 Proposed Final Budget	Planning & Budget
Diversity Report – 3 <sup>rd</sup> Quarter 2015	EEO
<u>January 2016</u>	
Approval of 2016 Work Plan	Committee Chair & Members
<u>February 2016</u>	
Preliminary Review of 2015 Operating Budget Results	Planning & Budget
2016 Adopted Budget/Financial Plan 2015-2018	Planning & Budget
2015 B&T Operating Surplus	Controller
Customer Environment Survey – 4 <sup>th</sup> Quarter 2015	Operations
Diversity Report – 4 <sup>th</sup> Quarter 2015	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 – 1<sup>st</sup> Quarter 2016  
Diversity Report – 1<sup>st</sup> Quarter 2016

Operations  
EEO

June 2016

No items scheduled.

July 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**

### **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 – 2<sup>nd</sup> 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 – 3<sup>rd</sup> 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 – 4<sup>th</sup> 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 – 1<sup>st</sup> Quarter 2016

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

## **JUNE 2016**

No items scheduled.

## **JULY 2016**

No items scheduled.



# Bridges and Tunnels

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## Report on Operations May 2015



## **MTA Bridges and Tunnels May 2015 Traffic Trends**

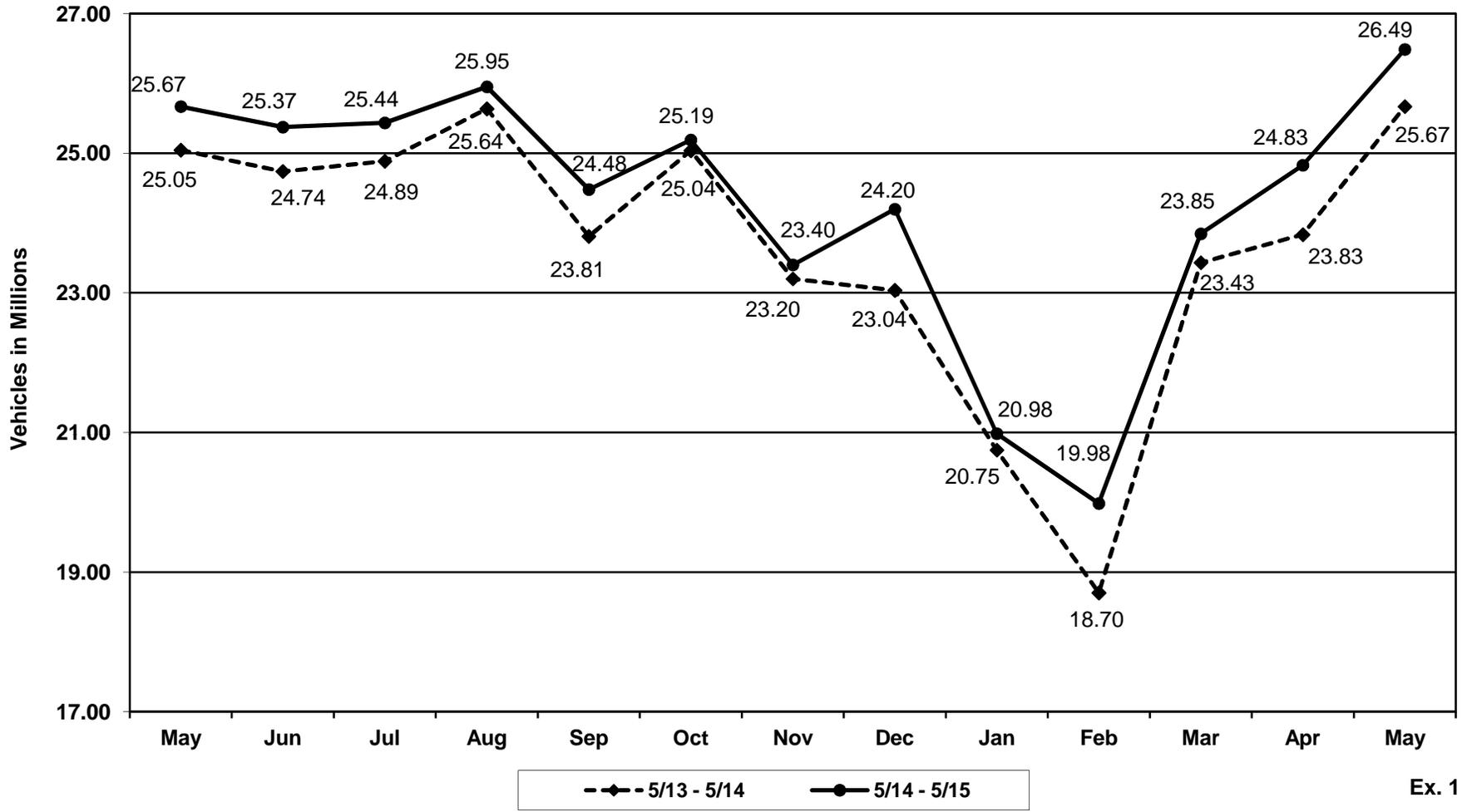
### **Summary**

Traffic was higher on a year-to-year basis, with 26.5 million crossings this month vs. 25.7 million crossings in May 2014 (Exhibit 1).

Rainfall totaled 1.6 inches over 6 days this year compared to 4.7 inches over 13 days in May 2014. Gas prices averaged \$2.78 per gallon this May, which was \$1.06 less than last year at this time.

E-ZPass volume increased in May by 4.4% compared to the same month in 2014, while crossings using cash and other payment methods declined 2.9% (Exhibit 7). Passenger car travel increased 3.6% and other vehicle travel declined 2.2% on a year-to-year basis for the month (Exhibit 8).

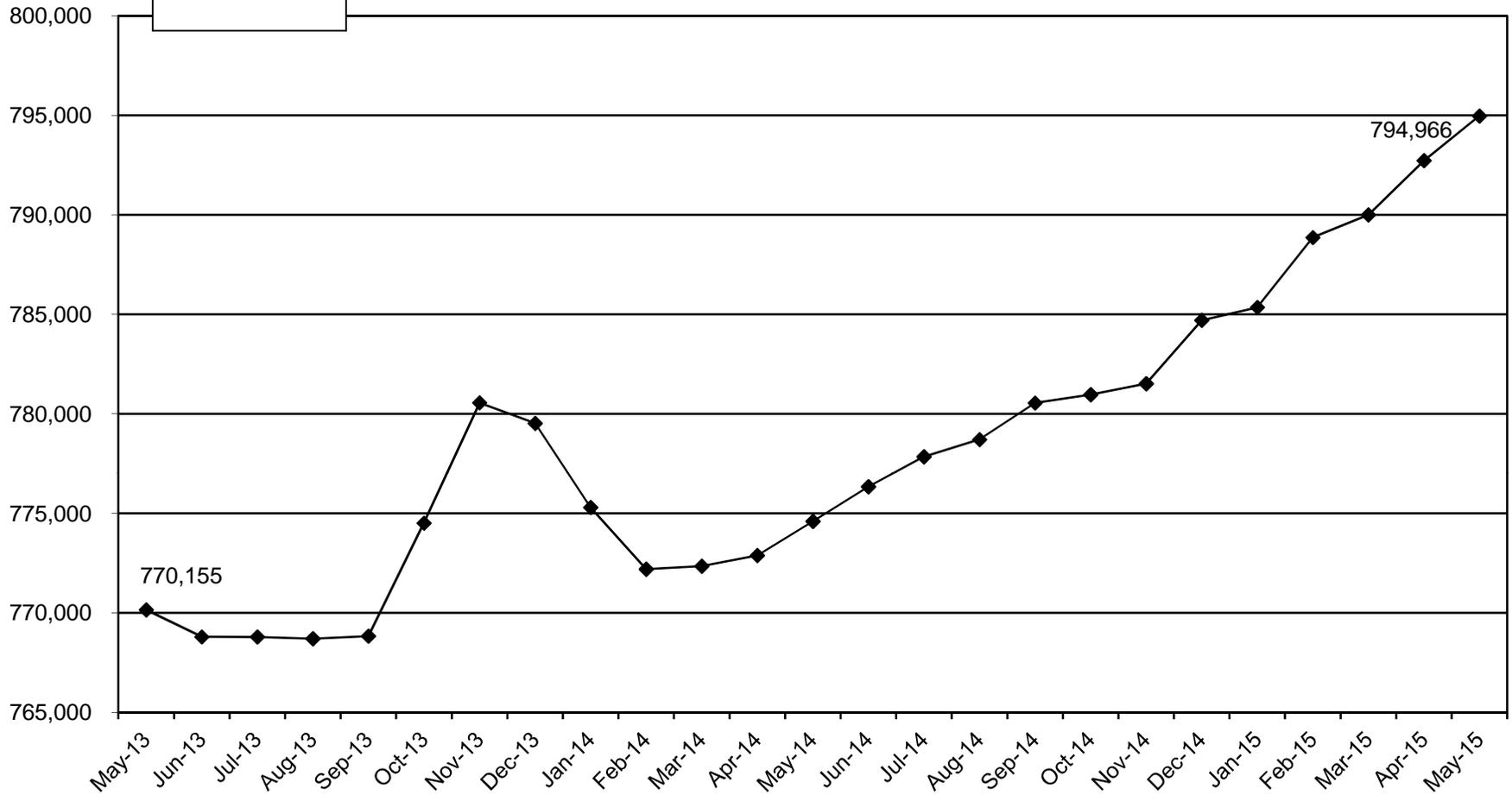
### MTA Bridges and Tunnels Traffic Volume - All Facilities Two Years Ending May 2015



Ex. 1

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

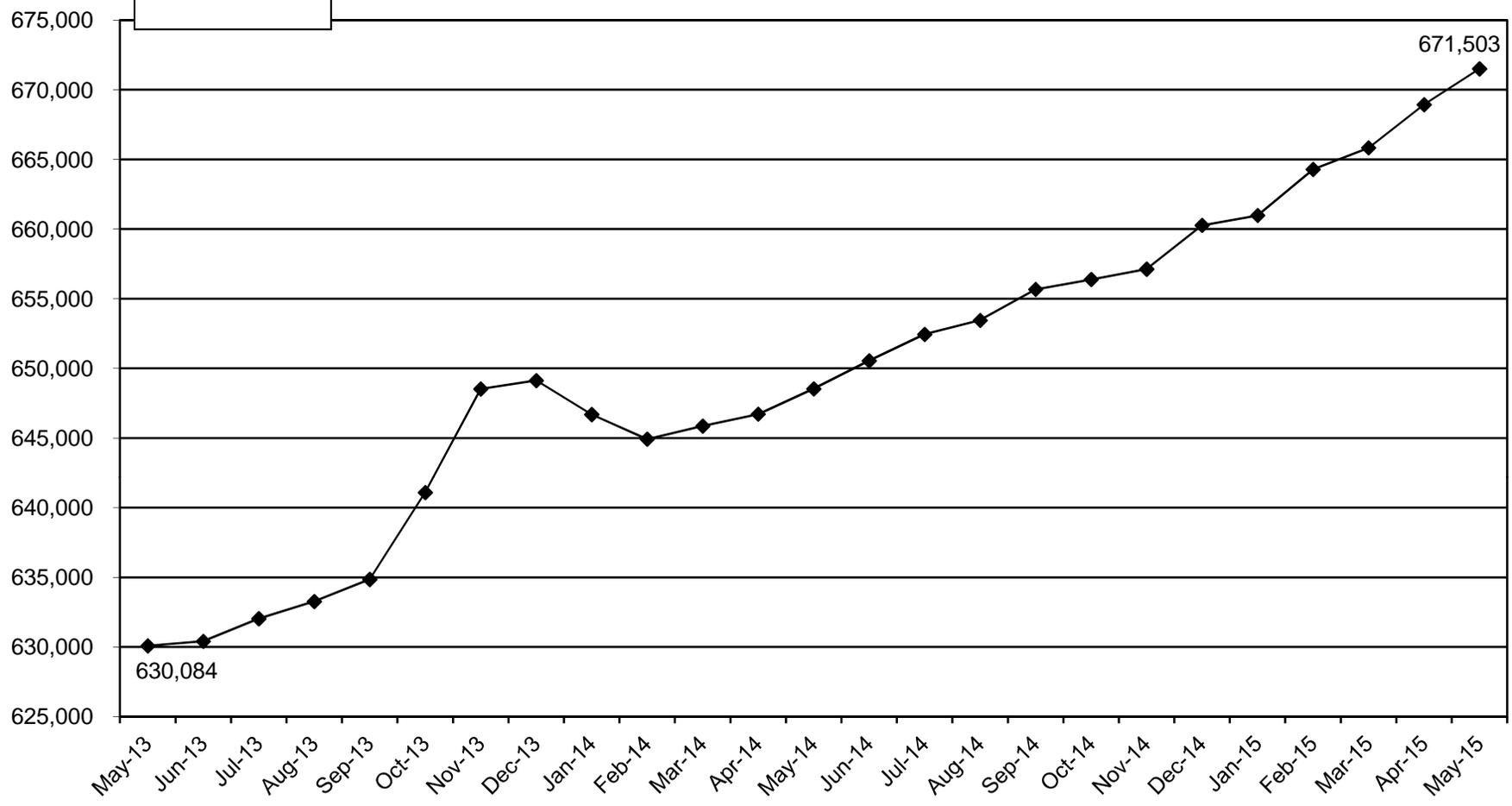
All Vehicles



Ex. 2

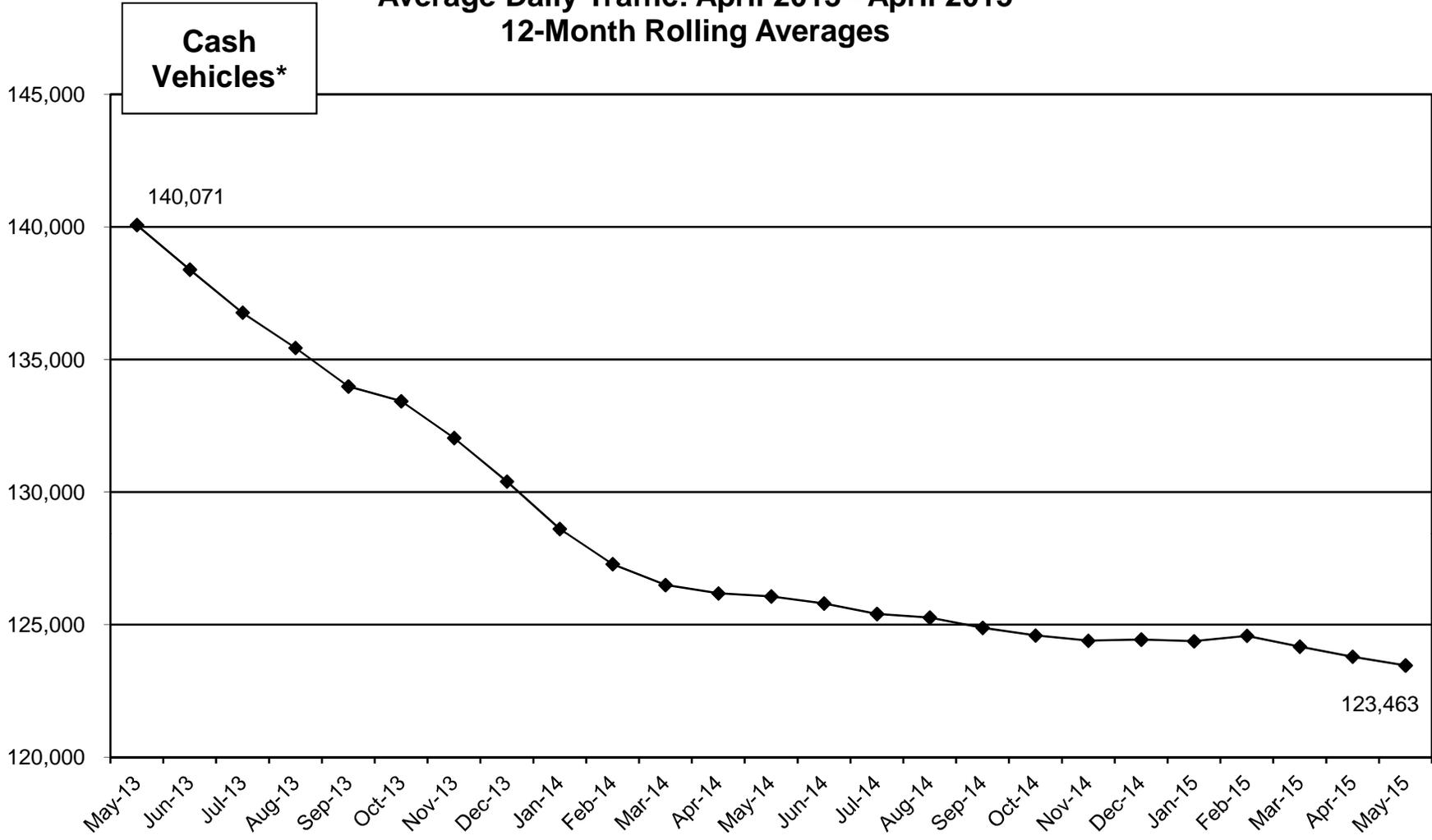
### MTA Bridges and Tunnels Average Daily Traffic: May 2013 - May 2015 12-Month Rolling Averages

**E-ZPass  
Vehicles**



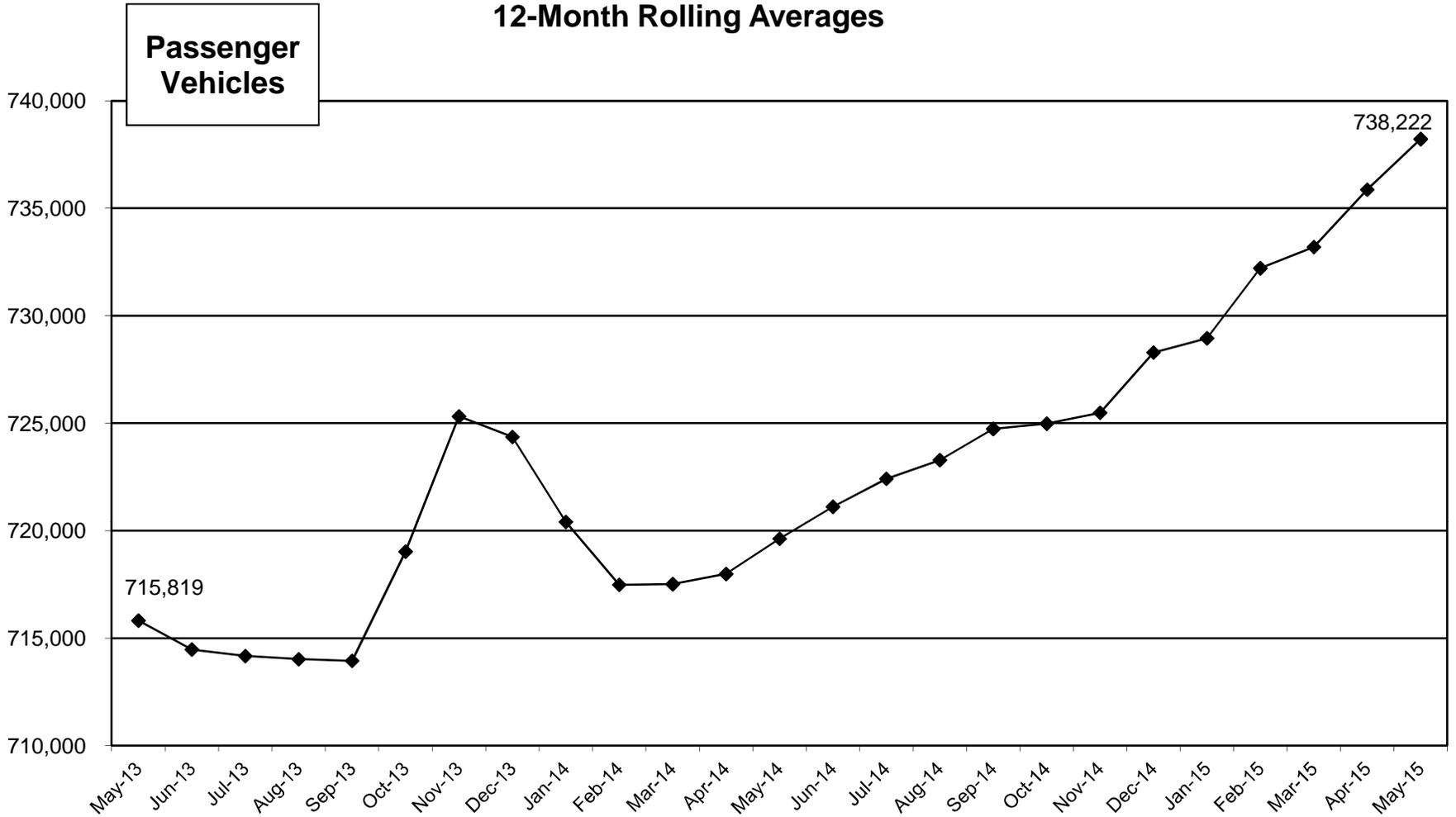
Ex. 3

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



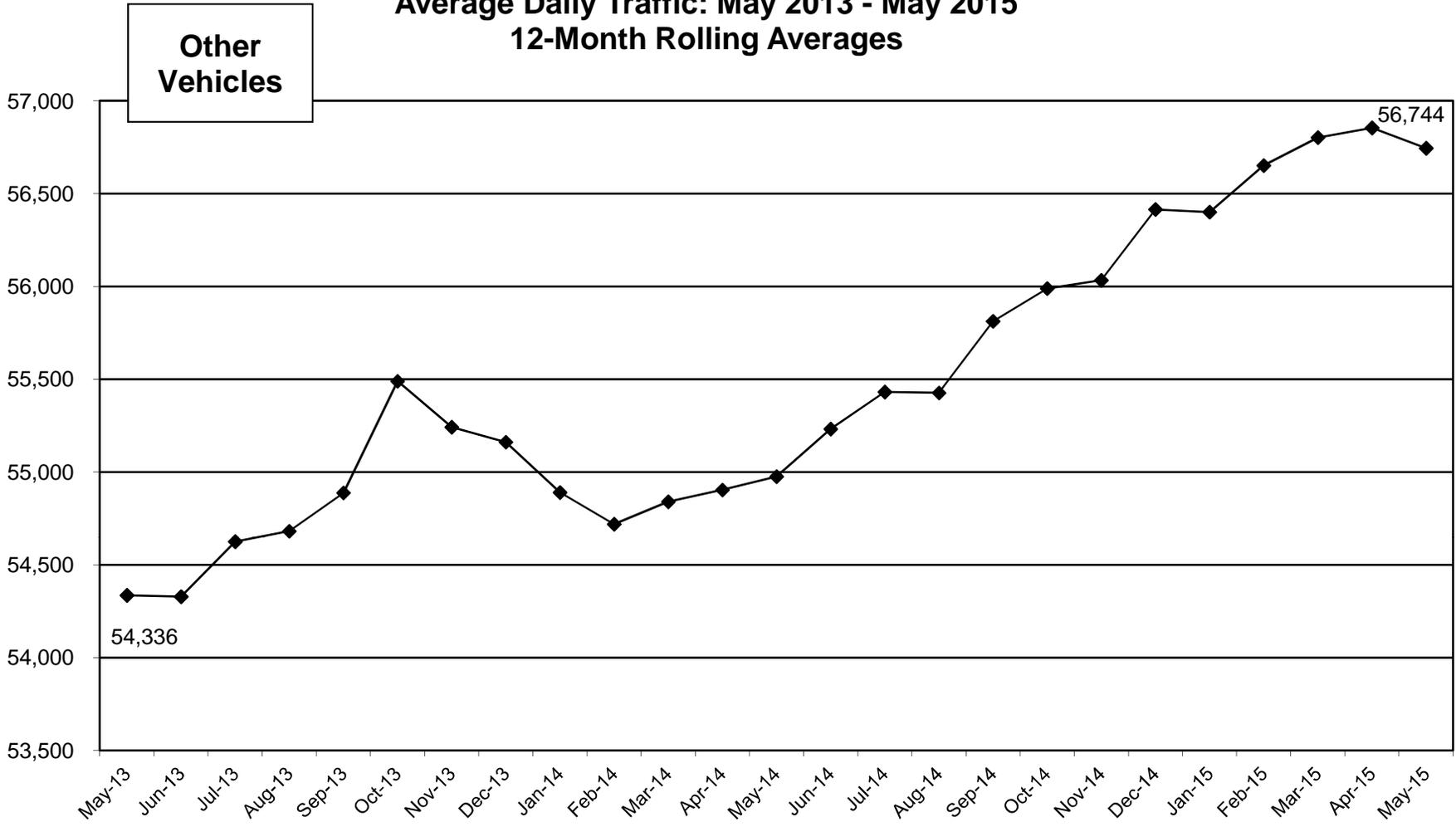
\*Includes token, ticket and Tolls by Mail transactions.

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



Ex. 5

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



Ex. 6

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

Corridor	Toll Media	May <sup>(1)</sup>	3 Months <sup>(2)</sup> (Mar-May)	6 Months <sup>(3)</sup> (Dec-May)	9 Months <sup>(4)</sup> (Sep-May)	12 Months <sup>(5)</sup> (Jun-May)
All Facilities	Total Vehicles	3.2%	3.1%	3.6%	2.9%	2.6%
	E-ZPass	4.4%	4.3%	4.6%	3.8%	3.5%
	Cash <sup>(6)</sup>	-2.9%	-3.5%	-1.6%	-2.0%	-2.1%
RFK Bridge-Bronx Plaza Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	4.8%	4.2%	4.6%	3.8%	3.2%
	E-ZPass	6.3%	5.8%	5.9%	5.0%	4.5%
	Cash <sup>(6)</sup>	-1.0%	-2.2%	-0.5%	-1.0%	-1.5%
RFK Bridge-Manhattan Plaza Queens Midtown Tunnel Hugh L. Carey Tunnel	Total Vehicles	1.5%	2.7%	3.4%	2.9%	3.3%
	E-ZPass	2.7%	3.9%	4.3%	3.7%	4.0%
	Cash <sup>(6)</sup>	-6.0%	-5.0%	-2.3%	-2.2%	-1.3%
Verrazano-Narrows Bridge	Total Vehicles	2.2%	1.9%	2.7%	1.6%	1.1%
	E-ZPass	3.4%	3.1%	3.7%	2.6%	2.0%
	Cash <sup>(6)</sup>	-4.4%	-5.1%	-3.3%	-3.9%	-4.1%
Henry Hudson Bridge	Total Vehicles	3.3%	2.3%	2.8%	2.4%	3.0%
	E-ZPass	3.5%	2.6%	3.0%	2.6%	3.1%
	Tolls By Mail	-0.3%	-1.7%	-1.1%	-0.7%	1.5%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	4.2%	2.9%	3.1%	2.1%	1.2%
	E-ZPass	5.6%	4.2%	4.0%	3.0%	2.2%
	Cash <sup>(6)</sup>	-4.0%	-5.3%	-2.7%	-3.3%	-4.3%

(1) May 2015 vs. May 2014.

(2) March 2015 to May 2015 vs. March 2014 to May 2014.

(3) December 2014 to May 2015 vs. December 2013 to May 2014.

(4) September 2014 to May 2015 vs. September 2013 to May 2014.

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

(6) Includes tokens and tickets.

**Ex. 7**

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

Corridor	Vehicle Type	May <sup>(1)</sup>	3 Months <sup>(2)</sup> (Mar-May)	6 Months <sup>(3)</sup> (Dec-May)	9 Months <sup>(4)</sup> (Sep-May)	12 Months <sup>(5)</sup> (Jun-May)
All Facilities	Total Vehicles	3.2%	3.1%	3.6%	2.9%	2.6%
	Passenger	3.6%	3.2%	3.7%	2.8%	2.6%
	Other	-2.2%	0.6%	2.6%	3.2%	3.2%
RFK Bridge-Bronx Plaza Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	4.8%	4.2%	4.6%	3.8%	3.2%
	Passenger	5.4%	4.4%	4.7%	3.7%	3.1%
	Other	-1.1%	1.7%	3.9%	4.6%	4.5%
RFK Bridge-Manhattan Plaza Queens Midtown Tunnel Hugh L. Carey Tunnel	Total Vehicles	1.5%	2.7%	3.4%	2.9%	3.3%
	Passenger	1.7%	2.8%	3.5%	2.9%	3.2%
	Other	-1.3%	1.9%	2.7%	3.5%	4.1%
Verrazano-Narrows Bridge	Total Vehicles	2.2%	1.9%	2.7%	1.6%	1.1%
	Passenger	2.7%	2.2%	2.9%	1.7%	1.2%
	Other	-4.5%	-2.1%	0.0%	-0.3%	-0.8%
Henry Hudson Bridge	Total Vehicles	3.3%	2.3%	2.8%	2.4%	3.0%
	Passenger	3.2%	2.2%	2.7%	2.2%	2.9%
	Other	11.8%	11.9%	13.2%	14.9%	15.3%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	4.2%	2.9%	3.1%	2.1%	1.2%
	Passenger	5.3%	3.6%	3.4%	2.2%	1.3%
	Other	-12.5%	-8.1%	-2.3%	0.9%	0.4%

(1) May 2015 vs. May 2014.

(2) March 2015 to May 2015 vs. March 2014 to May 2014.

(3) December 2014 to May 2015 vs. December 2013 to May 2014.

(4) September 2014 to May 2015 vs. September 2013 to May 2014.

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

## Supplemental Data Page for the Report on Operations

<u>Month</u>	<u>Traffic &amp; Average Gas Price<sup>1</sup></u>		<u>Weather<sup>2</sup></u>			<u>Precipitation Days</u>
	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</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
<b>Mar-15<sup>3</sup></b>	<b>23,846,209</b>	<b>\$2.48</b>	<b>38</b>	<b>4.5</b>	<b>17.3</b>	<b>14</b>
<b>Apr-15</b>	<b>24,829,063</b>	<b>\$2.52</b>	<b>54</b>	<b>1.8</b>	<b>-</b>	<b>8</b>
<b>May-15</b>	<b>26,487,678</b>	<b>\$2.78</b>	<b>67</b>	<b>1.6</b>	<b>-</b>	<b>6</b>

Note: Bold numbers are preliminary.

**TABLE 2 - Year-over-Year Differences**

<u>Month</u>	<u>Traffic &amp; Gas Monthly Inc/(Dec)</u>		<u>Weather Monthly Inc/(Dec)</u>			<u>Precipitation Days</u>
	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	
<b>2014 vs. 2013</b>						
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
<b>2015 vs. 2014</b>						
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)
May	818,759	(\$1.06)	3	(3.1)	-	(7)

1. Average gasoline (all types) price per gallon data are from the U.S. Bureau of Labor Statistics, NY-NJ-CT-PA area.
2. Local weather data are from the National Weather Service, LaGuardia Airport Station.
3. Toll Increase, March 22, 2015

## Supplemental Data Page for Exhibits 2 through 6

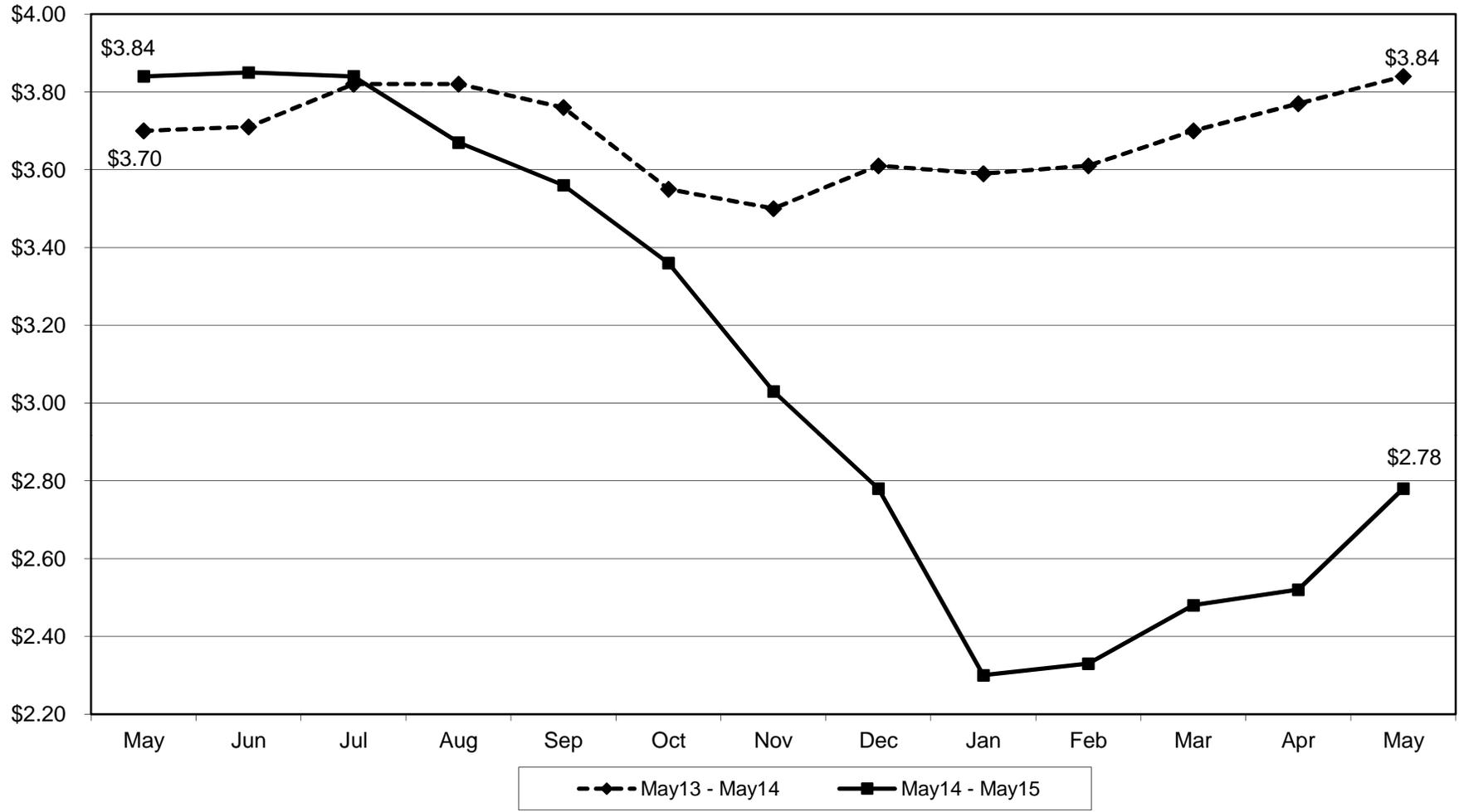
### Average Daily Traffic: 12-Month Rolling Averages

<u>Month</u>	<u>All Vehicles<sup>1</sup></u>	<u>E-ZPass</u>	<u>Cash<sup>2</sup></u>	<u>Passenger</u>	<u>Other</u>
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
<b>Mar-15</b>	<b>789,999</b>	<b>665,829</b>	<b>124,170</b>	<b>733,197</b>	<b>56,802</b>
<b>Apr-15</b>	<b>792,723</b>	<b>668,932</b>	<b>123,790</b>	<b>735,868</b>	<b>56,854</b>
<b>May-15</b>	<b>794,966</b>	<b>671,503</b>	<b>123,463</b>	<b>738,222</b>	<b>56,744</b>

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 May 2013 - May 2015





# Bridges and Tunnels

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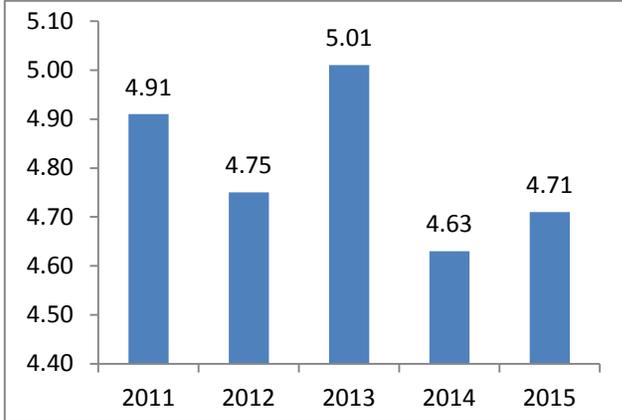
## Safety Report May 2015





# Bridges and Tunnels

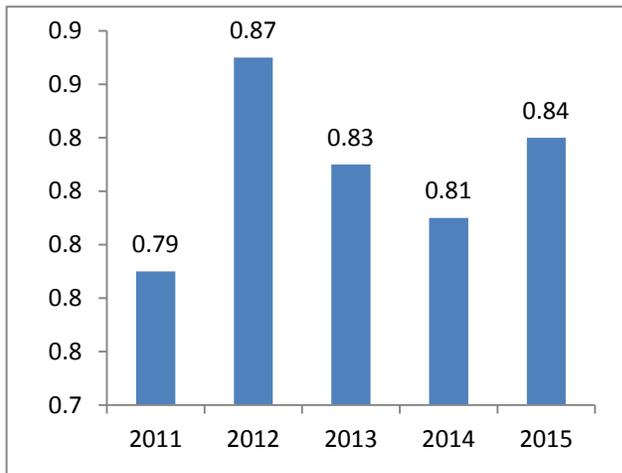
## 5 Yr Summary of Customer Collisions & Customer/Contractor Injuries thru May



### Customer Collisions

Year	Total Collisions	Rate/M Vehicles
2011	563	4.91
2012	557	4.75
2013	579	5.01
2014	526	4.63
2015	553	4.71

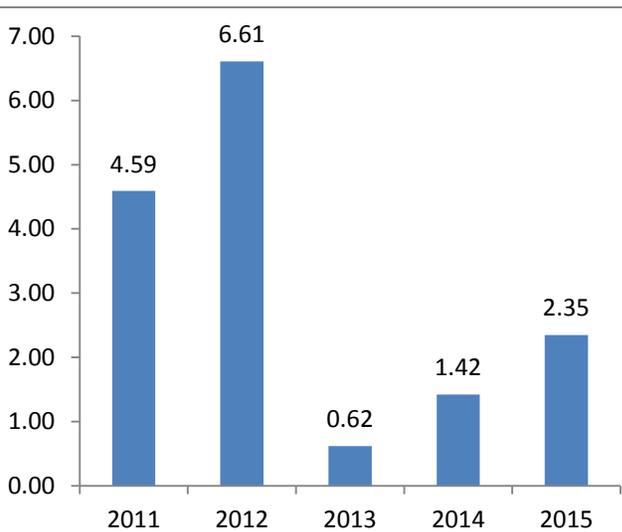
% change from last year: 1.7%  
5 year Average 4.80



### Injury Collisions

Year	Injury Collisions	Injury Rate/M Vehicles
2011	90	0.79
2012	102	0.87
2013	96	0.83
2014	92	0.81
2015	99	0.84

% change from last year: 3.7%  
5 year Average 0.83



### Contractor Injuries

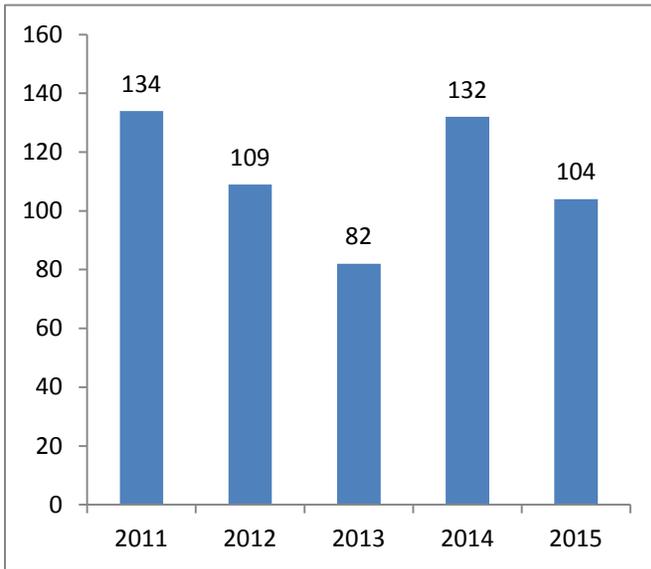
Year	Lost Time Injuries	Frequency Rate (Per 200,000 Hours)
2011	4	4.59
2012	9	6.61
2013	1	0.62
2014	2	1.42
2015	4	2.35

% change from last year: 65.5%  
5 year Average 3.12



# Bridges and Tunnels

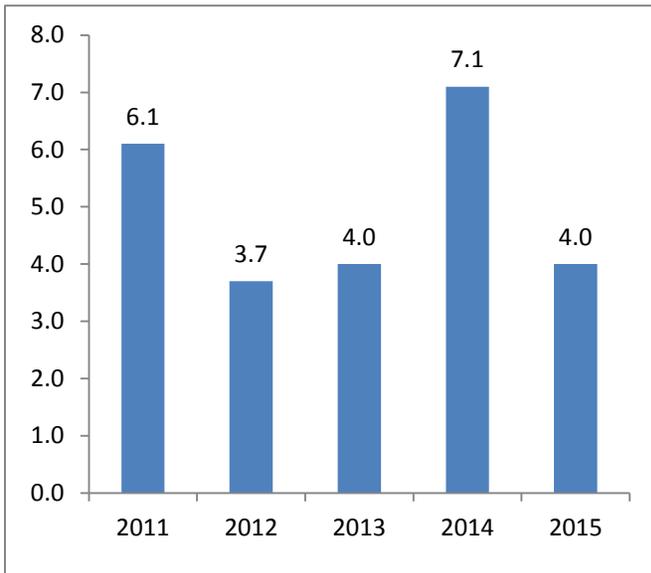
## 5 Yr Summary of Employee Accident Reports & Injuries thru May



Total Employee Accident Reports (C-2's)

Year	Total
2011	134
2012	109
2013	82
2014	132
2015	104

% change from last year: -21.2%  
 5 year Average 112



Employee Lost Time Injuries

Year	Lost Time Injuries	Frequency Rate (Per 200,000 Hours)
2011	41	6.1
2012	25	3.7
2013	25	4.0
2014	44	7.1
2015	25	4.0

% change from last year: -43.7%  
 5 year Average 5.0



# Bridges and Tunnels

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## E-ZPass Performance Report May 2015



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

<b>E-ZPass Performance at All B&amp;T Facilities</b>			
	May 2015	Year to Date	May 2014
Total E-ZPass Traffic <sup>1</sup>	22,505,425	98,915,216	21,566,996
E-ZPass Market Share: Total	85.0%	85.2%	84.0%
Cars	84.5%	84.6%	83.4%
Trucks	91.9%	92.7%	91.7%

<b>Weekday E-ZPass Performance by Facility<sup>2</sup></b>			
Facility	May Average E-Zpass Weekday Traffic and Market Share		
	2015 Average Traffic	2015 Market Share	2014 Market Share
Bronx-Whitestone Bridge	97,500	82.4%	80.6%
Cross Bay Veterans Memorial Bridge	20,773	87.3%	86.1%
Henry Hudson Bridge	66,517	94.7%	94.3%
Hugh L. Carey Tunnel	50,266	91.1%	90.3%
Marine Parkway-Gil Hodges Memorial Bridge	20,999	89.7%	88.5%
Queens Midtown Tunnel	78,316	90.4%	89.4%
Robert F. Kennedy Bridge - Bronx Plaza	68,890	79.5%	77.7%
Robert F. Kennedy Bridge - Manhattan Plaza	88,887	87.2%	85.9%
Throgs Neck Bridge	104,032	85.6%	84.7%
Verrazano-Narrows Bridge <sup>1</sup>	<u>169,655</u>	<u>88.0%</u>	<u>86.9%</u>
All Facilities <sup>1</sup>	765,835	87.0%	85.8%

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**  
**May 2015**  
Preliminary data subject to final audit

<b>Weekday Peak Hour E-ZPass Performance by Facility<sup>3</sup></b>				
Facility	May E-ZPass Market Share			
	2015 AM Peak	2014 AM Peak	2015 PM Peak	2014 PM Peak
Bronx-Whitestone Bridge	87.3%	85.6%	83.5%	82.4%
Cross Bay Veterans Memorial Bridge	91.1%	89.7%	87.8%	87.4%
Henry Hudson Bridge	92.2%	96.4%	90.0%	95.8%
Hugh L. Carey Tunnel	94.0%	93.3%	91.1%	90.6%
Marine Parkway-Gil Hodges Memorial Bridge	92.5%	91.4%	89.8%	88.5%
Queens Midtown Tunnel	91.1%	91.4%	90.6%	89.8%
Robert F. Kennedy Bridge - Bronx Plaza	84.7%	83.8%	80.3%	79.4%
Robert F. Kennedy Bridge - Manhattan Plaza	90.0%	88.6%	87.9%	87.1%
Throgs Neck Bridge	90.3%	89.3%	86.6%	85.9%
Verrazano-Narrows Bridge <sup>4</sup>	N/A	N/A	90.7%	89.6%
All Facilities	89.8%	89.4%	87.6%	87.4%

<b>Weekend E-ZPass Performance by Facility</b>			
Facility	May Average E-ZPass Weekend Traffic and Market Share		
	2015 Avg. Traffic	2015 Market Share	2014 Market Share
Bronx-Whitestone Bridge	89,015	75.2%	74.1%
Cross Bay Veterans Memorial Bridge	17,075	81.7%	80.9%
Henry Hudson Bridge	58,581	91.9%	91.7%
Hugh L. Carey Tunnel	36,540	86.2%	85.1%
Marine Parkway-Gil Hodges Memorial Bridge	17,449	85.8%	85.2%
Queens Midtown Tunnel	58,817	85.5%	84.5%
Robert F. Kennedy Bridge - Bronx Plaza	61,720	71.9%	70.4%
Robert F. Kennedy Bridge - Manhattan Plaza	72,903	82.0%	79.9%
Throgs Neck Bridge	99,775	80.0%	79.0%
Verrazano-Narrows Bridge <sup>1</sup>	<u>147,692</u>	81.9%	80.6%
All Facilities <sup>1</sup>	659,567	81.0%	79.9%

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  
May 2015**

Preliminary data subject to final audit

**E-ZPass Interoperability Statistics**

<b>B&amp;T E-ZPass Transactions From Other Agencies <sup>5</sup></b>			
Customer's E-ZPass Agency	May 2015 Total B&T E-ZPass Transactions	May 2015 Percentage of B&T Total Transactions	May 2014 Percentage of B&T Total Transactions
New York State Thruway Authority <sup>6</sup>	1,902,076	8.06%	7.78%
Port Authority of NY and NJ	1,221,815	5.18%	5.21%
New Jersey Toll Agencies <sup>7</sup>	1,280,278	5.43%	5.47%
Massachusetts Turnpike Authority <sup>8</sup>	152,718	0.65%	0.58%
Pennsylvania Turnpike Commission	101,788	0.43%	0.38%
Maryland Transportation Authority	41,191	0.17%	0.17%
Virginia Department of Transportation <sup>9</sup>	34,726	0.15%	0.11%
New Hampshire Department of Transportation	17,999	0.08%	0.07%
Delaware Department of Transportation	17,422	0.07%	0.06%
Other <sup>10</sup>	<u>51,991</u>	<u>0.22%</u>	<u>0.23%</u>
<b>Total</b>	<b>4,822,004</b>	<b>20.45%</b>	<b>20.06%</b>

<b>Other Agency B&amp;T E-ZPass Transactions</b>			
Agency Used By B&T Customers	May 2015	YTD 2015	May 2014
New York State Thruway Authority <sup>6</sup>	2,963,659	12,337,154	2,754,558
Port Authority of NY and NJ	3,537,745	15,566,174	3,384,504
New Jersey Toll Agencies <sup>7</sup>	6,053,872	25,151,080	5,721,289
New York State Bridge Authority	285,073	1,151,121	258,611
Massachusetts Turnpike Authority <sup>8</sup>	651,087	2,515,883	590,549
Pennsylvania Turnpike Commission	286,866	1,183,955	264,515
Maryland Transportation Authority	419,928	1,747,603	316,031
Virginia Department of Transportation <sup>9</sup>	212,187	887,994	175,091
New Hampshire Department of Transportation	112,960	439,974	100,595
Delaware Department of Transportation	302,042	1,157,143	265,475
Other <sup>10</sup>	<u>401,268</u>	<u>1,480,699</u>	<u>349,265</u>
<b>Total</b>	<b>15,226,687</b>	<b>63,618,780</b>	<b>14,180,483</b>

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**  
**May 2015**  
Preliminary data subject to final audit

**E-ZPass Customer Service Statistics**

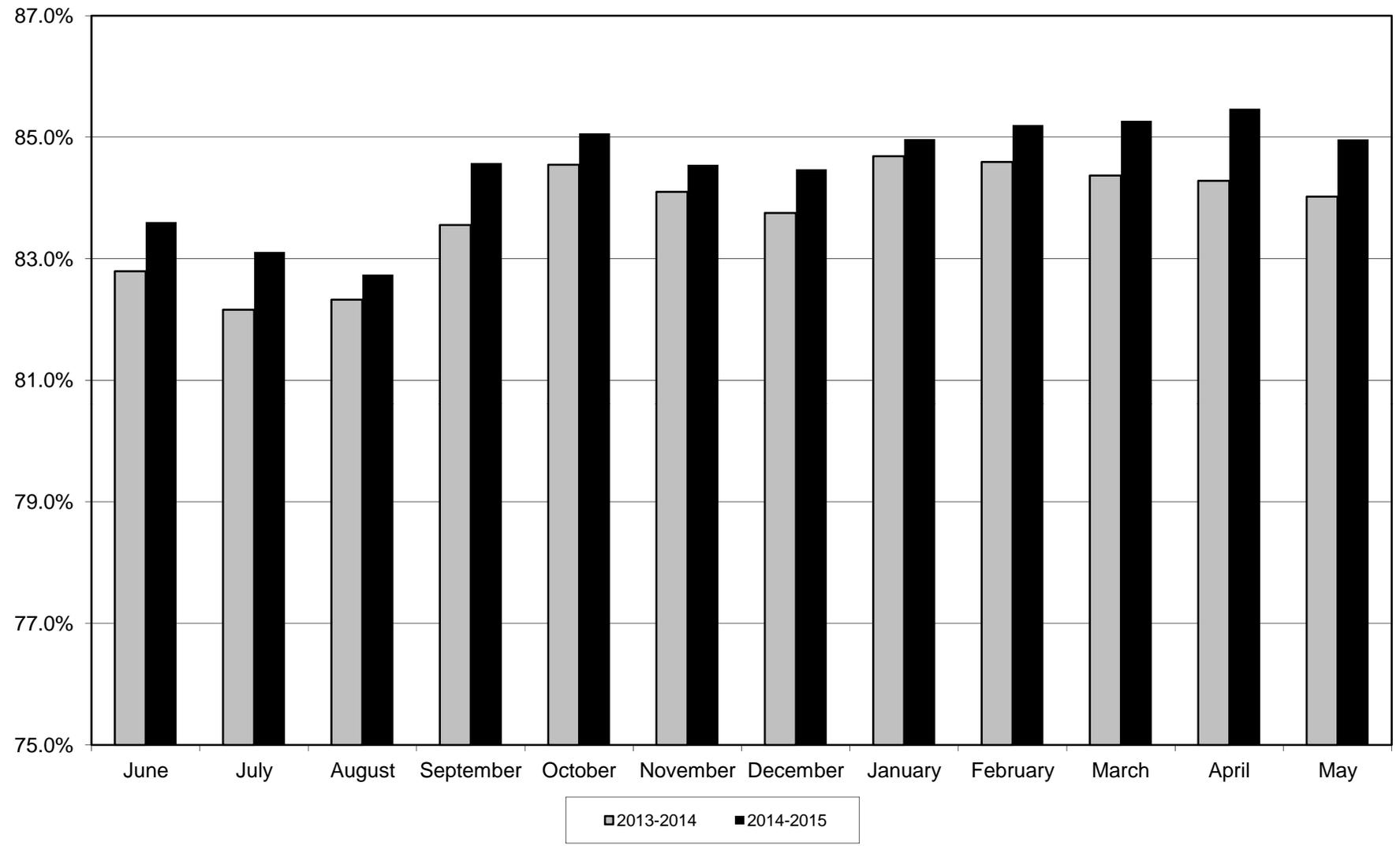
<b>MTA Bridges and Tunnels Customers</b>			
	May 2015	YTD 2015	YTD 2014
Accounts Opened:			
Internet	9,097	35,340	33,384
Walk-In	2,888	12,227	9,631
Mail	273	1,278	1,273
On-The-Go	<u>11,760</u>	<u>43,582</u>	<u>39,648</u>
Total Accounts Opened	24,018	92,427	83,936
Total Active Accounts		2,805,141	2,633,874
Number of E-ZPass Tags Issued <sup>11</sup>	59,533	242,017	214,102
Total Active Tags <sup>12</sup>		4,475,965	4,260,190
Total Reload Cards Distributed	3,526	125,944	91,352
Reload Card % of Cash Replenishments	16.21%	15.71%	16.34%

<b>Customer Service Indicators</b>			
	May 2015	YTD 2015	YTD 2014
Phone Calls Answered by Customer Service Center:			
Customer Service Representatives	259,490	1,192,324	1,147,604
<u>Automated System</u>	<u>571,234</u>	<u>2,506,341</u>	<u>2,136,676</u>
Total Phone Calls Answered	830,724	3,698,665	3,284,280
Average Phone Call Waiting Time (in min.):			
Customer Service Representatives	0.34	0.24	0.32
Commercial Unit	0.51	2.76	0.36
Avg. Monthly B&T E-ZPass Trips Per Account	6.33	5.65	5.77
Average Number of Active Tags Per Account	1.60	1.60	1.62

<b>E-ZPass Tag Replacement Program</b>			
	May 2015	YTD 2015	2011-2015
Number of Replacement Tags Mailed	15,039	89,928	1,767,047
Number of Tags Returned <sup>13</sup>	12,285	86,758	1,708,887
Number of Tags Pending Return	N/A	N/A	58,160

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 June 2013 through May 2015





# Bridges and Tunnels

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## Financial Report May 2015



# MTA BRIDGES & TUNNELS

## STATEMENT OF NET POSITION

As of May 31, 2015

(in thousands)

### ASSETS AND DEFERRED OUTFLOWS OF RESOURCES

#### CURRENT ASSETS:

Cash-Unrestricted	\$20,239
Investments:	
Unrestricted	89,424
Restricted	741,682
Accrued interest receivable	666
Accounts receivable	32,963
Tolls due from other agencies	29,900
Prepaid expenses	<u>6,924</u>
Total current assets	<u>921,798</u>

#### NONCURRENT ASSETS:

Investments:	
Restricted	102,887
Insurance recovery receivable	124,351
Facilities, less acc.dep of \$1,320,322	4,446,619
Capital lease 2 Broadway net acc. dep.	41,724
Derivative Hedge Assets	3,597
Security Deposits	<u>12,065</u>
Total noncurrent assets	<u>4,731,243</u>

**TOTAL ASSETS:** 5,653,041

#### 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:** 339,041

**TOTAL ASSETS AND DEFERRED OUTFLOWS OF RESOURCES** \$5,992,082

# MTA BRIDGES & TUNNELS

## STATEMENT OF NET POSITION

As of May 31, 2015

(in thousands)

### LIABILITIES

#### CURRENT LIABILITIES:

Current portion-long term debt	\$190,640
Interest Payable	31,967
Accounts Payable	52,810
Payable to MTA-CAP	21,077
Due to MTA-Operating Expenses	4,697
Due to NYCTA-Operating Expenses	842
Accrued salaries	10,972
Accrued Vac & Sick Benefits	18,834
Current portion of estimated liability arising from injury	14,693
Current portion of capital lease obligation	6,170
Pollution remediation projects	1,829
Due to New York City Transit Authority	42,951
Due to Metropolitan Transportation Authority	56,529
Unredeemed Tolls	153,506
Tolls due to other agencies	49,548
E-ZPass Airport Toll Liability	5,104
	<u>662,169</u>
Total current liabilities	<u>662,169</u>

#### NONCURRENT LIABILITIES:

Long term debt	8,879,112
Post Employment Benefits Other than Pensions	535,815
Estimated liability arising from injury	21,488
Capital lease obligations	135,160
Derivative Hedge Liabilities	184,754
Security deposits-Contra	12,065
	<u>9,768,394</u>
Total noncurrent liabilities	<u>9,768,394</u>

**TOTAL LIABILITIES** 10,430,563

**NET POSITION** (4,438,481) \*

**TOTAL LIABILITIES & NET POSITION** \$5,992,082

\*The negative balance occurs because in prior years, MTA Bridges & Tunnels financed capital assets on behalf of MTA and NYCTA. The assets were transferred to MTA and NYCTA and taken off the MTA Bridges & Tunnels Statement of Net Position. The debt incurred to purchase these assets remained as a liability on the Statement of Net Position.

**MTA BRIDGES AND TUNNELS**  
**FEBRUARY FINANCIAL PLAN - 2015 ADOPTED BUDGET**  
**ACCRUAL STATEMENT of OPERATIONS by CATEGORY**

May 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
<b>Revenue</b>												
Farebox Revenue	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Vehicle Toll Revenue	154.013	161.597	7.584	4.9	0.000	0.000	0.000	-	154.013	161.597	7.584	4.9
Other Operating Revenue	1.472	1.724	0.252	17.1	0.000	0.000	0.000	-	1.472	1.724	0.252	17.1
Capital & Other Reimbursements	0.000	0.000	0.000	-	2.379	3.038	0.659	27.7	2.379	3.038	0.659	27.7
Investment Income	0.061	0.011	(0.050)	(82.1)	0.000	0.000	0.000	-	0.061	0.011	(0.050)	(82.1)
<b>Total Revenue</b>	<b>\$155.547</b>	<b>\$163.332</b>	<b>\$7.785</b>	<b>5.0</b>	<b>\$2.379</b>	<b>\$3.038</b>	<b>\$0.659</b>	<b>27.7</b>	<b>\$157.926</b>	<b>\$166.370</b>	<b>\$8.444</b>	<b>5.3</b>
<b>Expenses</b>												
<i>Labor:</i>												
Payroll	\$11.429	\$10.090	\$1.339	11.7	\$1.082	\$1.011	\$0.071	6.6	\$12.511	\$11.101	\$1.410	11.3
Overtime	1.872	1.638	0.234	12.5	0.041	0.060	(0.019)	(44.6)	1.913	1.698	0.215	11.2
Health and Welfare	2.491	2.067	0.424	17.0	0.252	0.190	0.062	24.6	2.743	2.257	0.486	17.7
OPEB Current Payment	1.406	1.373	0.033	2.4	0.000	0.000	0.000	-	1.406	1.373	0.033	2.4
Pensions	2.448	2.451	(0.003)	(0.1)	0.299	0.225	0.074	24.7	2.746	2.676	0.070	2.6
Other Fringe Benefits	0.964	1.321	(0.357)	(37.1)	0.140	0.106	0.034	24.5	1.104	1.427	(0.323)	(29.3)
Reimbursable Overhead	(0.431)	(1.446)	1.015	*	0.564	1.446	(0.882)	*	0.133	0.000	0.133	100.0
<b>Total Labor Expenses</b>	<b>\$20.178</b>	<b>\$17.494</b>	<b>\$2.684</b>	<b>13.3</b>	<b>\$2.379</b>	<b>\$3.038</b>	<b>(\$0.659)</b>	<b>(27.7)</b>	<b>\$22.557</b>	<b>\$20.532</b>	<b>\$2.025</b>	<b>9.0</b>
<i>Non-Labor:</i>												
Electric Power	\$0.576	\$0.584	(\$0.008)	(1.4)	\$0.000	\$0.000	\$0.000	-	\$0.576	\$0.584	(\$0.008)	(1.4)
Fuel	0.309	0.092	0.217	70.2	0.000	0.000	0.000	-	0.309	0.092	0.217	70.2
Insurance	1.239	1.281	(0.042)	(3.4)	0.000	0.000	0.000	-	1.239	1.281	(0.042)	(3.4)
Claims	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Paratransit Service Contracts	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Maintenance and Other Operating Contracts	8.296	6.875	1.421	17.1	0.000	0.000	0.000	-	8.296	6.875	1.421	17.1
Professional Service Contracts	3.019	1.463	1.556	51.5	0.000	0.000	0.000	-	3.019	1.463	1.556	51.5
Materials & Supplies	0.312	0.050	0.262	84.0	0.000	0.000	0.000	-	0.312	0.050	0.262	84.0
Other Business Expenses	2.553	2.565	(0.012)	(0.5)	0.000	0.000	0.000	-	2.553	2.565	(0.012)	(0.5)
<b>Total Non-Labor Expenses</b>	<b>\$16.304</b>	<b>\$12.910</b>	<b>\$3.394</b>	<b>20.8</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$16.304</b>	<b>\$12.910</b>	<b>\$3.394</b>	<b>20.8</b>
<b>Other Expense Adjustments:</b>												
Other	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
<b>Total Other Expense Adjustments</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>
<b>Total Expenses before Non-Cash Liability Adjs.</b>	<b>\$36.482</b>	<b>\$30.404</b>	<b>\$6.078</b>	<b>16.7</b>	<b>\$2.379</b>	<b>\$3.038</b>	<b>(\$0.659)</b>	<b>(27.7)</b>	<b>\$38.861</b>	<b>\$33.442</b>	<b>\$5.419</b>	<b>13.9</b>
Depreciation	\$9.484	\$9.211	\$0.273	2.9	\$0.000	\$0.000	\$0.000	-	\$9.484	\$9.211	\$0.273	2.9
OPEB Obligation	5.975	5.929	0.046	0.8	0.000	0.000	0.000	-	5.975	5.929	0.046	0.8
<b>Total Expenses after Non-Cash Liability Adjs.</b>	<b>\$51.941</b>	<b>\$45.544</b>	<b>\$6.397</b>	<b>12.3</b>	<b>\$2.379</b>	<b>\$3.038</b>	<b>(\$0.659)</b>	<b>(27.7)</b>	<b>\$54.320</b>	<b>\$48.582</b>	<b>\$5.738</b>	<b>10.6</b>
Less: Depreciation	\$9.484	\$9.211	\$0.273	2.9	\$0.000	\$0.000	\$0.000	-	\$9.484	\$9.211	\$0.273	2.9
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
<b>Total Expenses</b>	<b>\$36.482</b>	<b>\$30.404</b>	<b>\$6.078</b>	<b>16.7</b>	<b>\$2.379</b>	<b>\$3.038</b>	<b>(\$0.659)</b>	<b>(27.7)</b>	<b>\$38.861</b>	<b>\$33.442</b>	<b>\$5.419</b>	<b>13.9</b>
<b>Net Surplus/(Deficit)</b>	<b>\$119.065</b>	<b>\$132.928</b>	<b>\$13.863</b>	<b>11.6</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$119.065</b>	<b>\$132.928</b>	<b>\$13.863</b>	<b>11.6</b>

Differences are due to rounding.

\*Variance exceeds 100%

**MTA BRIDGES AND TUNNELS**  
**FEBRUARY FINANCIAL PLAN - 2015 ADOPTED BUDGET**  
**ACCRUAL STATEMENT of OPERATIONS by CATEGORY**  
**May 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
<b>Net Income/(Deficit)</b>									<b>\$119.065</b>	<b>\$132.928</b>	<b>\$13.863</b>	<b>11.6</b>
Less: Capitalized Assets									1.345	0.140	1.205	89.6
Reserves									2.241	2.240	0.001	0.0
<b>Adjusted Net Income/(Deficit)</b>									<b>\$115.479</b>	<b>\$130.548</b>	<b>\$15.069</b>	<b>13.0</b>
Less: Debt Service									53.029	51.235	1.794	3.4
<b>Income Available for Distribution</b>									<b>\$62.450</b>	<b>\$79.313</b>	<b>\$16.863</b>	<b>27.0</b>
Distributable To:												
MTA - Investment Income									0.061	0.011	(0.050)	(82.1)
MTA - Distributable Income									36.066	44.482	8.416	23.3
NYCTR - Distributable Income									26.322	34.820	8.498	32.3
<b>Total Distributable Income</b>									<b>\$62.450</b>	<b>\$79.313</b>	<b>\$16.863</b>	<b>27.0</b>
<b>Support to Mass Transit:</b>												
Total Revenues									157.926	166.370	8.444	5.3
Less: Total Operating Expenses									<u>38.861</u>	<u>33.442</u>	<u>5.419</u>	13.9
<b>Net Operating Income/(Deficit)</b>									<b>\$119.065</b>	<b>\$132.928</b>	<b>\$13.863</b>	<b>11.6</b>
Deductions from Net Operating Income:												
Capitalized Assets									1.345	0.140	1.205	89.6
Reserves									2.241	2.240	0.001	0.0
B&T Debt Service									21.179	19.521	1.658	7.8
<b>Total Deductions From Operating Income</b>									<b>\$24.765</b>	<b>\$21.901</b>	<b>\$2.864</b>	<b>11.6</b>
<b>Total Support to Mass Transit</b>									<b>\$94.300</b>	<b>\$111.027</b>	<b>\$16.727</b>	<b>17.7</b>

**MTA BRIDGES AND TUNNELS**  
**FEBRUARY FINANCIAL PLAN - 2015 ADOPTED BUDGET**  
**ACCRUAL STATEMENT of OPERATIONS by CATEGORY**  
**May 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
<b>Revenue</b>												
Farebox Revenue	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Vehicle Toll Revenue	674.631	696.236	21.605	3.2	0.000	0.000	0.000	-	674.631	696.236	21.605	3.2
Other Operating Revenue	6.992	8.819	1.827	26.1	0.000	0.000	0.000	-	6.992	8.819	1.827	26.1
Capital & Other Reimbursements	(0.000)	0.000	0.000	100.0	4.758	6.305	1.547	32.5	4.758	6.305	1.547	32.5
Investment Income	0.307	0.058	(0.249)	(81.1)	0.000	0.000	0.000	-	0.307	0.058	(0.249)	(81.1)
<b>Total Revenue</b>	<b>\$681.929</b>	<b>\$705.113</b>	<b>\$23.184</b>	<b>3.4</b>	<b>\$4.758</b>	<b>\$6.305</b>	<b>\$1.547</b>	<b>32.5</b>	<b>\$686.687</b>	<b>\$711.418</b>	<b>\$24.731</b>	<b>3.6</b>
<b>Expenses</b>												
<i>Labor:</i>												
Payroll	\$55.747	\$50.953	\$4.794	8.6	\$2.165	\$2.338	(\$0.173)	(8.0)	\$57.912	\$53.291	\$4.621	8.0
Overtime	10.202	10.177	0.025	0.2	0.083	0.184	(0.101)	*	10.285	10.361	(0.076)	(0.7)
Health and Welfare	12.481	10.495	1.986	15.9	0.504	0.483	0.021	4.2	12.985	10.978	2.007	15.5
OPEB Current Payment	7.030	6.859	0.171	2.4	0.000	0.000	0.000	-	7.030	6.859	0.171	2.4
Pensions	12.267	12.806	(0.539)	(4.4)	0.597	0.573	0.024	4.0	12.864	13.379	(0.515)	(4.0)
Other Fringe Benefits	7.380	7.422	(0.042)	(0.6)	0.281	0.269	0.012	4.3	7.661	7.691	(0.030)	(0.4)
Reimbursable Overhead	(2.100)	(2.458)	0.358	17.1	1.128	2.458	(1.330)	*	(0.972)	0.000	(0.972)	(100.0)
<b>Total Labor Expenses</b>	<b>\$103.008</b>	<b>\$96.254</b>	<b>\$6.754</b>	<b>6.6</b>	<b>\$4.758</b>	<b>\$6.305</b>	<b>(\$1.547)</b>	<b>(32.5)</b>	<b>\$107.766</b>	<b>\$102.559</b>	<b>\$5.207</b>	<b>4.8</b>
<i>Non-Labor:</i>												
Electric Power	\$2.806	\$2.458	\$0.348	12.4	\$0.000	\$0.000	\$0.000	-	\$2.806	\$2.458	\$0.348	12.4
Fuel	1.645	1.006	0.639	38.8	0.000	0.000	0.000	-	1.645	1.006	0.639	38.8
Insurance	6.197	6.387	(0.190)	(3.1)	0.000	0.000	0.000	-	6.197	6.387	(0.190)	(3.1)
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	40.572	30.620	9.952	24.5	0.000	0.000	0.000	-	40.572	30.620	9.952	24.5
Professional Service Contracts	15.034	10.025	5.009	33.3	0.000	0.000	0.000	-	15.034	10.025	5.009	33.3
Materials & Supplies	1.913	1.309	0.604	31.6	0.000	0.000	0.000	-	1.913	1.309	0.604	31.6
Other Business Expenses	11.572	11.264	0.308	2.7	0.000	0.000	0.000	-	11.572	11.264	0.308	2.7
<b>Total Non-Labor Expenses</b>	<b>\$79.739</b>	<b>\$63.069</b>	<b>\$16.670</b>	<b>20.9</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$79.739</b>	<b>\$63.069</b>	<b>\$16.670</b>	<b>20.9</b>
<b>Other Expense Adjustments</b>												
Other	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
<b>Total Other Expense Adjustments</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>
<b>Total Expenses before Non-Cash Liability Adjs.</b>	<b>\$182.747</b>	<b>\$159.323</b>	<b>\$23.424</b>	<b>12.8</b>	<b>\$4.758</b>	<b>\$6.305</b>	<b>(\$1.547)</b>	<b>(32.5)</b>	<b>\$187.505</b>	<b>\$165.628</b>	<b>\$21.877</b>	<b>11.7</b>
Depreciation	\$46.196	\$46.031	\$0.165	0.4	\$0.000	\$0.000	\$0.000	-	\$46.196	\$46.031	\$0.165	0.4
OPEB Obligation	29.875	29.645	0.230	0.8	0.000	0.000	0.000	-	29.875	29.645	0.230	0.8
<b>Total Expenses after Non-Cash Liability Adjs.</b>	<b>\$258.819</b>	<b>\$234.999</b>	<b>\$23.820</b>	<b>9.2</b>	<b>\$4.758</b>	<b>\$6.305</b>	<b>(\$1.547)</b>	<b>(32.5)</b>	<b>\$263.577</b>	<b>\$241.304</b>	<b>\$22.273</b>	<b>8.5</b>
Less: Depreciation	\$46.196	\$46.031	\$0.165	0.4	\$0.000	\$0.000	\$0.000	-	\$46.196	\$46.031	\$0.165	0.4
Less: OPEB Obligation	29.875	29.645	0.230	0.8	0.000	0.000	0.000	-	29.875	29.645	0.230	0.8
<b>Total Expenses</b>	<b>\$182.747</b>	<b>\$159.323</b>	<b>\$23.424</b>	<b>12.8</b>	<b>\$4.758</b>	<b>\$6.305</b>	<b>(\$1.547)</b>	<b>(32.5)</b>	<b>\$187.505</b>	<b>\$165.628</b>	<b>\$21.877</b>	<b>11.7</b>
<b>Net Surplus/(Deficit)</b>	<b>\$499.182</b>	<b>\$545.790</b>	<b>\$46.608</b>	<b>9.3</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$499.182</b>	<b>\$545.790</b>	<b>\$46.608</b>	<b>9.3</b>

Differences are due to rounding.

\*Variance exceeds 100%

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

	Nonreimbursable				Reimbursable				Total			
	Adopted Budget	Favorable (Unfavorable)			Adopted Budget	Favorable (Unfavorable)			Adopted Budget	Favorable (Unfavorable)		
		Actual	Variance	Percent		Actual	Variance	Percent		Actual	Variance	Percent
<b>Net Income/(Deficit)</b>								<b>\$499.182</b>	<b>\$545.790</b>	<b>\$46.608</b>	<b>9.3</b>	
Less: Capitalized Assets								6.726	1.135	\$5.591	83.1	
Reserves								10.914	10.914	0.000	0.0	
<b>Adjusted Net Income/(Deficit)</b>								<b>\$481.542</b>	<b>\$533.741</b>	<b>\$52.199</b>	<b>10.8</b>	
Less: Debt Service								265.146	253.186	11.960	4.5	
<b>Income Available for Distribution</b>								<b>\$216.396</b>	<b>\$280.555</b>	<b>\$64.159</b>	<b>29.6</b>	
Distributable To:												
MTA - Investment Income								0.307	0.058	(0.249)	(81.1)	
MTA - Distributable Income								132.405	164.368	31.963	24.1	
NYCTR - Distributable Income								83.684	116.129	32.445	38.8	
<b>Total Distributable Income</b>								<b>\$216.396</b>	<b>\$280.555</b>	<b>\$64.159</b>	<b>29.6</b>	
<b>Support to Mass Transit:</b>												
Total Revenues								686.687	711.418	24.731	3.6	
Less: Total Operating Expenses								<u>187.505</u>	<u>165.628</u>	<u>21.877</u>	11.7	
<b>Net Operating Income/(Deficit)</b>								<b>\$499.182</b>	<b>\$545.790</b>	<b>\$46.608</b>	<b>9.3</b>	
Deductions from Net Operating Income:												
Capitalized Assets								6.726	1.135	5.591	83.1	
Reserves								10.914	10.914	0.000	0.0	
B&T Debt Service								105.895	94.790	11.105	10.5	
<b>Total Deductions From Operating Income</b>								<b>\$123.535</b>	<b>\$106.839</b>	<b>\$16.696</b>	<b>13.5</b>	
<b>Total Support to Mass Transit</b>								<b>\$375.647</b>	<b>\$438.951</b>	<b>\$63.304</b>	<b>16.9</b>	

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

Generic Revenue or Expense Category	Favorable/ (Unfavorable) Variance		May 2015	Favorable/ (Unfavorable) Variance		Year-to-Date
	\$	%	Reason for Variance	\$	%	Reason for Variance
<b>Nonreimbursable</b>						
Vehicle Toll Revenue	7.584	4.9%	Higher toll revenue due to a 5.3% increase in traffic	21.605	3.2%	Higher toll revenue primarily due to a 2.7% increase in traffic.
Other Operating Revenue	0.252	17.1%	Higher Other Operating Revenue primarily due to higher E-ZPass administrative fees (\$0.208M)	1.827	26.1%	Higher Other Operating Revenue primarily due to higher E-ZPass administrative fees (\$1.217M), and net income from the Battery Parking Garage (\$0.418M)
Investment Income	(0.050)	-82.1%	Minor variance	(0.249)	-81.1%	Minor variance
Payroll	1.339	11.7%	Lower payroll expenses against the monthly adopted budget allocation due to vacancies	4.794	8.6%	Lower payroll expenses against the YTD adopted budget allocation due to vacancies
Overtime	0.234	12.5%	See overtime tables	0.025	0.2%	See overtime tables
Health and Welfare	0.424	17.0%	Lower Welfare Plan expenses primarily due to vacancies and the timing of other expenses against the monthly adopted budget allocation	1.986	15.9%	Lower Welfare Plan expenses primarily due to vacancies and the timing of other expenses against the YTD adopted budget allocation
OPEB Current Payment	0.033	2.4%	Minor variance	0.171	2.4%	Minor variance
Pensions	(0.003)	-0.1%	Minor variance.	(0.539)	-4.4%	Minor variance
Other Fringe Benefits	(0.357)	-37.1%	Higher expenses for Cash Allotment of Sergeant/Lieutenant Uniforms (\$0.521M) offset by lower Social Security taxes (-\$0.188M)	(0.042)	-0.6%	Minor variance
Electric Power	(0.008)	-1.4%	Minor variance	0.348	12.4%	Lower electricity expenses against the YTD adopted budget allocation
Fuel	0.217	70.2%	Lower fuel expenses against the monthly adopted budget allocation	0.639	38.8%	Lower fuel expenses against the YTD adopted budget allocation
Insurance	(0.042)	-3.4%	Minor variance.	(0.190)	-3.1%	Higher expenses primarily due to timing of expenses for General Liability Insurance (\$0.132M) against the YTD adopted budget allocation
Maintenance and Other Operating Contracts	1.421	17.1%	Lower expenses for Major Maintenance & Painting (\$2.231M), Offset by higher Security & Surveillance Equipment costs (-\$0.691M), and E-ZPass Customer Service Center costs (-\$0.433M) due to timing.	9.952	24.5%	Lower expenses primarily for Major Maintenance & Painting (\$7.511M), HVAC costs (\$0.556M), Security Surveillance Equipment costs (\$0.419M), Auto/Other Vehicle Purchase costs (\$0.381M), E-ZPass Customer Service Center costs (\$0.349M), Facility Maintenance & Repair Services (\$0.306M), and other expenses due to timing
Professional Service Contracts	1.556	51.5%	Lower expenses primarily for Bond Issuance Costs (\$1.343M), Planning Studies Consultants fees (\$0.138M), Other Outside Services (\$0.102M), and other expenses, offset by higher expense for Procurement Card Purchases (-\$0.144M), and other expenses	5.009	33.3%	Lower expenses primarily for Bond Issuance Costs (\$4.426M), Engineering Services (\$0.711M), and Planning Studies Consultants costs (\$0.417M), offset by higher Procurement Card Purchases (-\$0.560M), and Office Equipment Maintenance and Repairs Services (-\$0.217M)
Materials & Supplies	0.262	84.0%	Lower expenses across a variety of small equipment and supply categories against the monthly adopted budget allocation	0.604	31.6%	Lower expenses across a variety of small equipment and supply categories against the YTD adopted budget allocation
Other Business Expense	(0.012)	-0.5%	Minor variance	0.308	2.7%	Lower expenses primarily for miscellaneous outside service costs (\$0.255M) and other expenses against the YTD adopted budget allocation
Depreciation	0.273	2.9%	Minor variance	0.165	0.4%	Minor variance
Other Post Employment Benefits	0.046	0.8%	Minor variance	0.230	0.8%	Minor variance
<b>Reimbursable</b>						
Capital and Other Reimbursements	0.659	27.7%	Higher capital reimbursements against the monthly adopted budget allocation.	1.547	32.5%	Higher capital reimbursements against the YTD adopted budget allocation
Payroll	0.071	6.6%	Lower than planned reimbursable expenses against the monthly adopted budget allocation	(0.173)	-8.0%	Higher than planned reimbursable expenses against the YTD adopted budget allocation
Overtime	(0.019)	-44.6%	See overtime tables	(0.101)	*	See overtime tables
Health and Welfare	0.062	24.6%	Lower than planned reimbursable expenses against the monthly adopted budget allocation	0.021	4.2%	Lower than planned reimbursable expenses against the YTD adopted budget allocation
OPEB Current Payment	0.000	-	No variance	0.000	-	No variance
Pensions	0.074	24.7%	Lower than planned reimbursable expenses against the monthly adopted budget allocation	0.024	4.0%	Lower than planned reimbursable expenses against the YTD adopted budget allocation
Other Fringe Benefits	0.034	24.5%	Lower than planned reimbursable expenses against the monthly adopted budget allocation	0.012	4.3%	Lower than planned reimbursable expenses against the YTD adopted budget allocation
Reimbursable Overhead	(0.882)	*	Higher than planned reimbursable expenses against the monthly adopted budget allocation	(1.330)	*	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)

	May						May Year-to-Date					
	Adopted Budget		Actuals		Var. - Fav./(Unfav)		Adopted Budget		Actuals		Var. - Fav./(Unfav)	
	Hours	\$	Hours	\$	Hours	\$	Hours	\$	Hours	\$	Hours	\$
<b>NON-REIMBURSABLE OVERTIME</b>												
<b>OPERATIONS &amp; MAINTENANCE</b>												
<u>Scheduled Service</u>	4,740	\$0.300	4,903	\$0.310	(163)	(\$0.010)	22,316	\$1.400	20,545	\$1.289	1,772	\$0.111
					-3.4%	-3.3%					7.9%	7.9%
<u>Unscheduled Service</u>	1,079	\$0.067	1,368	\$0.085	(289)	(\$0.018)	5,209	\$0.324	4,249	\$0.264	961	\$0.060
					-26.8%	-26.5%					18.4%	18.5%
<u>Programmatic/Routine Maintenance</u>	937	\$0.075	2,065	\$0.166	(1,128)	(\$0.091)	4,652	\$0.374	5,616	\$0.452	(964)	(\$0.078)
					**	**					-20.7%	-20.8%
<u>Unscheduled Maintenance</u>	913	\$0.073	717	\$0.058	196	\$0.015	4,458	\$0.359	4,693	\$0.378	(235)	(\$0.019)
					21.4%	21.0%					-5.3%	-5.4%
<u>Vacancy/Absentee Coverage</u>	13,769	\$0.887	14,136	\$0.910	(367)	(\$0.023)	64,852	\$4.138	74,543	\$4.756	(9,691)	(\$0.618)
					-2.7%	-2.6%					-14.9%	-14.9%
<u>Weather Emergencies</u>	62	\$0.005	29	\$0.002	33	\$0.003	15,976	\$1.179	17,141	\$1.265	(1,165)	(\$0.086)
					53.2%	59.9%					-7.3%	-7.3%
<u>Safety/Security/Law Enforcement</u>	2,541	\$0.160	1,811	\$0.114	731	\$0.046	12,079	\$0.756	14,634	\$0.916	(2,555)	(\$0.160)
					28.7%	28.5%					-21.2%	-21.2%
<u>Other</u>	1,312	\$0.094	181	\$0.013	1,131	\$0.081	7,653	\$0.553	972	\$0.070	6,682	\$0.483
					86.2%	86.1%					87.3%	87.3%
<u>*All Other Departments and Accruals</u>		\$0.211		(\$0.020)		\$0.230		\$1.120		\$0.787		\$0.332
						**						29.7%
Subtotal	25,353	\$1.872	25,209	\$1.638	144	\$0.233	137,195	\$10.202	142,391	\$10.177	(5,196)	\$0.025
					0.6%	12.5%					-3.8%	0.1%
<b>REIMBURSABLE OVERTIME</b>	548	\$0.041	1,331	\$0.060	(783)	(\$0.018)	1,096	\$0.083	4,129	\$0.184	(3,033)	(\$0.101)
					**	-43.6%					**	**
<b>TOTAL OVERTIME</b>	<b>25,901</b>	<b>\$1.913</b>	<b>26,540</b>	<b>\$1.698</b>	<b>(639)</b>	<b>\$0.215</b>	<b>138,291</b>	<b>\$10.285</b>	<b>146,520</b>	<b>\$10.361</b>	<b>(8,229)</b>	<b>(\$0.076)</b>
					-2.5%	11.2%					-6.0%	-0.9%

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.

\*\*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	\$	
<b>NON-REIMBURSABLE OVERTIME</b>						
<b>OPERATIONS &amp; MAINTENANCE</b>						
<u>Scheduled Service</u>	(163) -3.4%	(\$0.010) -3.3%	Minor Variance	1,772 7.9%	\$0.111 7.9%	Lower than planned expenses
<u>Unscheduled Service</u>	(289) -26.8%	(\$0.018) -26.5%	Minor Variance	961 18.4%	\$0.060 18.5%	Lower than planned expenses
<u>Programmatic/Routine Maintenance</u>	(1,128) -120.4%	(\$0.091) **	Higher than planned expenses	(964) -20.7%	(\$0.078) -20.8%	Higher than planned expenses
<u>Unscheduled Maintenance</u>	196 21.4%	\$0.015 21.0%	Minor Variance	(235) -5.3%	(\$0.019) -5.4%	Minor Variance
<u>Vacancy/Absentee Coverage</u>	(367) -2.7%	(\$0.023) -2.6%	Higher than planned expenses	(9,691) -14.9%	(\$0.618) -14.9%	Higher than planned expenses
<u>Weather Emergencies</u>	33 53.2%	\$0.003 59.9%	Minor Variance	(1,165) -7.3%	(\$0.086) -7.3%	Higher than planned expenses
<u>Safety/Security/Law Enforcement</u>	731 28.7%	\$0.046 28.5%	Lower than planned expenses	(2,555) -21.2%	(\$0.160) -21.2%	Higher than planned expenses due to increased security alert coverage.
<u>Other</u>	1,131 86.2%	\$0.081 86.1%	Lower than planned expenses	6,682 87.3%	\$0.483 87.3%	Lower than planned expenses
<u>*All Other Departments and Accruals</u>		\$0.230 **	Primarily due to adjustments for the 28-day OT payroll lag		\$0.332 29.7%	Primarily due to adjustments for the 28-day OT payroll lag
<b>Subtotal</b>	144 0.6%	\$0.233 12.5%		(5,196) -3.8%	\$0.025 0.1%	
<b>REIMBURSABLE OVERTIME</b>	(783) **	(\$0.018) -43.6%	Due to the timing of capital project hours billed or accrued to the capital program	(3,033) **	(\$0.101) **	Due to the timing of capital project hours billed or accrued to the capital program
<b>TOTAL OVERTIME</b>	<b>(639)</b>	<b>\$0.215</b>		<b>(8,229)</b>	<b>(\$0.076)</b>	

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.  
\*\*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)**

<u>Month of May</u>						<u>Year to date ending May 2015</u>							
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	
3.4	\$23.1	3.7	\$25.7	7.5%	11.5%	Bronx-Whitestone	15.2	\$103.4	15.9	\$110.2	4.6%	6.6%	
0.7	1.5	0.7	1.6	4.8%	7.1%	Cross Bay	2.9	6.2	3.0	6.4	3.4%	4.0%	
2.0	6.0	2.1	6.5	3.3%	7.4%	Henry Hudson	8.7	25.5	8.8	26.8	0.9%	5.1%	
1.5	8.6	1.6	9.5	5.2%	10.3%	Hugh L. Carey	6.6	38.5	7.0	41.9	6.4%	8.8%	
0.7	1.4	0.7	1.5	3.6%	7.9%	Marine Parkway	2.8	5.8	2.8	6.0	2.1%	3.5%	
2.6	16.0	2.5	16.0	-4.0%	0.4%	Queens Midtown	11.6	71.1	11.7	73.2	0.9%	3.0%	
2.6	18.1	2.7	19.7	3.5%	8.6%	RFK - Bronx	11.2	79.5	11.7	85.1	5.0%	7.1%	
2.9	17.4	3.0	18.9	4.6%	9.0%	RFK - Manhattan	12.2	74.1	12.6	77.9	3.2%	5.1%	
3.7	27.0	3.8	29.4	3.2%	8.8%	Throgs Neck	15.8	116.9	16.4	124.3	3.6%	6.3%	
5.7	30.7	5.8	32.7	2.2%	6.6%	Verrazano-Narrows	25.4	136.8	26.0	144.5	2.6%	5.6%	
<hr/>						<b>Total</b>	<b>112.4</b>	<b>\$657.6</b>	<b>116.0</b>	<b>\$696.2</b>	<b>3.2%</b>	<b>5.9%</b>	
<b>25.7</b>		<b>\$149.8</b>		<b>3.2%</b>		<b>Revenue Per Vehicle</b>	<b>\$5.851</b>		<b>\$6.001</b>		<b>2.6%</b>		
<u><b>\$5.836</b></u>		<u><b>\$6.101</b></u>		<u><b>4.5%</b></u>									

\*Toll increase implemented on March 22, 2015

Note: Numbers may not add due to rounding.

**Comparison Actual vs. Adopted Budget:**

May Budget		May Actual		Percentage Change			YTD Budget		YTD Actual		Percentage Change	
Traffic	Revenue	Traffic	Revenue	Traffic	Revenue		Traffic	Revenue	Traffic	Revenue	Traffic	Revenue
25.1	154.0	26.5	161.6	5.3%	4.9%	<b>Total All</b>	<b>113.1</b>	<b>\$674.6</b>	<b>116.0</b>	<b>\$696.2</b>	<b>2.6%</b>	<b>3.2%</b>
<u><b>\$6.124</b></u>		<u><b>\$6.101</b></u>		<u><b>-0.4%</b></u>		<b>Revenue Per Vehicle</b>	<u><b>\$5.967</b></u>		<u><b>\$6.001</b></u>		<u><b>0.6%</b></u>	

**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**  
**May 2015**

Department	Adopted Budget	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
<b>Administration</b>				
Executive	10	2	8	3 Managerial and 5 Professional vacancies
Law <sup>(1)</sup>	19	18	1	1 Professional vacancy
CFO <sup>(2)</sup>	29	26	3	2 Managerial and 1 Professional vacancies
Administration <sup>(3)</sup>	33	38	(5)	1 Professional and 4 Managerial overages
EEO	2	2	-	
<b>Total Administration</b>	<b>93</b>	<b>86</b>	<b>7</b>	
<b>Operations</b>				
Revenue Management	41	40	1	1 Professional vacancy
Operations (Non-Security)	716	537	179	129 BTO, 47 Managerial and 3 Professional vacancies
<b>Total Operations</b>	<b>757</b>	<b>577</b>	<b>180</b>	
<b>Maintenance</b>				
Maintenance	181	166	15	2 Managerial, 2 Professional, and 11 Maintainer vacancies
Operations - Maintainers	173	158	15	15 Maintainer vacancies
Internal Security - Tech Svcs	13	12	1	1 Maintainer vacancy
<b>Total Maintenance</b>	<b>367</b>	<b>336</b>	<b>31</b>	
<b>Engineering/Capital</b>				
Engineering & Construction	178	156	22	2 Managerial and 20 Professional vacancies
Safety & Health	9	8	1	1 Professional vacancy
Law <sup>(1)</sup>	15	14	1	1 Professional vacancy
CFO-Planning & Budget Capital	23	15	8	4 Managerial and 4 Professional vacancies
<b>Total Engineering/Capital</b>	<b>225</b>	<b>193</b>	<b>32</b>	
<b>Public Safety</b>				
Operations (Security)	232	232	-	
Internal Security - Operations	35	34	1	1 Professional vacancy
<b>Total Public Safety</b>	<b>267</b>	<b>266</b>	<b>1</b>	
<b>Total Positions</b>				
	<b>1,709</b>	<b>1,458</b>	<b>251</b>	
Non-Reimbursable	1,622	1,371	251	
Reimbursable	87	87	-	
<b>Total Full-Time</b>				
	<b>1,709</b>	<b>1,458</b>	<b>251</b>	

(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**  
**May 2015**

	Adopted Budget	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
<b>Administration</b>				
Managers/Supervisors	29	28	1	3 vacancies in Executive and 2 in CFO, and 4 overages in Administration
Professional, Technical, Clerical	64	58	6	5 vacancies in Executive, 1 vacancy in CFO, 1 vacancy in Law, and 1 overage in Admin.
Operational Hourlies	-	-	-	
<b>Total Administration</b>	<b>93</b>	<b>86</b>	<b>7</b>	
<b>Operations</b>				
Managers/Supervisors	206	159	47	47 Managerial vacancies in Operations
Professional, Technical, Clerical	43	39	4	1 vacancy in Revenue Management and 3 vacancies in Operations
Operational Hourlies <sup>(1)</sup>	508	379	129	129 BTO vacancies in Operations
<b>Total Operations</b>	<b>757</b>	<b>577</b>	<b>180</b>	
<b>Maintenance</b>				
Managers/Supervisors	13	11	2	2 vacancies in Maintenance
Professional, Technical, Clerical	18	16	2	2 vacancies in Maintenance
Operational Hourlies <sup>(2)</sup>	336	309	27	11 Maintainer vacancies in Operations, 15 in Maintenance, and 1 in Internal Security
<b>Total Maintenance</b>	<b>367</b>	<b>336</b>	<b>31</b>	
<b>Engineering/Capital</b>				
Managers/Supervisors	44	38	6	2 vacancies in Engineering and 4 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	-	-	-	
<b>Total Engineering/Capital</b>	<b>225</b>	<b>193</b>	<b>32</b>	
<b>Public Safety</b>				
Managers/Supervisors	43	43	-	
Professional, Technical, Clerical	31	30	1	1 Professional vacancy in Internal Security
Operational Hourlies <sup>(3)</sup>	193	193	-	
<b>Total Public Safety</b>	<b>267</b>	<b>266</b>	<b>1</b>	
<b>Total Positions</b>				
Managers/Supervisors	335	279	56	
Professional, Technical, Clerical	337	298	39	
Operational Hourlies	1,037	881	156	
<b>Total Positions</b>	<b>1,709</b>	<b>1,458</b>	<b>251</b>	

(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**

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## **Capital Program Project Status Report June 2015**



MTA BRIDGES & TUNNELS  
CAPITAL PROGRAM  
STATUS REPORT  
JUNE 30, 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 June, there were six commitments made with a total value of \$3.6 million (*See Attachment 1, 2015 Commitment Chart; Attachment 7 – 2015 Commitment Plan*). Year-to-date, 35 commitments have been made with a total value \$264.0 million against a plan calling for 51 commitments with a total value of \$380.9 million.

Completions

There were two completions made in June. Year-to-date, eight completions have been made with a total value of \$172.5 million. (*See Attachment 3 - 2015 Completion Chart; Attachment 4 – 2015 Major Project Completions; Attachment 5 - 2015 Project Completion Plan*).

The completions in June were:

- D601RK19 – Seismic and Wind Study, \$6.1 million
- D603AW36 – Installation of CCTV/Fiber Optics, \$9.9 million

Close-outs

There were two task level closeouts in June. (*See Attachment 6 – 2015 Task Level Closeouts*). Year-to date there are 17 task level closeouts totaling \$80.6 million.

Award Date Changes for Remaining Commitments

The following date changes have been made for significant remaining commitments:

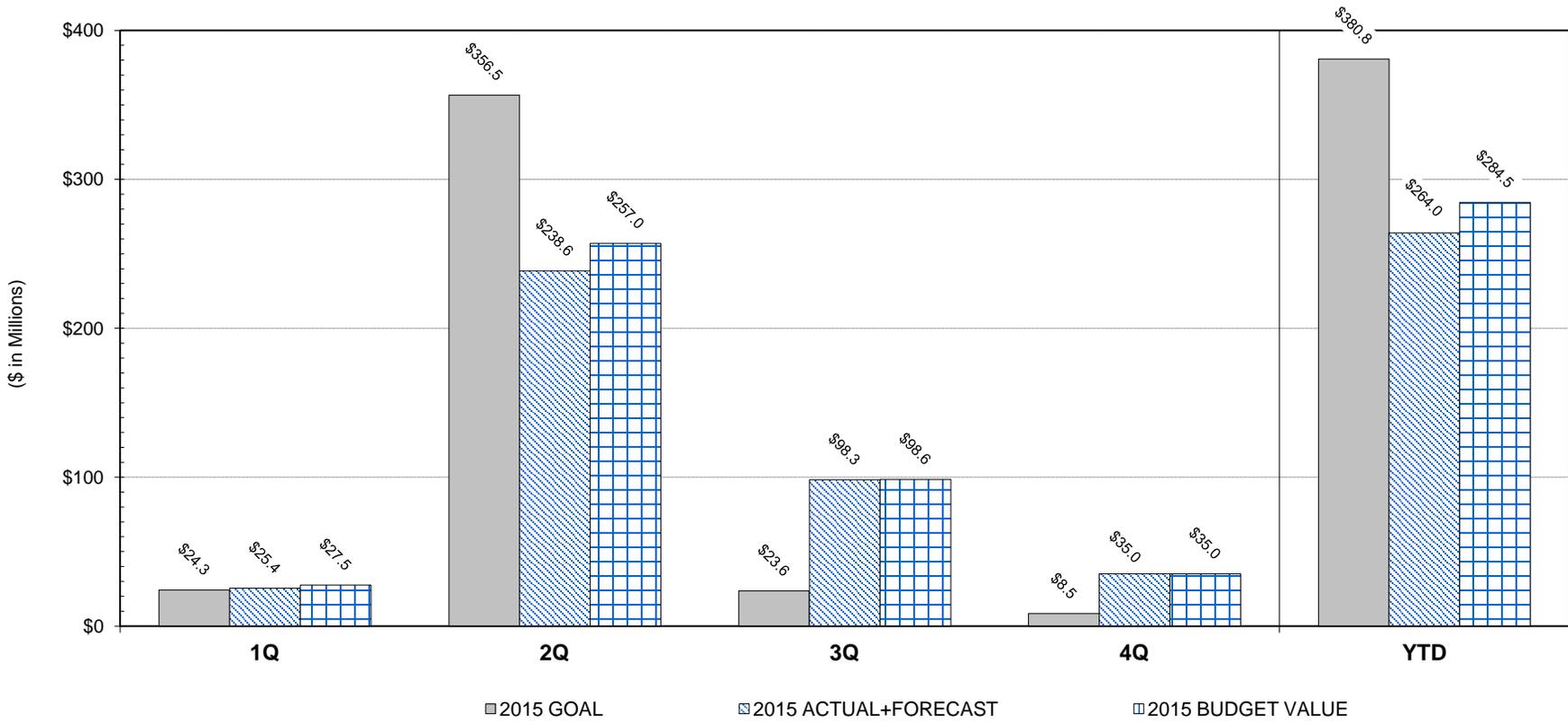
- ED050301, Flood Mitigation – Backup Communication VNB, Construction planned for \$4.7 million commitment in May is now forecast for August.
- Construction Administration tasks for the following projects planned for commitment in June for \$6.9 million will be combined under one contract is now forecast for September. Additionally, the Construction tasks, planned for commitment in June, for \$66.1 million, will be combined under one contract are also forecast for September.
  - D604MPXA: MP03-Ph.II: Rehab. of Programmable Logic Controller & Mechanical Systems
  - D601MPXB: MP16: Miscellaneous Steel Repairs & Structural Rehabilitation
  - D607MPXC: MP16 (Paint): Painting of Marine Parkway Bridge Roadway Structures,
- RK23, Construction of New Harlem River Drive Ramp, Miscellaneous NYC DOT Foundation work planned for \$14.9 commitment in June is now forecast for November.
- ED040303, Flood Mitigation - Governor's Island Ventilation Building Generator, Design During Construction, Force Account, and Construction, planned for \$3.2 million commitment in June are now forecast for September and November respectively. Originally planned to be procured via an "as-needed" Construction contract, will now be procured via an open IFB.

Completion Date Changes for Remaining Projects

There are no date changes for completions.

MTA Bridges and Tunnels  
Commitments as of June 30, 2015

2015 Budget Goal:	\$412.9	
2015 Annual Forecast	\$397.3	
YTD Goal:	\$380.8	
YTD Actual:	\$264.0	(69.3% of YTD Goal)
YTD Budgeted Value:	\$284.5	(74.7% of YTD Goal)
Left to Commit:	\$133.3	



### MTA Bridges and Tunnels: Status of Major Commitments as of June 30, 2015

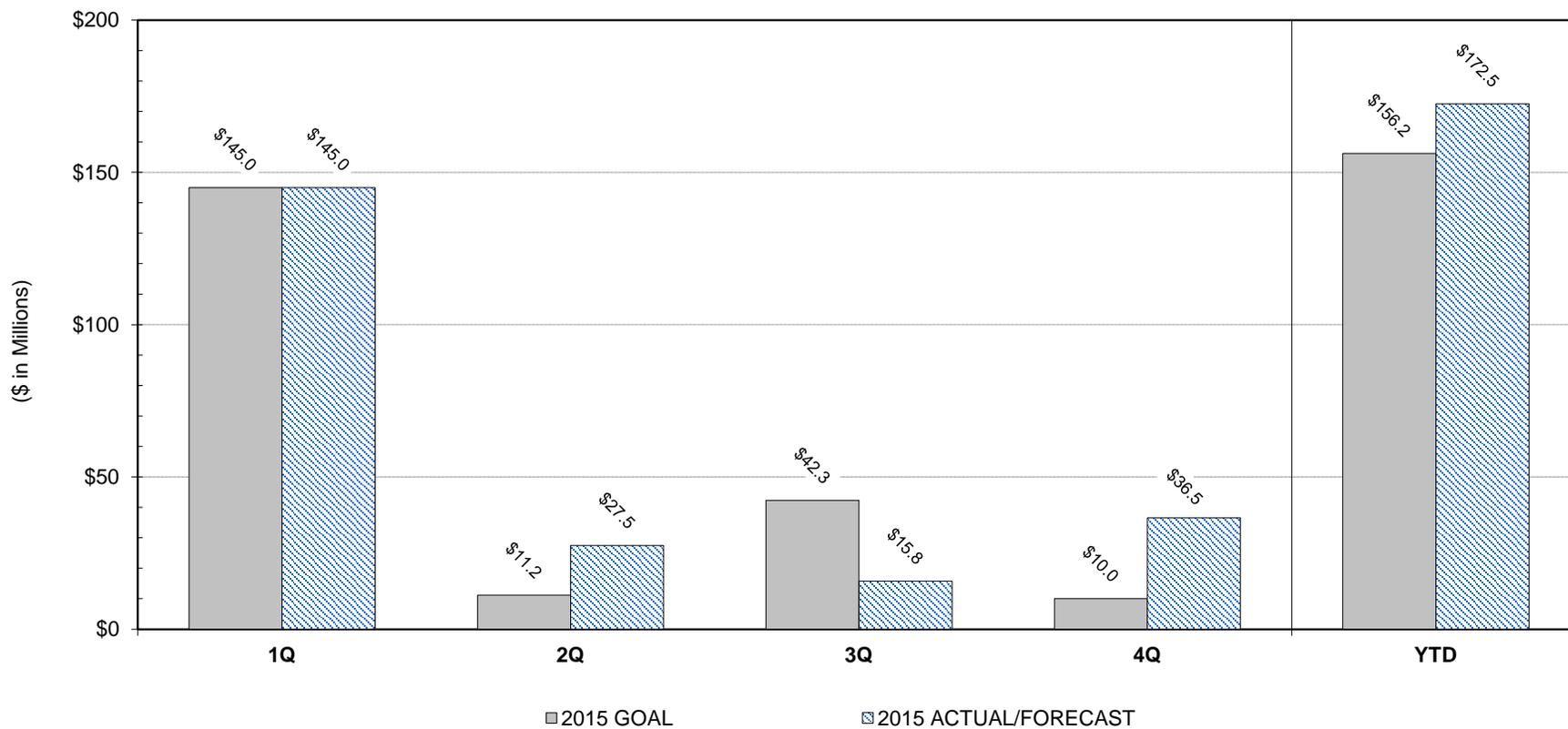
Project		Budget (\$ in Millions)			Award Date			Notes
		2015 Goal	Actual / Forecast*	Budgeted Value	2015 Goal	Advertisement Date	Actual / Forecast	
D601QM40	Tunnel Wall and Ceiling Repairs and Leak Control - Construction Phase I	\$62.0	\$36.8	\$62.0	Apr-15	Nov-14	Apr-15	A
ED010240	Restore Queens Midtown 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
D601MPXB	Miscellaneous Steel Repairs & Structural Rehabilitation - Construction	\$21.8	\$21.8	\$21.8	Jun-15	Jul-15	Sep-15	F 2
D607MPXC	Painting of MPB Roadway Structures - Construction	\$17.0	\$17.0	\$17.0	Jun-15	Jul-15	Sep-15	F 2
D604MPXA	Rehabilitation of Programmable Logic Controller & Mechanical System - Construction	\$24.3	\$24.3	\$24.3	Jun-15	Jul-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. Advertisement date revised to reflect current schedule. Capital Program.

MTA Bridges and Tunnels  
Completions as of June 30, 2015

2015 Budget Goal: \$208.5  
 2015 Annual Forecast: \$224.8  
 YTD Goal: \$156.2  
 YTD Actual: \$172.5 (110.4% of YTD Goal)  
 Left to Complete: \$52.3



### MTA Bridges and Tunnels: Status of Major Completions as of June 30, 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	65%	76%	Jul-15	Sep-15	F	1
D601MP06 Substructure & Underwater Scour Protection	\$26.5	\$26.5	75%	69%	Jul-15	Oct-15	F	2
D602BW89C Deck Replacement - Elevated and On Grade Approach	\$142.5	\$142.5	99%	54%	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		
			<b>Jan-15 Total</b>	\$142,452,247	\$142,452,247				
D601MP16	Miscellaneous Steel Repairs	Design	Mar-15	\$2,512,355	\$2,512,355	Mar-15	\$2,512,355		
			<b>Mar-15 Total</b>	\$2,512,355	\$2,512,355				
D601TN60	Anchorage Dehumidification	Design	Apr-15	\$3,297,137	\$3,297,137	Apr-15	\$3,297,137		
			<b>Apr-15 Total</b>	\$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		
			<b>May-15 Total</b>	\$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		
			<b>Jun-15 Total</b>	\$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
			<b>Jul-15 Total</b>	\$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
			<b>Sep-15 Total</b>	\$3,308,868	\$3,308,868				
D601HH89	Skewbacks Retrofit	Design	Oct-15	\$5,730,000	\$5,730,000			Oct-15	\$5,730,000
			<b>Oct-15 Total</b>	\$5,730,000	\$5,730,000				
D604QM81	Controls / Communication System	Design	Nov-15	\$4,305,012	\$4,305,012			Nov-15	\$4,305,012
			<b>Nov-15 Total</b>	\$4,305,012	\$4,305,012				
<b><u>Unplanned Completions</u></b>									
D601BW14	Miscellaneous Structural Rehabilitation	Design				Apr-15	\$3,633,485		
D601BW84	Cable Investigation/Monitoring	Design				Apr-15	\$2,815,652		
D603AW36	Installation of CCTV/Fiber Optics	Project				Jun-15	\$9,866,294		
<b>Grand Total</b>				<b>\$208,468,734</b>	<b>\$208,468,734</b>	<b>Total</b>	<b>\$172,468,821</b>	<b>Remaining</b>	<b>\$52,315,344</b>

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

**MTA BRIDGES & TUNNELS  
CAPITAL PROGRAM  
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
D502TN50	Replace Concrete Deck	D02061	Construction	D00001174	Jun-15	\$60,994,867.00
D503AW48	2nd Generation E-Zpass In-Lane	D02301	AW48G_ETC System Comp Upgrade-Toll Gate	D00001144	Jun-15	\$588,829.00
				<b>Total</b>	<b>17</b>	<b>\$80,602,937.79</b>

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		
					<b>Jan-15 Total</b>	<b>\$9,485,515</b>	<b>\$9,485,515</b>				
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- HH888	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	\$817,950		
D602HH88	Replace Upper & Lower Level Plza & Southbnd. Apr.	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		
					<b>Feb-15 Total</b>	<b>\$14,671,661</b>	<b>\$14,671,661</b>				
D606AW22	Miscellaneous	D03289	D03289	BCOR Review- HH89	Mar-15	\$165,000	\$165,000	Feb-15	\$160,665		
					<b>Mar-15 Total</b>	<b>\$165,000</b>	<b>\$165,000</b>				
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			Jul-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		
					<b>Apr-15 Total</b>	<b>\$255,517,270</b>	<b>\$255,517,270</b>				
ED010304	Queens Midtown Tunnel Mitigation-Flood Gates&Other	E03431	E03431	Construction - Backflow Preventer Installation	May-15	\$500,000	\$500,000			Jul-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	Jun-15	\$809,310		
ED050301	Flood Mitigation-Backup Communication Room	E03356	E03356	PM Const. F/A	May-15	\$250,000	\$250,000	Jun-15	\$367,751		
					<b>May-15 Total</b>	<b>\$6,243,353</b>	<b>\$6,243,353</b>				
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D03203	D03203	Ph1 D/B Const. Admin.	Jun-15	\$400,000	\$400,000			Jul-15	\$258,348
ED040207	Replace MPB Electrical Equipmt at North Abutment	E02158	E02158	Const. Adm.	Jun-15	\$263,824	\$263,824			Jul-15	\$155,126
ED040207	Replace MPB Electrical Equipmt at North Abutment	E03469	E03469	Const.Adm.-SI	Jun-15	\$0	\$0			Jul-15	\$103,223
ED040210	Repl CBB Mech&Elect Equip-S. Abutment & Svc Bldg	E02172	E02172	Const. Adm.	Jun-15	\$758,838	\$758,838			Jul-15	\$413,474
ED040210	Repl CBB Mech&Elect Equip-S. Abutment & Svc Bldg	E03462	E03462	Const.Adm.-SI	Jun-15	\$0	\$0			Jul-15	\$103,223
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D03202	D03202	Ph1- PM D/B Cns F/A	Jun-15	\$350,000	\$350,000			Jul-15	\$350,000
ED040207	Replace MPB Electrical Equipmt at North Abutment	E02157	E02157	PM Design/Build F/A	Jun-15	\$212,250	\$212,250			Jul-15	\$212,250
ED040210	Repl CBB Mech&Elect Equip-S. Abutment & Svc Bldg	E02171	E02171	PM Design/Build F/A	Jun-15	\$138,000	\$138,000			Jul-15	\$138,000
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D03286	D03286	Ph1-Design During Cns.	Jun-15	\$150,000	\$150,000			Aug-15	\$150,000
ED040207	Replace MPB Electrical Equipmt at North Abutment	E03429	E03429	Design during construction	Jun-15	\$160,000	\$160,000			Aug-15	\$160,000
ED040210	Repl CBB Mech&Elect Equip-S. Abutment & Svc Bldg	E03427	E03427	Design during construction	Jun-15	\$300,000	\$300,000			Aug-15	\$300,000

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	E03354	E03354	Const. Adm.	Jun-15	\$350,000	\$350,000			Sep-15	\$350,000
ED050201	Restore CBB Service Bldg	E03430	E03430	PM Design/Build F/A	Jun-15	\$200,000	\$200,000			Sep-15	\$200,000
ED050201	Restore CBB Service Bldg	E03428	E03428	Design during construction	Jun-15	\$175,000	\$175,000			Aug-15	\$175,000
ED040303	Flood Mitigation-Generator at GIVB	E03433	E03433	Construction	Jun-15	\$3,072,462	\$3,072,462			Nov-15	\$3,072,462
ED040303	Flood Mitigation-Generator at GIVB	E03435	E03435	PM Const. F/A	Jun-15	\$120,000	\$120,000			Sep-15	\$120,000
ED040303	Flood Mitigation-Generator at GIVB	E03434	E03434	Design during construction	Jun-15	\$75,000	\$75,000			Sep-15	\$75,000
D602RKXD	Construction of New Harlem River Drive Ramp	C3430	D03298	Misc - NYC DOT Foundation-C3430	Jun-15	\$14,992,202	\$14,992,202			Nov-15	\$14,992,202
D604MPXA	Rehabilitation of Programmable Logic Controller & Mechanical	N03007	D03312	MP03-Ph 2- CSS	Jun-15	\$1,500,000	\$1,500,000			Jul-15	\$1,500,000
D601MPXB	Miscellaneous Steel Repairs & Structural Rehabilitation	C3398	D03317	MP16-CSS	Jun-15	\$1,329,000	\$1,329,000			Jul-15	\$1,329,000
D607MPXC	Painting of MPB Roadway Structures	C0540	D03322	MP16P-CSS	Jun-15	\$250,000	\$250,000			Jul-15	\$250,000
D604MPXA	Rehabilitation of Programmable Logic Controller & Mechanical	N02642	D03311	MP03-Ph 2-Constr. Adm.	Jun-15	\$2,425,000	\$2,425,000			Sep-15	\$2,425,000
D601MPXB	Miscellaneous Steel Repairs & Structural Rehabilitation	C0537	D03316	MP16-Constr.Adm.	Jun-15	\$2,180,000	\$2,180,000			Sep-15	\$2,180,000
D607MPXC	Painting of MPB Roadway Structures	C0542	D03321	MP16P-Constr.Adm.	Jun-15	\$2,300,000	\$2,300,000			Sep-15	\$2,300,000
D604MPXA	Rehabilitation of Programmable Logic Controller & Mechanical	N02641	D03310	MP03-Ph 2-Construction	Jun-15	\$24,255,000	\$24,255,000			Sep-15	\$24,255,000
D601MPXB	Miscellaneous Steel Repairs & Structural Rehabilitation	C0536	D03315	MP16-Construction	Jun-15	\$21,800,000	\$21,800,000			Sep-15	\$21,800,000
D607MPXC	Painting of MPB Roadway Structures	C0541	D03320	MP16P-Construction	Jun-15	\$17,000,000	\$17,000,000			Sep-15	\$17,000,000
					<b>Jun-15 Total</b>	<b>\$94,756,576</b>	<b>\$94,756,576</b>				
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
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
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
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D03201	D03201	Ph1-D/B Stipend	Sep-15	\$50,400	\$50,400			Sep-15	\$160,000
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
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
					<b>Sep-15 Total</b>	<b>\$23,625,870</b>	<b>\$23,625,870</b>				
D602RK75	Interim Repairs - Toll Plaza Deck	D02721	D02721	Construction Ph II	Nov-15	\$8,474,215	\$8,474,215			Nov-15	\$8,474,215
					<b>Nov-15 Total</b>	<b>\$8,474,215</b>	<b>\$8,474,215</b>				
					<b>Grand Total</b>	<b>\$412,939,459</b>	<b>\$412,939,459</b>				
<b>Unplanned Commitments</b>											
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 Scpny 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		
D606AW18	Protective Liability Insurance	D02871	D02871	AAPL Premium 6/2015-6/2016-INITIAL	Jun-15		\$1,406,431	Jun-15	\$1,406,431		

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
D601RK76	Miscellaneous Structural Repairs	D03346	D03346	Design-2014 Biennial (PSC13-2944A WO#2)	Jun-15		\$123,609	Jun-15	\$123,609		
D602MP21	Rehabilitate Rockaway Point Blvd	D03347	D03347	MP21 Asbestos Abate 12-HS-2894D	Jun-15		\$70,350	Jun-15	\$70,350		
<b>Grand Total</b>						<b>\$412,939,459</b>	<b>\$418,271,904</b>		<b>\$263,988,638</b>	<b>Grand Total</b>	<b>\$133,320,346</b>



# Bridges and Tunnels

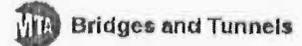
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## Procurements July 2015



# Staff Summary



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

<b>Date:</b> July 8, 2015
<b>Vendor Name:</b>
<b>Contract Number:</b>
<b>Contract Manager Name:</b>
<b>Table of Contents Ref #:</b>

Board Action					
Order	To	Date	Approval	Info	Other
1	President	7/8/15	<i>[Signature]</i>		
2	MTA B&T Committee	7/20/15			
3	MTA Board	7/22/15			

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

Internal Approvals (cont.)							
Order	Approval	Order	Approval	Order	Approval	Order	Approval
	Chief Financial Officer <i>DS</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 Majority Vote	# of Actions	\$ Amount
Schedule H Modifications to Personal/Miscellaneous Service Contracts	1	\$ 1.200M

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

TOTAL	1	\$ 1.200M
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**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**  
**JULY 2015**

**MTA BRIDGES & TUNNELS**

**Procurements Requiring Majority Vote:**

**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)

1. **Henningson, Durham & Richardson                      \$1,199,971.98                      Staff Summary Attached**  
**Architecture and Engineering, PC**  
**Contract No. PSC-10-2885**

Contract amendment for funding to provide construction support services for the construction phase of Project MP-03 at the Marine Parkway – Gil Hodges Memorial Bridge (MPB).

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

Item Number: 1 (Final)

<b>Vendor Name (&amp; Location)</b> Henningson, Durham & Richardson Architecture and Engineering, PC	<b>Contract Number</b> PSC-10-2885	<b>AWO/Modification #</b> 5
Design and Construction Support Services for Project MP-03, Electrical and Mechanical Rehabilitation at the Marine Parkway - Gil Hodges Memorial Bridge (MPB)	<b>Original Amount:</b>	\$1,499,542.19
<b>Contract Term (including Options, if any)</b> December 28, 2011 - January 31, 2019	<b>Prior Modifications:</b>	\$1,076,486.58
<b>Option(s) included in Total Amount?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Prior Budgetary Increases:</b>	
<b>Procurement Type</b> <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-competitive	<b>Current Amount:</b>	\$2,576,028.77
<b>Solicitation Type</b> <input checked="" type="checkbox"/> RFP <input type="checkbox"/> Bid <input type="checkbox"/> Other:	<b>This Request:</b>	\$1,199,971.98
<b>Funding Source</b> <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital <input type="checkbox"/> Federal <input type="checkbox"/> Other:	<b>% of This Request to Current Amount:</b>	46.5%
<b>Requesting Dept/Div &amp; Dept/Div Head Name:</b> Engineering & Construction, Joe Keane, P.E.	<b>% of Modifications (including This Request) to Original Amount:</b>	151.8%

### Discussion:

B&T is seeking Board approval under the All-Agency Guidelines for Procurement of Services to amend the Contract with Henningson, Durham & Richardson Architecture and Engineering, PC (HDR) for funding to provide construction support services (CSS) for the construction phase of Project MP-03 at the Marine Parkway - Gil Hodges Memorial Bridge (MPB). In December 2011 subsequent to Board approval the Contract was awarded to HDR for the design services and at that time B&T informed the Board of a future request for the CSS. Now that the project design is complete, HDR will provide the design and construction support services necessary to rehabilitate various electrical and mechanical systems and equipment for the lift span at the MPB. B&T anticipates the construction work to commence in September 2015. In order to provide the necessary CSS, B&T is requesting additional funding in the amount of \$1,199,971.98. Consistent with the All-Agency Guidelines this amendment constitutes a substantial change.

HDR submitted a proposal in the amount of \$1,199,971.98. The Engineer's estimate is \$1,089,412. Based on a review of the scope, B&T accepted HDR's proposal in the amount of \$1,199,971.98. During negotiations it was determined that the estimate understated the consultant's approved overhead rate. HDR's proposal also included more hours than anticipated for high level technical reviewers given the complex nature of the electrical/mechanical rehabilitation construction to be undertaken on the lift span. The amount is 10.1% above the estimate and based on the aforementioned, is considered fair and reasonable. Funding for this amendment is available in the 2010 – 2014 Capital Program under Project MP-03.