



**Bridges and Tunnels**

# **Bridges and Tunnels Committee Meeting**

## **January 2012**

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### **Committee Members**

A. Cappelli, Chair

R. Bickford

J. Blair

M. Lebow

M. Pally

A. Saul

N. Shevell

V. Tessitore



## MEETING AGENDA

### MTA BRIDGES AND TUNNELS COMMITTEE

January 23, 2012 – 12:15 p.m.

347 Madison Avenue  
Fifth Floor Board Room  
New York, NY

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#### AGENDA ITEMS

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PUBLIC COMMENTS PERIOD	
1. APPROVAL OF MINUTES – DECEMBER 2011 .....	1
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7. PROCUREMENTS .....	71
Non-Competitive (None) .....	--
Competitive .....	73
Ratifications (None) .....	--

Date of next meeting: Monday, February 27, 2012 at 12:15 p.m.



# **Bridges and Tunnels**

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## **Minutes of Committee Meeting December 2011**

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

**December 19, 2011**

**12:00 p.m.**

In attendance were the Honorable:

Allen P. Cappelli, Chairman  
Andrew Albert  
Robert C. Bickford  
James F. Blair  
Mark D. Lebow  
Mitchell H. Pally  
Nancy Shevell

Joseph J. Lhota, Executive Director-MTA  
James Ferrara, President  
Gloria Colon, Chief Equal Employment Opportunity Officer  
James Elkin, Controller  
James Fortunato, Vice President Operations  
Tariq Habib, Chief Technology Officer  
Joseph Keane, Chief Engineer  
Anthony Koestler, Chief Procurement Officer  
Sharon Gallo Kotcher, Vice President Labor Relations  
Donald Look, Chief Security Officer  
David Moretti, Executive Vice President  
Andrew Petrovich, Chief Health and Safety Officer  
Donald Spero, Chief Financial Officer  
Cathy Sweeney, Vice President Staff Services/Chief of Staff  
M. Margaret Terry, General Counsel

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

**December 19, 2011**

Minutes of TBTA Committee held December 19, 2011 at 12:00 p.m. A list of those in attendance is attached.

**Public Speakers**

There was one public speaker, Mr. Murray Bodin, Concerned Grandparents. Mr. Bodin did not address an agenda item, but asked to meet with representatives from Bridges and Tunnels to discuss his questions and concerns.

**Minutes**

Upon a motion duly made and seconded, the minutes of the Committee Meeting held on November 14, 2011 were approved.

**Committee Work Plan**

Mr. Ferrara stated that there are no changes to the work plan for this month.

**Operations/Safety**

Mr. Ferrara stated that last month Chairman Cappelli raised a question regarding the cost of the 2011 New York City Marathon in support and revenue to MTA Bridges and Tunnels. Mr. Ferrara stated that overtime costs were approximately \$64,000, and there was approximately \$330,000 in lost revenue for a total cost to the Authority of approximately \$400,000.

Mr. Ferrara stated that as 2011 comes to a close B&T's pilot program, Phase I Gateless Tolling at the Henry Hudson Bridge, is coming to a close as well. B&T will report its findings on the pilot program to the Committee in February.

Mr. Moretti stated that in October there were 24,121,000 crossings, a decrease of 1,349,000 over the prior October. Rain fall totals were comparable to the prior year, except for the nor'easter which struck the New York City area and the northeast on October 29th with a mixture of snow and rain. The following three days traffic was down 300,000 crossings. During the month of October the average price of gas was \$3.66 per gallon which was \$0.77 per gallon higher than the previous October. This is the first month since March 2011 that the year-to-year price of gallon rose less than a dollar per gallon versus the prior year. The Yom Kippur holiday fell during October unlike 2010. B&T estimated that there were 100,000 fewer crossings on the actual holiday. There was also a reduction in traffic in October at four of B&T's facilities, the RFK, Henry Hudson, Verrazano-Narrows Bridges and the Brooklyn Battery Tunnel, which serve New Jersey customers which may be attributable to the Port Authority toll increase. B&T will continue to analyze these crossings to determine if there is a trend, and report back to the Committee in several months on what the total reduction might have been. Mr. Moretti noted that B&T crossing charges are higher than a year ago which also has an impact on the number of crossings.

Mr. Moretti stated that in looking at customer trends, E-ZPass crossings for the month were down .9% ; cash crossings were down 20.1% this October versus the previous October. Passenger travel was down 5.5% and trucks decreased by 3.1%. All facilities had fewer

crossings versus last October ranging from 3.8% lower at the major Manhattan crossings to 8.8% lower at the Henry Hudson Bridge. Year-to-date through October there were 236.4 million crossings which are 8.3 million fewer crossings than a comparable period one year ago. Preliminary results for November show that there were 23.4 million crossings, which is 600,000 fewer than November 2010.

Mr. Petrovich stated that the customer injury rate per million vehicles through October remains at historically low levels. There were seven fewer employee injuries compared to one year ago, with the frequency rate dropping 5.3%.

Chairman Cappelli stated that on the Verrazano-Narrows Bridge coupons are available for high occupancy vehicles. To use the coupons vehicles have to go all the way to the right, yet after leaving the toll plaza the high occupancy lane is all the way to the left with a barrier in-between. Chairman Cappelli stated that after using a coupon, it is very difficult to get back into the high occupancy lane on the left. Chairman Cappelli asked if Mr. Ferrara would look into the matter.

#### **E-ZPass**

Mr. Spero stated that the E-ZPass market share for October was 80.6%, up 3.6% from the previous year which continues the year long trend B&T has been seeing. The market share for every facility was up from one year ago. More than 14,300 E-ZPass accounts were opened in October which brings the year-to-date total to more than 149,000 which is approximately 16,000 more than last year at the same time. More than 4,800 E-ZPass On-The-Go accounts were opened in October which is one third of the total accounts opened. The On-The-Go tag sales continue to benefit from B&T's new initiative to sell tags at the Henry Hudson Bridge where more than 7,500 have been sold since the program began, including more than 1,200 in October alone. Overall more than 140,000 On-The-Go tags have been sold since the program began, and more than 76% have been registered.

#### **Finance**

Mr. Spero stated that for the month of October toll revenue was down \$3.7 million against the mid-year forecast primarily due to the October 29th nor'easter. Total expenses were down against the mid-year forecast largely due to timing. Support to mass transit through October was 5.6% better than plan.

#### **2011 November Forecast and 2012 Final Proposed Budget**

Mr. Spero referred the Committee to the staff summary and MTA Bridges and Tunnels 2011 November Forecast and 2012 Final Proposed Budget, and the Four-Year Financial Plan for 2012-2015 (December Plan) contained in the Committee report.

Mr. Spero stated that by the end of 2011 B&T has projected \$1.498 billion in toll revenue, and \$1.510 billion in 2012. The reason for the \$12 million year-to-year increase is due to a weather adjustment, projected growth in employment is based on econometric statistics which B&T obtains through MTA Headquarters and the fact that 2012 is Leap Year. Non-Labor costs are projected at \$167 million and \$180 million in 2011 and 2012 respectively. The main reason for the year-to-year increase is that B&T delayed the purchase of E-ZPass tags this year until a new lower price was in place so that many more tags will be purchased in 2012 than was planned earlier in the year. In addition to the increase associated with the cost of these additional E-ZPass tags, which is almost \$6 million, there is an increase in costs for the E-ZPass Customer

Center due to the increase in E-ZPass use this year, and an increase in energy costs. Labor costs are projected at \$213 million and almost \$234 million in 2011 and 2012 respectively. The increase of almost \$20 million, is due to fewer vacancies year-to-year and contractual increases for represented workers. There will be health and welfare and pension increases as well.

Debt Service is projected at \$205 million in 2011 and \$ 227 million in 2012. B&T's headcount is projected at 1,663 year-end in 2011 and 1,639 year-end in 2012. The lower head count is primarily due to shifting employees to the Business Service Center in the last quarter of 2012.

Overall total support to mass transit is projected to be \$900 million in 2011 and \$848 million in 2012.

Mr. Spero stated that the staff summary contains highlights of the Authority's major initiatives for 2011 and 2012. Mr. Spero stated that Phase I of the All Electronic Tolling Pilot at the Henry Hudson is coming to a conclusion. Based on the success of the program at the Henry Hudson Bridge, the Authority will also continue to expand its E-ZPass On-The-Go sales program to other facilities and expand the network of participating retailers throughout the region. The E-ZPass Tag replacement program, which ensures that tags are replaced before the end of their useful lives will continue. Several facilities currently have variable message signs with travel time information; there will be further expansion at these facilities and the installation of new signs at three additional facilities. B&T is currently developing a traveler information system application for mobile devices in 2012. Leading a MTA-wide cost saving initiative, B&T will reduce its non-revenue fleet which will save \$2 million in 2012.

B&T has also highlighted in the staff summary two additional cost savings that have been added to the major cost reductions put in place in 2010 through the budget reduction program. The Authority is getting a lower E-ZPass tag price, which will save \$9.3 million in 2011 and almost \$2 million in 2012. B&T is also continuing a program which began in the budget reduction program with the elimination of a janitorial contract and bringing the work in-house. This will save \$100,000 in 2011 and \$400,000 in 2012. Going back to 2010 when this initiative began, the Authority will save in total \$2 million.

Finally, although the staff summary does not specifically address the changes in the November Plan from July, in 2011 support to mass transit is expected to increase from \$882 million in July to approximately \$900 million. Labor expenses are declining from July to November by about \$4.2 million and non-labor expenses by \$2.6 million.

In response to a question from Commissioner Shevell regarding an increase in the cost of the E-ZPass Customer Service Center contract due to the increase in E-ZPass use, Mr. Spero responded that the contract is account based and they are compensated based on how many accounts they manage.

Commissioner Blair asked if the move to gateless E-ZPass tolls would result in a headcount reduction, and if so, are those associated cost reductions reflected in the budget materials. Mr. Ferrara responded that the first phase of the program is gateless tolls; the second phase will be cashless tolls. The assessment of the pilot program will be made at the end of the year. At this time B&T does not want to project a reduction in labor or operating expenses based on a pilot program until such time as B&T has had an opportunity to assess the metrics involved in the program. Mr. Ferrara noted that B&T has not hired for a period of time. Mr. Spero stated that B&T has not reduced its headcount in the budget, but it has been carrying some vacancies for a period of time. When you carry vacancies against a budgeted headcount you do see some

actual savings. Commissioner Blair stated that it would appear to him to be a logical conclusion that with gateless and/ or cashless tolls that in addition to convenience there will be a headcount reduction and thereby a savings. Mr. Ferrara stated that at this time it was too early to make those assumptions until all of the metrics were analyzed at the end of the year.

Commissioner Blair stated that the decline in traffic has to be offset somewhere if support to mass transit is to continue at the levels the MTA is hoping to have. Mr. Ferrara responded that B&T's efforts to reduce operating costs are ongoing as discussed by Mr. Spero. B&T has a continuing plan in place to reduce operating costs so B&T's support to mass transit continues on the same plane that it has been.

Commissioner Blair stated that since there is an effort MTA-wide to revise the Capital Program Budget, he notes that B&T has taken a \$374 million hit. Commissioner Blair asked if there are any significant impacts to B&T's Capital Program as a result. Mr. Ferrara responded that B&T's Capital Plan is robust. B&T uses a twenty year programmatic outlook in preparing its plan, and B&T does all the necessary work to keep all of its facilities in a state of good repair. Mr. Ferrara stated that in response to the question, there has been no major hit to B&T's Capital Plan. Mr. Keane stated that most if not all of the \$347 million target has already been achieved as a result of savings on aggressive bids that were discussed at last month's meeting. There are no donor projects that have to be sacrificed to make this number. B&T remains confident that it can fulfill its obligations under the Capital Plan and do it at a lower cost.

Commissioner Albert asked if the decline in support to mass transit in 2012 and the ensuing out years is due to rising debt service or is B&T anticipating lower revenues, or is it a combination of factors. Mr. Ferrara responded that one year after a total increase support to mass transit generally declines, as revenue stays relatively flat. Programmatically there are also generally increasing costs to the operations in such areas as pension and health care expenses and incremental increases for the represented workforce. Commissioner Albert stated that Mr. Ferrara mentioned B&T's continuing efforts to streamline operations, and if B&T is able to do that, would it result in better numbers. Mr. Ferrara responded that over the past two years B&T has taken on an aggressive plan in trying to find ways to reduce operating costs to the agency. Mr. Ferrara stated that under his leadership re-engineering hasn't been a one shot opportunity, but a continuing effort, and B&T takes every opportunity to reduce operating costs by finding efficiencies such as the E-ZPass tag replacement discussed by Mr. Spero which resulted in significant savings.

Upon a motion duly made and seconded, the Committee approved and moved to the Finance Committee MTA-Bridges and Tunnels 2011 November Forecast and 2012 Final Proposed Budget.

A copy of the staff summary, documents and details of the above items are filed with the minutes of the meeting of the MTA Bridges and Tunnels Committee held this day.

#### **Capital Program**

Mr. Keane stated that in November there were two commitments for \$2.8 million. One was a force account at the RFK Bridge for design/ management for the reconstruction of the Manhattan approaches at the RFK Bridge. The second was a \$300,000 force account for construction support services for a structural steel repair project at the Henry Hudson Bridge. Year-to-date B&T has 102 commitments made at an actual value of \$338 million against a plan year-to-date total of 101 commitments with a budgeted value of \$621 million. Based on the current status of remaining 2011 Capital Project procurements, B&T projects approximately



another \$30 million of additional commitments will be made in December bringing the annual actual commitments to \$370 million versus a plan of \$620 million; the actual is 60% of the budgeted amount. As discussed at last month's Committee meeting, the major part of the variance between the actual and budgeted amount can be attributed to favorable bid results that have been achieved for the projects listed in the first paragraph of the Capital Program Status Report contained in the Committee book.

Four projects have been completed this year with a total value of \$94 million compared to an annual goal of \$84 million. Year-to-date closeouts have a total value of \$297 million.

Mr. Keane stated there is one project that is worth mentioning. Today B&T was able to reopen ahead of schedule the ramp from the southbound Harlem River Drive onto the RFK Bridge. Project TB 23 was completed from a design build contract award in June 30th of this year with a very aggressive schedule which called for the ramp to be reopened by December 22nd with incentives to the design builder to achieve that. In fact they exceeded that with the re-opening of the ramp today. This is the first application of the design/build method to infrastructure projects other than building and technology projects. B&T is pleased with the outcome, and that the ramp has been reopened before the busy holiday season.

Commissioner Lebow asked for an explanation of an orthotropic deck. Mr. Keane responded that normally with a steel deck the supporting steel stringers and floor beams are under the structural slab. With an orthotropic deck the supporting steel is integrated into the deck plate itself; it is a corrugated shaped deck, and because of the configuration it is structurally robust and light weight, which is the main benefit of the deck.

### **Procurements**

Mr. Koestler stated that there are no non-competitive procurements this month.

### **Competitive Procurements**

Mr. Koestler stated that there are ten competitive procurements this month totaling \$16.4 million.

The first is a request that the Board declare competitive bidding to be impractical and to authorize B&T to enter into a competitive RFP process for Design/Build Services for the TBTA Maintenance Facility on Randall's Island. The project budget is \$19,100,000. The second is a miscellaneous procurement contract with Vandis, Inc. to furnish and install F5 Local Traffic Manager hardware and software and provide associated support in the amount of \$36,343.

The next three items are personal service contracts with the Joint Venture of WSP-Sells and HNTB, Hatch Mott McDonald NY, Inc., and Henningson Durham & Richardson Architecture & Engineering, PC. Each consultant will provide designs and design services during construction at the RFK Bridge, Queens Midtown Tunnel and Marine Parkway - Gil Hodges Memorial Bridge, respectively. The total amount of the 3 contracts is \$14,426,544 for design services only. At a future date, the cost for design services during construction will be presented to the Board for approval.

There are two miscellaneous service contracts. The first is with Triport International A.G.E.R., Inc. to perform safety inspections, testing and preventive maintenance for our aerial lift equipment; the second is a ride against a LIRR contract with Total Fire Protection, Inc. to

provide inspection, testing, and recharging of fire extinguishers on an as-needed basis. The total amount of the 2 contracts is \$150,763.

The next two procurements are modifications to personal service contracts with Modjeski & Masters, Inc. and Ammann and Whitney Consulting Engineers PC to provide additional design services at the BW Bridge and additional construction management services at the TN Bridge, respectively. The value of the 2 amendments is \$491,218.

Finally, the last item is a modification to a public work contract with Corcon, Inc. in the amount of \$1,297,669 for additional work and deletion of various line items under Contract D607-VN-88 Cleaning and Painting of the Lower Towers at the Verrazano-Narrows Bridge.

Upon a motion duly made and seconded, the Committee approved and moved to the Board the following competitive procurements.

### **Competitive Procurements**

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

Contractors to be Determined	Contract No. RK-65R Request that the Board declare competitive bidding to be impractical and/or inappropriate and authorize B&T to enter into a competitive Request for Proposal process for Design/Build Services for the TBTA Maintenance Facility on Randall's Island.	Cost to be Determined
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### **Miscellaneous Procurement Contracts**

Vandis, Inc.	Contract No. 3000000745 Contractor to furnish and install F5 Local Traffic Manager hardware and software and provide associated support for a period of 12 months.	\$36,342.70
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### **Personal Service Contracts**

WSP-Sells/HNTB Joint Venture	Contract No. PSC-11-2865 Provide design and design support services for Bronx Plaza Structure Rehabilitation and Interim Rehabilitation of the Manhattan Plaza at the RFK Bridge	\$10,428,880.09
Hatch Mott McDonald NY, Inc.	Contract No. PSC-10-2890 Provide design and construction support services for Project QM-18, Rehabilitation of the Manhattan Exit Plaza at the Queens Midtown Tunnel.	\$2,498,121.32

Henningson Durham & Richardson Architecture & Engineering, PC	Contract No. PSC-10-2885 Provide design and construction support services for Project MP-03, Electrical and Mechanical Rehabilitation at the Marine Parkway – Gil Hodges Memorial Bridge.	\$1,499,542.19
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**Miscellaneous Service Contracts**

Triport International A.G.E.R., Inc.	Contract No. 11-MNT-2885 Contractor to provide all labor, material and equipment necessary to perform safety inspections, testing and preventive maintenance for its aerial lift equipment.	\$113,600.00
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Total Fire Protection, Inc.	Contract No. 3000000721 Contractor to provide all labor, material and equipment necessary for inspection, testing, maintenance, repair, filling and recharging of fire extinguishers on an as-needed basis.	\$37,162.50
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**Modifications to Personal Service Contracts and Miscellaneous Service Contracts Awarded  
as Contracts for Services**

Modjeski & Masters, Inc.	Contract No. PSC-05-2757 Provide additional design services under Project BW-84B, Investigation and Monitoring of Bridge Suspension System and Designs for Painting and Eyebar Rehabilitation at the Bronx-Whitestone Bridge.	\$299,589.85
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Ammann and Whitney Consulting Engineers PC	Contract No. PSC-10-2874 Additional construction management and inspection services for Project TN-85C, Suspended Span Repairs at the Throgs Neck Bridge.	\$191,628.33
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**Modifications to Purchase & Public Works Contracts**

Corcon, Inc.	Contract No. D607-VN-88 Additional work and deletion of various line items under Contract D607-VN-88. Cleaning and Painting of the Lower Towers at the Verrazano-Narrows Bridge.	\$1,297,669.00
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Mr. Koestler stated that there are no ratifications.

**Lease Agreement with National Grid**

Upon a motion duly made and seconded, The Committee approved and moved to the Board the following item:

To obtain the Board's authorization for MTA B&T ("B&T") to enter into an agreement with KeySpan Gas East Corporation d/b/a National Grid ("National Grid"), pursuant to Public Authorities Law Sections 552 and 553 (14) , to lease to National Grid the right to construct, own, operate, maintain and use two natural gas pipelines with appurtenances for the public with B&T property adjacent to the Marine Parkway-Gil Hodges Memorial Bridge ("Marine Parkway Bridge") in Brooklyn, under the Rockaway Inlet and on the Rockaway Peninsula, to connect the gas system at Flatbush Avenue to the gas system at Beach 169<sup>th</sup> Street.

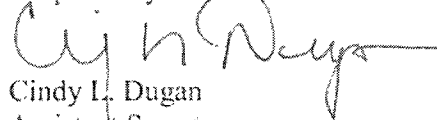
A copy of the staff summary is filed with the minutes of the meeting of the MTA Bridges and Tunnels Committee held this day.

Commissioner Lebow stated that this agreement is important and vital to the residents of Brooklyn and Queens.

**Adjournment**

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

Respectfully submitted,



Cindy L. Dugan  
Assistant Secretary





# **Bridges and Tunnels**

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## **Committee Work Plan**

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# BRIDGES & TUNNELS COMMITTEE WORK PLAN

## 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/Planning & Budget
Procurements	Procurement & Materials
Action Items (if any)	

## II. SPECIFIC AGENDA ITEMS

	<u>Responsibility</u>
<u>February 2012</u>	
Customer Environment Survey – 4th Quarter 2011	Operations
Preliminary Review of 2011 Operating Budget Results	Planning & Budget
2012 Adopted Budget/Financial Plan 2012-2015	Planning & Budget
2011 B&T Operating Surplus	Controller
<u>March 2012</u>	
Annual Procurement Contracts Report	Procurement & Materials/ Finance
<u>April 2012</u>	
Final Review of 2011 Year-End Operating Results	Planning & Budget
<u>May 2012</u>	
Customer Environment Survey – 1st Quarter 2012	Operations
<u>June 2012</u>	
No items scheduled.	
<u>July 2012</u>	
No items scheduled.	
<u>August 2012</u>	
No meeting scheduled.	
<u>September 2012</u>	
Customer Environment Survey – 2nd Quarter 2012	Operations
2013 Preliminary Budget	Planning & Budget

## II. SPECIFIC AGENDA ITEMS (cont'd)

### Responsibility

#### October 2012

2013 Preliminary Budget

Planning & Budget

#### November 2012

Customer Environment Survey – 3rd Quarter 2012

Operations

2013 Preliminary Budget

Planning & Budget

B&T Committee Charter – Review

MTA Board

#### December 2012

2013 Proposed Final Budget

Planning & Budget

#### January 2013

Approval of 2013 Work Plan

Committee Chair & Members



## **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, customer service statistics, and E-ZPass Plus 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**

### **FEBRUARY 2012**

#### Customer Environment Survey – 4th Quarter 2011

Review and discuss.

#### Preliminary Review of 2011 Operating Budget Results

The agency will present a brief review of its 2011 Operating Budget results.

#### 2012 Adopted Budget and February Financial Plan 2012-2015

The Agency will present its revised 2012 Adopted Budget and Financial Plan which will incorporate any changes made by the Board at the December 2011 meeting and any Agency technical adjustments.

#### 2011 B&T Operating Surplus

The Committee will recommend action to the Board.

### **MARCH 2012**

#### 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 2012**

#### Final Review of 2011 Year-End Operating Result

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 2012**

#### Customer Environment Survey – 1st Quarter 2012

Review and discuss.

### **JUNE 2012**

No items scheduled.

**JULY 2012**

No items scheduled.

**AUGUST 2012**

No meeting scheduled.

**SEPTEMBER 2012**Customer Environment Survey – 2nd Quarter 2012

Review and discuss.

2013 Preliminary Budget

Agency will present highlights of the Preliminary Budget to the Committee. Public comment will be accepted on the 2013 Preliminary Budget.

**OCTOBER 2012**2013 Preliminary Budget

Public comment will be accepted on the 2013 Preliminary Budget.

**NOVEMBER 2012**Customer Environment Survey – 3rd Quarter 2012

Review and discuss.

2013 Preliminary Budget

Public comment will be accepted on the 2013 Budget.

B&T Committee Charter - Review

Review and assess the adequacy of this Charter annually.

**DECEMBER 2012**2013 Proposed Final Budget

The Committee will recommend action to the Board.

**JANUARY 2013**Approval of Work Plan for 2013

The committee will have already received a draft work plan for 2013 at the December 2012 meeting. The committee will be requested to approve the amended work plan for the year.





# **Bridges and Tunnels**

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## **Report on Operations/Safety November 2011**

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## **MTA Bridges and Tunnels November 2011 Traffic Trends**

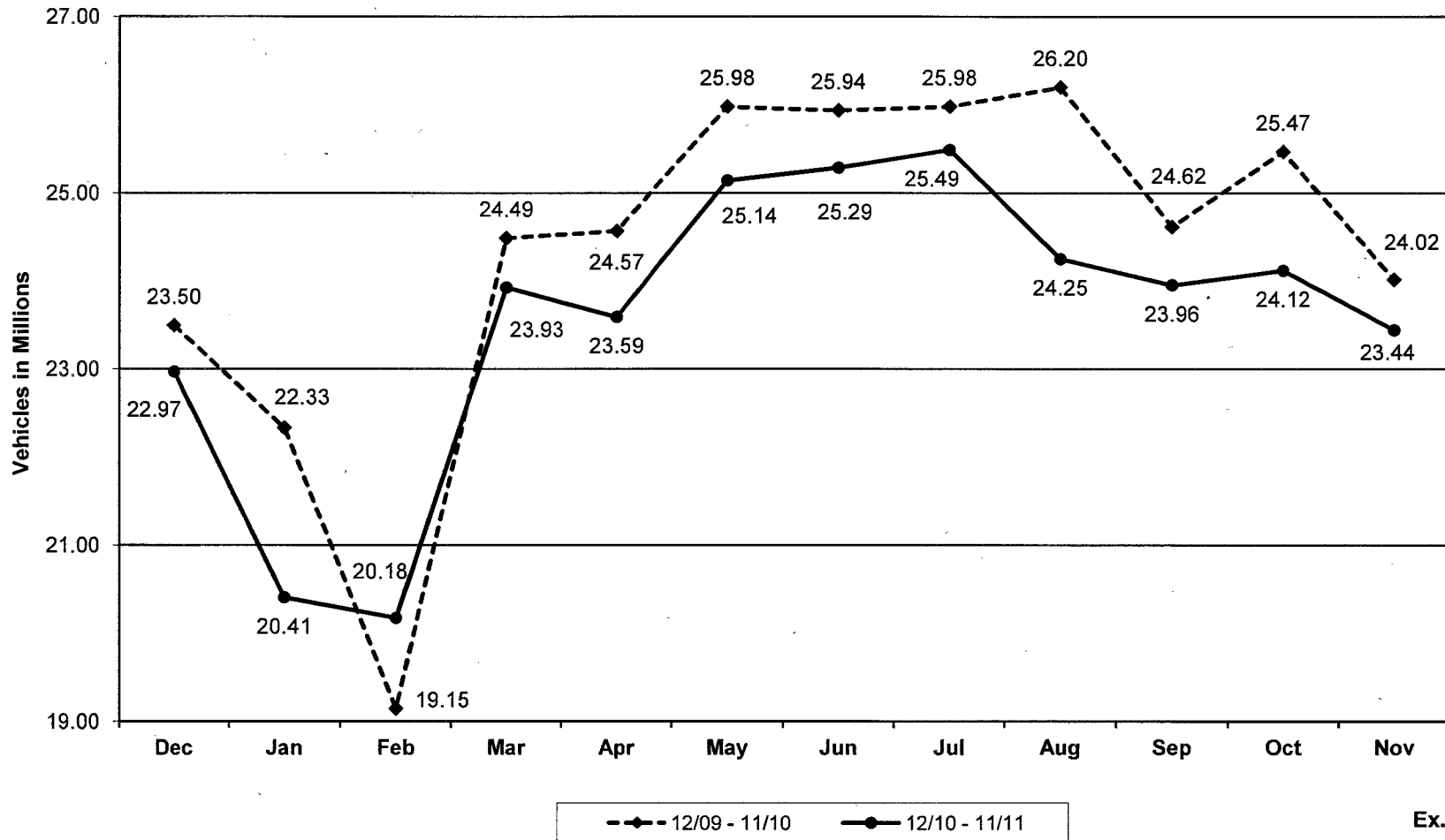
### **Summary**

There were 23.4 million traffic crossings this month, a decrease of 0.6 million from the prior November (Exhibit 1).

A total of 2.9 inches of rain fell over seven days this November, compared to 1.8 inches of rain over eight days last year. Gas averaged \$3.60 per gallon this November, which was \$0.59 more per gallon than last year at this time, but continued to decline from the 2011 high recorded in May (Supplemental Data Table 1).

E-ZPass volume increased by 2.0% this November vs. November 2010 (Exhibits 3 and 7). Cash crossings declined 17.3% for the month (Exhibits 4 and 7). Passenger cars were down 2.5% from last November (Exhibits 5 and 8). Other vehicles (Exhibits 6 and 8) were down 0.3% vs. November 2010.

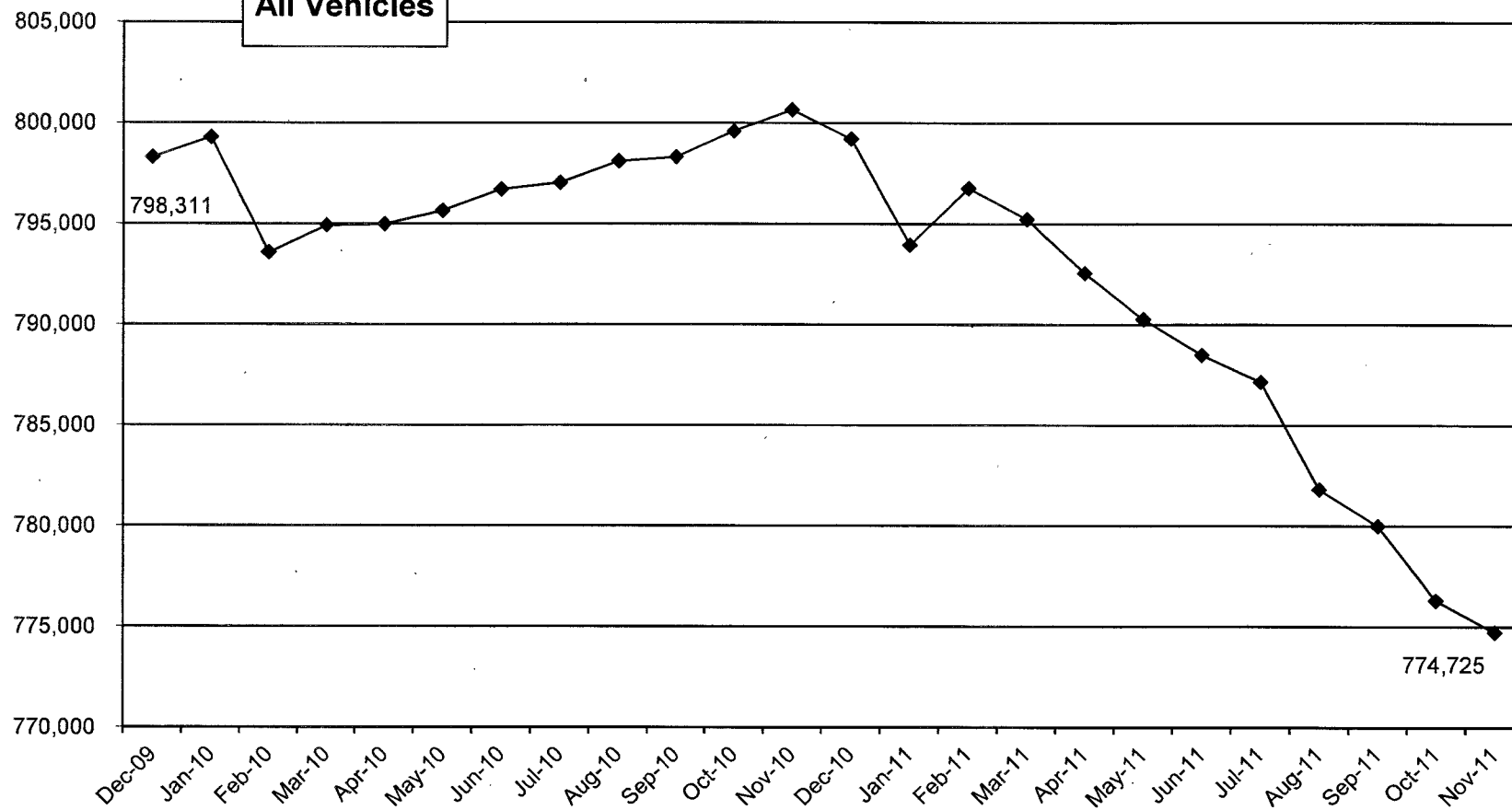
# **MTA Bridges and Tunnels Traffic Volume - All Facilities Two Years Ending - November 2011**



Ex. 1

**MTA Bridges and Tunnels**  
**Average Daily Traffic: December 2009 - November 2011**  
**12-Month Rolling Averages**

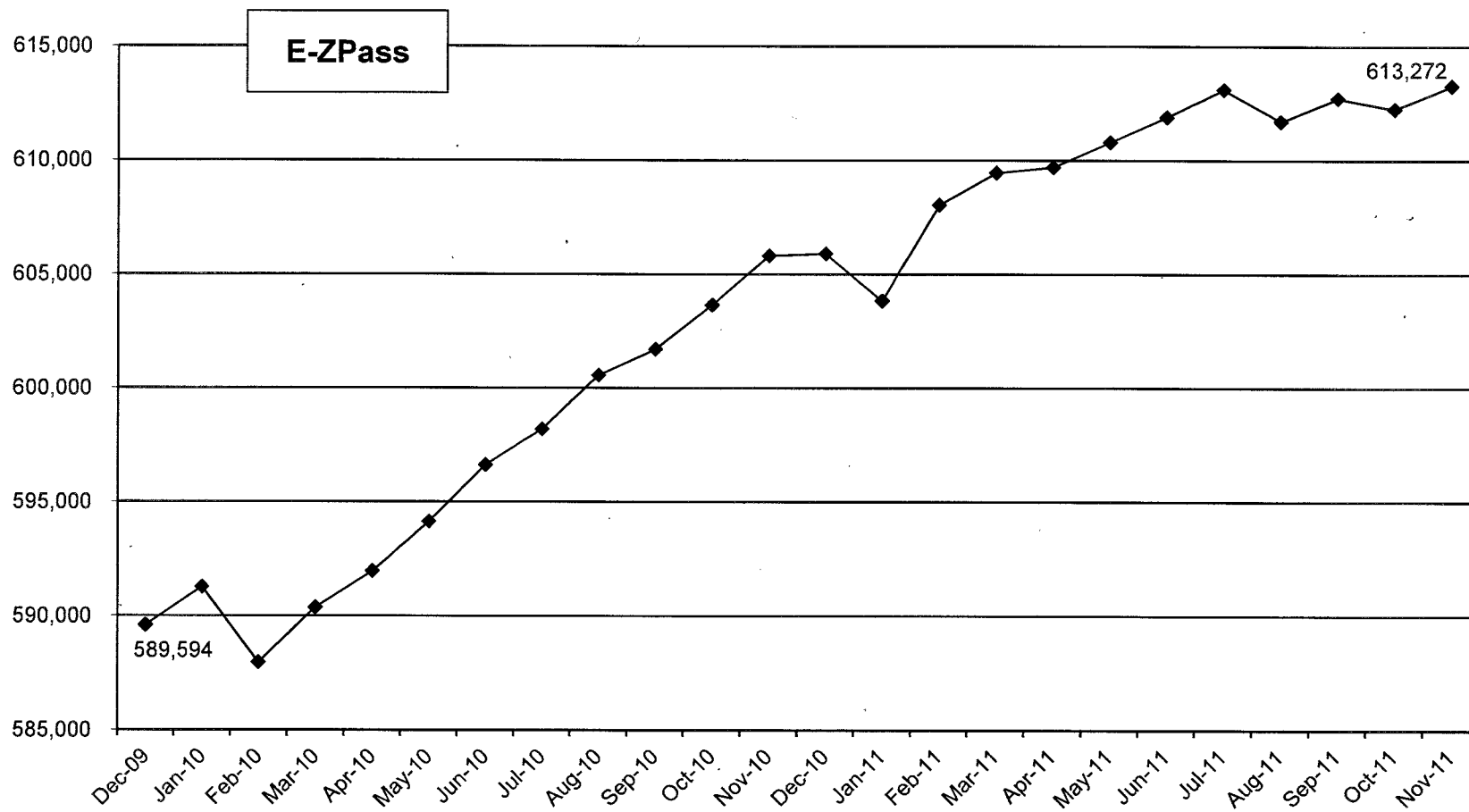
**All Vehicles**



Ex. 2

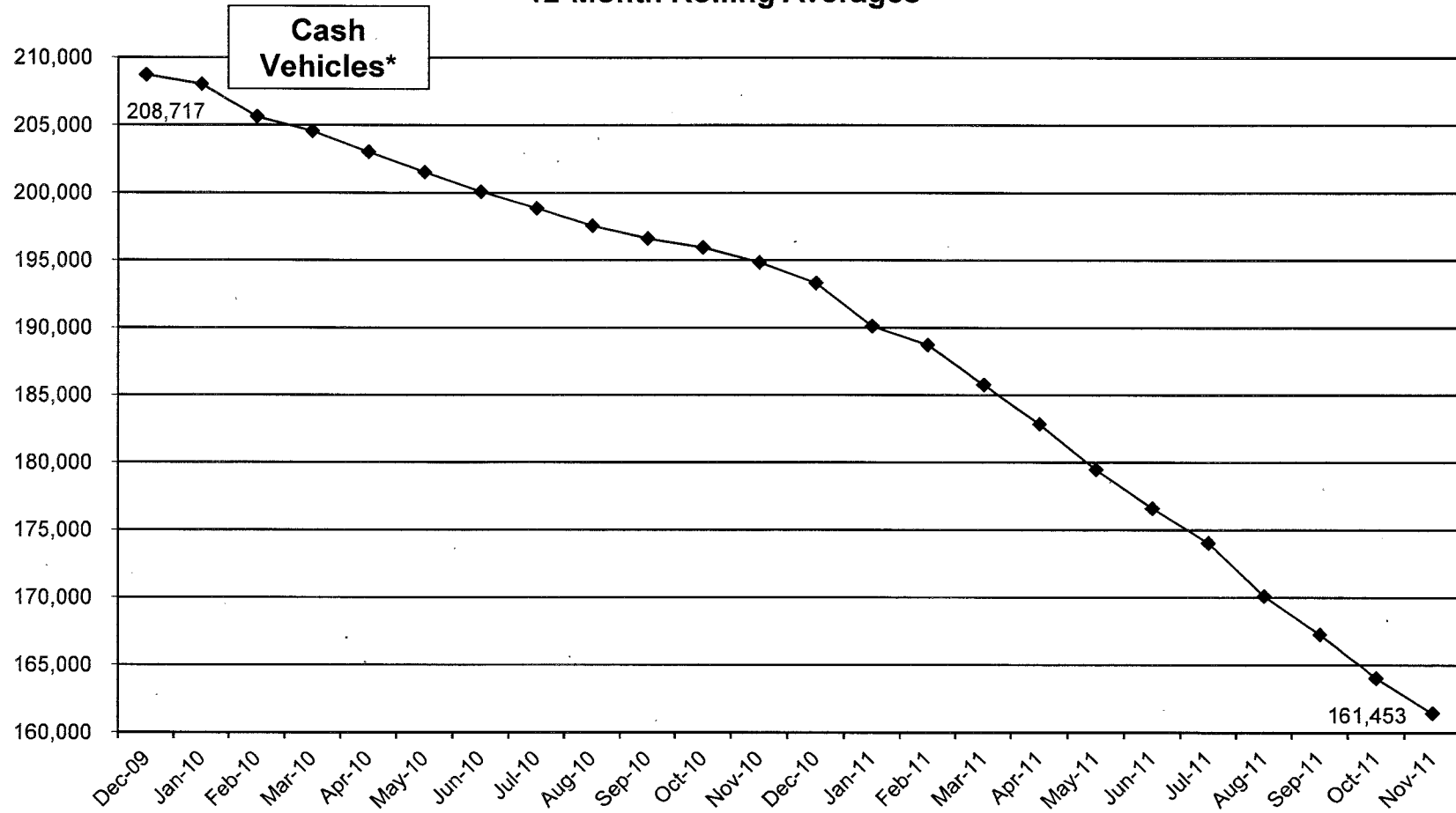


**MTA Bridges and Tunnels**  
**Average Daily Traffic: December 2009 - November 2011**  
**12-Month Rolling Averages**



Ex. 3

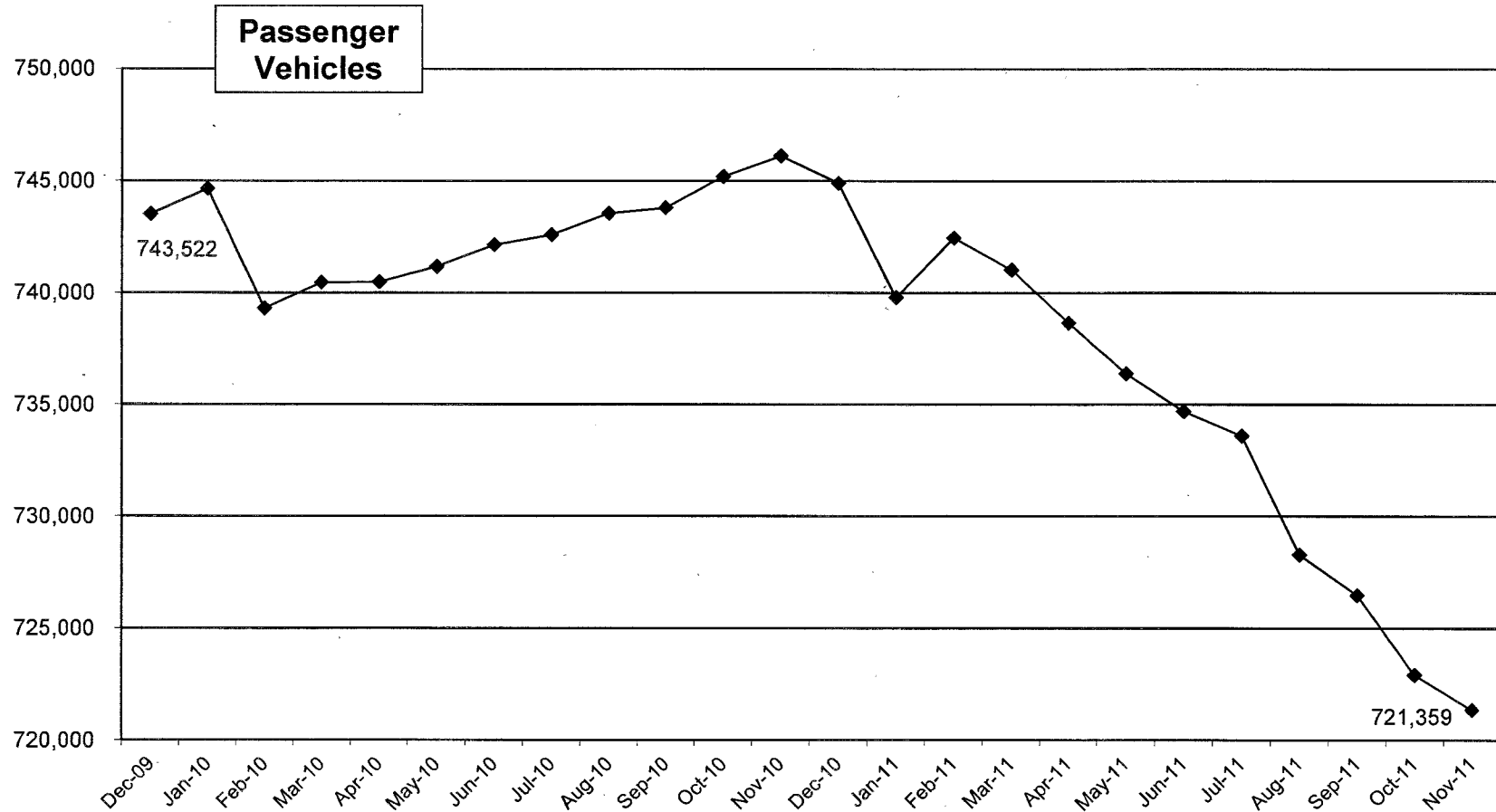
**MTA Bridges and Tunnels**  
**Average Daily Traffic: December 2009 - November 2011**  
**12-Month Rolling Averages**



\*Includes token and ticket transactions.

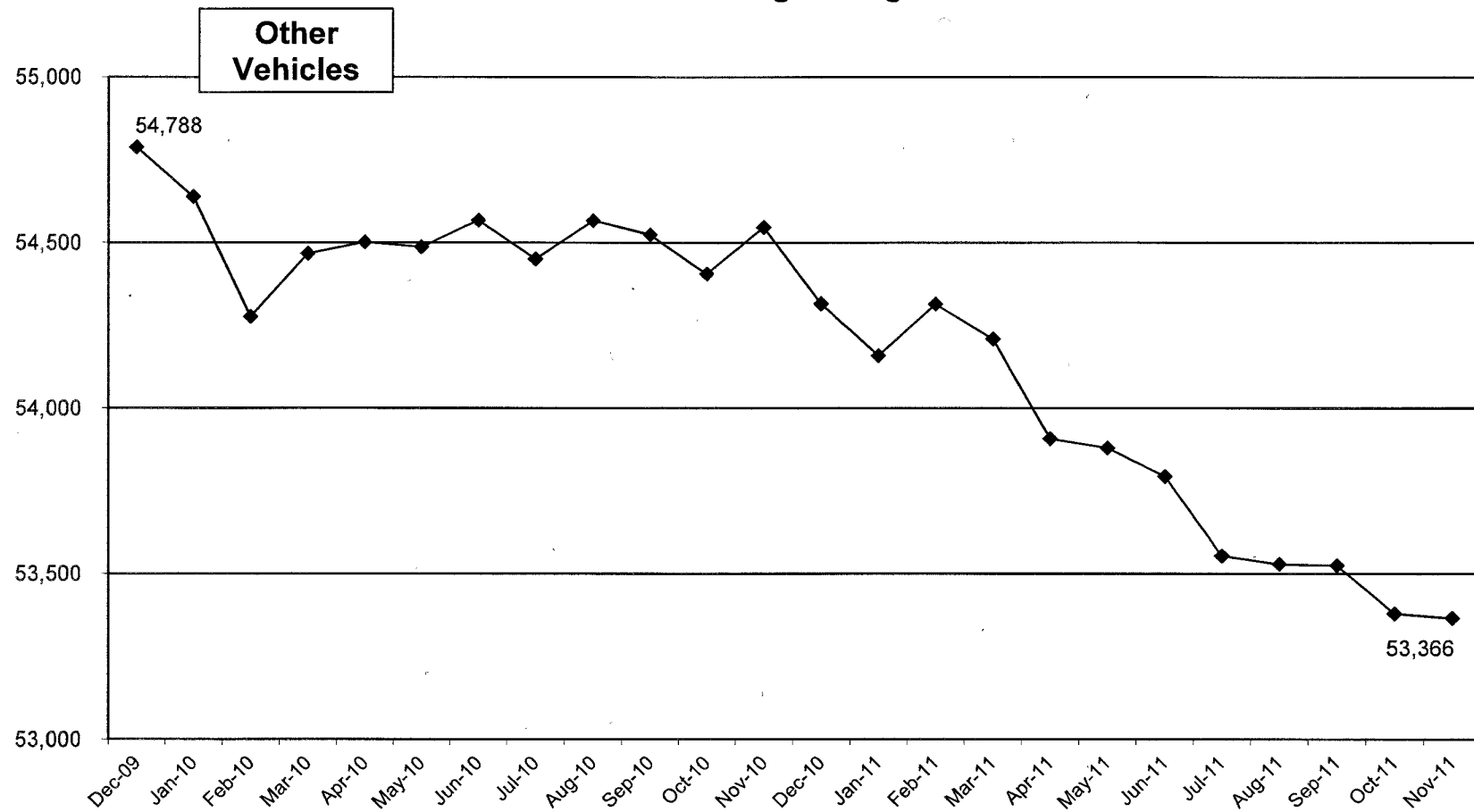
Ex. 4

**MTA Bridges and Tunnels  
Average Daily Traffic: December 2009 - November 2011  
12-Month Rolling Averages**



**Ex. 5**

**MTA Bridges and Tunnels  
Average Daily Traffic: December 2009 - November 2011  
12-Month Rolling Averages**



**Ex. 6**

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

Corridor	Toll Media	Nov <sup>(1)</sup>	3 Months <sup>(2)</sup> (Sept-Nov)	6 Months <sup>(3)</sup> (Jun-Nov)	9 Months <sup>(4)</sup> (Mar-Nov)	12 Months <sup>(5)</sup> (Dec-Nov)
All Facilities	Total Vehicles	-2.4%	-3.5%	-3.7%	-3.5%	-3.2%
	E-ZPass	2.0%	1.0%	0.8%	1.1%	1.2%
	Cash <sup>(6)</sup>	-17.3%	-18.4%	-17.9%	-18.0%	-17.1%
RFK Bridge-Bronx Plaza Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	-2.7%	-3.5%	-4.1%	-4.2%	-4.1%
	E-ZPass	3.3%	2.5%	2.0%	2.1%	2.0%
	Cash <sup>(6)</sup>	-17.5%	-18.1%	-18.2%	-18.6%	-17.9%
RFK Bridge-Manhattan Plaza Queens Midtown Tunnel Brooklyn-Battery Tunnel	Total Vehicles	-0.9%	-1.9%	-1.8%	-1.3%	-0.8%
	E-ZPass	2.8%	2.0%	2.2%	3.1%	3.5%
	Cash <sup>(6)</sup>	-16.7%	-18.1%	-17.5%	-17.9%	-17.1%
Verrazano-Narrows Bridge	Total Vehicles	-2.7%	-4.0%	-4.4%	-4.0%	-3.7%
	E-ZPass	0.3%	-0.9%	-1.3%	-0.9%	-0.8%
	Cash <sup>(6)</sup>	-14.7%	-16.3%	-15.9%	-15.7%	-14.8%
Henry Hudson Bridge	Total Vehicles	-4.9%	-6.8%	-5.5%	-4.5%	-3.8%
	E-ZPass	-0.2%	-1.9%	-0.9%	-0.1%	0.0%
	Cash <sup>(6)</sup>	-28.6%	-30.4%	-26.9%	-25.0%	-21.8%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	-2.0%	-3.5%	-5.1%	-6.1%	-6.1%
	E-ZPass	1.0%	-0.5%	-2.5%	-3.7%	-4.2%
	Cash <sup>(6)</sup>	-14.7%	-15.6%	-14.4%	-14.7%	-13.5%

(1) November 2011 vs. November 2010.

(2) September 2011 to November 2011 vs. September 2010 to November 2010.

(3) June 2011 to November 2011 vs. June 2010 to November 2010.

(4) March 2011 to November 2011 vs. March 2010 to November 2010.

(5) December 2010 to November 2011 vs. December 2009 to November 2010.

(6) Includes token and ticket transactions.

**Ex. 7**

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

Corridor	Vehicle Type	Nov <sup>(1)</sup>	3 Months <sup>(2)</sup> (Sept-Nov)	6 Months <sup>(3)</sup> (Jun-Nov)	9 Months <sup>(4)</sup> (Mar-Nov)	12 Months <sup>(5)</sup> (Dec-Nov)
All Facilities	Total Vehicles	-2.4%	-3.5%	-3.7%	-3.5%	-3.2%
	Passenger	-2.5%	-3.7%	-3.9%	-3.6%	-3.3%
	Other	-0.3%	-1.2%	-1.8%	-2.2%	-2.2%
RFK Bridge-Bronx Plaza Bronx-Whitestone Bridge Throgs Neck Bridge	Total Vehicles	-2.7%	-3.5%	-4.1%	-4.2%	-4.1%
	Passenger	-2.9%	-3.8%	-4.4%	-4.5%	-4.3%
	Other	-0.2%	-0.5%	-1.0%	-1.7%	-1.7%
RFK Bridge-Manhattan Plaza Queens Midtown Tunnel Brooklyn-Battery Tunnel	Total Vehicles	-0.9%	-1.9%	-1.8%	-1.3%	-0.8%
	Passenger	-1.0%	-2.0%	-1.8%	-1.2%	-0.7%
	Other	-0.8%	-1.4%	-2.2%	-2.4%	-2.5%
Verrazano-Narrows Bridge	Total Vehicles	-2.7%	-4.0%	-4.4%	-4.0%	-3.7%
	Passenger	-2.9%	-4.1%	-4.5%	-4.1%	-3.8%
	Other	0.1%	-2.4%	-3.1%	-3.0%	-2.3%
Henry Hudson Bridge	Total Vehicles	-4.9%	-6.8%	-5.5%	-4.5%	-3.8%
	Passenger	-5.0%	-6.9%	-5.6%	-4.6%	-3.9%
	Other	7.1%	4.1%	5.1%	5.9%	5.1%
Marine Parkway Bridge Cross Bay Bridge	Total Vehicles	-2.0%	-3.5%	-5.1%	-6.1%	-6.1%
	Passenger	-2.0%	-3.6%	-5.1%	-6.1%	-6.1%
	Other	-2.6%	-2.6%	-4.0%	-6.1%	-6.2%

(1) November 2011 vs. November 2010.

(2) September 2011 to November 2011 vs. September 2010 to November 2010.

(3) June 2011 to November 2011 vs. June 2010 to November 2010.

(4) March 2011 to November 2011 vs. March 2010 to November 2010.

(5) December 2010 to November 2011 vs. December 2009 to November 2010.

**Ex. 8**

## Supplemental Data Page for the Report on Operations

**TABLE 1 - Traffic, Gas and Weather Data**

Traffic & Average Gas Price <sup>1</sup>			Weather <sup>2</sup>			Precipitation
<u>Month</u>	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	<u>Days</u>
Dec-09	23,496,526	\$2.76	37	6.8	10.9	11
Jan-10	22,330,921	\$2.83	33	1.8	1.7	7
Feb-10	19,147,302	\$2.79	34	5.0	30.4	10
Mar-10	24,489,353	\$2.83	48	9.3	-	12
Apr-10	24,570,400	\$2.91	58	2.6	-	6
May-10	25,980,868	\$3.00	67	2.9	-	8
Jun-10	25,937,063	\$2.86	76	1.7	-	9
Jul-10	25,981,715	\$2.83	83	2.5	-	7
Aug-10	26,202,259	\$2.83	79	2.4	-	8
Sep-10	24,617,701	\$2.76	73	2.6	-	8
Oct-10	25,470,647	\$2.89	60	4.6	-	10
Nov-10	24,016,670	\$3.01	49	1.8	-	8
Dec-10 <sup>(3)</sup>	22,969,330	\$3.17	35	3.5	14.6	6
Jan-11	20,408,730	\$3.27	32	4.0	32.6	10
Feb-11	20,176,144	\$3.32	37	3.3	4.1	9
Mar-11	23,928,232	\$3.63	42	6.0	0.9	10
Apr-11	23,593,365	\$3.91	53	5.1	-	14
May-11	25,144,889	\$4.13	64	4.0	-	10
Jun-11	25,289,003	\$3.95	73	3.9	-	10
Jul-11	25,490,788	\$3.90	81	2.9	-	6
Aug-11	24,253,530	\$3.89	76	17.2	-	14
Sep-11	<b>23,956,001</b>	<b>\$3.78</b>	<b>71</b>	<b>7.6</b>	-	<b>11</b>
Oct-11	<b>24,121,221</b>	<b>\$3.66</b>	<b>59</b>	<b>4.6</b>	<b>1.7</b>	<b>11</b>
Nov-11	<b>23,443,442</b>	<b>\$3.60</b>	<b>52</b>	<b>2.9</b>	-	<b>7</b>

Note: Bold numbers are preliminary.

**TABLE 2 - Year-over-Year Differences<sup>4</sup>**

Traffic & Gas Monthly Inc/(Dec)			Weather Monthly Inc/(Dec)			Precipitation
<u>Month</u>	<u>Traffic</u>	<u>Gas</u>	<u>Average Temperature</u>	<u>Rain Inches</u>	<u>Snow Inches</u>	<u>Days</u>
<b>2010 vs. 2009</b>						
December	(527,196)	\$0.42	(2)	(3.3)	3.7	(5)
<b>2011 vs. 2010</b>						
January	(1,922,191)	\$0.44	(1)	2.2	30.9	3
February	1,028,842	\$0.53	3	(1.6)	(26.3)	(1)
March	(561,121)	\$0.81	(6)	(3.3)	0.9	(2)
April	(977,035)	\$1.00	(5)	2.5	-	8
May	(835,979)	\$1.13	(3)	1.1	-	2
June	(648,060)	\$1.09	(3)	2.2	-	1
July	(490,927)	\$1.07	(2)	0.4	-	(1)
August	(1,948,729)	\$1.06	(3)	14.9	-	6
September	(661,700)	\$1.02	(2)	5.1	-	3
October	(1,349,426)	\$0.77	(1)	(0.1)	1.7	1
November	(573,228)	\$0.59	3	1.1	-	(1)

1. Average gasoline (all types) price per gallon data are from the U.S. Bureau of Labor Statistics, NY-NJ-CT-PA area.
2. Local weather data are from the National Weather Service, LaGuardia Airport Station.
3. Toll increase implemented on December 30, 2010.
4. Numbers may not add due to rounding.

## **Supplemental Data Page for Exhibits 2 through 6**

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

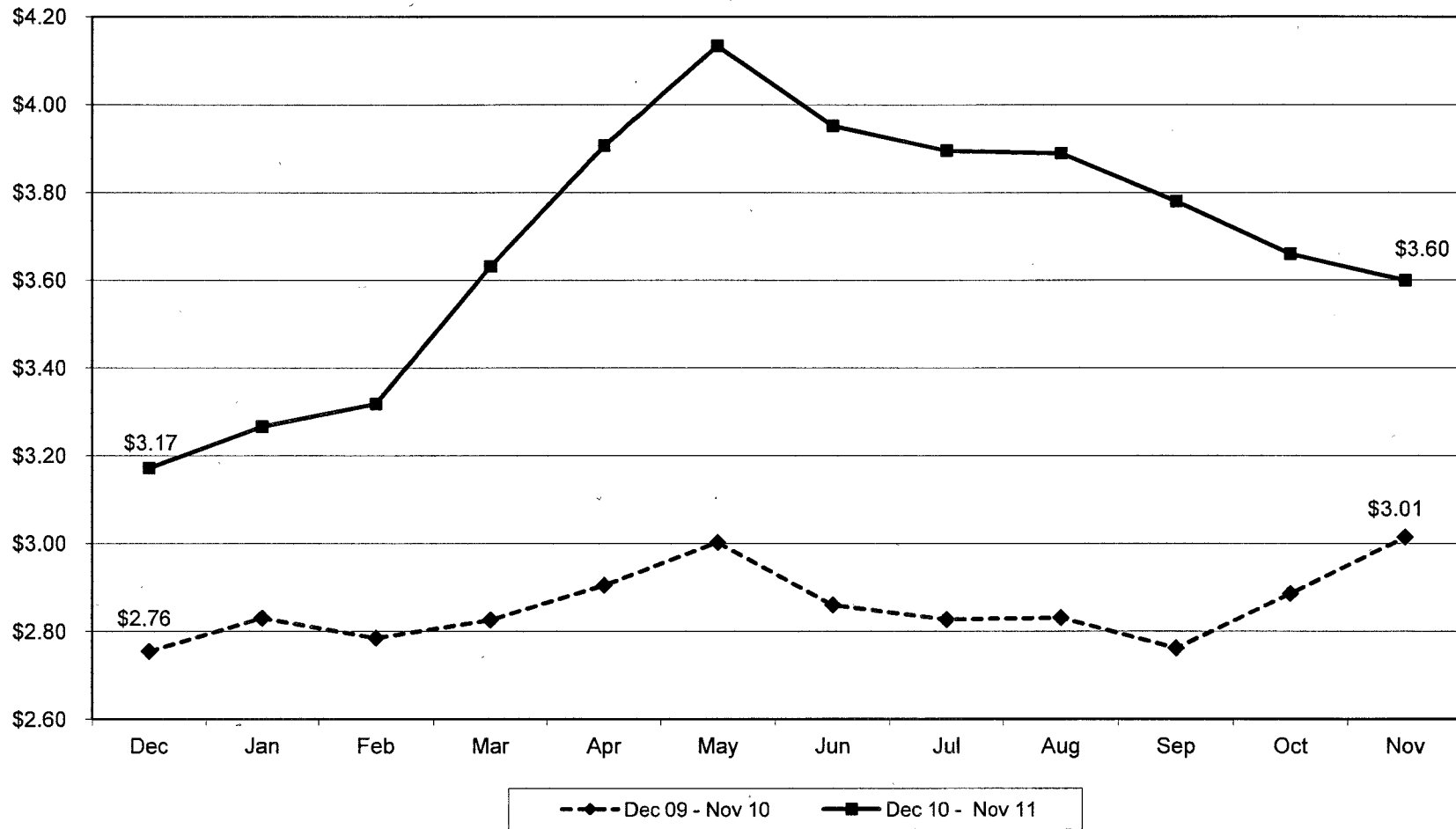
<u>Month</u>	<u>All Vehicles<sup>1</sup></u>	<u>E-ZPass</u>	<u>Cash<sup>2</sup></u>	<u>Passenger</u>	<u>Other</u>
Dec-09	798,311	589,594	208,717	743,522	54,788
Jan-10	799,298	591,266	208,033	744,659	54,639
Feb-10	793,586	587,962	205,625	739,310	54,277
Mar-10	794,930	590,365	204,565	740,463	54,467
Apr-10	794,984	591,961	203,023	740,482	54,502
May-10	795,660	594,133	201,528	741,173	54,487
Jun-10	796,711	596,623	200,088	742,144	54,568
Jul-10	797,044	598,194	198,850	742,593	54,451
Aug-10	798,121	600,562	197,559	743,555	54,567
Sep-10	798,323	601,704	196,619	743,799	54,524
Oct-10	799,601	603,654	195,947	745,194	54,406
Nov-10	800,661	605,819	194,842	746,115	54,546
Dec-10	799,217	605,905	193,312	744,901	54,316
Jan-11	793,951	603,835	190,116	739,792	54,159
Feb-11	796,770	608,046	188,723	742,455	54,314
Mar-11	795,232	609,461	185,771	741,023	54,209
Apr-11	792,555	609,700	182,856	738,648	53,908
May-11	790,265	610,794	179,471	736,386	53,880
Jun-11	788,490	611,894	176,595	734,696	53,793
Jul-11	787,145	613,107	174,038	733,591	53,553
Aug-11	781,806	611,711	170,094	728,277	53,528
Sep-11	779,993	612,729	167,264	726,468	53,525
Oct-11	776,296	612,255	164,040	722,916	53,379
Nov-11	774,725	613,272	161,453	721,359	53,366

1. Numbers may not add due to rounding.

2. Includes token and ticket transactions.



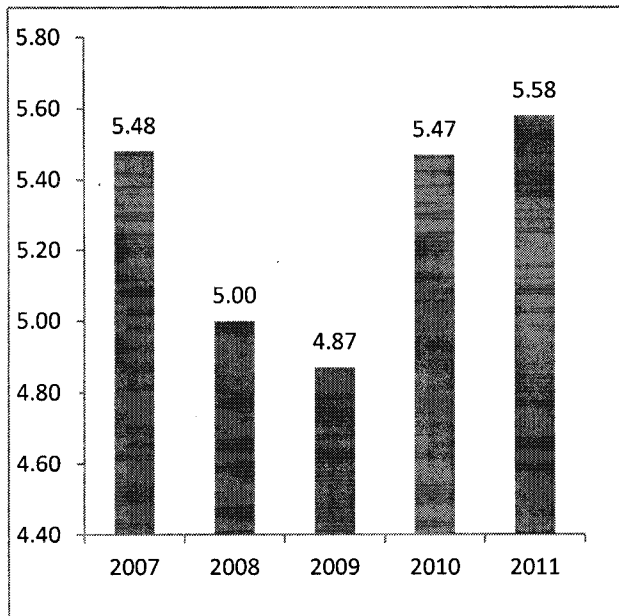
Supplemental Graph  
Gas Prices in the NY-NJ-CT-PA Area  
December 2009 - November 2011



## **SAFETY REPORT**

# MTA Bridges & Tunnels

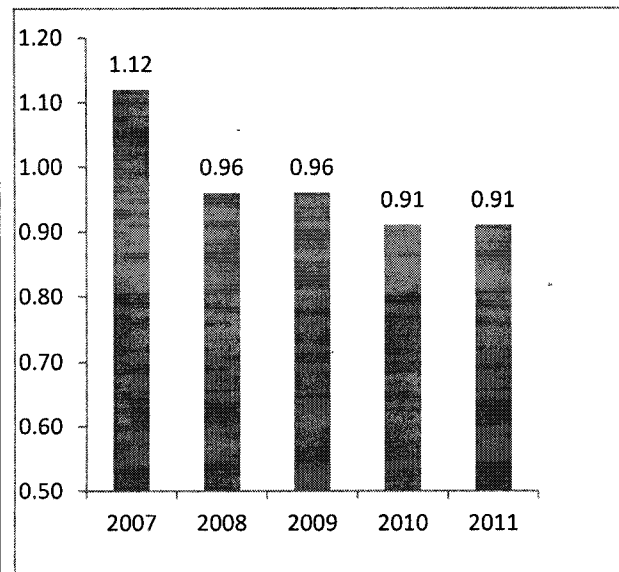
## Summary of Customer Injuries thru November



Total Customer Collisions

Year	Total Collisions	Collision Rate/M Vehicles
2007	1568	5.48
2008	1374	5.00
2009	1319	4.87
2010	1486	5.47
2011	1467	5.58

% change from last year: 2.0%

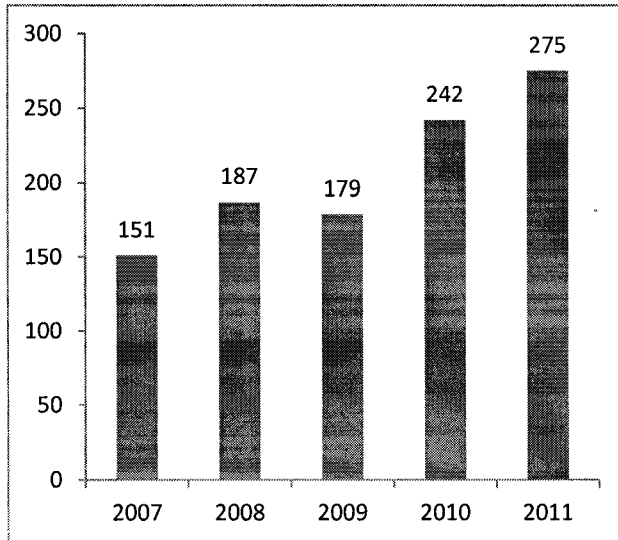


Total Injury Collisions

Year	Injury Collisions	Injury Rate/M Vehicles
2007	321	1.12
2008	264	0.96
2009	261	0.96
2010	248	0.91
2011	238	0.91

% change from last year: 0.0%

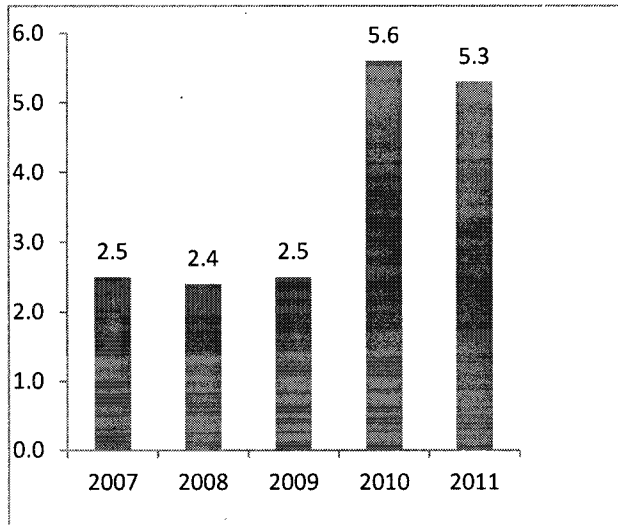
## MTA Bridges & Tunnels Summary of Employee Injuries thru November



Total Employee Accident Reports (C-2's)

Year	Total
2007	151
2008	187
2009	179
2010	242
2011	275

% change from last year: 13.6%



Employee Lost Time Injuries

Year	Lost Time Injuries	Frequency Rate (Per 200,000 Hours)
2007	43	2.5
2008	42	2.4
2009	42	2.5
2010	86	5.6
2011	78	5.3

% change from last year: -5.4%





# **Bridges and Tunnels**

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## **E-ZPass Performance Report November 2011**

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**MTA Bridges and Tunnels**  
**E-ZPASS Performance Report**  
**November 2011**  
Preliminary data subject to final audit

<b>E-ZPass Performance at All B&amp;T Facilities<sup>1</sup></b>			
	November 2011	Year to Date <sup>2</sup>	November 2010
Total E-ZPass Traffic <sup>2</sup>	18,921,771	206,123,519	18,550,627
E-ZPass Market Share: Total	80.7%	79.3%	77.2%
Cars	80.0%	78.6%	76.4%
Trucks	90.5%	89.9%	88.8%

<b>Weekday E-ZPass Performance by Facility<sup>1,3</sup></b>			
Facility	November Average E-ZPass Weekday Traffic and Market Share		
	2011 Average Traffic	2011 Market Share	2010 Market Share
Bronx-Whitestone Bridge	80,991	76.7%	72.6%
Brooklyn-Battery Tunnel	44,424	87.8%	85.5%
Cross Bay Veterans Memorial Bridge	16,362	82.7%	79.8%
Henry Hudson Bridge	56,903	88.6%	84.3%
Marine Parkway-Gil Hodges Memorial Bridge	18,102	86.1%	84.0%
Queens Midtown Tunnel	72,694	86.4%	83.4%
Robert F. Kennedy Bridge - Bronx Plaza	56,270	73.5%	67.0%
Robert F. Kennedy Bridge - Manhattan Plaza	71,011	83.1%	79.4%
Throgs Neck Bridge	88,704	81.5%	78.1%
Verrazano-Narrows Bridge	<u>155,874</u>	84.4%	81.8%
All Facilities	661,335	82.6%	79.0%

**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. Total E-ZPass traffic and market share figures include data for all vehicle classes from every facility, and for weekdays, weekends, and holidays. During the Tropical Storm Irene emergency period in August 2011, tolls were not collected on the Cross Bay and Marine Parkway Bridges from 4:00 pm on Friday, August 26 to 5:00 am on Monday, August 29, and on the Verrazano Narrows, Throgs Neck and Bronx Whitestone Bridges from 8 pm on Friday, August 26 to 5:00 am on Monday, August 29. Approximately 294,000 crossings occurred during this period and are included in year-to-date volume.
3. Weekday E-ZPass traffic and market share figures average data for all weekdays except for holidays.

**MTA Bridges and Tunnels**  
**E-ZPASS Performance Report**  
**November 2011**  
Preliminary data subject to final audit

<b>Weekday Peak Hour E-ZPass Performance by Facility<sup>4</sup></b>				
Facility	November E-ZPass Market Share			
	2011 AM Peak	2010 AM Peak	2011 PM Peak	2010 PM Peak
Bronx-Whitestone Bridge	82.6%	78.7%	78.0%	74.0%
Brooklyn-Battery Tunnel	91.2%	89.7%	88.3%	86.2%
Cross Bay Veterans Memorial Bridge	87.1%	83.6%	84.4%	81.0%
Henry Hudson Bridge	91.5%	87.4%	89.6%	85.3%
Marine Parkway-Gil Hodges Memorial Bridge	89.4%	88.0%	86.3%	84.4%
Queens Midtown Tunnel	88.7%	86.1%	87.0%	84.3%
Robert F. Kennedy Bridge - Bronx Plaza	79.4%	73.6%	75.5%	68.8%
Robert F. Kennedy Bridge - Manhattan Plaza	86.4%	84.9%	83.9%	81.0%
Throgs Neck Bridge	86.8%	83.5%	81.7%	78.8%
Verrazano-Narrows Bridge <sup>5</sup>	N/A	N/A	88.0%	85.9%
All Facilities	86.4%	83.2%	84.0%	80.6%

<b>Weekend E-ZPass Performance by Facility<sup>1</sup></b>			
Facility	November Average E-ZPass Weekend Traffic and Market Share		
	2011 Avg. Traffic	2011 Market Share	2010 Market Share
Bronx-Whitestone Bridge	74,381	70.2%	66.0%
Brooklyn-Battery Tunnel	31,282	82.3%	81.0%
Cross Bay Veterans Memorial Bridge	12,610	77.6%	75.0%
Henry Hudson Bridge	50,866	84.8%	80.9%
Marine Parkway-Gil Hodges Memorial Bridge	13,312	82.3%	79.8%
Queens Midtown Tunnel	61,652	81.2%	77.9%
Robert F. Kennedy Bridge - Bronx Plaza	46,367	64.8%	58.3%
Robert F. Kennedy Bridge - Manhattan Plaza	57,370	77.2%	73.9%
Throgs Neck Bridge	79,476	75.5%	72.8%
Verrazano-Narrows Bridge	<u>128,527</u>	77.4%	74.9%
All Facilities	555,843	76.2%	72.7%

Notes:

4. 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 for each facility.
5. 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**  
**November 2011**  
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**E-ZPass Interoperability Statistics**

<b>B&amp;T E-ZPass Transactions From Other Agencies <sup>6</sup></b>			
Customer's E-ZPass Agency	November 2011 Total B&T E-ZPass Transactions	November 2011 Percentage of B&T Total Transactions	November 2010 Percentage of B&T Total Transactions
New York State Thruway Authority <sup>7</sup>	1,618,256	7.80%	7.07%
Port Authority of NY and NJ	1,197,262	5.77%	5.40%
New Jersey Toll Agencies <sup>8</sup>	1,180,416	5.69%	5.46%
Massachusetts Turnpike Authority <sup>9</sup>	121,147	0.58%	0.51%
Pennsylvania Turnpike Commission	73,301	0.35%	0.31%
Maryland Transportation Authority	34,741	0.17%	0.15%
Virginia Department of Transportation <sup>10</sup>	20,996	0.10%	0.09%
Delaware River Joint Toll Bridge Commission	13,179	0.06%	0.06%
New Hampshire Department of Transportation	12,464	0.06%	0.05%
Delaware Department of Transportation	12,089	0.06%	0.06%
Other <sup>11</sup>	<u>34,937</u>	<u>0.17%</u>	<u>0.13%</u>
<b>Total</b>	<b>4,318,788</b>	<b>20.83%</b>	<b>19.30%</b>

<b>Other Agency B&amp;T E-ZPass Transactions</b>			
Agency Used By B&T Customers	November 2011	YTD 2011	November 2010
New York State Thruway Authority <sup>7</sup>	2,463,128	25,654,003	2,217,979
Port Authority of NY and NJ	3,140,474	33,299,904	2,965,924
New Jersey Toll Agencies <sup>8</sup>	4,784,806	52,138,463	4,557,399
New York State Bridge Authority	231,944	2,397,523	207,308
Massachusetts Turnpike Authority <sup>9</sup>	441,314	4,725,040	419,065
Pennsylvania Turnpike Commission	225,083	2,345,287	212,805
Maryland Transportation Authority	235,021	2,489,788	226,608
Virginia Department of Transportation <sup>10</sup>	93,005	1,054,939	88,327
Delaware River Joint Toll Bridge Commission	197,090	2,216,970	192,857
New Hampshire Department of Transportation	73,135	952,282	68,106
Delaware Department of Transportation	211,195	2,322,838	198,115
Other <sup>11</sup>	<u>239,233</u>	<u>2,966,876</u>	<u>230,508</u>
<b>Total</b>	<b>12,335,428</b>	<b>132,563,913</b>	<b>11,585,001</b>

**Notes:**

6. "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."
7. Includes Buffalo and Fort Erie Public Bridge Authority beginning in July 2011.
8. Includes South Jersey Transportation Authority, New Jersey Turnpike Authority, Garden State Parkway, Delaware River Port Authority, Delaware River and Bay Authority and the Burlington County Bridge Commission.
9. Includes Massachusetts Port Authority.
10. 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.
11. 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, and Ohio Turnpike Commission.

## E-ZPASS Performance Report

**November 2011**

Preliminary data subject to final audit

### E-ZPass Customer Service Statistics

MTA Bridges and Tunnels Customers				
	November 2011	YTD 2011	YTD 2010	
Accounts Opened:				
Internet	3,597	78,000	81,309	
Walk-In	1,866	26,949	25,672	
Mail/Phone	1,410	9,399	8,773	
On-The-Go	<u>3,948</u>	<u>45,650</u>	<u>29,933</u>	
Total Accounts Opened	10,821	159,998	145,687	
Total Active Accounts		2,149,809	2,008,428	
Number of E-ZPass Tags Issued <sup>11</sup>	29,243	399,911	384,254	
Total Active Tags <sup>12</sup>		3,618,935	3,413,710	

Customer Service Indicators				
	November 2011	YTD 2011	YTD 2010	
Phone Calls Answered by Customer Service Center:				
Customer Service Representatives	212,094	2,410,999	2,355,188	
Automated System	<u>326,732</u>	<u>3,350,919</u>	<u>3,044,220</u>	
Total Phone Calls Answered	538,826	5,761,918	5,399,408	
Average Phone Call Waiting Time (in min.):				
Customer Service Representatives	0.22	0.38	0.26	
Commercial Unit	0.42	0.40	0.45	
Avg. Monthly B&T E-ZPass Trips Per Account	6.83	7.02	7.39	
Average Number of Active Tags Per Account	1.68	1.71	1.70	

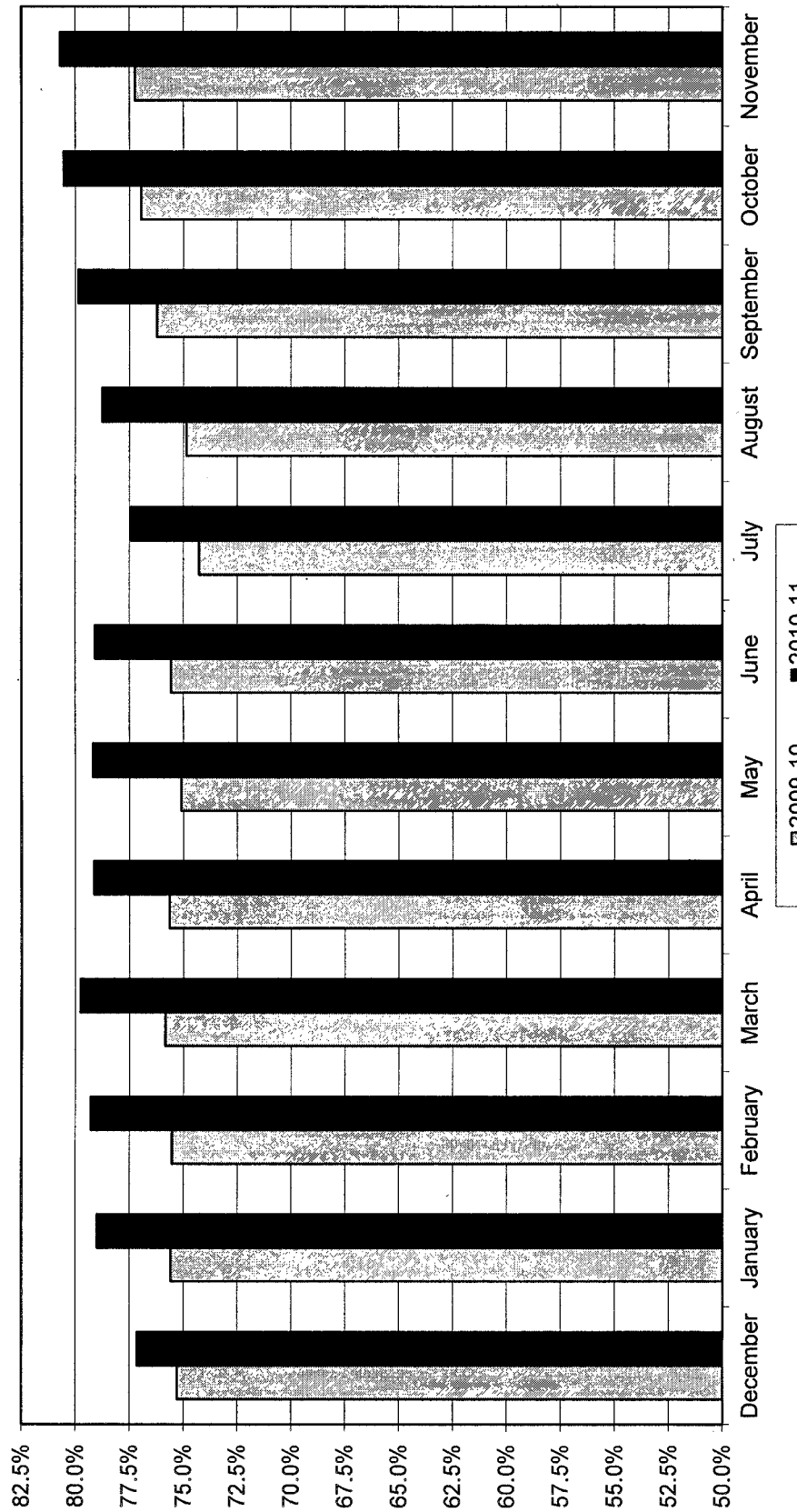
E-ZPass Tag Replacement Program		
	November 2011	YTD 2011
Number of Replacement Tags Mailed	46,308	694,716
Number of Tags Returned <sup>13</sup>	48,407	631,635
Number of Tags Pending Return	N/A	63,081

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 returned and reported as lost or stolen by the customer.

**MTA Bridges and Tunnels  
E-ZPass Market Shares  
December 2009 to November 2011**







# **Bridges and Tunnels**

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## **Financial Report November 2011**

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**MTA BRIDGES & TUNNELS**  
**BALANCE SHEET**  
**As of November 30, 2011**  
(in thousands)

**ASSETS**

**CURRENT ASSETS:**

Cash-Unrestricted	\$8,108
Investments:	
Unrestricted	72,778
Restricted	174,423
Accrued interest receivable	618
Accounts receivable	9,889
Tolls due from other agencies	24,623
Prepaid expenses	1,526
	<hr/>
Total current assets	291,965

**NONCURRENT ASSETS:**

Investments:	
Unrestricted	36,479
Restricted	320,245
Facilities, less acc.dep of \$1,028,112	3,860,224
Capital lease 2 Broadway net acc. dep.	44,907
Deferred financing costs	333,555
Derivative Hedge Assets	253,176
Security Deposits	14,370
	<hr/>
Total noncurrent assets	4,862,956

<b>TOTAL ASSETS</b>	<b><u><u>\$5,154,921</u></u></b>
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**MTA BRIDGES & TUNNELS****BALANCE SHEET****As of November 30, 2011**

(in thousands)

**LIABILITIES****CURRENT LIABILITIES:**

Current portion-long term debt	\$0
Interest Payable	33,911
Accounts Payable	28,447
Payable to MTA-CAP	12,936
Due to MTA-Operating Expenses	5,389
Due to TA-Operating Expenses	929
Accrued salaries	16,210
Accrued Vac & Sick Benefits	17,519
Current portion of estimated liability arising from injury	1,090
Current portion of capital lease obligation	6,382
Pollution remediation projects	917
Due to New York City Transit Authority	36,847
Due to Metropolitan Transportation Authority	57,792
Pension Contribution Payable	11,866
Unredeemed Tolls	111,562
Tolls due to other agencies	32,889
E-ZPass Airport Toll Liability	6,361
	<hr/>
Total current liabilities	381,047

**NONCURRENT LIABILITIES:**

Long term debt	8,768,276
Post Employment Benefits Other than Pensions	278,403
Estimated liability arising from injury	24,996
Capital lease obligations	129,017
Derivative Hedge Liabilities	260,686
Security deposits-Contra	14,370
	<hr/>
Total noncurrent liabilities	9,475,748

**TOTAL LIABILITIES** 9,856,795**FUND BALANCES** (4,701,874) \***TOTAL LIABILITIES & FUND BALANCES** \$5,154,921

\*The negative Fund Balance of \$4,701,874 (net of GASB reserves of \$13,501) consists of various fund balances such as surplus monies and purchase of assets on behalf of MTA and TA. The negative balance occurs because the assets are transferred to MTA and TA during the year, and taken off the B&T balance sheet: while the debt to purchase these assets remains as a liability on the balance sheet of B&T.

**MTA BRIDGES AND TUNNELS**  
**JULY FINANCIAL PLAN - 2011 MID-YEAR FORECAST**  
**ACCRUAL STATEMENT OF OPERATIONS by CATEGORY**  
**November 2011**

(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Mid-Year Forecast	Actual	Favorable (Unfavorable)		Mid-Year Forecast	Actual	Favorable (Unfavorable)		Mid-Year Forecast	Actual	Favorable (Unfavorable)	
			Variance	Percent			Variance	Percent			Variance	Percent
<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	122.501	125.228	2.727	2.2	0.000	0.000	0.000	-	122.501	125.228	2.727	2.2
Other Operating Revenue	1.086	1.179	0.093	8.6	0.000	0.000	0.000	-	1.086	1.179	0.093	8.6
Capital & Other Reimbursements	0.000	0.000	0.000	-	1.213	1.880	0.667	55.0	1.213	1.880	0.667	55.0
Investment Income	0.029	0.008	(0.021)	(72.4)	0.000	0.000	0.000	-	0.029	0.008	(0.021)	(72.4)
<b>Total Revenue</b>	<b>\$123.616</b>	<b>\$126.415</b>	<b>\$2.799</b>	<b>2.3</b>	<b>\$1.213</b>	<b>\$1.880</b>	<b>\$0.667</b>	<b>55.0</b>	<b>\$124.829</b>	<b>\$128.295</b>	<b>\$3.466</b>	<b>2.8</b>
<b>Expenses</b>												
<b>Labor:</b>												
Payroll	\$9.743	\$8.865	\$0.878	9	\$0.486	\$0.748	(\$0.262)	(53.9)	\$10.229	\$9.613	\$0.616	6.0
Overtime	1.886	1.448	0.438	23.2	0.007	0.000	0.007	100.0	1.893	1.448	0.445	23.5
Health and Welfare	2.073	1.563	0.510	24.6	0.072	0.186	(0.114)	*	2.145	1.749	0.396	18.5
OPEB Current Payment	1.163	1.143	0.020	1.7	0.000	0.000	0.000	-	1.163	1.143	0.020	1.7
Pensions	2.502	2.244	0.258	10.3	0.119	0.129	(0.010)	(8.4)	2.621	2.373	0.248	9.5
Other Fringe Benefits	1.808	0.810	0.998	55.2	0.064	0.083	(0.019)	(29.7)	1.872	0.893	0.979	52.3
Reimbursable Overhead	(0.465)	(0.734)	0.269	57.8	\$0.465	\$0.734	(\$0.269)	(57.8)	\$0.000	\$0.000	0.000	-
<b>Total Labor Expenses</b>	<b>\$18.710</b>	<b>\$15.339</b>	<b>\$3.371</b>	<b>18.0</b>	<b>\$1.213</b>	<b>\$1.880</b>	<b>(\$0.667)</b>	<b>(55.0)</b>	<b>\$19.923</b>	<b>\$17.219</b>	<b>\$2.704</b>	<b>13.6</b>
<b>Non-Labor:</b>												
Traction and Propulsion Power	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Fuel for Buses and Trains	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Insurance	0.557	0.395	0.162	29.1	0.000	0.000	0.000	-	0.557	0.395	0.162	29.1
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	9.692	6.824	2.868	29.6	0.000	0.000	0.000	-	9.692	6.824	2.868	29.6
Professional Service Contracts	1.963	0.893	1.070	54.5	0.000	0.000	0.000	-	1.963	0.893	1.070	54.5
Materials & Supplies	3.054	1.204	1.850	60.6	0.000	0.000	0.000	-	3.054	1.204	1.850	60.6
Other Business Expenses	0.206	0.063	0.143	69.4	0.000	0.000	0.000	-	0.206	0.063	0.143	69.4
<b>Total Non-Labor Expenses</b>	<b>\$15.472</b>	<b>\$9.379</b>	<b>\$6.093</b>	<b>39.4</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$15.472</b>	<b>\$9.379</b>	<b>\$6.093</b>	<b>39.4</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>\$34.182</b>	<b>\$24.718</b>	<b>\$9.464</b>	<b>27.7</b>	<b>\$1.213</b>	<b>\$1.880</b>	<b>(\$0.667)</b>	<b>(55.0)</b>	<b>\$35.395</b>	<b>\$26.598</b>	<b>\$8.797</b>	<b>24.9</b>
Depreciation	\$7.374	\$6.867	\$0.507	6.9	\$0.000	\$0.000	\$0.000	-	\$7.374	\$6.867	\$0.507	6.9
OPEB Obligation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Environmental Remediation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
<b>Total Expenses after Non-Cash Liability Adjs.</b>	<b>\$41.556</b>	<b>\$31.585</b>	<b>\$9.971</b>	<b>24.0</b>	<b>\$1.213</b>	<b>\$1.880</b>	<b>(\$0.667)</b>	<b>(55.0)</b>	<b>\$42.769</b>	<b>\$33.465</b>	<b>\$9.304</b>	<b>21.8</b>
Less: Depreciation	\$7.374	\$6.867	\$0.507	6.9	\$0.000	\$0.000	\$0.000	-	\$7.374	\$6.867	\$0.507	6.9
Less: OPEB Obligation	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
<b>Total Expenses</b>	<b>\$34.182</b>	<b>\$24.718</b>	<b>\$9.464</b>	<b>27.7</b>	<b>\$1.213</b>	<b>\$1.880</b>	<b>(\$0.667)</b>	<b>(55.0)</b>	<b>\$35.395</b>	<b>\$26.598</b>	<b>\$8.797</b>	<b>24.9</b>
<b>Net Surplus/(Deficit)</b>	<b>\$89.434</b>	<b>\$101.697</b>	<b>\$12.263</b>	<b>13.7</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$89.434</b>	<b>\$101.697</b>	<b>\$12.263</b>	<b>13.7</b>

Differences are due to rounding.

\*Variance exceeds 100%



**MTA BRIDGES AND TUNNELS**  
**JULY FINANCIAL PLAN - 2011 MID-YEAR FORECAST**  
**ACCRUAL STATEMENT of OPERATIONS by CATEGORY**  
**November 2011**  
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Mid-Year Forecast	Actual	Favorable (Unfavorable)		Mid-Year Forecast	Actual	Favorable (Unfavorable)		Mid-Year Forecast	Actual	Favorable (Unfavorable)	
			Variance	Percent			Variance	Percent			Variance	Percent
<b>Net Income/(Deficit)</b>									<b>\$89.434</b>	<b>\$101.697</b>	<b>\$12.263</b>	<b>13.7</b>
Less: Capitalized Assets									1.663	0.431	1.232	74.1
Reserves									1.196	1.196	0.000	0.0
GASB Reserves									0.000	0.000	0.000	-
<b>Adjusted Net Income/(Deficit)</b>									<b>\$86.575</b>	<b>\$100.070</b>	<b>\$13.495</b>	<b>15.6</b>
Less: Debt Service									51.101	51.330	(0.229)	(0.4)
<b>Income Available for Distribution</b>									<b>\$35.474</b>	<b>\$48.740</b>	<b>\$13.266</b>	<b>37.4</b>
Distributable To:												
MTA - Investment Income									0.029	0.008	(0.021)	(72.4)
MTA - Distributable Income									23.046	29.570	6.524	28.3
NYCTR - Distributable Income									12.399	19.162	6.763	54.5
<b>Total Distributable Income</b>									<b>\$35.474</b>	<b>\$48.740</b>	<b>\$13.266</b>	<b>37.4</b>
<b>Support to Mass Transit:</b>												
Total Revenues									124.829	128.295	3.466	2.8
Less: Total Operating Expenses									<u>35.395</u>	<u>26.598</u>	<u>8.797</u>	24.9
<b>Net Operating Income/(Deficit)</b>									<b>\$89.434</b>	<b>\$101.697</b>	<b>\$12.263</b>	<b>13.7</b>
Deductions from Net Operating Income:												
Capitalized Assets									1.663	0.431	1.232	74.1
Reserves									1.196	1.196	0.000	0.0
B&T Debt Service									18.125	16.927	1.198	6.6
GASB Reserves									0.000	0.000	0.000	-
<b>Total Deductions From Operating Income</b>									<b>\$20.984</b>	<b>\$18.554</b>	<b>\$2.430</b>	<b>11.6</b>
<b>Total Support to Mass Transit</b>									<b>\$68.450</b>	<b>\$83.143</b>	<b>\$14.693</b>	<b>21.5</b>

**MTA BRIDGES AND TUNNELS**  
**JULY FINANCIAL PLAN - 2011 MID-YEAR FORECAST**  
**ACCRUAL STATEMENT of OPERATIONS by CATEGORY**  
**November Year-To-Date**  
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Mid-Year Forecast	Actual	Favorable (Unfavorable)		Mid-Year Forecast	Actual	Favorable (Unfavorable)		Mid-Year Forecast	Actual	Favorable (Unfavorable)	
			Variance	Percent			Variance	Percent			Variance	Percent
<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	1,380.982	1,376.714	(4.268)	(0.3)	0.000	0.000	0.000	-	1,380.982	1,376.714	(4.268)	(0.3)
Other Operating Revenue	12.672	13.579	0.907	7.2	0.000	0.000	0.000	-	12.672	13.579	0.907	7.2
Capital & Other Reimbursements	0.000	0.000	0.000	-	12.784	12.822	0.038	0.3	12.784	12.822	0.038	0.3
Investment Income	0.186	0.080	(0.106)	(57.0)	0.000	0.000	0.000	-	0.186	0.080	(0.106)	(57.0)
<b>Total Revenue</b>	<b>\$1,393.840</b>	<b>\$1,390.373</b>	<b>(\$3.467)</b>	<b>(0.2)</b>	<b>\$12.784</b>	<b>\$12.822</b>	<b>\$0.038</b>	<b>0.3</b>	<b>\$1,406.624</b>	<b>\$1,403.195</b>	<b>(\$3.429)</b>	<b>(0.2)</b>
<b>Expenses</b>												
<b>Labor:</b>												
Payroll	\$107.513	\$105.087	\$2.426	2.3	\$5.102	\$5.123	(\$0.021)	(0.4)	\$112.615	\$110.210	\$2.405	2.1
Overtime	18.940	17.193	1.747	9.2	0.127	0.100	0.027	21.3	19.067	17.293	1.774	9.3
Health and Welfare	21.094	20.653	0.441	2.1	0.934	1.227	(0.293)	(31.4)	22.028	21.880	0.148	0.7
OPEB Current Payment	13.262	12.939	0.323	2.4	0.000	0.000	0.000	-	13.262	12.939	0.323	2.4
Pensions	25.415	24.380	1.035	4.1	1.122	0.918	0.204	18.2	26.537	25.298	1.239	4.7
Other Fringe Benefits	14.573	13.404	1.169	8.0	0.635	0.576	0.059	9.3	15.208	13.980	1.228	8.1
Reimbursable Overhead	(4.864)	(4.878)	0.014	0.3	4.864	4.878	(0.014)	(0.3)	0.000	0.000	0.000	-
<b>Total Labor Expenses</b>	<b>\$195.933</b>	<b>\$188.778</b>	<b>\$7.155</b>	<b>3.7</b>	<b>\$12.784</b>	<b>\$12.822</b>	<b>(\$0.038)</b>	<b>(0.3)</b>	<b>\$208.717</b>	<b>\$201.600</b>	<b>\$7.117</b>	<b>3.4</b>
<b>Non-Labor:</b>												
Traction and Propulsion Power	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-	\$0.000	\$0.000	\$0.000	-
Fuel for Buses and Trains	0.000	0.000	0.000	-	0.000	0.000	0.000	-	0.000	0.000	0.000	-
Insurance	5.788	4.825	0.963	16.6	0.000	0.000	0.000	-	5.788	4.825	0.963	16.6
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	101.933	83.642	18.291	17.9	0.000	0.000	0.000	-	101.933	83.642	18.291	17.9
Professional Service Contracts	16.722	11.695	5.027	30.1	0.000	0.000	0.000	-	16.722	11.695	5.027	30.1
Materials & Supplies	28.694	16.739	11.955	41.7	0.000	0.000	0.000	-	28.694	16.739	11.955	41.7
Other Business Expenses	1.396	0.952	0.444	31.8	0.000	0.000	0.000	-	1.396	0.952	0.444	31.8
<b>Total Non-Labor Expenses</b>	<b>\$154.533</b>	<b>\$117.853</b>	<b>\$36.680</b>	<b>23.7</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$154.533</b>	<b>\$117.853</b>	<b>\$36.680</b>	<b>23.7</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>\$350.466</b>	<b>\$306.631</b>	<b>\$43.835</b>	<b>12.5</b>	<b>\$12.784</b>	<b>\$12.822</b>	<b>(\$0.038)</b>	<b>(0.3)</b>	<b>\$363.250</b>	<b>\$319.453</b>	<b>\$43.797</b>	<b>12.1</b>
Depreciation	\$78.244	\$76.899	\$1.345	1.7	\$0.000	\$0.000	\$0.000	-	\$78.244	\$76.899	\$1.345	1.7
OPEB Obligation	42.983	42.983	0.000	0.0	0.000	0.000	0.000	-	42.983	42.983	0.000	0.0
Environmental Remediation	0.000	0.006	(0.006)	-	0.000	0.000	0.000	-	0.000	0.006	(0.006)	-
<b>Total Expenses after Non-Cash Liability Adjs.</b>	<b>\$471.693</b>	<b>\$426.519</b>	<b>\$45.174</b>	<b>9.6</b>	<b>\$12.784</b>	<b>\$12.822</b>	<b>(\$0.038)</b>	<b>(0.3)</b>	<b>\$484.477</b>	<b>\$439.341</b>	<b>\$45.136</b>	<b>9.3</b>
Less: Depreciation	\$78.244	\$76.899	\$1.345	1.7	\$0.000	\$0.000	\$0.000	-	\$78.244	\$76.899	\$1.345	1.7
Less: OPEB Obligation	42.983	42.983	0.000	0.0	0.000	0.000	0.000	-	42.983	42.983	0.000	0.0
<b>Total Expenses</b>	<b>\$350.466</b>	<b>\$306.637</b>	<b>\$43.829</b>	<b>12.5</b>	<b>\$12.784</b>	<b>\$12.822</b>	<b>(\$0.038)</b>	<b>(0.3)</b>	<b>\$363.250</b>	<b>\$319.459</b>	<b>\$43.791</b>	<b>12.1</b>
<b>Net Surplus/(Deficit)</b>	<b>\$1,043.374</b>	<b>\$1,083.736</b>	<b>\$40.362</b>	<b>3.9</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>-</b>	<b>\$1,043.374</b>	<b>\$1,083.736</b>	<b>\$40.362</b>	<b>3.9</b>

Differences are due to rounding.

\*Variance exceeds 100%

**MTA BRIDGES AND TUNNELS**  
**JULY FINANCIAL PLAN - 2011 MID-YEAR FORECAST**  
**ACCRUAL STATEMENT of OPERATIONS by CATEGORY**  
**November Year-To-Date**  
(\$ in millions)

	Nonreimbursable				Reimbursable				Total			
	Mid-Year Forecast	Actual	Favorable (Unfavorable)		Mid-Year Forecast	Actual	Favorable (Unfavorable)		Mid-Year Forecast	Actual	Favorable (Unfavorable)	
			Variance	Percent			Variance	Percent			Variance	Percent
<b>Net Income/(Deficit)</b>									<b>\$1,043.374</b>	<b>\$1,083.736</b>	<b>\$40.362</b>	<b>3.9</b>
Less: Capitalized Assets									\$10.831	\$3.128	\$7.703	71.1
Reserves									13.157	13.157	0.000	0.0
GASB Reserves									0.000	0.000	0.000	-
<b>Adjusted Net Income/(Deficit)</b>									<b>\$1,019.386</b>	<b>\$1,067.451</b>	<b>\$48.065</b>	<b>4.7</b>
Less: Debt Service									560.906	560.388	0.518	0.1
<b>Income Available for Distribution</b>									<b>\$458.480</b>	<b>\$507.063</b>	<b>\$48.583</b>	<b>10.6</b>
Distributable To:												
MTA - Investment Income									0.186	0.080	(0.106)	(57.0)
MTA - Distributable Income									287.367	310.980	23.613	8.2
NYCTR - Distributable Income									170.927	196.003	25.076	14.7
<b>Total Distributable Income</b>									<b>\$458.480</b>	<b>\$507.063</b>	<b>\$48.583</b>	<b>10.6</b>
<b>Support to Mass Transit:</b>												
Total Revenues									1,406.624	1,403.195	(3.429)	(0.2)
Less: Total Operating Expenses									<u>363.250</u>	<u>319.459</u>	<u>43.791</u>	12.1
<b>Net Operating Income/(Deficit)</b>									<b>\$1,043.374</b>	<b>\$1,083.736</b>	<b>\$40.362</b>	<b>3.9</b>
Deductions from Net Operating Income:												
Capitalized Assets									10.831	3.128	7.703	71.1
Reserves									13.157	13.157	0.000	0.0
B&T Debt Service									189.716	180.775	8.941	4.7
GASB Reserves									0.000	0.000	0.000	-
<b>Total Deductions From Operating Income</b>									<b>\$213.704</b>	<b>\$197.060</b>	<b>\$16.644</b>	<b>7.8</b>
<b>Total Support to Mass Transit</b>									<b>\$829.670</b>	<b>\$886.676</b>	<b>\$57.006</b>	<b>6.9</b>

**MTA BRIDGES AND TUNNELS**  
**JULY FINANCIAL PLAN - 2011 MID-YEAR FORECAST**  
**EXPLANATION OF VARIANCES BETWEEN BUDGET AND ACTUAL ACCRUAL BASIS**  
(\$ in millions)

Generic Revenue or Expense Category	Favorable/ (Unfavorable) Variance		November 2011		Favorable/ (Unfavorable) Variance		Year-to-Date	
	\$	%	Reason for Variance		\$	%	Reason for Variance	
<b>Total</b>								
Vehicle Toll Revenue	2.727	2.2%	Higher revenues against the Mid-Year Forecast due to a higher than forecast average toll (\$1.6 million) and traffic volume that was 0.9% above the forecast level (\$1.1 million).		(4.268)	(0.3%)	Lower revenues due to the nor'easter in October, Tropical Storm Irene in August and other factors that impacted traffic unfavorably.	
Other Operating Revenue	0.093	8.6%	Higher Operating Revenue primarily due to higher revenues from the Battery Parking Garage (\$0.142M), partially offset by lower E-ZPass administrative fees due to timing (-\$0.086M).		0.907	7.2%	Higher Operating Revenue due to higher revenues from the Battery Parking Garage (\$0.760M) and additional revenues from the auctioning of fleet vehicles (\$0.503M) and other sources (\$0.054M), partially offset by lower E-ZPass administrative fees (-\$0.517M).	
Capital and Other Reimbursements	0.667	55.0%	Higher capital reimbursable expenses against the monthly forecast allocation.		0.038	0.3%	Higher capital reimbursable expenses against the YTD forecast allocation.	
Investment Income	(0.021)	(72.4%)	Lower projected returns from fund balance investments.		(0.106)	(57.0%)	Lower projected returns from fund balance investments.	
Payroll	0.616	6.0%	Lower payroll expense primarily from BTO vacancies.		2.405	2.1%	Lower payroll expense primarily from BTO vacancies.	
Overtime	0.445	23.5%	See overtime tables.		1.774	9.3%	See overtime tables.	
Health and Welfare	0.396	18.5%	Lower expenses for Health and Welfare Plans against the monthly forecast allocation.		0.148	0.7%	Minor variance.	
OPEB Current Payment	0.020	1.7%	Minor variance.		0.323	2.4%	Lower OPEB expenses against the YTD forecast allocation.	
Pensions	0.248	9.5%	Lower pension expense against the monthly forecast allocation.		1.239	4.7%	Lower pension expense against the YTD forecast allocation.	
Other Fringe Benefits	0.979	52.3%	Lower fringe expenses primarily due to interim actuarial valuation of Worker's Compensation reserve (\$0.893M).		1.228	8.1%	Lower fringe expenses primarily due to interim actuarial valuation of Worker's Compensation reserve (\$0.893M).	
Insurance	0.162	29.1%	Lower expense for General Liability Insurance (\$0.126M).		0.963	16.6%	Lower expenses for General Liability Insurance (\$0.745M) and Property Insurance (\$0.218M).	
Maintenance and Other Operating Contracts	2.868	29.6%	Lower expenses for Major Maintenance (\$1.378M), Bridge Painting (\$0.369M), Office Equipment Maintenance and Repair Services (\$0.234M) and other expenses against the monthly forecast allocation.		18.291	17.9%	Lower expenses primarily for Major Maintenance (\$10.728M), Bridge Painting (\$1.726M), Office Equipment Maintenance and Repair Services (\$1.302M), E-ZPass Customer Service Center (\$0.660M), Revenue Processing Center (\$0.656M), Telephone Services (\$0.634M), and Power Authority of New York (\$0.619M).	
Professional Service Contracts	1.070	54.5%	Lower expenses for Planning Studies (\$0.266M), Engineering Services (\$0.195M) and other expenses against the monthly forecast allocation.		5.027	30.1%	Lower expenses for Planning Studies (\$1.498M), Medical Services (\$0.579M), IT Consultants (\$0.496M), Engineering Services (\$0.449M), Bond Insurance fees (\$0.439M), Outside Services (\$0.431M), Outside Training (\$0.417M), MTA Chargeback (\$0.312M) and other expenses against the YTD forecast allocation.	
Materials & Supplies	1.850	60.6%	Lower expenses against the monthly forecast allocation for E-ZPass tag purchases (\$1.384M), Security/Surveillance Equipment (\$0.167M) and other expenses.		11.955	41.7%	Lower expenses primarily for E-ZPass tag purchases (\$7.947M), Security/Surveillance Equipment (\$0.998M), Non-Revenue Fleet Purchases (\$0.552M) and Miscellaneous Supplies and Services (\$0.456M).	
Other Business Expense	0.143	69.4%	Lower expenses against the monthly forecast allocation.		0.444	31.8%	Lower expenses against the YTD forecast allocation.	
Depreciation	0.507	6.9%	Minor variance.		1.345	1.7%	Minor variance.	
Other Post Employment Benefits	0.000	-	No variance.		0.000	-	No variance.	
<b>Reimbursable</b>								
Payroll	(0.262)	(53.9%)	Higher than planned reimbursable expenses against the monthly forecast allocation.		(0.021)	(0.4%)	Higher than planned reimbursable expenses against the YTD forecast allocation.	
Overtime	0.007	100.0%	Lower than planned reimbursable expenses against the monthly forecast allocation.		0.027	21.3%	Lower than planned reimbursable expenses against the YTD forecast allocation.	
Health and Welfare	(0.114)	(158.3%)	Higher than planned reimbursable expenses against the monthly forecast allocation.		(0.293)	(31.4%)	Higher than planned reimbursable expenses against the YTD forecast allocation.	
OPEB Current Payment	0.000	-	No variance.		0.000	-	No variance.	
Pensions	(0.010)	(8.4%)	Higher than planned reimbursable expenses against the monthly forecast allocation.		0.204	18.2%	Lower than planned reimbursable expenses against the YTD forecast allocation.	
Other Fringe Benefits	(0.019)	(29.7%)	Higher than planned reimbursable expenses against the monthly forecast allocation.		0.059	9.3%	Lower than planned reimbursable expenses against the YTD forecast allocation.	
Reimbursable Overhead	(0.269)	(57.8%)	Higher than planned reimbursable expenses against the monthly forecast allocation.		(0.014)	(0.3%)	Higher than planned reimbursable expenses against the YTD forecast allocation.	

MTA BRIDGES AND TUNNELS  
JULY FINANCIAL PLAN - 2011 MID-YEAR FORECAST  
2011 NON-REIMBURSABLE/REIMBURSABLE OVERTIME

**NON-REIMBURSABLE OVERTIME**

**SCHEDULED:**

Operations & Maintenance

Direct Service

Programmed Maintenance

Total Scheduled

**UNSCHEDULED:**

Operations & Maintenance

Vacancy/Absentee Coverage

Weather Emergencies

Maintenance

Service Delays

Tour Length

Emergencies

Safety/Security/Law Enforcement

All Other Operations & Maintenance

All Other Departments and Accruals

Total Unscheduled

**TOTAL NON-REIMBURSABLE OVERTIME:**

**REIMBURSABLE OVERTIME**

**TOTAL OVERTIME**

November 2011						Year-to-Date					
Mid-Year Forecast		Actuals		Var. - Fav./Unfav)		Mid-Year Forecast		Actuals		Var. - Fav./Unfav)	
Hours	\$	Hours	\$	Hours	\$	Hours	\$	Hours	\$	Hours	\$
4,398	\$0.252	3,589	\$0.193	809	\$0.059	45,357	\$2.538	40,123	\$2.164	5,234	\$0.373
				18.4%	23.6%					11.5%	14.7%
0	\$0.000	0	\$0.000	0	\$0.000	0	\$0.000	0	\$0.000	0	\$0.000
4,398	\$0.252	3,589	\$0.193	809	\$0.059	45,357	\$2.538	40,123	\$2.164	5,234	\$0.373
				18.4%	23.6%					11.5%	14.7%
11,250	\$0.644	13,329	\$0.704	(2,079)	(\$0.060)	146,248	\$8.026	145,868	\$7.609	380	\$0.417
				-18.5%	-9.3%					0.3%	5.2%
948	\$0.054	27	\$0.001	921	\$0.053	13,320	\$0.717	12,547	\$0.685	773	\$0.031
				97.2%	97.6%					5.8%	4.4%
3,239	\$0.185	651	\$0.034	2,588	\$0.151	18,294	\$1.039	6,693	\$0.355	11,601	\$0.684
				79.9%	81.5%					63.4%	65.8%
1,402	\$0.080	481	\$0.025	921	\$0.055	9,855	\$0.556	4,044	\$0.214	5,811	\$0.343
				65.7%	68.2%					59.0%	61.6%
39	\$0.002	64	\$0.003	(25)	(\$0.001)	623	\$0.033	646	\$0.032	(23)	\$0.001
				-64.1%	-59.6%					-3.7%	1.8%
240	\$0.014	164	\$0.010	76	\$0.004	1,843	\$0.105	906	\$0.050	937	\$0.056
				31.7%	30.3%					50.8%	52.8%
4,379	\$0.250	5,004	\$0.266	(625)	(\$0.016)	44,784	\$2.472	35,164	\$1.833	9,620	\$0.638
				-14.3%	-6.5%					21.5%	25.8%
4,375	\$0.250	1,343	\$0.080	3,032	\$0.170	24,659	\$1.416	9,914	\$0.592	14,745	\$0.824
				69.3%	68.2%					59.8%	58.2%
\$0.155		\$0.132		\$0.023		\$2.038		\$3.659		(\$1.620)	
				15.1%						-79.5%	
25,872	\$1.634	21,063	\$1.255	4,809	\$0.379	259,626	\$16.402	215,782	\$15.029	43,844	\$1.373
				18.6%	23.2%					16.9%	8.4%
30,270	\$1.886	24,652	\$1.448	5,618	\$0.438	304,983	\$18.940	255,905	\$17.193	49,078	\$1.747
				19%	23%					16.1%	9.2%
113	\$0.007	0	\$0.000	113	\$0.007	1,967	\$0.127	1,289	\$0.100	678	\$0.027
				100.0%	100.0%					34%	21%
30,383	\$1.893	24,652	\$1.448	5,731	\$0.445	306,950	\$19.067	257,194	\$17.293	49,756	\$1.774
				19%	24%					16%	9%

Notes: (1) Numbers may not add due to rounding. (2) Preliminary data subject to final audit.

**MTA BRIDGES AND TUNNELS**  
**JULY FINANCIAL PLAN - 2011 MID-YEAR FORECAST**  
**2011 NON-REIMBURSABLE/REIMBURSABLE OVERTIME**

	November 2011			Year-to-Date		
	Var. - Fav./(Unfav)		Explanations	Var. - Fav./(Unfav)		Explanations
	Hours	\$		Hours	\$	
<b>SCHEDULED:</b>						
<b>Operations &amp; Maintenance</b>						
<u>Direct Service</u>	809	\$0.059	Lower than expected scheduled BTO overtime	5,234	\$0.373	Lower than expected scheduled BTO overtime
	18.4%	23.6%		11.5%	14.7%	
<u>Programmed Maintenance</u>	0	\$0.000		0	\$0.000	
Total Scheduled	809	\$0.059		5,234	\$0.373	
	18.4%	23.6%		11.5%	14.7%	
<b>UNSCHEDULED:</b>						
<b>Operations &amp; Maintenance</b>						
<u>Vacancy/Absentee Coverage</u>	(2,079)	(\$0.060)	Higher than planned expenses	380	\$0.417	Lower than planned expenses
	-18.5%	-9.3%		0.3%	5.2%	
<u>Weather Emergencies</u>	921	\$0.053	Lower than planned expenses	773	0.031	Lower than planned expenses
	97.2%	97.6%		5.8%	4.4%	
<u>Maintenance</u>	2,588	\$0.151	Lower than planned expenses	11,601	0.684	Lower than planned expenses
	79.9%	81.5%		63.4%	65.8%	
<u>Service Delays</u>	921	\$0.055	Lower than planned expenses	5,811	\$0.343	Lower than planned expenses
	65.7%	68.2%		59.0%	61.6%	
<u>Tour Length</u>	(25)	(\$0.001)	Higher than planned expenses	(23)	\$0.001	Lower than planned expenses
	-64.1%	-59.6%		-3.7%	1.8%	
<u>Emergencies</u>	76	\$0.004	Lower than planned expenses	937	\$0.056	Lower than planned expenses
	31.7%	30.3%		50.8%	52.8%	
<u>Safety/Security/Law Enforcement</u>	(625)	(\$0.016)	Higher than planned expenses	9,620	\$0.638	Less coverage needed for court appearances, arrests and security assignments
	-14.3%	-6.5%		21.5%	25.8%	
<u>All Other Operations &amp; Maintenance</u>	3,032	\$0.170	Lower than planned expenses	14,745	\$0.824	Lower than planned expenses
	69.3%	68.2%		59.8%	58.2%	
<b>All Other Departments and Accruals</b>		\$0.023	Primarily due to adjustments for the 28-day OT payroll lag		(\$1.620)	Primarily due to adjustments for the 28-day OT payroll lag
		15.1%			-79.5%	
Total Unscheduled	4,809	\$0.379		43,844	\$1.373	
	18.6%	23.2%		16.9%	8.4%	
<b>TOTAL NON-REIMBURSABLE OVERTIME:</b>	<b>5,618</b>	<b>\$0.438</b>		<b>49,078</b>	<b>\$1.747</b>	
	<b>19%</b>	<b>23%</b>		<b>16%</b>	<b>9.2%</b>	
<b>REIMBURSABLE OVERTIME</b>	<b>113</b>	<b>\$0.007</b>	Lower than planned expenses	<b>678</b>	<b>\$0.027</b>	Lower than planned expenses
	<b>100.0%</b>	<b>100.0%</b>		<b>34%</b>	<b>21.1%</b>	
<b>TOTAL OVERTIME</b>	<b>5,731</b>	<b>\$0.445</b>		<b>49,756</b>	<b>\$1.774</b>	
	<b>19%</b>	<b>24%</b>		<b>16%</b>	<b>9.3%</b>	

Notes: (1) Numbers may not add due to rounding. (2) Preliminary data subject to final audit.

**MTA BRIDGES AND TUNNELS  
TRAFFIC VOLUME AND REVENUE  
(millions)**

Month of November

Year to date ending November 2011.

**Comparison Current Year vs. Prior Year:**

Prior Year		Current Year		Percentage Change			Prior Year		Current Year		Percentage Change	
Traffic	Revenue	Traffic	Revenue	Traffic	Revenue		Traffic	Revenue	Traffic	Revenue	Traffic	Revenue
3.2	\$17.9	3.2	\$19.7	0.0%	10.6%	Bronx-Whitestone	38.0	\$212.0	34.4	\$211.0	-9.2%	-0.5%
1.4	6.8	1.4	7.5	1.7%	11.1%	Brooklyn Battery	14.8	72.7	15.1	80.4	2.6%	10.6%
0.6	1.0	0.6	1.1	-2.6%	5.6%	Cross Bay	7.1	12.9	6.6	13.0	-7.1%	0.8%
2.0	4.7	1.9	5.0	-4.9%	7.8%	Henry Hudson	21.2	50.0	20.3	54.2	-4.2%	8.4%
0.6	1.0	0.6	1.1	-1.4%	6.7%	Marine Parkway	7.3	12.8	6.9	12.9	-4.9%	0.6%
2.4	12.3	2.4	13.6	1.7%	10.8%	Queens Midtown	26.1	135.0	26.1	145.4	-0.1%	7.7%
2.4	13.8	2.2	14.4	-5.2%	4.2%	RFK - Bronx	26.7	155.4	25.2	160.7	-5.8%	3.4%
2.6	13.0	2.5	13.6	-4.7%	4.2%	RFK - Manhattan	28.7	145.0	27.6	151.4	-3.5%	4.4%
3.3	20.3	3.2	21.8	-2.9%	7.7%	Throgs Neck	36.2	221.5	37.1	244.8	2.5%	10.5%
5.6	25.4	5.4	27.3	-2.7%	7.6%	Verrazano-Narrows	62.7	288.4	60.4	303.0	-3.7%	5.1%
24.0	\$116.1	23.4	\$125.2	-2.3%	7.8%	<b>Total</b>	268.7	\$1,305.7	259.8	\$1,376.7	-3.3%	5.4%
<u>\$4.841</u>		<u>\$5.342</u>		<u>10.3%</u>		<b>Revenue Per Vehicle</b>	<u>\$4.859</u>		<u>\$5.299</u>		<u>9.1%</u>	

*Note: Numbers may not add due to rounding.*

**Comparison Actual vs. Mid-Year Forecast:**

Mid-Year Forecast		Nov Actual		Percentage Change			Mid-Year Forecast		YTD Actual		Percentage Change	
Traffic	Revenue	Traffic	Revenue	Traffic	Revenue		Traffic	Revenue	Traffic	Revenue	Traffic	Revenue
23.2	122.5	23.4	125.2	0.9%	2.2%	<b>Total All</b>	260.5	\$1,381.0	259.8	\$1,376.7	-0.3%	-0.3%
<u>\$5.272</u>		<u>\$5.342</u>		<u>1.3%</u>		<b>Revenue Per Vehicle</b>	<u>\$5.302</u>		<u>\$5.299</u>		<u>-0.1%</u>	

**MTA BRIDGES AND TUNNELS**  
**JULY FINANCIAL PLAN - 2011 MID-YEAR FORECAST**  
**TOTAL POSITIONS BY FUNCTION AND DEPARTMENT**  
**NON-REIMBURSABLE/REIMBURSABLE and FULL-TIME POSITIONS/FULL-TIME EQUIVALENTS**  
**November 2011**

Department	Mid-Year Forecast	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
<b>Administration</b>				
Executive	2	2	-	
Law	7	8	(1)	1 Managerial vacancy and 2 Professional overages
CFO <sup>(1)</sup>	27	26	1	1 Professional vacancy
Labor Relations	5	4	1	1 Professional vacancy
Staff Services <sup>(2)</sup>	31	26	5	5 Professional vacancies
EEO	1	1	-	
<b>Total Administration</b>	<b>73</b>	<b>67</b>	<b>6</b>	
<b>Operations</b>				
Revenue Management	41	36	5	4 Professional vacancies and 1 BTO vacancy
Operations (Non-Security)	734	677	57	9 Professional and 58 BTO vacancies, offset by 2 Managerial and 8 Superior Officer overages
<b>Total Operations</b>	<b>775</b>	<b>713</b>	<b>62</b>	
<b>Maintenance</b>				
Maintenance	171	179	(8)	5 Professionals and 3 Maintainers over headcount
Operations - Maintainers	162	167	(5)	5 Maintainer overages
Technology	56	52	4	1 Managerial and 3 Professional vacancies
Internal Security - Tech Svcs	8	10	(2)	2 Maintainer overages
<b>Total Maintenance</b>	<b>397</b>	<b>408</b>	<b>(11)</b>	
<b>Engineering/Capital</b>				
Engineering & Construction	127	120	7	7 Professional vacancies
Health & Safety	8	8	-	
CFO-Planning & Budget Capital	12	12	-	
<b>Total Engineering/Capital</b>	<b>147</b>	<b>140</b>	<b>7</b>	
<b>Public Safety</b>				
Operations (Security)	232	232	-	
Internal Security - Operations	39	31	8	2 Managerial and 6 Professional vacancies
<b>Total Public Safety</b>	<b>271</b>	<b>263</b>	<b>8</b>	
<b>Total Positions</b>	<b>1,663</b>	<b>1,591</b>	<b>72</b>	
Non-Reimbursable	1,619	1,547	72	
Reimbursable	44	44	-	
<b>Total Full-Time</b>	<b>1,663</b>	<b>1,591</b>	<b>72</b>	

(1) Includes Capital Accounting, General Accounting, Payroll and Operating Budget staff.

(2) Includes Human Resources and Administration staff.



**MTA BRIDGES AND TUNNELS**  
**JULY FINANCIAL PLAN - 2011 MID-YEAR FORECAST**  
**TOTAL POSITIONS BY FUNCTION AND OCCUPATION**  
**FULL-TIME POSITIONS and FULL-TIME EQUIVALENTS**  
November 2011

	Mid-Year Forecast	Actual	Favorable (Unfavorable) Variance	Explanation of Variances
<b>Administration</b>				
Managers/Supervisors	29	28	1	1 Managerial vacancy in Law
Professional, Technical, Clerical	44	39	5	5 Professional vacancies (5 in Staff Services, 1 in Labor Relations, 1 in CFO offset by
Operational Hourlies	-	-	-	2 overages in Law)
<b>Total Administration</b>	<b>73</b>	<b>67</b>	<b>6</b>	
<b>Operations</b>				
Managers/Supervisors	51	53	(2)	2 Managerial overages in Operations
Professional, Technical, Clerical	45	32	13	9 Professional vacancies in Operations and 4 in Revenue Management
Operational Hourlies <sup>(1)</sup>	679	628	51	59 BTO vacancies (58 in Operations and 1 in Revenue Management),
<b>Total Operations</b>	<b>775</b>	<b>713</b>	<b>62</b>	offset by 8 Superior Officer overages in Operations.
<b>Maintenance</b>				
Managers/Supervisors	33	32	1	1 Managerial vacancy in Technology
Professional, Technical, Clerical	51	53	(2)	3 Professional vacancies in Technology offset by 5 overages in Maintenance
Operational Hourlies <sup>(2)</sup>	313	323	(10)	10 Maintainer overages (5 in Operations, 3 in Maintenance and 2 in Internal Security)
<b>Total Maintenance</b>	<b>397</b>	<b>408</b>	<b>(11)</b>	
<b>Engineering/Capital</b>				
Managers/Supervisors	30	30	-	
Professional, Technical, Clerical	117	110	7	7 Professional vacancies in Engineering
Operational Hourlies	-	-	-	
<b>Total Engineering/Capital</b>	<b>147</b>	<b>140</b>	<b>7</b>	
<b>Public Safety</b>				
Managers/Supervisors	10	8	2	2 Managerial vacancies in Internal Security
Professional, Technical, Clerical	29	23	6	6 Professional vacancies in Internal Security
Operational Hourlies <sup>(3)</sup>	232	232	-	
<b>Total Public Safety</b>	<b>271</b>	<b>263</b>	<b>8</b>	
<b>Total Positions</b>				
Managers/Supervisors	153	151	2	
Professional, Technical, Clerical	286	257	29	
Operational Hourlies	1,224	1,183	41	
<b>Total Positions</b>	<b>1,663</b>	<b>1,591</b>	<b>72</b>	

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

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

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

**MTA BRIDGES AND TUNNELS**  
**MID-YEAR FORECAST AND NOVEMBER FORECAST vs. ACTUAL RESULTS (NON-REIMBURSABLE)**  
**NOVEMBER 2011 YEAR-TO-DATE**  
**(\$ in millions)**

	November Year-to-Date			Favorable(Unfavorable) Variance			
	Mid-Year Forecast	November Forecast	Actual	Mid-Year Forecast		November Forecast	
	\$	\$	\$	\$	%	\$	%
Total Revenue	1,393.840	1,390.475	1,390.373	(3.467)	(0.2)	(0.102)	(0.0)
Investment Income	0.186	0.017	0.080	(0.106)	(57.0)	0.063	377.7
Total Revenue without Investment Income	<b>1,393.654</b>	<b>1,390.458</b>	<b>1,390.293</b>	<b>(3.361)</b>	<b>(0.2)</b>	<b>(0.165)</b>	<b>(0.0)</b>
15 Total Expenses Before Depreciation, OPEB and Environmental Remediation	<b>350.466</b>	<b>306.943</b>	<b>306.631</b>	<b>43.835</b>	<b>12.5</b>	<b>0.312</b>	<b>0.1</b>
Depreciation	78.244	77.814	76.899	1.345	1.7	0.915	1.2
Other Post-Employment Benefits and Environmental Remediation	42.983	42.983	42.983	0.000	0.0	0.000	0.0
	0.000	0.000	0.006	(0.006)		(0.006)	
Total Expenses After Depreciation, OPEB and Environmental Remediation	<b>471.693</b>	<b>427.740</b>	<b>426.519</b>	<b>45.174</b>	<b>9.6</b>	<b>1.221</b>	<b>0.3</b>
Depreciation	78.244	77.814	76.899	1.345	1.7	0.915	1.2
Other Post-Employment Benefits	42.983	42.983	42.983	0.000	0.0	0.000	0.0
<b>Total Expenses</b>	<b>350.466</b>	<b>306.943</b>	<b>306.637</b>	<b>43.829</b>	<b>12.5</b>	<b>0.306</b>	<b>0.1</b>
<b>Net Income/(Deficit)</b>	<b>1,043.188</b>	<b>1,083.514</b>	<b>1,083.656</b>	<b>40.468</b>	<b>3.9</b>	<b>0.142</b>	<b>0.0</b>
<b>Net Income without Investment Income</b>	<b>1,043.188</b>	<b>1,083.514</b>	<b>1,083.656</b>	<b>40.468</b>	<b>3.9</b>	<b>0.142</b>	<b>0.0</b>

Note: Totals may not add due to rounding

**MTA BRIDGES AND TUNNELS**  
**EXPLANATION OF VARIANCES BETWEEN NOVEMBER FORECAST AND ACTUAL RESULTS**  
**NON-REIMBURSABLE**  
**NOVEMBER 2011 YEAR-TO-DATE**  
**(\$ in millions)**

	<u>Favorable/(Unfavorable)</u>		<u>Variance Explanation</u>
	<u>Variance</u>	<u>Percent</u>	
Total Revenue	(\$0.102)	(0.0)	Minor Variance
Total Expenses	\$0.312	0.1	Minor Variance

NOTE: Mid-Year Forecast vs. Actual Variance explanations are provided in the monthly report to the Finance Committee



# **Bridges and Tunnels**

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## **Capital Program Project Status Report December 2011**

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**MTA BRIDGES & TUNNELS**  
**CAPITAL PROGRAM**  
**STATUS REPORT**  
**DECEMBER 31, 2011**

**Introduction**

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

**2011 Overview**

In 2011, Bridges & Tunnels made 114 commitments against a plan of 103 commitments. While Bridges & Tunnels exceeded its goal for the number of commitments made in 2011, the total value of those awards was \$366.8 million against a plan value of \$621.3 million (59 percent of the plan). (See Attachment 1, 2011 Commitment Chart). Favorable market conditions resulted in actual awards being \$254.5 million less than their planned values (see table below). Particularly noteworthy, favorable award variances were realized with the following construction awards (See Attachment 2- 2011 Major Commitments and Attachment 7- 2011 Commitment Plan):

- **BW89**, Deck Replacement-Elevated and On Grade Queens Approach, Construction award for \$114.0 million and Construction Administration for 12.6 million against a plan of \$240.0 million and \$16.0 million respectively.
- **RK65**, Deck Replacement- Bronx/Manhattan Ramps/Toll Plaza Utility Relocation, Construction award for \$11.2 million and Design and Construction Support Services for \$8.9 million against a plan of \$32.8 million and \$12.5 million respectively.
- **TN82**, Rehabilitate Orthotropic Deck-Phase B, Construction and Paint awards for \$49.7 million and Construction Administration for \$4.7 million against a plan of \$90.0 million and \$8.2 million respectively.
- **TN85**, Suspended Span Repairs, Construction and Paint awarded for \$21.2 million against a plan of \$42.1 million.
- **VN03**, Toll Plaza-East and West Bound Ramps Improvements, Construction award for \$52.4 million and Construction and Administration for \$5.0 million against a plan of \$83.0 million and \$7.2 million respectively.

Favorable award versus plan variances enabled us to make 32 additional commitments totaling \$22.4 million that were not anticipated for the year. Among these commitments were \$9.2 million for construction of **TB23**, Replacement of the Harlem River Drive Ramp, B&T's first application of a Design/Build contract to an infrastructure project, and \$5.9 million for **HH07**, Structural Rehabilitation –Phase 1.

<b>MTA BRIDGES AND TUNNELS 2011 MILESTONE PERFORMANCE</b>	
<b>Commitments</b>	
Actual 2011 Commitments of \$366.8M were less than Plan by \$254.5M	
<b>2011 Planned Commitments</b>	<b>\$621.3 M</b>
Commitments not made - Deferred	(\$16.7) M
Decrease in Commitments - Low Bids	(\$261.9) M
Increase in Commitments - High Bids	\$2.8 M
Increase in Commitments - Projects Added	\$22.7 M
Decrease in Commitments - Decreased Scope	(\$1.4) M
<b>Actual Commitments Less Than Plan</b>	<b>(\$254.5) M</b>
<b>2011 Actual Commitments</b>	<b>\$366.8 M</b>

In 2011, Bridges and Tunnels realized six (6) project completions with a value of for \$108.5 million against a plan calling for four (4) project completions with a value of \$84.1 million. Actual project completions represent 129 percent of the 2011 plan. Major projects completed this year include:

- **RK74**, Replace T-48 Wearing Surface (Construction) for \$12.6 million – this was a planned 2012 completion.
- **TN50**, Replace Concrete Deck (Construction) for \$76.7 million.
- **TB23**, Harlem River Drive Ramp Replacement (Design/Build) for \$11.8 million.

Bridges and Tunnels has accomplished \$409.9 million of task level closeouts in 2011 (41 tasks).

## December 2011

### Commitments

There were twelve (12) commitments realized in December with a total value of \$28.9 million.

The following significant commitments were made in December:

- **HH07**, Structural Rehabilitation –Phase I, Construction for \$5.9 million and Force Account for \$0.5 million.
- **MP03**, Programmable Logic Controller and Mechanical Rehabilitation, Design for \$1.6 million.
- **QM18**, Entrance and Exit Plazas Structural Rehabilitation, Design for \$2.6 million.
- **RK65**, Deck Replacement-Bronx/Manhattan Ramps/ Toll Plaza, RK65A-Design for 8.9 million, Design Force Account for \$6.2 million and Force Account for Design of Maintenance Facility for \$0.2 million.
- **RK75**, Interim Repairs Toll Plaza Deck, Design for \$2.1 million.

### Completions

In addition to the major completions previously reported, project **AW52**, Advanced Automated Traffic Detection System was completed in December for a project value of \$2.9 million. **TB23**, Harlem River Drive ramp Replacement, not in the original plan, was completed in December for a project cost of \$11.8 million.

### Close-outs

There were twelve (12) task level close-outs in December with a total value of \$112.9 million.

### Award Date Changes for Remaining Commitments

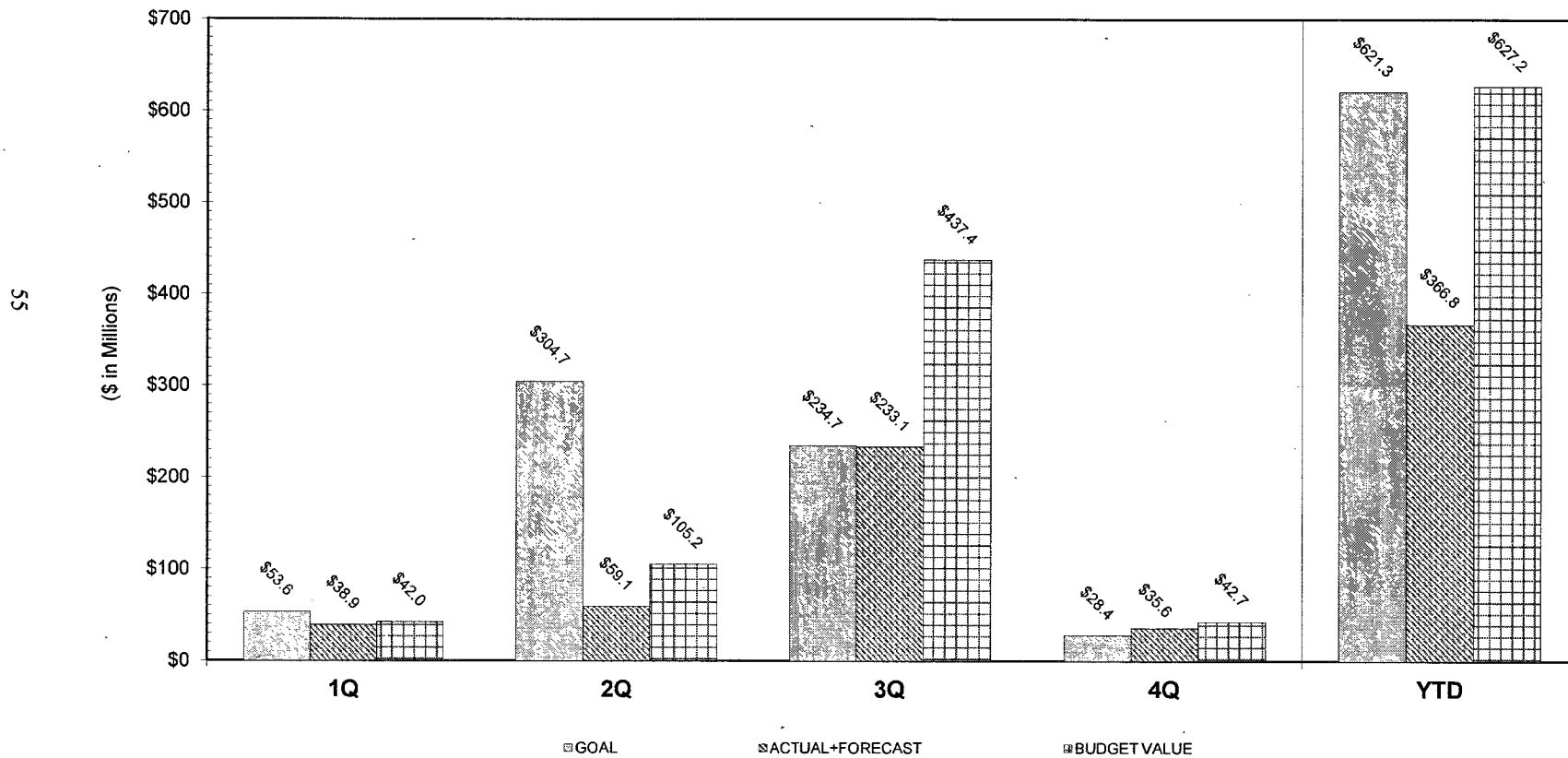
There were 21 tasks reprogrammed to 2012 or later in the program. The most significant are listed below:

- **MP21**, Rehabilitate and Paint Rockaway Point Boulevard Overpass-two (2) awards: Design and Paint Design for \$1.04 million and \$0.02 million, respectively expected to be awarded in February 2012. Consultants' proposals are being reviewed.
- **TN49**, Suspended Span Replacement-Phase A, Design for \$10.1 million is expected to be awarded in January 2012. Award documents are being prepared.

# **MTA Bridges and Tunnels**

## **Commitments as of December 31, 2011**

2011 Budget Goal:	\$621.3	
2011 Annual Actual	\$366.8	
YTD Goal:	\$621.3	
YTD Actual:	\$366.8	(59% of YTD Goal)
YTD Budgeted Value:	\$627.2	(101% of YTD Goal)
Left to Commit:	\$0.0	



## MTA Bridges and Tunnels: Status of Major Commitments as of December 31, 2011

Project	Budget (\$ in Millions)			Award Date			Notes
	2011 Goal	Actual / Forecast*	Budgeted Value	2011 Goal	Advertisement Date	Actual / Forecast	
BW89 Deck Replacement - Elevated and On Grade Queens Approach (Construction Administration)	\$16.0	\$12.6	\$16.0	Feb-11	Oct-10	Feb-11	A 1
RK74 Replace T-48 Wearing Surface (Construction)	\$9.7	\$9.7	\$9.7	Feb-11	Oct-10	Feb-11	A
BW89 Deck Replacement - Elevated and On Grade Queens Approach (Construction)	\$240.0	\$114.0	\$240.0	May-11	Dec-10	Jul-11	A 2
TN85 Suspended Span Repairs (Construction and Paint)	\$46.6	\$21.2	\$42.1	Jun-11	Jan-11	Jun-11	A 4
VN03 Toll Plaza - East & West Bound Ramps Improvements (Construction Administration)	\$7.2	\$5.0	\$7.2	Jul-11	Feb-11	Jul-11	A 7
VN03 Toll Plaza - East & West Bound Ramps Improvements (Construction)	\$83.0	\$52.4	\$83.0	Jul-11	Mar-11	Sep-11	A 6
TN82 Paint - Bronx and Queens Approach Spans (Painting Construction)	\$50.0	\$34.8	\$50.0	Aug-11	Apr-11	Jul-11	A 5
TN82 Rehabilitate Orthotropic Deck - Phase B (Construction)	\$40.0	\$14.9	\$40.0	Aug-11	Apr-11	Jul-11	A 5
RK65 Deck Replacement - Bronx/Manhattan Ramps/TollPlaza Utility Relocation (Construction)	\$32.8	\$11.2	\$32.8	Sep-11	Jan-11	May-11	A 3
RK65 Deck Replacement - Bronx/Manhattan Ramps/TollPlaza (Design, Construction Support Service)	\$12.5	\$8.9	\$12.5	Oct-11	Apr-11	Dec-11	A 9
TN49 Suspended Span Replacement - Phase A (Design)	\$10.1	\$10.1	\$10.1	Oct-11	Aug-11	Jan-12	F 8

**Notes:**

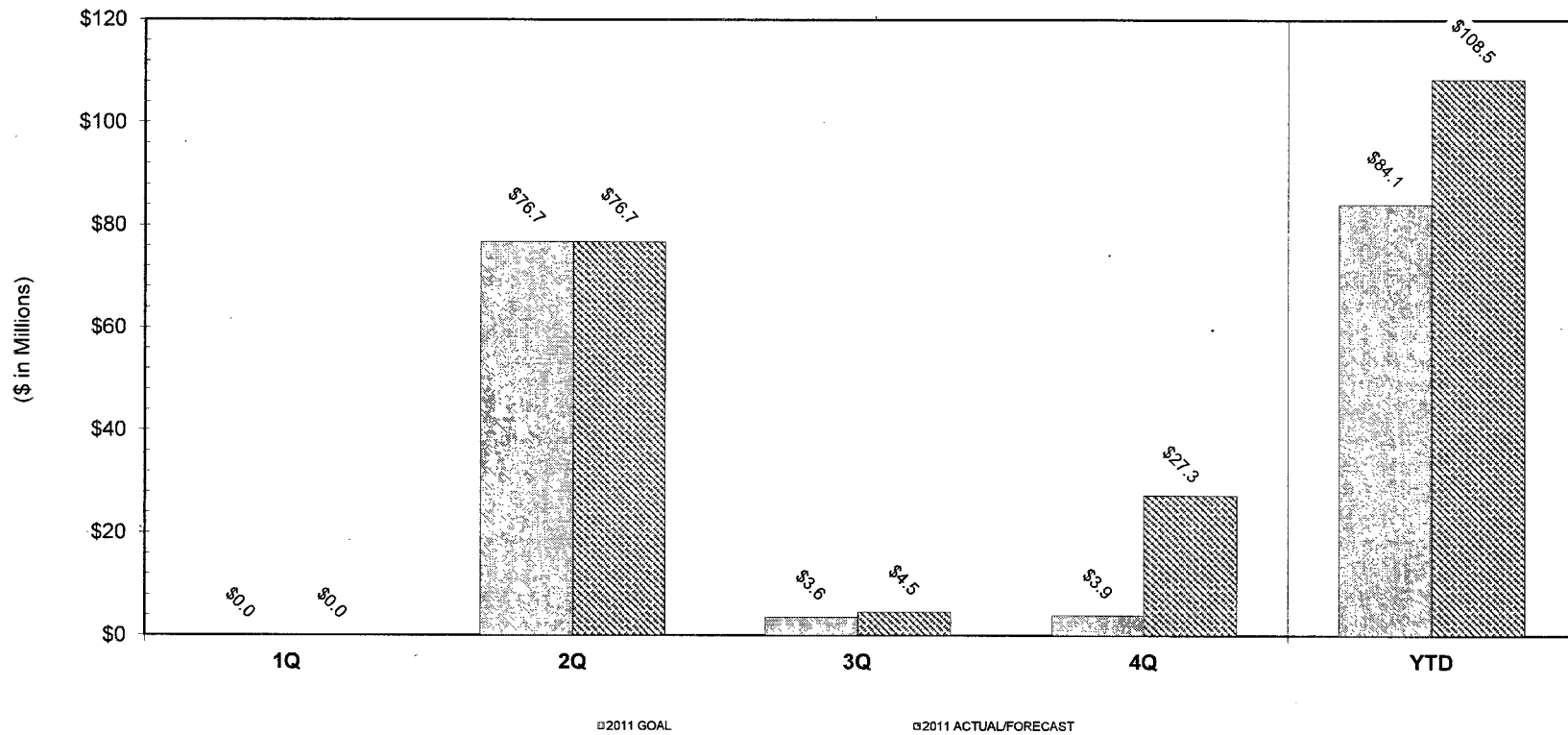
1. BW89 Deck Replacement - Elevated and On Grade Queens Approach, Construction Administration -- selected consultant's negotiated contract was less than budget.
2. BW89 Deck Replacement - Elevated and On Grade Queens Approach, Construction -- award delayed to July; additional time required to complete bid evaluation. Low bid due to a continuing favorable bid market.
3. RK65 Deck Replacement - Bronx/Manhattan Ramps/TollPlaza Utility Relocation, Construction -- low bid reflects a continuing favorable bid market.
4. TN85 Suspended Span Deck Repairs, Construction & Painting -- reflects a continuing favorable bid market.
5. TN82 Rehabilitate Orthotropic Deck, Construction & Painting --reflects a continuing favorable bid market.
6. VN03 Toll Plaza - East & West Bound Ramps Improvements (Construction) -- Bid opening date extended to allow time to address numerous contractors' questions. Actual award amount is indicative of a continuing favorable bid market.
7. VN03 Toll Plaza - East & West Bound Ramps Improvements (Construction Administration) -- selected consultant's negotiated contract was less than budget.
8. TN49 Suspended Span Replacement - Phase A (Design) -- The delay is attributable to additional time required to perform more extensive review and evaluations of the consultants' proposals.
9. RK65 Deck Replacement - Bronx/Manhattan Ramps/TollPlaza (Design and Construction Support Services) -- low bid reflects a continuing favorable bid market.



# **MTA Bridges and Tunnels**

## **Completions as of December 31, 2011**

2011 Budget Goal:	\$84.1
2011 Annual Forecast:	\$108.5
YTD Goal:	\$84.1
YTD Actual:	\$108.5 (129% of YTD Goal)
Left to Complete:	\$0.0



### MTA Bridges and Tunnels: Status of Major Completions as of December 31 2011

Project	Budget (\$ in Millions)		Completions Status		Completion Date			Notes
	2011 Goal	Actual / Forecast*	Physical % Complete	% Contingency Spent	2011 Goal	Actual / Forecast		
TN50 Replace Concrete Deck	\$76.7	\$76.7	99%	11%	Apr-11	Apr-11	A	A
RK74 Replace T-48 Wearing Surface	—	\$12.6	95%	0%	Feb-13	Oct-11	A	B

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

Notes

A TN50, which was previously forecast for a July completion, was completed in April, as originally planned.

B RK74, the construction method employed to replace the T-48 Wearing Surface took considerably less time than had been anticipated.

**MTA BRIDGES & TUNNELS  
CAPITAL PROGRAM  
2011 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
D502TN50	Replace Concrete Deck	Construction	Apr-11	\$76,681,360	\$76,681,360	Apr-11	\$76,681,360		
			<b>Apr-11 Total</b>	\$76,681,360	\$76,681,360				
D504QM30	Electric Upgrade - Ventilation Buildings	Design	Sep-11	\$3,563,306	\$3,563,306	Sep-11	\$3,563,306		
			<b>Sep-11 Total</b>	\$3,563,306	\$3,563,306				
D503AW35	Weather Information Systems	Construction	Dec-11	\$982,309	\$982,309	Aug-11	\$982,309		
D503AW52	Advanced Automated Traffic Detection	Construction	Dec-11	\$2,894,154	\$2,894,154	Dec-11	\$2,894,104		
			<b>Dec-11 Total</b>	\$3,876,463	\$3,876,463				
			<b>Grand Total</b>	\$84,121,129	\$84,121,129				
<b>Unplanned Project Completions</b>									
D602RK74	Replace T-48 Wearing Surface	Construction			\$12,595,804	Oct-11	\$12,595,804		
D501TB23	HRD Ramp	Construction			\$11,580,642	Dec-11	\$11,768,382		
								<b>Remaining</b>	<b>\$0</b>
			<b>Grand Total</b>	<b>\$84,121,129</b>	<b>\$108,297,575</b>	<b>To Date Total</b>	<b>\$108,485,265</b>	<b>Grand Total</b>	<b>\$108,485,265</b>

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

2011 TASK LEVEL CLOSEOUTS

CAT	PROJECT	PROJECT DESCRIPTION	TASK	TASK DESCRIPTION	CLOSEOUT WAR	CERTIFICATE DATE	CERTIFICATE AMOUNT
505	D505TB57	Tenant Relocation/New Bldg II	D02263	TBTA Public Improvemnt Pyrm-utiliti	D00001098A	24-Feb-11	\$5,700,000
504	D504AW82	Alternate Fuel Storage	D02414	Const -VN GASB#49 (GFM-474wo#17)	D00001232A	27-Apr-11	\$3,885
502	D502TB64	Replace Deck-RI Viaduct	D01838	Construction - TB-64B	D00001000D	13-Jun-11	\$230,136,892
501	D501TN85	Suspended Span Cable Rewrap	D01831	Construction Adm.(PSC-05-2754)	D00001050A	29-Jul-11	\$1,678,657
405	D405BB80	Str Rehab/Elev Rpl in all Vent	D01724	BB80A-Dsgn(PhII)(PSC-04-2709)	D00000942E	29-Jul-11	\$1,881,189
404	D404QM80	Repl & Rehab Exhaust & Supply	D01434	Design(PSC-01-2647)	D00000822A	29-Jul-11	\$3,275,791
402	D402TB64	Deck Replacement:Viaducts & Su	D01772	TB64B-Const.Adm(PSC-04-2719)	D00000968B	10-Aug-11	\$12,778,888
502	D502HH04	Replace Cross Drainage	D02352	GASB#49 - CM (PSC05-2749C-#22)	D00001177A	25-Aug-11	\$0
504	D504AW82	Alternate Fuel Storage	D02334	Coist.Adm. -VN (PSC05-2749C-wo#25)	D00001189A	25-Aug-11	\$67,746
502	D502HH04	Replace Cross Drainage	D02005	Constr. Adm (PSC05-2749C-#22)	D00001176A	25-Aug-11	\$270,090
502	D502VN17	Rehabilitation of Approach	D02078	VN17LP-Constr.Adm (PSC-05-2755)	D00001076A	09-Sep-11	\$1,591,509
404	D404BB15	Repl Tunnel Traffic Control &	D01711	BB15A-Design(PhII)(PSC04-2717)	D00000946E	23-Sep-11	\$1,552,602
501	D501VN32	Structural Steel Repairs	D02343	Const.	D00001187A	23-Sep-11	\$10,266,747
501	D501TN85	Suspended Span Cable Rewrap	D02070	Construction	D00001079B	28-Sep-11	\$10,657,624
504	D504AW80	Variable Message Signs	D02268	Design-VMS@QMT&BBT(PSC03-2695B)	D00001092B	28-Sep-11	\$139,570
506	D506AW22	Miscellaneous	D01863	CONSTR REVIEW (PSC-05-2739)	D00001027A	28-Sep-11	\$518,691
506	D506AW22	Miscellaneous	D02265	Value Eng@HH WO #21(PSC-03-2695B)	D00001083A	28-Sep-11	\$62,632
506	D506AW22	Miscellaneous	D02299	Valu Eng-VN80B WO #22(PSC-03-2695B)	D00001116A	28-Sep-11	\$55,325
506	D506AW15	Independent Engineer	D02090	2005 - Independent Engineer	D00001004C	19-Oct-11	\$241,137
506	D506AW15	Independent Engineer	D02157	2006 - Independent Engineer	D00001042F	20-Oct-11	\$399,422
502	D502HH04	Replace Cross Drainage	D01834	Design (PSC-05-2743)	D00001022C	22-Nov-11	\$333,802
502	D502VN80	Rehab Decks on Suspended Spans	D02081	VN80A-Constr. Adm(PSC-08-2836)	D00001188A	22-Nov-11	\$1,832,937
402	D402BV82	Susp Span/Deck Replacement	D01266	P.M. Const.(F/A)(TBTA-D840)	D00000840D	28-Nov-11	\$3,832,135
404	D404QM80	Repl & Rehab Exhaust & Supply	D01429	PM CONST(F/A)(TBTA-D916)	D00000916D	28-Nov-11	\$818,147
504	D504AW82	Alternate Fuel Storage	D02411	Const Support Svcs-I/H(TBTA-D1223)	D00001223B	28-Nov-11	\$309,141
504	D504BB15	Expand/Upgrade Control Center	D01850	P.M. Construction F/A(TBTA-D983)	D00000983E	28-Nov-11	\$1,142,355
505	D505QM01	Service & FE Building Rehab	D01854	P.M. Design F/A (TBTA-D998)	D00000998C	28-Nov-11	\$993,741
504	D504BB45	Rehabilitation of Tunnel Vent.	D01966	P.M. Design F/A (TBTA-D1030)	D00001030C	28-Nov-11	\$1,953,341
402	D402HH80	Replace Lower Level Deck - Des	D01660	Design (PSC-03-2676)	D00000869E	29-Nov-11	\$4,570,943
604	D604MP03	Programmable Logic Controller &	D02903	BC Development F/A	D00001341A	06-Dec-11	\$46,568
506	D506AW28	Scope Development	D01866	2005 PM Design F/A (TBTA-D984)	D00000984E	06-Dec-11	\$724,681
604	D604BW15	Necklace Lighting	D02895	BC Development F/A	D00001357A	06-Dec-11	\$7,843
602	D602TN49	Suspended Span Replacement -	D02911	BC Development F/A	D00001355A	06-Dec-11	\$11,230
602	D602TN82	Rehabilitate Orthotropic Deck -	D02742	TN82B- Business Case Dev. F/A	D00001315A	06-Dec-11	\$17,035
602	D602VN03	Toll Plaza - East & West Bound	D02914	BC Development F/A	D00001342A	06-Dec-11	\$2,774
502	D502VN80	Rehab Decks on Suspended Spans	D02083	VN80A-Construction	D00001198A	06-Dec-11	\$30,021,124
501	D501BW86	Partial Replacement of Suspend	D01988	P.M. Constr F/A(TBTA-D1108)	D00001108A	20-Dec-11	\$249,765
501	D501BW85	Critical Panel Unwrapping	D01984	P.M. Constr F/A(TBTA-D1107)	D00001107B	21-Dec-11	\$477,126
502	D502HH80	Replace Lower Level Deck	D01836	Const. Adm.(PSC-05-2740)	D00001019B	21-Dec-11	\$3,783,124
502	D502HH80	Replace Lower Level Deck	D02008	Construction (HH-80)	D00001075B	23-Dec-11	\$77,486,156
503	D503AW47	Digital Video Surveillance Sys	D01927	P.M. Design F/A (TBTA-D1237)	D00001237A	30-Dec-11	\$25,629
Total					41		\$409,917,995

MTA BRIDGES & TUNNELS  
CAPITAL PROGRAM  
2011 CAPITAL MILESTONE BACK-UP - PROJECT AWARDS

ACEP	Project Description	Task	Task Description	Goal			Actual Start		Forecast	
				Start Date	Goal Value	Budget Value	Date	Actual Value	Start Date	Forecast Value
D502TB64	Replace Deck-RI Viaduct	D02856	RK75 FullDepthConc.Repr-GFM474#83	Jan-11	\$ 1,149,750	\$ 1,149,750	Jan-11	\$ 1,679,475		
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/Toll Plaza	D02693	RK65D-CM-Util Reloc&Upg-PSC-10-2858	Jan-11	\$ 2,900,258	\$ 2,900,258	Jan-11	\$ 2,900,258		
Jan-11 Total					\$ 4,050,008	\$ 4,050,008				
D606AW21	Program Administration	D02456	2011 Indirect Program Admin	Feb-11	\$ 1,649,685	\$ 1,649,685	Feb-11	\$ 1,649,685		
D606AW21	Program Administration	D02455	2011 Program Adm.	Feb-11	\$ 1,555,199	\$ 1,555,199	Feb-11	\$ 1,555,199		
D606AW22	Miscellaneous	D02465	Project Management F/A	Feb-11	\$ 60,950	\$ 60,950	Feb-11	\$ 60,950		
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D02903	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	Feb-11	\$ 50,000		
D602MP21	Rehabilitate Rockaway Point Blvd Overpass	D02905	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	Feb-11	\$ 50,000		
D505QM01	Service & FE Building Rehab	D02933	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	Feb-11	\$ 50,000		
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	D02906	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	Feb-11	\$ 50,000		
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/Toll Plaza	D02847	RK65R - I/H Construction Adm.	Feb-11	\$ 348,545	\$ 348,545	Feb-11	\$ 348,545		
D602RK74	Replace T-48 Wearing Surface	D02714	Constr. Adm.(PSC-10-2872)	Feb-11	\$ 1,100,000	\$ 1,100,000	Mar-11	\$ 890,160		
D505TB57	Tenant Relocation/New Bldg II	D02875	Pub.Impr-Bx.Truss Drainage	Feb-11	\$ 362,250	\$ 362,250	Feb-11	\$ 362,250		
D502TB64	Replace Deck-RI Viaduct	D02931	RK75 - CM #83	Feb-11	\$ 53,905	\$ 53,905	Feb-11	\$ 81,167		
D502TB64	Replace Deck-RI Viaduct	D02935	RK75 - CM ramp#69	Feb-11	\$ 28,624	\$ 28,624	Mar-11	\$ 28,624		
D601TN52	Miscellaneous Structural Rehabilitation	D02912	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	Feb-11	\$ 50,000		
D602TN82	Rehabilitate Orthotropic Deck - Phase B	D02742	TN82B- BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	Feb-11	\$ 50,000		
D607TN82	Paint - Bronx and Queens Approach Spans	D02748	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000				\$ -
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02914	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	Feb-11	\$ 50,000		
D605BB21	Service Building Rehabilitation	D02889	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	Feb-11	\$ 50,000		
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02598	Constr. Adm.Qns Appr.(PSC-10-2879)	Feb-11	\$ 16,000,000	\$ 16,000,000	Feb-11	\$ 12,585,570		
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02597	P.M. Constr. F/A-Qns Appr	Feb-11	\$ 3,803,645	\$ 3,803,645	Feb-11	\$ 3,803,645		
D602RK74	Replace T-48 Wearing Surface	D02715	Construction	Feb-11	\$ 9,711,970	\$ 9,711,970	Feb-11	\$ 9,711,970		
D502TN50	Replace Concrete Deck	D02872	Cns-C-52051	Feb-11	\$ 170,156	\$ 170,155	Feb-11	\$ 170,155		
D502VN80	Rehab Decks on Suspended Spans	D02876	VN80B - Peer Review(PSC-06-2807C#34	Feb-11	\$ 211,050	\$ 211,050	Feb-11	\$ 211,050		
Feb-11 Total					\$ 35,505,979	\$ 35,505,978				
D603AW35	Weather Information Systems	D02883	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	Mar-11	\$ 50,000		
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02870	AET-RAAS Audit Sys Modif Serv Equip	Mar-11	\$ 64,870	\$ 64,870	Feb-11	\$ 64,870		
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02816	AET-Phi-Haz.MatAbatement	Mar-11	\$ 4,875	\$ 4,875	Apr-11	\$ 958		
D603AW50	Wireless Communications	D02884	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	Mar-11	\$ 50,000		
D603AW52	Advanced Traffic Detection / Management System	D02885	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	Mar-11	\$ 50,000		
D604AW80	Advanced Traveler Information Systems	D02882	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	Mar-11	\$ 50,000		
D504AW80	Variable Message Signs	D02869	VMS Spec. Design (PSC-06-2809A)	Mar-11	\$ 19,835	\$ 19,835	Feb-11	\$ 19,835		

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ACEP	Project Description	Task	Task Description	Goal			Actual		Forecast	
				Start Date	Goal Value	Budget Value	Start Date	Actual Value	Start Date	Forecast Value
D402BB28	Rehab Tunnel Walls Rdway & Dra	D02877	Fire Hardening-Risk-Insp. (PSC-00-2570B)	Mar-11	\$ 1,887,500	\$ 1,887,500	Jul-11	\$ 1,446,756		
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02599	Bronx/Queens DPR Mitigation - Ph I	Mar-11	\$ 2,470,000	\$ 2,470,000				\$ -
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02599	Queens DPR Mitigation PhI - Trees	Mar-11	\$ -	\$ -	Aug-11	\$ 1,100,500		
D503HH85	Upper Level Toll Plaza Deck	D02936	Indep.Dsgn Review (PSC-06-2807C)	Mar-11	\$ 307,658	\$ 307,658	Feb-11	\$ 307,658		
D606AW28	Scope Development	D02472	ITS - PM Scope Dev. F/A	Mar-11	\$ 79,802	\$ 79,802			Dec-12	\$ -
D601AW98	Feasibility Study:BBT/QMT Improve/Modernize	D02550	Feasibility Study (PSC-10-2877)	Mar-11	\$ 2,260,557	\$ 2,260,557	Apr-11	\$ 2,039,486		
D604BW15	Necklace Lighting	D02895	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	Mar-11	\$ 50,000		
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02600	Construction Support Services	Mar-11	\$ 3,250,000	\$ 3,250,000	Apr-11	\$ 2,829,948		
D601RK23	Miscellaneous Rehab - Manhattan Approach Ramps	D02910	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	Mar-11	\$ 50,000		
D602RK75	Interim Repairs - Toll Plaza Deck	D02717	P.M. Design F/A	Mar-11	\$ 1,088,921	\$ 1,088,921	Mar-11	\$ 1,088,921		
D602TN49	Suspended Span Replacement - Phase A	D02911	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	Mar-11	\$ 50,000		
D607TN82	Paint - Bronx and Queens Approach Spans	D02878	Paint PM Const F/A	Mar-11	\$ 1,424,500	\$ 1,424,500	Jun-11	\$ 1,474,500		
D602TN82	Rehabilitate Orthotropic Deck - Phase B	D02879	TN82B-PM Const F/A	Mar-11	\$ 786,418	\$ 786,418	Jun-11	\$ 786,418		
Mar-11 Total					\$ 13,994,935	\$ 13,994,935				
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02928	AET-PhII-Purch.Attenuator	Apr-11	\$ 55,000	\$ 55,000	May-11	\$ 5,673		
D604BB45	Replace Electrical Switchgear & Equipment	D02568	Operations - F/A (Maintenance Crews)	Apr-11	\$ 500,000	\$ 500,000	Mar-11	\$ 500,000		
D607MP21	Paint - Rockaway Point Overpass	D02659	Paint PM Design F/A	Apr-11	\$ 5,178	\$ 5,178	Oct-11	\$ 13,000		
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02491	PM Design F/A	Apr-11	\$ 163,964	\$ 163,964			Mar-12	\$ -
D602MP21	Rehabilitate Rockaway Point Blvd Overpass	D02653	P.M. Design F/A	Apr-11	\$ 350,000	\$ 350,000	Oct-11	\$ 350,000		
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	D02665	P.M. Design F/A	Apr-11	\$ 877,628	\$ 877,628	May-11	\$ 877,628		
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/Toll Plaza	D02698	RK65A - PM Design F/A	Apr-11	\$ 6,274,359	\$ 6,274,359	Dec-11	\$ 6,274,359		
D601TN52	Miscellaneous Structural Rehabilitation	D02731	P.M. Construction F/A	Apr-11	\$ 221,696	\$ 221,696	Jun-11	\$ 221,696		
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02760	P.M. Construction F/A	Apr-11	\$ 1,640,401	\$ 1,640,401	Jun-11	\$ 1,944,717		
Apr-11 Total					\$ 10,088,226	\$ 10,088,226				
D603AW54	Regional Integration	D02886	BC Development F/A	May-11	\$ 50,000	\$ 50,000	May-11	\$ 50,000		
D602VN80	Replace Upper Level Suspended Span	D02917	BC Development F/A	May-11	\$ 50,000	\$ 50,000	May-11	\$ 50,000		
D603AW36	Installation of CCTV / Fiber Optic Cable	D02887	BC Development F/A	May-11	\$ 50,000	\$ 50,000	May-11	\$ 50,000		
D603AW57	Advanced Traffic Management Systems	D02888	BC Development F/A	May-11	\$ 50,000	\$ 50,000	May-11	\$ 50,000		
D605BB21	Service Building Rehabilitation	D02893	Design in house	May-11	\$ 200,000	\$ 200,000			Mar-12	\$ -
D605BB21	Service Building Rehabilitation	D02552	P.M. Design F/A	May-11	\$ 153,000	\$ 153,000			Mar-12	\$ -
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02601	Construction (Qns Approach)	May-11	\$ 240,000,000	\$ 240,000,000	Jul-11	\$ 114,010,071		
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02988	Construction (Qns Approach) GASB#49	May-11			Jul-11	\$ 221,529		
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02762	CSS (EB Ramps EB mainline)	May-11	\$ 3,000,000	\$ 3,000,000			Jan-12	\$ -

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				Start Date	Goal Value	Budget Value	Date	Actual Value	Start Date	Forecast Value
				May-11 Total	\$ 243,553,000	\$ 243,553,000				
D607TN85	Steel Repairs - Suspended Span	D02754	Painting - Cns.	Jun-11	\$ 4,507,504	\$ 4,507,504	Jun-11	\$ 5,000,625		
D606AW18	Protective Liability Insurance	D02449	2011 APPL	Jun-11	\$ 777,599	\$ 777,599	May-11	\$ 1,664,198		
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D02638	P.M. Design F/A	Jun-11	\$ 1,166,476	\$ 1,166,476	Oct-11	\$ 1,166,476		
D601RK23	Miscellaneous Rehab - Manhattan Approach Ramps	D02690	P.M. Design F/A	Jun-11	\$ 2,505,934	\$ 2,505,934	Nov-11	\$ 2,505,934		
D501TN85	Suspended Span Cable Rewrap	D02830	TN85C-Construction	Jun-11	\$ 42,100,000	\$ 42,100,000	Jun-11	\$ 16,240,560		
				Jun-11 Total	\$ 51,057,513	\$ 51,057,513				
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02929	AET-PhII-Cns-tollbooth/island removal	Jul-11	\$ 190,000	\$ 190,000				\$ -
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02930	AET-PhII-CM-tollbooth/island removal	Jul-11	\$ 25,000	\$ 25,000				\$ -
D607TN82	Paint - Bronx and Queens Approach Spans	D02749	Paint.Constr. Adm.	Jul-11	\$ 4,676,000	\$ 4,676,000	Jul-11	\$ 2,747,399		
D604AW80	Advanced Traveler Infomation Systems	D02523	AW80B-PM Design F/A	Jul-11	\$ 68,539	\$ 68,539			Feb-12	\$ -
D604BW15	Necklace Lighting	D02585	P.M. Design F/A	Jul-11	\$ 340,051	\$ 340,051	Sep-11	\$ 340,051		
D601HH07	Structural Rehabilitation - Phase I	D02898	BC Development F/A	Jul-11	\$ 50,000	\$ 50,000	May-11	\$ 50,000		
D602TN82	Rehabilitate Orthotropic Deck - Phase B	D02743	TN82B- Constr. Adm	Jul-11	\$ 3,528,000	\$ 3,528,000	Jul-11	\$ 2,021,205		
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02743	Construction (phI)	Jul-11	\$ 83,000,000	\$ 83,000,000	Sep-11	\$ 52,447,476		
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02764	Construction Adm.	Jul-11	\$ 7,198,015	\$ 7,198,015	Jul-11	\$ 5,002,845		
				Jul-11 Total	\$ 99,075,605	\$ 99,075,605				
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02820	AET-PhII-Maint/Ops F/A	Aug-11	\$ 155,000	\$ 155,000			Dec-12	\$ -
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02821	AET-PhII-Signage/Striping	Aug-11	\$ 135,000	\$ 135,000			Feb-12	\$ -
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02822	AET-PhII-Traffic Control Prot.Equip	Aug-11	\$ 85,000	\$ 85,000			Feb-12	\$ -
D505QM01	Service & FE Building Rehab	D02921	Design - In-house Scoping	Aug-11	\$ 200,000	\$ 200,000			Feb-12	\$ -
D607TN82	Paint - Bronx and Queens Approach Spans	D02750	Painting - Cns.	Aug-11	\$ 50,000,000	\$ 50,000,000	Jul-11	\$ 34,816,576		
D602TN82	Rehabilitate Orthotropic Deck - Phase B	D02744	TN82B-Construction	Aug-11	\$ 40,000,000	\$ 40,000,000	Jul-11	\$ 14,911,262		
				Aug-11 Total	\$ 90,575,000	\$ 90,575,000				
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D02639	Design	Sep-11	\$ 2,559,550	\$ 2,559,550	Dec-11	\$ 1,574,520		
D606AW28	Scope Development	D02934	Scope Dev-RFK Structural Rprs.	Sep-11	\$ 100,000	\$ 100,000				\$ -
D601BW14	Miscellaneous Structural Rehabilitation	D02894	BC Development F/A	Sep-11	\$ 50,000	\$ 50,000			Oct-12	\$ -
D602MP21	Rehabilitate Rockaway Point Blvd Overpass	D02654	Design	Sep-11	\$ 1,041,197	\$ 1,041,197			Jan-12	\$ -
D607MP21	Paint - Rockaway Point Overpass	D02660	Painting - Design	Sep-11	\$ 20,000	\$ 20,000			Jan-12	\$ -
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	D02666	Design	Sep-11	\$ 2,369,281	\$ 2,369,281	Dec-11	\$ 2,623,028		
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/TollPlaza	D02666	RK65D-Constr-Util Reloc&Upgrade	Sep-11	\$ 32,756,855	\$ 32,756,855	May-11	\$ 11,174,615		
D602TN49	Suspended Span Replacement - Phase A	D02723	P.M. Design F/A	Sep-11	\$ 1,703,332	\$ 1,703,332	Oct-11	\$ 1,703,332		
D601TN52	Miscellaneous Structural Rehabilitation	D02729	Construction	Sep-11	\$ 4,089,933	\$ 4,089,933	Jun-11	\$ 4,347,000		

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ACEP	Project Description	Task	Task Description	Goal	Goal Value	Budget Value	Actual Start	Actual Value	Forecast	Forecast Value
				Start Date			Date		Start Date	
D601TN52	Miscellaneous Structural Rehabilitation	D02730	Construction Adm.	Sep-11	\$ 367,634	\$ 367,634	Dec-11	\$ 201,210		
				Sep-11 Total	\$ 45,057,782	\$ 45,057,782				
D602BB54	Replacement Brooklyn Plaza Structural Slab	D02891	BC Development F/A	Oct-11	\$ 50,000	\$ 50,000	May-11	\$ 50,000		
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/Toll Plaza	D02697	RK65A-Design	Oct-11	\$ 12,548,718	\$ 12,548,718	Dec-11	\$ 8,858,840		
D602RK75	Interim Repairs - Toll Plaza Deck	D02718	Design	Oct-11	\$ 4,598,735	\$ 4,598,735	Dec-11	\$ 2,091,485		
D602TN49	Suspended Span Replacement - Phase A	D02724	Design	Oct-11	\$ 10,053,680	\$ 10,053,680			Jan-12	\$ -
				Oct-11 Total	\$ 27,251,133	\$ 27,251,133				
D601BB28	Rehab. Walls, Roadway, Firelines, Ceiling Repair	D02890	BC Development F/A	Nov-11	\$ 50,000	\$ 50,000			Jan-12	\$ -
D601BW07	Tower and Pier Fender Protection	D02892	BC Development F/A	Nov-11	\$ 50,000	\$ 50,000	Sep-11	\$ 50,000		
D601BW97	Concrete Anchorage Repairs	D02897	BC Development F/A	Nov-11	\$ 50,000	\$ 50,000	Sep-11	\$ 50,000		
D601HH81	Replace Lower Level South Approach	D02899	BC Development F/A	Nov-11	\$ 50,000	\$ 50,000	Sep-11	\$ 50,000		
D601TN52	Miscellaneous Structural Rehabilitation	D02733	P.M. Design F/A	Nov-11	\$ 783,000	\$ 783,000			Jun-12	\$ -
D601TN60	Anchorage Dehumidification	D02913	BC Development F/A	Nov-11	\$ 50,000	\$ 50,000			Apr-12	\$ -
				Nov-11 Total	\$ 1,033,000	\$ 1,033,000				
D604QM30	Tunnel Ventilation Building Electrical Upgrade	D02907	BC Development F/A	Dec-11	\$ 50,000	\$ 50,000	May-11	\$ 50,000		
D601VN35	Steel Repair & Concrete Rehab. & Drainage Systems	D02916	BC Development F/A	Dec-11	\$ 50,000	\$ 50,000	Sep-11	\$ 50,000		
				Dec-11 Total	\$ 100,000	\$ 100,000				
				Grand Total	\$ 621,342,182	\$ 621,342,181				
<u>Unplanned Commitments</u>										
D501TB23	Harlem River Drive Ramp Repair	D02940	In-House Design RFP(10%)		\$ 172,000		Mar-11	\$ 172,000		
D606AW15	MTA - Independent Engineer	D02442	2011 Independent Engineer		\$ 170,950		Apr-11	\$ 170,950		
D501TB23	HRD Ramp	D02938	Traffic Study (PSC-06-2807D WO9)		\$ 181,020		Apr-11	\$ 293,329		
D501TB23	HRD Ramp	D02943	Design-Build Construction		\$ 9,182,250		Jun-11	\$ 9,182,250		
D501TB23	HRD Ramp	D02942	Constr. Admin.		\$ 522,922		Jun-11	\$ 522,922		
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02957	AET-Phil-Asb. Design/CM-tollbooth		\$ 4,033		Jun-11	\$ 4,033		
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02958	AET-Phil PM for Backoffice Sys Dev		\$ 421,964		Jul-11	\$ 421,964		
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02959	AET-Phil Asb. Abatement - tollbooth		\$ 7,875		Jul-11	\$ 7,875		
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02960	AET-Phil Air Monitor -tollboth abatement		\$ 2,098		Jul-11	\$ 2,098		
D501TB23	HRD Ramp	D02946	Traffic Enforcement Agents		\$ 805,372		Aug-11	\$ 805,372		
D606AW28	Scope Development	D02956	ScopeDev-HH07Phil-Skewback		\$ 804,400		Aug-11	\$ 804,400		
D602RK73	Deck Replacement - RfK Manhattan-to-Queens Ramp	D02972	In-House Design RFP F/A		\$ 698,900		Aug-11	\$ 698,900		
D602TN52	Miscellaneous Structural Rehabilitation	D02964	Constr.-Safety Flag Repairs (GFM494 WO#1)		\$ 273,000		Sep-11	\$ 273,000		



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ACEP	Project Description	Task	Task Description	Goal			Actual		Forecast	
				Start Date	Goal Value	Budget Value	Date	Actual Value	Start Date	Forecast Value
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02963	Utility/Cndt install-CM PSC08-2849B			\$ 22,681	Sep-11	\$ 22,681		
D502VN80	Rehab Decks on Suspended Spans	D02986	VN80B Add'l Wind Stdy(PSC-06-2807C)			\$ 112,075	Sep-11	\$ 112,075		
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02968	AET-Phil-Purchase 2 Attenuators			\$ 11,463	Sep-11	\$ 11,463		
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02991	AET-Phil-Asb. Abatement TN Test			\$ 2,338	Sep-11	\$ 2,338		
D405BB43	Rehabilitationof Battery Parking Garage	D02951	BB43 IVA -Elevator Design (PSC-06-2807A)			\$ 201,828	Sep-11	\$ 201,828		
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02962	Utility/Conduit InstallationGFM495F			\$ 182,784	Sep-11	\$ 182,784		
D502VN80	Rehab Decks on Suspended Spans	D02987	Seismic Retrofit Design (PSC-06-2807B)			\$ 209,553	Sep-11	\$ 209,553		
D601TN52	Miscellaneous Structural Rehabilitation	D02994	CM-Safety Flag Repairs (PSC-08-2849C)			\$ 43,976	Sep-11	\$ 43,976		
D604VN87	Substation #1 Rehabilitation	D02919	BC Development			\$ 50,000	Sep-11	\$ 50,000		
D405BB43	Rehab Battery Parking Garage	D02949	BB43 IVA-Elev PMDsgn F/A(TBTA-D1424			\$ 81,839	Oct-11	\$ 81,839		
D501TB23	HRD Ramp	D02941	PM Cnstr. F/A(TBTA-D1423)			\$ 450,000	Oct-11	\$ 450,000		
D606AW28	Scope Development	D02995	Inv./ScopeDev-TN Dehum(PSC-06-2807A			\$ 144,151	Oct-11	\$ 144,151		
D601HH07	Structural Rehabilitation - Phase I	D02901	Design during cns(CSS) PSC-06-2807A			\$ 300,020	Nov-11	\$ 300,020		
D601HH07	Structural Rehabilitation - Phase I	D02612	P.M. Construction F/A(TBTA-D1431)			\$ 500,000	Dec-11	\$ 500,000		
D601HH07	Structural Rehabilitation - Phase I	D02613	Construction			\$ 5,896,170	Dec-11	\$ 5,896,170		
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/Toll Plaza	D03001	RK65R-Maint.Fac.DsgnRFP F/A			\$ 240,000	Dec-11	\$ 240,000		
D603AW48	2nd Generation E-Zpass In-Lane	D03000	AET-Phil-Install Canopy Ladder-HHB			\$ 20,794	Dec-11	\$ 20,794		
D604BW15	Necklace Lighting	D02586	Design(PSC-05-2757)			\$ 314,570	Dec-11	\$ 314,570		
D606AW28	Scope Development	D02471	ITS Needs Assessment & Scope Develo			\$ 298,233	Dec-11	\$ 298,233		
Grand Total					\$ 621,342,182	\$ 621,342,182	To Date Total	\$ 366,797,431	Remaining	\$ -
									Grand Total	\$ 366,797,431

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ACEP	Project Description	Task	Task Description	Goal Start Date	Goal Value	Budget Value	Actual Value	Commitments not made-Deferred	Decrease in Commitments-Low Bids	Increase in Commitment-s-High Bids	Increase in Commitments-Project Added	Decrease in Commitments- Decreased Scope
D502TB64	Replace Deck-RI Viaduct	D02856	RK75 FullDepthConc.Repr-GFM474#83	Jan-11	\$ 1,149,750	\$ 1,149,750	\$ 1,679,475			\$529,725		
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/TollPlaza	D02693	RK65D-CM-Util Reloc&Upg-PSC-10-2856	Jan-11	\$ 2,900,258	\$ 2,900,258	\$ 2,900,258					
				Jan-11 Total	\$ 4,050,008	\$ 4,050,008						
D606AW21	Program Administration	D02456	2011 Indirect Program Admin	Feb-11	\$ 1,649,685	\$ 1,649,685	\$ 1,649,685					
D606AW21	Program Administration	D02455	2011 Program Adm.	Feb-11	\$ 1,555,199	\$ 1,555,199	\$ 1,555,199					
D606AW22	Miscellaneous	D02465	Project Management F/A	Feb-11	\$ 60,950	\$ 60,950	\$ 60,950					
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D02903	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	\$ 50,000					
D602MP21	Rehabilitate Rockaway Point Blvd Overpass	D02905	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	\$ 50,000					
D505QM01	Service & FE Building Rehab	D02933	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	\$ 50,000					
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	D02906	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	\$ 50,000					
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/TollPlaza	D02847	RK65R - I/H Construction Adm.	Feb-11	\$ 348,545	\$ 348,545	\$ 348,545					
D602RK74	Replace T-48 Wearing Surface	D02714	Constr. Adm.(PSC-10-2872)	Feb-11	\$ 1,100,000	\$ 1,100,000	\$ 890,160		-\$209,840			
D505TB57	Tenant Relocation/New Bldg II	D02875	Pub.Impr-Bx.Truss Drainage	Feb-11	\$ 362,250	\$ 362,250	\$ 362,250					
D502TB64	Replace Deck-RI Viaduct	D02931	RK75 - CM #83	Feb-11	\$ 53,905	\$ 53,905	\$ 81,167			\$27,262		
D502TB64	Replace Deck-RI Viaduct	D02935	RK75 - CM ramp#69	Feb-11	\$ 28,624	\$ 28,624	\$ 28,624					
D601TN52	Miscellaneous Structural Rehabilitation	D02912	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	\$ 50,000					
D602TN82	Rehabilitate Orthotropic Deck - Phase B	D02742	TN82B- BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	\$ 50,000					
D607TN82	Paint - Bronx and Queens Approach Spans	D02748	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000		\$50,000				
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02914	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	\$ 50,000					
D605BB21	Service Building Rehabilitation	D02889	BC Development F/A	Feb-11	\$ 50,000	\$ 50,000	\$ 50,000					
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02598	Constr. Adm.Qns Appr.(PSC-10-2879)	Feb-11	\$ 16,000,000	\$ 16,000,000	\$ 12,585,570		-\$3,414,430			
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02597	P.M. Constr. F/A-Qns Appr	Feb-11	\$ 3,803,645	\$ 3,803,645	\$ 3,803,645					
D602RK74	Replace T-48 Wearing Surface	D02715	Construction	Feb-11	\$ 9,711,970	\$ 9,711,970	\$ 9,711,970					
D502TN50	Replace Concrete Deck	D02872	Cns-C-52051	Feb-11	\$ 170,156	\$ 170,155	\$ 170,155					
D502VN80	Rehab Decks on Suspended Spans	D02876	VN80B - Peer Review(PSC-06-2807C#34)	Feb-11	\$ 211,050	\$ 211,050	\$ 211,050					
				Feb-11 Total	\$ 35,505,979	\$ 35,505,978						
D603AW35	Weather Information Systems	D02883	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	\$ 50,000					
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02870	AET-RAAS Audit Sys Modif Serv Equip	Mar-11	\$ 64,870	\$ 64,870	\$ 64,870					
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02816	AET-Phi-Haz.MatAbatement	Mar-11	\$ 4,875	\$ 4,875	\$ 958					-\$3,917
D603AW50	Wireless Communications	D02884	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	\$ 50,000					
D603AW52	Advanced Traffic Detection / Management System	D02885	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	\$ 50,000					
D604AW80	Advanced Traveler Information Systems	D02882	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	\$ 50,000					
D504AW80	Variable Message Signs	D02869	VMS Spec. Design (PSC-06-2809A)	Mar-11	\$ 19,835	\$ 19,835	\$ 19,835					
D402BB28	Rehab Tunnel Walls Rdway & Dra	D02877	Fire Hardening-Risk-Insp. (PSC-00-25708)	Mar-11	\$ 1,887,500	\$ 1,887,500	\$ 1,446,756		-\$440,744			
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02599	Bronx/Queens DPR Mitigation - Ph I	Mar-11	\$ 2,470,000	\$ 2,470,000						
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02599	Queens DPR Mitigation PhI - Trees	Mar-11	\$ -	\$ -	\$ 1,100,500					-\$1,369,500
D503HH85	Upper Level Toll Plaza Deck	D02936	Indep.Dsgn Review (PSC-06-2807C)	Mar-11	\$ 307,658	\$ 307,658	\$ 307,658					
D606AW28	Scope Development	D02472	ITS - PM Scope Dev. F/A	Mar-11	\$ 79,802	\$ 79,802		\$79,802				
D601AW98	Feasibility Study:BBT/OMT Improve/Modernize	D02550	Feasibility Study (PSC-10-2877)	Mar-11	\$ 2,260,557	\$ 2,260,557	\$ 2,039,486		-\$221,071			

MTA BRIDGES & TUNNELS  
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ACEP	Project Description	Task	Task Description	Goal Start Date	Goal Value	Budget Value	Actual Value	Commitments not made-Deferred	Decrease in Commitments-Low Bids	Increase in Commitment s-High Bids	Increase in Commitments-Project Added	Decrease in Commitments- Decreased Scope
D604BW15	Necklace Lighting	D02895	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	\$ 50,000					
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02600	Construction Support Services	Mar-11	\$ 3,250,000	\$ 3,250,000	\$ 2,829,948		-\$420,052			
D601RK23	Miscellaneous Rehab - Manhattan Approach Ramps	D02910	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	\$ 50,000					
D602RK75	Interim Repairs - Toll Plaza Deck	D02717	P.M. Design F/A	Mar-11	\$ 1,088,921	\$ 1,088,921	\$ 1,088,921					
D602TN49	Suspended Span Replacement - Phase A	D02911	BC Development F/A	Mar-11	\$ 50,000	\$ 50,000	\$ 50,000					
D607TN82	Paint - Bronx and Queens Approach Spans	D02878	Paint PM Const F/A	Mar-11	\$ 1,424,500	\$ 1,424,500	\$ 1,474,500			\$50,000		
D602TN82	Rehabilitate Orthotropic Deck - Phase B	D02879	TN82B-PM Const F/A	Mar-11	\$ 786,418	\$ 786,418	\$ 786,418					
<b>Mar-11 Total</b>					<b>\$ 13,994,935</b>	<b>\$ 13,994,935</b>						
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02928	AET-Phil-Purch.Attenuator	Apr-11	\$ 55,000	\$ 55,000	\$ 5,673					-\$49,327
D604BB45	Replace Electrical Switchgear & Equipment	D02568	Operations - F/A (Maintenance Crews)	Apr-11	\$ 500,000	\$ 500,000	\$ 500,000					
D607MP21	Paint - Rockaway Point Overpass	D02659	Paint PM Design F/A	Apr-11	\$ 5,178	\$ 5,178	\$ 13,000			\$7,822		
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02491	PM Design F/A	Apr-11	\$ 163,964	\$ 163,964		\$163,964				
D602MP21	Rehabilitate Rockaway Point Blvd Overpass	D02653	P.M. Design F/A	Apr-11	\$ 350,000	\$ 350,000	\$ 350,000					
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	D02665	P.M. Design F/A	Apr-11	\$ 877,628	\$ 877,628	\$ 877,628					
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/Toll Plaza	D02698	RK65A - PM Design F/A	Apr-11	\$ 6,274,359	\$ 6,274,359	\$ 6,274,359					
D601TN52	Miscellaneous Structural Rehabilitation	D02731	P.M. Construction F/A	Apr-11	\$ 221,696	\$ 221,696	\$ 221,696					
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02760	P.M. Construction F/A	Apr-11	\$ 1,640,401	\$ 1,640,401	\$ 1,944,717			\$304,316		
<b>Apr-11 Total</b>					<b>\$ 10,088,226</b>	<b>\$ 10,088,226</b>						
D603AW54	Regional Integration	D02886	BC Development F/A	May-11	\$ 50,000	\$ 50,000	\$ 50,000					
D602VN80	Replace Upper Level Suspended Span	D02917	BC Development F/A	May-11	\$ 50,000	\$ 50,000	\$ 50,000					
D603AW36	Installation of CCTV / Fiber Optic Cable	D02887	BC Development F/A	May-11	\$ 50,000	\$ 50,000	\$ 50,000					
D603AW57	Advanced Traffic Management Systems	D02888	BC Development F/A	May-11	\$ 50,000	\$ 50,000	\$ 50,000					
D605BB21	Service Building Rehabilitation	D02893	Design in house	May-11	\$ 200,000	\$ 200,000		\$200,000				
D605BB21	Service Building Rehabilitation	D02552	P.M. Design F/A	May-11	\$ 153,000	\$ 153,000		\$153,000				
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02601	Construction (Qns Approach)	May-11	\$ 240,000,000	\$ 240,000,000	\$ 114,010,071		-\$125,989,929			
D602BW89	Deck Replacement - Elevated and On Grade Approach	D02988	Construction (Qns Approach) GASB#49	May-11			\$ 221,529				\$221,529	
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02762	CSS (EB Ramps EB mainline)	May-11	\$ 3,000,000	\$ 3,000,000		\$3,000,000				
<b>May-11 Total</b>					<b>\$ 243,553,000</b>	<b>\$ 243,553,000</b>						
D607TN85	Steel Repairs - Suspended Span	D02754	Painting - Cns.	Jun-11	\$ 4,507,504	\$ 4,507,504	\$ 5,000,625			\$493,121		
D606AW18	Protective Liability Insurance	D02449	2011 APPL	Jun-11	\$ 777,599	\$ 777,599	\$ 1,664,198			\$886,599		
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D02638	P.M. Design F/A	Jun-11	\$ 1,166,476	\$ 1,166,476	\$ 1,166,476					
D601RK23	Miscellaneous Rehab - Manhattan Approach Ramps	D02690	P.M. Design F/A	Jun-11	\$ 2,505,934	\$ 2,505,934	\$ 2,505,934					
D501TN85	Suspended Span Cable Rewrap	D02830	TN85C-Construction	Jun-11	\$ 42,100,000	\$ 42,100,000	\$ 16,240,560		-\$25,859,440			
<b>Jun-11 Total</b>					<b>\$ 51,057,513</b>	<b>\$ 51,057,513</b>						
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02929	AET-Phil-Cns-tollbooth/island removal	Jul-11	\$ 190,000	\$ 190,000		\$190,000				
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02930	AET-Phil-CM-tollbooth/island removal	Jul-11	\$ 25,000	\$ 25,000		\$25,000				
D607TN82	Paint - Bronx and Queens Approach Spans	D02749	Paint Constr. Adm.	Jul-11	\$ 4,676,000	\$ 4,676,000	\$ 2,747,399		-\$1,928,601			
D604AW80	Advanced Traveler Information Systems	D02523	AW80B-PM Design F/A	Jul-11	\$ 68,539	\$ 68,539		\$68,539				
D604BW15	Necklace Lighting	D02585	P.M. Design F/A	Jul-11	\$ 340,051	\$ 340,051	\$ 340,051					

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ACEP	Project Description	Task	Task Description	Goal Start Date	Goal Value	Budget Value	Actual Value	Commitments not made-Deferred	Decrease in Commitments-Low Bids	Increase in Commitment-s-High Bids	Increase in Commitments-Project Added	Decrease in Commitments-Decreased Scope
D601HH07	Structural Rehabilitation - Phase I	D02898	BC Development F/A	Jul-11	\$ 50,000	\$ 50,000	\$ 50,000					
D602TN82	Rehabilitate Orthotropic Deck - Phase B	D02743	TN82B- Constr. Adm	Jul-11	\$ 3,528,000	\$ 3,528,000	\$ 2,021,205		-\$1,506,795			
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02763	Construction (phl)	Jul-11	\$ 83,000,000	\$ 83,000,000	\$ 52,447,476		-\$30,552,524			
D602VN03	Toll Plaza - East & West Bound Ramps Improvements	D02764	Construction Adm.	Jul-11	\$ 7,198,015	\$ 7,198,015	\$ 5,002,845		-\$2,195,170			
<b>Jul-11 Total</b>					<b>\$ 99,075,605</b>	<b>\$ 99,075,605</b>						
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02820	AET-Phil-Maint/Ops F/A	Aug-11	\$ 155,000	\$ 155,000		\$155,000				
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02821	AET-Phil-Signage/Striping	Aug-11	\$ 135,000	\$ 135,000		\$135,000				
D603AW48	2nd Generation E-Zpass In-Lane Equipment	D02822	AET-Phil-Traffic Control Prot.Equip	Aug-11	\$ 85,000	\$ 85,000		\$85,000				
D505QM01	Service & FE Building Rehab	D02921	Design - In-house Scoping	Aug-11	\$ 200,000	\$ 200,000		\$200,000				
D607TN82	Paint - Bronx and Queens Approach Spans	D02750	Painting - Cns.	Aug-11	\$ 50,000,000	\$ 50,000,000	\$ 34,816,576		-\$15,183,424			
D602TN82	Rehabilitate Orthotropic Deck - Phase B	D02744	TN82B-Construction	Aug-11	\$ 40,000,000	\$ 40,000,000	\$ 14,911,262		-\$25,088,738			
<b>Aug-11 Total</b>					<b>\$ 90,575,000</b>	<b>\$ 90,575,000</b>						
D604MP03	Programmable Logic Controller & Mechanical Rehab.	D02639	Design	Sep-11	\$ 2,559,550	\$ 2,559,550	\$ 1,574,520		-\$985,030			
D606AW28	Scope Development	D02934	Scope Dev-RFK Structural Rprs.	Sep-11	\$ 100,000	\$ 100,000		\$100,000				
D601BW14	Miscellaneous Structural Rehabilitation	D02894	BC Development F/A	Sep-11	\$ 50,000	\$ 50,000		\$50,000				
D602MP21	Rehabilitate Rockaway Point Blvd Overpass	D02654	Design	Sep-11	\$ 1,041,197	\$ 1,041,197		\$1,041,197				
D607MP21	Paint - Rockaway Point Overpass	D02660	Painting - Design	Sep-11	\$ 20,000	\$ 20,000		\$20,000				
D601QM18	Entrance and Exit Plazas Structural Rehabilitation	D02666	Design	Sep-11	\$ 2,369,281	\$ 2,369,281	\$ 2,623,028			\$253,747		
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/Toll Plaza	D02666	RK65D-Constr-Util Reloc&Upgrade	Sep-11	\$ 32,756,855	\$ 32,756,855	\$ 11,174,615		-\$21,582,240			
D602TN49	Suspended Span Replacement - Phase A	D02723	P.M. Design F/A	Sep-11	\$ 1,703,332	\$ 1,703,332	\$ 1,703,332					
D601TN52	Miscellaneous Structural Rehabilitation	D02729	Construction	Sep-11	\$ 4,089,933	\$ 4,089,933	\$ 4,347,000			\$257,067		
D601TN52	Miscellaneous Structural Rehabilitation	D02730	Construction Adm.	Sep-11	\$ 367,634	\$ 367,634	\$ 201,210		-\$166,424			
<b>Sep-11 Total</b>					<b>\$ 45,057,782</b>	<b>\$ 45,057,782</b>						
D602BB54	Replacement Brooklyn Plaza Structural Slab	D02891	BC Development F/A	Oct-11	\$ 50,000	\$ 50,000	\$ 50,000					
D602RK65	Deck Replacement - Bronx/Manhattan Ramps/Toll Plaza	D02697	RK65A-Design	Oct-11	\$ 12,548,718	\$ 12,548,718	\$ 8,858,840		-\$3,689,878			
D602RK75	Interim Repairs - Toll Plaza Deck	D02718	Design	Oct-11	\$ 4,598,735	\$ 4,598,735	\$ 2,091,485		-\$2,507,250			
D602TN49	Suspended Span Replacement - Phase A	D02724	Design	Oct-11	\$ 10,053,680	\$ 10,053,680		\$10,053,680				
<b>Oct-11 Total</b>					<b>\$ 27,251,133</b>	<b>\$ 27,251,133</b>						
D601BB28	Rehab. Walls, Roadway, Firelines, Ceiling Repair	D02890	BC Development F/A	Nov-11	\$ 50,000	\$ 50,000		\$50,000				
D601BW07	Tower and Pier Fender Protection	D02892	BC Development F/A	Nov-11	\$ 50,000	\$ 50,000	\$ 50,000					
D601BW97	Concrete Anchorage Repairs	D02897	BC Development F/A	Nov-11	\$ 50,000	\$ 50,000	\$ 50,000					
D601HH81	Replace Lower Level South Approach	D02899	BC Development F/A	Nov-11	\$ 50,000	\$ 50,000	\$ 50,000					
D601TN52	Miscellaneous Structural Rehabilitation	D02733	P.M. Design F/A	Nov-11	\$ 783,000	\$ 783,000		\$783,000				
D601TN60	Anchorage Dehumidification	D02913	BC Development F/A	Nov-11	\$ 50,000	\$ 50,000		\$50,000				
<b>Nov-11 Total</b>					<b>\$ 1,033,000</b>	<b>\$ 1,033,000</b>						
D604QM30	Tunnel Ventilation Building Electrical Upgrade	D02907	BC Development F/A	Dec-11	\$ 50,000	\$ 50,000	\$ 50,000					
D601VN35	Steel Repair & Concrete Rehab. & Drainage Systems	D02916	BC Development F/A	Dec-11	\$ 50,000	\$ 50,000	\$ 50,000					
<b>Dec-11 Total</b>					<b>\$ 100,000</b>	<b>\$ 100,000</b>						
<b>Grand Total</b>					<b>\$ 621,342,182</b>	<b>\$ 621,342,181</b>						

MTA BRIDGES & TUNNELS  
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2011 CAPITAL MILESTONE PERFORMANCE BACK-UP

ACEP	Project Description	Task	Task Description	Goal Start Date	Goal Value	Budget Value	Actual Value	Commitments not made-Deferred	Decrease in Commitments-Low Bids	Increase in Commitment s-High Bids	Increase in Commitments-Project Added	Decrease in Commitments- Decreased Scope
<u>Unplanned Commitments</u>												
	D501TB23 Harlem River Drive Ramp Repair	D02940	In-House Design RFP(10%)			\$ 172,000	\$ 172,000				\$172,000	
	D606AW15 MTA - Independent Engineer	D02442	2011 Independent Engineer			\$ 170,950	\$ 170,950				\$170,950	
	D501TB23 HRD Ramp	D02938	Traffic Study (PSC-06-2807D WO9)			\$ 181,020	\$ 293,329				\$293,329	
	D501TB23 HRD Ramp	D02943	Design-Build Construction			\$ 9,182,250	\$ 9,182,250				\$9,182,250	
	D501TB23 HRD Ramp	D02942	Constr. Admin.			\$ 522,922	\$ 522,922				\$522,922	
	D603AW48 2nd Generation E-Zpass In-Lane Equipment	D02957	AET-Phil-Asb. Design/CM-tollbooth			\$ 4,033	\$ 4,033				\$4,033	
	D603AW48 2nd Generation E-Zpass In-Lane Equipment	D02958	AET-Phil PM for Backoffice Sys Dev			\$ 421,964	\$ 421,964				\$421,964	
	D603AW48 2nd Generation E-Zpass In-Lane Equipment	D02959	AET-Phil Asb. Abatement - tollbooth			\$ 7,875	\$ 7,875				\$7,875	
	D603AW48 2nd Generation E-Zpass In-Lane Equipment	D02960	AET-Phil Air Monitor -tollboth abatement			\$ 2,098	\$ 2,098				\$2,098	
	D501TB23 HRD Ramp	D02946	Traffic Enforcement Agents			\$ 805,372	\$ 805,372				\$805,372	
	D606AW28 Scope Development	D02956	ScopeDev-HH07Phil-Skewback			\$ 804,400	\$ 804,400				\$804,400	
	D602RK73 Deck Replacement - RFK Manhattan-to-Queens Ramp	D02972	In-House Design RFP F/A			\$ 698,900	\$ 698,900				\$698,900	
	D602TN52 Miscellaneous Structural Rehabilitation	D02964	Constr.-Safety Flag Repairs (GFM494 WO#1)			\$ 273,000	\$ 273,000				\$273,000	
	D602VN03 Toll Plaza - East & West Bound Ramps Improvements	D02963	Utility/Cndt install-CM PSC08-2849B			\$ 22,681	\$ 22,681				\$22,681	
	D502VN80 Rehab Decks on Suspended Spans	D02986	VN80B Add'l Wind Stdy(PSC-06-2807C)			\$ 112,075	\$ 112,075				\$112,075	
	D603AW48 2nd Generation E-Zpass In-Lane Equipment	D02968	AET-Phil-Purchase 2 Attenuators			\$ 11,463	\$ 11,463				\$11,463	
	D603AW48 2nd Generation E-Zpass In-Lane Equipment	D02991	AET-Phil-Asb. Abatement TN Test			\$ 2,338	\$ 2,338				\$2,338	
	D405BB43 Rehabilitationof Battery Parking Garage	D02951	BB43 IVA -Elevator Design (PSC-06-2807A)			\$ 201,828	\$ 201,828				\$201,828	
	D602VN03 Toll Plaza - East & West Bound Ramps Improvements	D02962	Utility/Conduit InstallationGFM495F			\$ 182,784	\$ 182,784				\$182,784	
	D502VN80 Rehab Decks on Suspended Spans	D02987	Seismic Retrofit Design (PSC-06-2807B)			\$ 209,553	\$ 209,553				\$209,553	
	D601TN52 Miscellaneous Structural Rehabilitation	D02994	CM-Safety Flag Repairs (PSC-08-2849C)			\$ 43,976	\$ 43,976				\$43,976	
	D604VN87 Substation #1 Rehabilitation	D02919	BC Development			\$ 50,000	\$ 50,000				\$50,000	
	D405BB43 Rehab Battery Parking Garage	D02949	BB43 IVA-Elev PMDsgn F/A(TBTA-D1424			\$ 81,839	\$ 81,839				\$81,839	
	D501TB23 HRD Ramp	D02941	PM Cnstr. F/A(TBTA-D1423)			\$ 450,000	\$ 450,000				\$450,000	
	D606AW28 Scope Development	D02995	Inv./ScopeDev-TN Dehum(PSC-06-2807A			\$ 144,151	\$ 144,151				\$144,151	
	D601HH07 Structural Rehabilitation - Phase I	D02901	Design during cns(CSS) PSC-06-2807A			\$ 300,020	\$ 300,020				\$300,020	
	D601HH07 Structural Rehabilitation - Phase I	D02612	P.M. Construction F/A(TBTA-D1431)			\$ 500,000	\$ 500,000				\$500,000	
	D601HH07 Structural Rehabilitation - Phase I	D02613	Construction			\$ 5,896,170	\$ 5,896,170				\$5,896,170	
	D602RK65 Deck Replacement - Bronx/Manhattan Ramps/TollPlaza	D03001	RK65R-Maint.Fac.DsgnRFP F/A			\$ 240,000	\$ 240,000				\$240,000	
	D603AW48 2nd Generation E-Zpass In-Lane	D03000	AET-Phil-Install Canopy Ladder-HHB			\$ 20,794	\$ 20,794				\$20,794	
	D604BW15 Necklace Lighting	D02586	Design(PSC-05-2757)			\$ 314,570	\$ 314,570				\$314,570	
	D606AW28 Scope Development	D02471	ITS Needs Assessment & Scope Develo			\$ 298,233	\$ 298,233				\$298,233	
<b>Grand Total</b>					<b>\$ 621,342,182</b>	<b>\$ 621,342,182</b>	<b>\$ 366,797,431</b>	<b>\$ 16,653,182</b>	<b>\$ (261,941,580)</b>	<b>\$ 2,809,659</b>	<b>\$ 22,663,097</b>	<b>\$ (1,422,744)</b>





# **Bridges and Tunnels**

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## **Procurements January 2012**



# Staff Summary



Bridges and Tunnels

<b>Subject:</b>	Request for Authorization to Award Various Procurements
<b>Department:</b>	Procurement
<b>Department Head Name</b>	Anthony W. Koestler
<b>Department Head Signature</b>	<i>Anthony W. Koestler</i>
<b>Project Manager Name</b>	Various

<b>Date</b>	January 9, 2012
<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	1/9/12			
2	MTA B&T Committee	1/23/12			
3	MTA Board	1/25/12			

Internal Approvals			
Order	Approval	Order	Approval
	President <i>[Signature]</i>		VP Operations
	Executive Vice President <i>[Signature]</i>		Chief Procurement Officer
	VP Staff Services/COS		Chief Engineer
	General Counsel		VP Labor Relations

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

## PURPOSE:

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

## DISCUSSION:

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

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

<u>Schedules Requiring Majority Vote</u>		<u># of Actions</u>	<u>\$ Amount</u>
Schedule F	Personal Service Contracts	1	\$4.837M
Schedule G	Miscellaneous Service Contracts	2	\$6.282M
Schedule H	Modifications to Personal/Miscellaneous Service Contracts	1	\$ .202M
SUBTOTAL		4	\$11.321M

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

TOTAL	4	\$11.321M
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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**  
**JANUARY 2012**

**MTA BRIDGES & TUNNELS**

**Procurements Requiring Majority Vote:**

**F: Personal Service Contracts**

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

1. **Weidlinger Associates, Inc./Parsons**                      \$    4,837,206.14                      **Staff Summary Attached**  
**Brinckerhoff, A Joint Venture**  
**Contract No. PSC-11-2897**  
5 yr. 6 mo. contract – Competitive RFP – 4 Proposals  
Provide design and construction support services for Project TN-49, Deck Rehabilitation/Replacement of the Suspended Spans at the Throgs Neck Bridge.

**G: Miscellaneous Service Contracts**

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

2. **Summit Security Services, Inc.**                      \$    5,542,328.08                      **Staff Summary Attached**  
**Contract No. 11-ISD-2888**  
5 yr. contract – Competitive RFP – 8 Proposals  
Provide armed guard services on Randall's Island and other locations within the New York City area.
3. **J.G. Electrical Testing Corporation**                      \$    739,800.00  
**Contract No. 10-MNT-2878Y**  
3 yr. contract – Competitive Bid – Low Bid/4 Bids  
B&T requires the services of a contractor to provide all labor, material and equipment necessary to perform maintenance, testing, repair and inspection of low and medium voltage electrical distribution equipment located at various facilities. On September 20, 2011 B&T issued a solicitation for the required services since B&T does not have the expertise to support the specialized training needs and the equipment necessary to perform the work. The service requirements were publicly advertised, the solicitation notice was sent to 304 firms and eleven firms requested copies of the solicitation. On October 26, 2011, four bids were submitted. The work to be performed under the prospective contract is generally the same compared with that under the current agreement. However, various requirements have been consolidated and service hours have been reduced under the prospective contract. Therefore a meaningful comparison between the rates in each contract cannot be made. The rates for this contract are fixed for the three year term. The overall bid amount is 13% lower than the user's estimate of \$852,500. After evaluation of the bids, J.G. Electrical Testing Corporation was deemed the lowest responsive, responsible bidder. Based on competition, the price is considered fair and reasonable. Funding is available in the Operating Budget chargeable to General Ledger #711302.

**LIST OF COMPETITIVE PROCUREMENTS FOR BOARD APPROVAL**  
**JANUARY 2012**

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

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

4. **Parsons Transportation Group of New York, Inc.**                      \$     202,202.57                      Staff Summary Attached

**Contract No. PSC-07-2821**

Additional design support services during construction for Project TN-82B, Interim Repair of Orthotropic Deck Structures on the Approaches at the Throgs Neck Bridge.

# Staff Summary

Page 1 of 2

Item Number 1 (Final)					
Dept & Dept Head Name: Joe Keane, P.E. <i>Ant. Stathopoulos for J. Keane</i>					
Division & Division Head Name: Vincent Montanti, P.E. <i>Romolo N. for VM</i>					
<b>Board Reviews</b>					
Order	To	Date	Approval	Info	Other
1	President	01/09/12			
2	MTA B&T Committee	01/23/12			
3	MTA Board	01/25/12			
<b>Internal Approvals</b>					
Order	Approval	Order	Approval		
1	Chief Financial Officer <i>JS</i>	4	Chief of Staff		
2	General Counsel <i>MMT</i>	5	Executive Vice President <i>[Signature]</i>		
3	Chief Procurement Officer <i>6m [Signature]</i>	6	President <i>[Signature]</i>		

<b>SUMMARY INFORMATION</b>	
Vendor Name Weidlinger Associates, Inc./Parsons Brinckerhoff, A Joint Venture	Contract Number PSC-11-2897
Description: Design and Construction Support Services for Project TN-49, Deck Rehabilitation/Replacement of the Suspended Spans at the Throgs Neck Bridge	
Total Amount \$4,837,206.14	
Contract Term (including Options, if any) Five (5) years, six (6) months	
Option(s) included in Total Amount? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Renewal? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Procurement Type <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-competitive	
Solicitation Type <input checked="" type="checkbox"/> RFP <input type="checkbox"/> Bid <input type="checkbox"/> Other:	
Funding Source <input type="checkbox"/> Operating <input checked="" type="checkbox"/> Capital <input type="checkbox"/> Federal <input type="checkbox"/> Other:	

## Narrative

### I. PURPOSE/RECOMMENDATION

B&T is seeking Board approval under the All Agency Guidelines for Procurement of Services to award a personal service contract for Design and Construction Support Services for Project TN-49, Deck Rehabilitation/Replacement of the Suspended Spans at the Throgs Neck Bridge (TNB) to Weidlinger Associates, Inc./Parsons Brinckerhoff, A Joint Venture (WAI/PB) for a period of five (5) years, six (6) months. The cost of the design portion of the contract is \$4,837,206.14. At a future date, the cost for design services during construction will be presented to the Board for approval.

### II. DISCUSSION

B&T requires the services of a consultant to provide design and construction support services for the deck rehabilitation/replacement of the suspended spans at the TNB. The design services for this project include: field investigations; designs for structural, civil, mechanical, electrical, traffic engineering, maintenance and protection of traffic; perform a wind study and seismic analyses for the selected rehabilitation/replacement alternative; asbestos and lead

## **Staff Summary**

Page 2 of 2

investigation and design; preparation of complete construction plans, specifications and estimates; and construction support services.

The service requirements were publicly advertised and six (6) firms submitted qualification information. Four (4) firms, WAI/PB; Ammann & Whitney Consulting Engineers, P.C. (A&W); HNTB New York Engineering/WSP•Sells, A Joint Venture (HNTB/Sells); and Parsons Transportation Group of New York, Inc. were chosen to receive the RFP and all firms submitted proposals. The proposals were evaluated against criteria set forth in the RFP, including an understanding of the technical requirements, technical expertise, proposed personnel, oral presentations and cost. The evaluation committee recommended the selection of WAI/PB based on: (i) their experience providing replacement suspended span deck designs on similar structures and (ii) experience performing traffic studies to replicate traffic demand in the Throgs Neck Bridge/Bronx-Whitestone Bridge corridor, which is integral for construction staging and maintenance and protection of traffic schemes for the Project. HNTB/Sells proposed the highest cost, which did not demonstrate efficiencies based on each firm's prior biennial bridge inspection experience at the TNB. A&W's proposal emphasized a design alternative, which is not considered the most preferred and cost effective for B&T based on prior investigations and experience. On the basis of PTG's low cost and manhours, the evaluation committee was concerned that PTG understated the required effort to perform the Work.

WAI/PB submitted a proposal in the amount of \$5,569,982.95. The Engineer's estimate totals \$4,757,033.80. Based on negotiations resulting in reductions totaling \$732,776.81, B&T and WAI/PB agreed to the amount of \$4,837,206.14. The negotiated amount is 1.7% above the estimate and is fair and reasonable. WAI/PB is deemed a responsible consultant.

### **III. D/M/WBE INFORMATION**

The MTA DDCR has established goals of 10% MBE and 10% WBE for the referenced contract. This contract will not be awarded without approval of MTA DDCR.

### **IV. IMPACT ON FUNDING**

Funding is available under Project TN-49 in the amount of \$4,837,206.14 in the 2010 – 2014 Capital Budget.

### **V. ALTERNATIVES**

There are no recommended alternatives. The Authority does not possess the resources required to perform these services.

## Schedule G: Miscellaneous Service Contracts

Item Number: **2** (Final)

<b>Vendor Name (&amp; Location)</b> Summit Security Services, Inc., Uniondale, NY		<b>Contract Number</b> 11-ISD-2888	<b>Renewal?</b> <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>Description</b> Armed Guard Services		<b>Total Amount:</b> \$5,542,328.08	
<b>Contract Term (including Options, if any)</b> Five years		<b>Funding Source</b> <input checked="" type="checkbox"/> Operating <input type="checkbox"/> Capital <input type="checkbox"/> Federal <input type="checkbox"/> Other:	
<b>Option(s) included in Total Amount?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>Requesting Dept/Div &amp; Dept/Div Head Name:</b> Internal Security/Donald Look	
<b>Procurement Type</b> <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-competitive		<b>Contract Manager:</b> Robin Golubow	
<b>Solicitation Type</b> <input checked="" type="checkbox"/> RFP <input type="checkbox"/> Bid <input type="checkbox"/> Other:			

### Discussion:

B&T is seeking Board approval under the All-Agency Guidelines for Procurement of Services to award a miscellaneous service contract for armed guard services to Summit Security Services, Inc. The total amount of this procurement is \$5,542,328.08 over a period of five years.

B&T requires the services of a contractor to provide armed guard services on Randall's Island and other locations within the New York City area. The service requirements were publicly advertised. On September 20, 2011 eight proposals were received. The proposals were evaluated by the evaluation committee against established criteria set forth in the RFP including qualifications of firm for specific type of work, qualifications of firm for specific personnel proposed, depth of resources/availability, depth of understanding and cost. Three firms were invited to give oral presentations: Allied Barton Security Services (Allied), Safe Environment Business Solutions Inc. & Affiliates (SEB) and Summit Security Services, Inc. (Summit). The Selection Committee recommended Summit as the preferred firm based on its thorough understanding of the scope of work; its excellent qualifications; their proposed project manager's extensive experience in relation to managing security contracts with other MTA agencies; and its possession of ample resources to ensure no disruption in services. SEB proposed the highest cost. Allied submitted the lowest cost by approximately \$109,000 (or 2.2%). However, the committee determined that Allied's proposal did not address B&T's requirements as thoroughly as Summit's and Allied's proposed unit prices for several items were understated compared with those offered by the other proposers.

Summit proposed an amount of \$5,069,984.40. The user's estimate is \$5,572,990.72. Based on negotiations Summit's proposal was reduced to \$4,922,328.08 which is 11.7% below the estimate. The scope of services under the prospective contract has not changed compared with that in the prior contract. However, the price schedule for the prospective contract has been revised to include additional line items. A comparison of the hourly rates under the prospective contract with those under the current contract indicates that on average the rates decreased by 7.9%. Based on the above, the price is considered fair and reasonable. In addition, an allowance in the amount of \$620,000 is requested for increases in the prevailing wage rate schedule issued annually for armed guard services by the New York State Department of Labor. The total amount requested for approval is \$5,542,328.08. The Authority has determined that Summit is a responsible contractor. MTA DDCR has established goals of 10% MBE and 10% WBE for this contract to which Summit has satisfactorily responded. Funding is available in the Operating Budget chargeable to General Ledger #710703.

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

Item Number: 4

(Final)

<b>Vendor Name (&amp; Location)</b> Parsons Transportation Group of New York, Inc., New York, NY	<b>Contract Number</b> PSC-07-2821	<b>AWO/Modification #</b>
<b>Description</b> Design Scope Study for Project TN-55, Orthotropic Deck Rehabilitation & Design and Design Support Services during Construction for Project TN-82B, Interim Repair of Orthotropic Deck Structures on the Approaches at the Throgs Neck Bridge	<b>Original Amount:</b> \$982,051.71	
<b>Contract Term (including Options, if any)</b> March 31, 2008 – September 30, 2013	<b>Prior Modifications:</b> \$294,037.31	
<b>Option(s) included in Total Amount?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>Prior Budgetary Increases:</b> \$0.00	
<b>Procurement Type</b> <input checked="" type="checkbox"/> Competitive <input type="checkbox"/> Non-competitive	<b>Current Amount:</b> \$1,276,089.02	
<b>Solicitation Type</b> <input checked="" type="checkbox"/> RFP <input type="checkbox"/> Bid <input type="checkbox"/> Other:	<b>This Request:</b> \$202,202.57	
<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> 15.8%	
<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> 50.5%	
<b>Discussion:</b> B&T is seeking Board approval under the All Agency Guidelines for Procurement of Services to amend PSC-07-2821 with Parsons Transportation Group of New York, Inc. (PTG) for additional design support services during construction for Project TN-82B, Interim Repair of Orthotropic Deck Structures on the Approaches at the Throgs Neck Bridge (TNB) in the amount of \$202,202.57. Consistent with the Procurement Guidelines this amendment together with the previous amendments constitutes a substantial change.  Inspections at the TNB identified several additional orthotropic deck support structures where repairs were necessary. PTG submitted a proposal in the amount of \$202,202.57. The Engineer's estimate is \$190,072. During negotiations the scope of services and anticipated submittals were reviewed. The Authority accepted PTG's proposal in the amount of \$202,202.57, which is 6.3% above the estimate and is fair and reasonable. Funding is available in the 2005 – 2009 Capital Program under Project TN-82.		