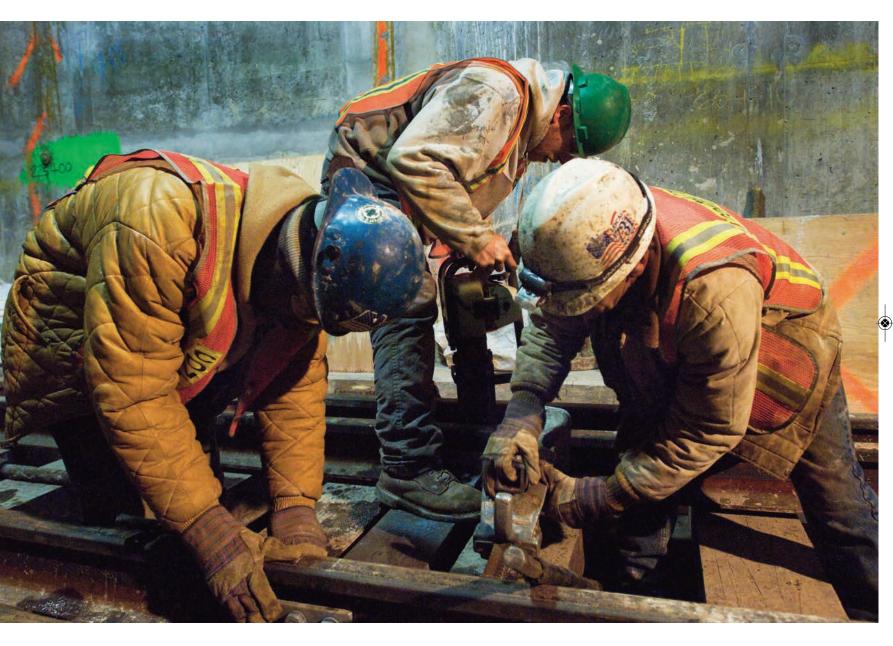
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2010-2014 Capital Program Amendment No. 7 As Proposed to the MTA Board on October 30, 2024

Background: 2010-2014 Capital Program Adoption and Prior Program Amendments

On April 28, 2010, the MTA Board approved a proposed \$23.812 billion 2010-2014 Capital Program. The Capital Program Review Board (CPRB) approved the program on June 1, 2010. The MTA Bridges and Tunnels (B&T) portion of the original 2010-2014 Capital Program, which does not require CPRB approval, was \$2.453 billion. Together, these capital programs totaled \$26.265 billion.

On December 21, 2011, the MTA Board approved an amendment that reduced the program to \$22.195 billion. This amendment, approved by the CPRB on March 27, 2012, provided full funding for the program through future efficiency initiatives and revised financing. The amendment did not identify specific savings at the project level but noted that the savings would be identified in a future amendment and were expected to be achieved without impact to customer benefits. (The B&T 2010-2014 Capital Program was revised to \$2.078 billion. Together, these capital programs totaled \$24.274 billion for 2010-2014.)

On December 19, 2012, the MTA Board approved an amendment to the CPRB 2010-2014 Capital Program to add projects totaling \$3.977 billion for the restoration of MTA agency assets damaged because of Superstorm Sandy, which struck the region on October 29, 2012. This amendment was approved by the CPRB on January 22, 2013. (\$777.5 million in B&T restoration and mitigation projects were included as well. Together, the Capital Program totaled \$29.029 billion.)

On July 24, 2013, the MTA Board approved an amendment to the program adding mitigation projects totaling \$5.674 billion to help protect the system against future storms and disruptions. It also provided updated project-level detail on the \$22.195 billion core program budget, which resulted in a \$31.849 billion overall program that was deemed approved by the CPRB on August 26, 2013. An allocation of \$96 million was added to B&T for mitigation. The total Capital Program level, including B&T, was \$34.801 billion.

On July 28, 2014, the MTA Board approved an amendment to the CPRB 2010-2014 Capital Program. This amendment reallocated the budgets of select program elements primarily to

reflect revised project estimates for work in the Disaster Recovery Restoration and Mitigation, i.e., "Sandy" programs. In addition, several elements in NYCT's program were adjusted to reflect new projects or revised project estimates. The overall CPRB portion total of \$31.849 billion remained unchanged. That program was deemed approved on September 3, 2014. That amendment did not include B&T, so the total program remained \$34.801 billion, which is its current level.

On May 24, 2017, the MTA Board approved an amendment to the program that reduced the overall MTA capital program from \$34.801 billion to \$32.021 billion. The amendment contained (1) Overall reductions to the MTA Security / Disaster Recovery projects primarily due to adjusting the Sandy program to match funding assumptions; (2) A transfer of surplus funds from B&T's 2010-2014 Capital Program to its 2015-2019 Capital Program to support Open Road Tolling (Cashless Tolling); (3) Administrative scope transfers of \$464 million from the 2015-2019 Capital Program to consolidate work and budgets for East Side Access (ESA) and Regional Investments in the 2010-2014 Capital Program; (4) Modifications to ensure the timing of projects and budgets reflect updated assumptions; and (5) Identification of elements with 10% issues requiring CPRB approval. The CPRB portion of the amendment was deemed approved on July 31, 2017.

On September 25, 2019, the MTA Board approved an amendment to the program that reduced the overall MTA Capital Program from \$32.021 billion to \$31.704 billion. The amendment contained (1) Overall increases to the MTA Security / Disaster Recovery projects primarily due to adjusting projects to match funding assumptions; (2) Administrative budget transfers from this program to the 2015-2019 Capital Program for ESA and Regional Investments; (3) Transfers of scope from B&T's 2015-2019 Capital Program to its 2010-2014 Sandy program to utilize surplus budgets; (4) Modifications to ensure the timing of projects and budgets throughout the program to reflect updated assumptions; and (5) Identification of elements with 10% issues requiring CPRB approval. The amendment was deemed approved by the CPRB on February 21, 2020.

(In the text below, this amendment will be referred to as the September 2019 approved program)

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Proposed Program Amendment

The proposed amendment reduces the overall MTA capital program from \$31.704 billion to \$31.561 billion. The amendment contains (1) Superstorm Sandy budget adjustments including one new project; (2) B&T envelope reductions; (3) Modifications to timing of projects and budgets throughout the program to reflect updated assumptions as projects have been both awarded and completed; and (4) Identification of elements with 10% issues requiring CPRB approval. Table I summarizes the proposed changes to the 2010-2014 Capital Program.

	Sept. 2019 Approved Program	Proposed Program	Change
Core Capital Program			
New York City Transit	\$11,365	11,370	\$4
Long Island Rail Road	2,360	2,361	1
Metro-North Railroad	1,564	1,560	(4)
MTA Bus	297	297	0
MTA-Wide Security / Disaster Recovery Program (CPRB Agencies)			
 MTA Police Department/MTA-Wide Security 	254	254	0
 Disaster Recovery – Restoration 	4,158	4,168	10
 Disaster Recovery – Mitigation 	2,834	2,824	(10)
MTA Interagency	223	213	(9)
Core Subtotal	\$23,056	\$23,047	(\$8)
MTA Network Expansion	5,861	5,861	0.0
Total 2010-2014 CPRB Program	\$28,917	\$28,909	(8)
Bridges and Tunnels	2,022	1,972	(50)
Disaster Recovery Program - Bridges and Tunnels			
 Disaster Recovery – Restoration 	596	527	(69)
 Disaster Recovery – Mitigation 	169	153	(16)
Total 2010-2014 Capital Program	\$31,704	\$31,561	(\$143)

 Table I

 MTA 2010-2014 Capital Program Amendment All Agency Summary (\$ in millions)

Numbers may not total due to rounding

<u>Sandy budget adjustments</u>. Since the September 2019 Amendment, there have been considerable changes to the Sandy program reflecting actual estimates at award and completion. In addition, NYCT has leveraged savings within its Sandy restoration program to create a new \$224 million project that will address storm damage at its Coney Island Yard Complex.

<u>B&T program reductions due to savings.</u> B&T has completed much of its Sandy program including the major restoration and mitigation efforts for its Hugh L. Carey and Queens Midtown tunnels, both of which were damaged extensively by Sandy. As B&T's Sandy Capital Program draws to a close, the Authority is releasing \$85 million in unused program reserves from the Sandy portion of the program. A further \$50 million is being removed from B&T's core program due to realized savings.

<u>Revisions to reflect project cost, schedule and other project changes.</u> The amendment identifies project changes reflecting timing, phasing opportunities and revised estimates at completion of planned commitments. Changes are highlighted in the agency sections of this document. Some of these changes reflect transfers to and from other MTA capital programs and are described in the respective agency sections in this amendment.

<u>Agency Element 10% Issues</u>. Pursuant to the Public Authorities Law, increases to agencies' capital program elements greater than 10% require approval of the CPRB to be progressed. The individual agency sections identify those elements that grow by greater than 10% versus the last CPRB-approved amendment of September 2019.

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Program Funding

Since the last MTA Board approved amendment, the overall program size has decreased by \$143 million (see Table II), reflecting changes in the fund sources summarized in the table and described in the following narrative.

Table II
MTA 2010-2014 Capital Program Amendment Funding Plan
(\$ in millions)

	Sept. 2019 Approved	Proposed	
Program Funding	Program	Program	Change
Federal Formula, Flexible/CMAQ and Misc.	\$5,844	\$5,838	(5)
Federal High-Speed Rail	173	173	0
Federal New Starts	1,271	1,271	0
Federal Security	89	91	3
MTA Bus Formula /City Match	132	132	0
City Capital Funds	719	722	4
State Assistance	770	770	0
MTA Bonds	11,635	11,654	20
Other	1,293	1,264	(29)
Federal / Insurance Reimbursement for Hurricane Damage	6,315	6,315	0
MTA Bonds for Hurricane Damage	659	659	0
Storm Recovery/Mitigation PAYGO	18	18	0
Total CPRB Program	28,917	28,908	(8)
Bridges and Tunnels Dedicated Funds	2,022	1,972	(50)
Bridges and Tunnels Hurricane Damage Bonds and PAYGO	383	318	(64)
Bridges and Tunnels Federal / Insurance Reimbursement for Hurricane Damage	382	362	(21)
Total 2010-2014 Program	31,704	31,561	(143)

Numbers may not total due to rounding

Federal Formula, Flexible and Miscellaneous

(\$5 million)

The proposed amendment increases federal funding by \$24 million attributable to receipt of unplanned federal discretionary funding. This increase is offset by a \$20 million in federal flexible funds transferred to the 2015-2019 Capital Program.

Federal New Starts	No Funding Change
This category of the funding plan remains unchanged.	
Federal Security	\$3 million
The federal security funding assumption for the capital program is incre- reflect the receipt of additional federal funding.	ased by \$3 million to
MTA Bus Federal Formula/Match	No Funding Change
This category of the funding plan remains unchanged.	
City Capital Funds	\$4 million
The proposed amendment reflects receipt of \$4 million of additional fun-	ding from the City.
New York State Assistance	No Funding Change
This category of the funding plan remains unchanged.	
MTA Bonds	\$20 million
The proposed amendment increases MTA Bonds plan by \$20 million tra 2019 capital program, which receives federal flexible funds of equal values	
Other	(\$29 million)
The proposed amendment decreases MTA "Other" fund category by \$2 include recognition of \$8 million in proceeds from settlements and insur- capital projects, offsets totaling \$17 million from the addition of unplanned sources to the program, net transfer of \$16 million to the LIBR 33 rd Street	ance to support ongoing ed Federal and City fund

This

Federal High-Speed Rail

Fed

This category of the funding plan remains unchanged.

City

Nev

MT/

Oth

The inclu q d cap sources to the program, net transfer of \$16 million to the LIRR 33rd Street Corridor project in the 2015-2019 Program, and \$4.2 million of other additional reductions.

Bridges and Tunnels Dedicated Funds

The proposed amendment reduces Bridges and Tunnels Dedicated Funds by \$50 million, reflecting program budget reduction.

Bridges and Tunnels Sandy Recovery/Resiliency Funds

No Funding Change

n

I)

(\$50 million)

(\$85 million)

The proposed amendment reduces the Bridges and Tunnels Sandy Recovery/Resiliency Program by \$85 million (\$21 million federal and \$64 million Bonds/PAYGO) to match remaining Bridges and Tunnels Sandy program needs.

DISCUSSION OF AGENCY PROGRAMS

New York City Transit:

The proposed amendment increases NYCT's 2010-2014 Capital Program from \$11,365 million to \$11,370 million. The overall increase of +\$4.4 million encompasses Category-level changes presented in Table III, as well as additional funding added to the Program. The discussion that follows summarizes the proposed changes to NYCT's 2010-2014 Capital Program.

Category	Sept. 2019 Approved Program	Proposed Program	Change
Subway Cars	\$1,028.4	\$1,049.7	\$21.2
Buses	1,370.4	1,347.6	(22.8)
Passenger Stations	2,239.9	2,138.9	(101.0)
Track	1,484.8	1,482.1	(2.7)
Line Equipment	282.7	278.4	(4.3)
Line Structures	455.5	428.0	(27.5)
Signals and Communications	2,693.0	2,753.2	60.2
Power	165.7	180.3	14.6
Shops and Yards	215.7	230.2	14.5
Depots	465.2	456.8	(8.3)
Service Vehicles	129.0	133.2	4.2
Miscellaneous	738.7	795.9	57.2
Staten Island Railway	96.3	95.4	(0.9)
New York City Transit Total	\$11,365.3	\$11,369.7	\$4.4

Table III MTA New York City Transit 2010-2014 Capital Program by Category (\$ in millions)

Numbers may not total due to rounding

The generally modest changes since the last amendment reflect a program in which most of the work has completed since the last program amendment and is now financially closing out.

The Subway Cars category increases by +\$21 million, due primarily to support cost and warranty costs in the R179 purchase. The Buses category decreases by (-\$23 million) due to closeout savings in completed bus purchase projects and related bus fleet investments.

The Passenger Stations category decreases (-\$101 million) due to select projects that transferred scope to the 2015-2019 Program, resulting in budget decreases in the 2010-2014 Capital Program and corresponding increases in the 2015-2019 Capital Program. The (-\$138 million) administrative adjustment to the Other Station Improvements Element resulted in no net budget change between the two programs and enabled the award of several Sandy contracts with high bids, a project to perform mitigation at 24 substations that is funded via +\$24 million added to the Passenger Stations category, as well as additional funding in the Misc./Emergency category. Other offsetting increases include +\$14 million for new accessibility and state of good restoration investments.

The Track category decrease of (-\$3 million) reflects closeout savings in the Track program. The was no change in the Switch program. There is a net decrease of (-\$4 million) in the Line Equipment category due to savings generated by projects to reflect final charges (-\$7 million). This was partially offset by an increase of +3 million to provide additional funding to complete the design and construction phases on select projects +\$3 million.

There is a net decrease of (-\$28 million) in the Line Structures category. Major decreases include savings from a reserve in the Demolition of Abandoned Structures project that was no longer needed (-\$6 million), savings generated by projects to reflect final charges (-\$3 million) and a budget reduction of a structure painting project on the White Plains Road Line due to part of its scope being performed in the 2015-2019 Capital Program (-\$30 million). These decreases were offset by administratively establishing a budget for resiliency work that enabled the award of a Sandy mitigation contract with a high bid at the Steinway Portal on the Flushing Line -- an increase of +\$11 million.

The Signals and Communications category increase by a total of +\$60 million due to an increase in the Signal Modernization element +\$104 million, which was partially offset by a decrease in the Communications Systems element (-\$44 million). The increase in the Signals and Communications category resulted because of a cathodic protection project in the Steinway Tube (\$1 million), wrap-up work from the Dyre Line signals project (\$2 million) and to administratively establish a budget for resiliency work that enabled the award of a Sandy mitigation contract to build a new interlocking on the Rockaway Line that had a high bid (\$117 million). The decrease in Communications Systems reflects the final costs at completion for various projects, including ISIM - B Modules 1 and 2, Public Address/Customer Information

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Screens at 45 Stations, and Help Points at 61 Stations.

The Power category has a net increase of +\$15 million. This change is due to administratively establishing a budget for resiliency work that enabled the award of a Sandy mitigation contract to protect substations from flooding (+\$14 million) plus savings and is offset by the needs in various projects to reflect final charges (+\$1 million).

The Shops and Yards category increases by \$15 million, with the Concourse Car Washer and 207th Street Boiler House projects experiencing the largest increases. The Bus Depot investment category decreases by (-\$8 million), inclusive of additional costs for the bus radio system replacement and the deletion of a dispatch system improvement along with other budget changes. The Service Vehicles category increases by +\$4 million, due to the shifting of flat car support funding from another capital program. The Misc./Emergency has an overall net increase +\$57 million, resulting from adjustments to the budgets of current or completed projects of \$16 million, offset by adjustments to reserves and contracts that provide broad support for the capital program in the amount of \$56 million, and a new Sandy project to perform mitigation at 24 substations that is funded via +\$19 million added to the Misc./Emergency category along with additional funding added in the Passenger Stations category. Lastly, the Staten Island Railway Category decreased by (-\$1 million) due to savings generated by projects to reflect final charges.

Long Island Rail Road:

The proposed amendment to the LIRR's 2010-2014 Capital Program involves a slight increase of +\$0.5 million to the overall LIRR program envelope of \$2,360 million, bringing the LIRR program to \$2,361 million. Table IV and the discussion that follows summarizes the proposed changes to the LIRR's 2010-2014 Capital Program by investment category.

Table IVMTA Long Island Rail Road 2010-2014 Capital Program by Category(\$ in millions)

	Sept. 2019	Proposed	
Category	Approved Program	Program	Change
Rolling Stock	\$404.8	\$369.6	(\$35.2)
Passenger Stations	106.8	102.0	(4.8)
Track	872.9	898.4	25.5
Line Structures	133.2	132.1	(1.1)
Communications & Signals	400.9	413.4	12.5
Shops & Yards	123.1	135.9	12.8
Power	151.2	116.9	(34.3)
Miscellaneous	167.6	192.7	25.1
Long Island Rail Road Total	\$2,360.5	\$2,360.9	\$0.5

Numbers may not total due to rounding

Since the last program amendment there have been modest changes to the program of projects that generally reflect updated estimates and timing as this largely completed capital program continues to advance. On a bottom-line basis, the total agency envelope increases by under +\$1 million.

The overall decrease of (-\$35 million) in the Rolling Stock element reflects a funding transfer to the 2020-2024 Capital Program, which consolidates the budget for the Work Locomotive purchase within a single capital program. Power was also reduced by (-\$34 million) because the assumed replacement of the Penn Station substation has been deferred to a future capital program to align with assumed Penn Reconstruction work.

Cost increases associated with Positive Train Control resulted in an overall increase of +\$13 million within the Signals category. Higher third-party construction costs for the Long Island City Yard Phase 3B project, resulted in an overall increase of +\$13 million within the Shops & Yards category. Cost increases of +\$31 million for the Extend Great Neck Pocket Track contributed to an overall increase of the Track category of \$26 million.

Metro-North Railroad:

The proposed amendment decreases Metro-North's 2010-2014 Capital Program from \$1,564 million (the level last approved by the MTA Board and CPRB in 2019) to \$1,560 million.

Category	Sept. 2019 Approved Program	Proposed Program	Change
Rolling Stock	\$242.4	\$246.5	\$4.1
Stations	188.9	185.9	(3.0)
Track & Structures	306.3	300.4	(5.9)
Communications & Signals	303.8	306.6	2.8
Power	117.5	116.1	(1.4)
Shops & Yards	321.6	321.9	0.2
Miscellaneous	83.9	83.0	(0.9)
Metro-North Railroad Total	\$1,564.3	\$1,560.3	(\$4.0)

Table VMTA Metro-North Railroad 2010-2014 Capital Program by Category(\$ in millions)

Numbers may not total due to rounding

In this proposed amendment there are limited changes and most reflect final costs of completing the program. The Rolling Stock category is revised to reflect a +\$4 million higher final cost for the M8 fleet. Stations is reduced by (-\$3 million) mainly due to reductions at completion of Grand Central Terminal projects including GCT Utilities, Trainshed Rehabilitation, Outlying station work at Fordham and a Harlem Line design project. Track is reduced by (-\$6 million) to reflect savings of a Turnouts project as well as the 2014 Cyclical Track program. Communications and Signals increases by +\$3 million due to higher needs for the Harlem and Hudson Wayside Communication & Signals project with +\$4 million of additional needs, partly offset by savings on a West of Hudson Signal Improvements project. Power, Shops & Yards and the Miscellaneous investments categories all change by approximately \$1 million and again reflect adjusting values at the completion of projects.

MTA Bus:

This proposed capital program amendment does not change the overall value of the \$297 million MTA Bus program or its mix of projects. There are no significant matters to report.

MTA-Wide Security/Disaster Recovery and Mitigation:

This proposed capital program amendment does not significantly adjust the values or mix of projects for the MTA Police Department or MTA-Wide Security. There are notable changes within the MTA's recovery and mitigation programs. These are discussed below.

Table VI
MTA Security/Disaster Recovery 2010-2014 Capital Program by Category
(\$ in millions)

Category	Sept. 2019 Approved Program	Proposed Program	Change
MTA Police Department	\$84.0	\$84.0	\$0.0
MTA-Wide Security	170.3	170.4	0.1
MTA Disaster Recovery:			
 Restoration Program 	4,157.6	4,167.9	10.3
Mitigation Program	2,834.1	2,824.2	(9.9)
MTA Security and Disaster Recovery (CPRB)	\$7,246.0	\$7,246.6	\$0.6
Bridges and Tunnels Disaster Recovery:			
 Restoration Program 	596.0	526.9	(69.1)
 Mitigation Program 	169.0	153.5	(15.5)
Total Bridges and Tunnels Disaster Recovery	765.0	680.3	(84.7)
Total MTA Security and Disaster Recovery	\$8,010.9	\$7,926.9	(\$84.1)

Numbers may not total due to rounding

MTA Police Department

MTA Police Department's mix of projects has not changed since the last amendment although

final project estimates are now reflected.

MTA-Wide Security

The MTA-Wide Security program has had no significant changes since the last amendment.

MTA Disaster Recovery

(Restoration and Mitigation programs):

Sandy Restoration Program

The MTA Sandy restoration program is updated to include the most recent cost estimates for completed, ongoing and future projects and to match available funding with scope. There is one new project being proposed in this amendment to address repairs at NYCT's Coney Island Complex. Table VII and the discussion that follows summarize these proposed changes to the previously approved program.

Category	Sept. 2019 Approved Program	Proposed Program	Change
New York City Transit	\$3,359.8	\$3,360.3	\$0.5
Long Island Rail Road	395.9	402.9	7.0
Metro-North Railroad	367.7	370.6	2.9
MTA Bus Company	11.0	11.0	0.0
MTA Network Expansion	23.2	23.2	0.0
Bridges and Tunnels (not CPRB)	596.0	526.9	(69.1)
Restoration Program Total	\$4,753.6	\$4,694.9	(\$58.7)

Table VIIRestoration Program 2010-2014 Capital Program by Agency
(\$ in millions)

Numbers may not total due to rounding

New York City Transit

NYCT's Sandy restoration program was increased by \$0.5 million since the last amendment. Additionally, the estimates of many individual projects were adjusted. Due to savings, NYCT has been able to create a new grant funded project to address Superstorm Sandy damage that was suffered at the Coney Island Complex. This new \$224 million project is in development and not expected to be awarded before 2025.

Long Island Rail Road

The overall +\$7 million increase to the LIRR's restoration program is the result of additional needs for the Long Island City restoration project. The budget increase came from reserves in the LIRR's mitigation program. Most LIRR restoration projects have been completed. The largest award yet to be made is for restoration work in the East River Tunnels which needs to be coordinated with Amtrak.

Metro-North Railroad

Metro-North restoration program adjustments reflect revised project costs to complete with no new projects added. The primary project in the program was replacement and restoration of power equipment and infrastructure along the lower Hudson Line which suffered extensive flooding and damage during Superstorm Sandy.

Replacement of three damaged substations at Riverdale, Tarrytown and Croton-Harmon continues and will adhere to the ABFE+4 [Advisory Base Flood Elevation] standards.

MTA Bus

There was no overall change to MTA Bus Company.

MTA Network Expansion

There are no changes to report since the last approved amendment.

Sandy Mitigation Program

The MTA Sandy mitigation program is updated to include the most recent cost estimates for completed, ongoing and future projects and to match available funding with scope. The overall decrease of (-\$26 million) is a result of 1) B&T removing surplus funding from its mitigation program and 2) the LIRR and Metro-North transferring surplus mitigation budgets to their Sandy restoration programs to address other Sandy related needs. Table VIII and the discussion that follows summarize these proposed changes to the previously approved mitigation program.

Table VIIIMitigation Program 2010-2014 Capital Program by Agency
(\$ in millions)

Category	Sept. 2019 Approved Program	Proposed Program	Change
New York City Transit	\$2,555.4	\$2,555.4	\$0.0
Long Island Rail Road	182.9	175.9	(7.0)
Metro-North Railroad	95.8	92.9	(2.9)
Bridges and Tunnels (not CPRB)	169.0	153.4	(15.6)
Mitigation Program Total	\$3,003.1	\$2,977.6	(\$25.5)

Numbers may not total due to rounding

New York City Transit

NYCT's Sandy mitigation program has not changed overall since the last amendment although the estimates of many individual projects were adjusted. Due to savings, the overall programmatic reserves for NYCT's mitigation program have increased to \$116 million.

Long Island Rail Road

The LIRR's Sandy mitigation program was reduced by (-\$7 million) to transfer budgets to the LIRR's restoration program where there have been additional needs.

Metro-North Railroad

Metro-North's Sandy mitigation program was reduced by (-\$3 million) overall. The primary driver of this reduction was a reduction of budget for a Communications and Signals Infrastructure resiliency project. The amendment also recognizes the split-out of the Power and Signals Mitigation project into two distinct phases. Phase 1 has been completed, but due to in house resource issues the Phase 2 work has not yet commenced.

MTA Bridges and Tunnels Sandy Program (Restoration and Mitigation)

The MTA B&T Sandy restoration and mitigation programs are unchanged from the previous amendment in terms of program envelope, other than an approximate (-\$85 million) administrative reduction due to savings and efficiencies which is part of this amendment (-\$69

million from the restoration program and -\$16 million from the mitigation program). Beyond these overall program envelope reductions, individual project budgets have also been revised within the reduced program envelope based on final project budgets and scopes.

MTA Interagency:

This program amendment reduces the MTA Interagency 2010-2014 Capital Program by \$9.3 million). Table IX and the discussion that follows summarize MTA Interagency.

Category	Sept. 2019 Approved Program	Proposed Program	Change
MTA Mentoring Program Administration	\$28.6	\$27.6	(\$1.0)
MTA Business Services Center/Facilities Rehab.	156.8	144.8	(12.0)
MTA Planning	37.3	41.0	3.7
MTA Interagency Total	\$222.7	\$213.3	(\$9.3)

Table IXMTA Interagency 2010-2014 Capital Program by Category
(\$ in millions)

Numbers may not total due to rounding

MTA Mentoring Program Administration

MTA mentoring program administration activities for the 2010-2014 capital program was largely completed by 2016 when a new five-year capital program was fully approved for the 2015-2019 time period. The remaining \$1 million reserve left in the project is being removed as savings.

MTA Business Services Center / Facilities Rehabilitation

At the completion of the Jay Street Project, remaining reserves were removed from the project as savings. Other minor changes to projects in this category resulted in an overall (-\$12.0 million) reduction.

MTA Planning

Changes within the Planning program reflect support for the OutFront Media project that commenced in 2020. The budget in this program is \$13.6 million. All but \$3.7 million of the budget came from other Planning sources in this same MTA Planning group of projects, resulting in a +\$3.7 million increase

MTA Network Expansion:

The overall budget for Network Expansion program remains unchanged at \$5.861 billion. Most of the work in Network Expansion is both completed, but remaining to be awarded is East Side Access rolling stock reserves of \$463 million that will support a future M9A growth fleet for the LIRR.

Table X

Category	Sept. 2019 Approved Program	Proposed Program	Change
East Side Access	\$3,192.9	\$3,192.9	\$0.0
Second Avenue Subway Phase 1	1,607.9	\$1,609.9	1.9
Regional Investments	397.8	397.8	0.0
ESA Rolling Stock/Liability Reserve	566.8	559.8	(7.1)
Miscellaneous	95.9	100.9	5.1
MTA Network Expansion Total	\$5,861.3	\$5,861.3	\$0.0

MTA Network Expansion 2010-2014 Capital Program by Category (\$ in millions)

Numbers may not total due to rounding

Network Expansion budgets reflected in the blue pages have been updated to reflect the latest project estimates and minor budget reallocations between projects within the program. Table X summarizes adjustments to the proposed 2010-2014 program amendment by investment category. Overall, the \$5,861.3 million overall budget remains unchanged since the last amendment to the program. Transfers of \$1.9 million and \$5.1 million were made from the

program's liability reserve to the Second Avenue Subway Phase 1 budget and the Miscellaneous Administrative budget, respectively.

MTA Bridges and Tunnels:

MTA Bridge and Tunnels 2010-2014 Capital Program is 96% complete as of this amendment and the remaining 4% of project budgets are in financial closeout. Individual project budgets have been revised based on final project budgets and scope. No further monetary reallocation is needed to complete this capital program, but an unneeded (\$50 million) is being removed from the capital program envelope.

	Sept. 2019	Proposed	
Category	Approved Program	Program	Change
Structures	\$401.4	\$388.7	(\$12.7)
Roadways and Decks	1,168.3	1,143.9	(24.4)
Toll Plazas & Traffic Management	27.4	26.5	(0.9)
Utilities	204.9	197.4	(7.5)
Buildings and Sites	13.1	11.1	(2.0)
Miscellaneous	36.7	36.5	(0.2)
Structural Painting	170.1	168.0	(2.1)
Bridges and Tunnels Total	\$2,022.0	\$1,972.0	(\$50.0)

Table XI MTA Bridges and Tunnels 2010-2014 Capital Program by Category (\$ in millions)

Numbers may not total due to rounding

MTA Bridge and Tunnels' portion of the 2010-2014 Capital Program will total \$1,972 million for normal replacement and system improvement projects. All major projects from the 2010-2014 Capital Program have now been completed. Due to good-bid savings and project efficiencies, MTA Bridge and Tunnels was able implement budget reductions in several of the asset categories.

The Structures category is reduced by (-\$13 million). This is primarily driven by the completion of a structural rehabilitation project at the Throgs Neck Bridge and the release of most of the unused project contingencies during project closeout. Also contributing were the closeout of three tunnel reconstruction – two at the Queen Midtown Tunnel and one at the Hugh Carey Tunnel – and the surrender of unused project contingencies and reserves from these projects. All of these savings are contributing to the reduction of the total 2010-2014 Capital Program envelope.

The Roadways and Decks category is reduced by (-\$24 million). Around half of this reduction is driven by the closeout of two projects – one deck and one roadway - at the Verrazzano-Narrows Bridge and the release of the unused project contingencies and reserves during project closeout. Also contributing were the closeout of three deck projects – two at the RFK Bridge and one at the Hugh Carey Tunnel – and the surrender of unused project contingencies and reserves from these projects. This amendment also reflects an administrative reallocation of around \$12 million from one RFK bridge deck project to another to allow for the demolition of unused structures. All these savings are contributing to the reduction of the total 2010-2014 Capital Program envelope.

The Toll Plazas and Traffic Management category has a minor reduction of (-\$1 million), based on final project values in this category.

The Utilities category is reduced by (-\$8 million). Most of this reduction is driven by the closeout of two projects – one at the Queens Midtown Tunnel and one at the Marine Parkway Bridge -- and the release of the unused project contingencies and reserves during project closeout. All of these savings contribute to the reduction of the total 2010-2014 Capital Program envelope.

The Buildings and Sites category is reduced by (\$2 million), based on final project values for the Service Building Rehabilitation and the release of Hazardous Materials reserves. All of these savings are contributing to the reduction of the total 2010-2014 Capital Program envelope.

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This amendment will only have minor adjustments to project budgets in the Miscellaneous category.

The Structural Painting category is reduced by (-\$2 million). This is based on a \$3 million reduction in final project values for the various painting projects at B&T facilities and the release of associated project contingencies and reserves. This, however, is partially offset by a budget increase in one painting project at the Marine Parkway Bridge, which was required to support project acceleration. All these savings contribute to the reduction of the total 2010-2014 Capital Program envelope.

Agency 10% Issues

Pursuant to the Public Authorities Law, changes to elements that are greater than 10% require approval of the CPRB to be progressed. Table XII shows those elements of the program that have grown by greater than 10% versus the last CPRB-approved program amendment. CPRB approval is necessary to progress these work elements, to the extent element amounts have increased by greater than 10%.

B&T does not require CPRB approval and elements are not identified in this table.

Agency	Element	Element Description	Sept. 2019 Approved Plan	Proposed Plan
NYCT	T61602	Miscellaneous	\$223.6	\$289.2
NYCT	ET1603	Sandy Miscellaneous Mitigation	\$83.0	\$116.0
NYCT	ET1002	Sandy Shops & Yards Restoration	\$924.1	\$1,025.0
LIRR	L60601	LIRR Shops & Yards	\$112.4	\$125.2

Table XII MTA CPRB Agency Elements with Increases Exceeding 10 Percent (\$ in millions)

SUBWAY CARS

T - 601

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 SUBWAY CARS								
01 Purchase 103 "A" Division Railcars	SI	0.0	249.9	0.0	26.0	0.0	0.0	275.9
02 Purchase 300 "B" Division Railcars	NR	0.0	0.4	756.2	0.0	0.0	5.1	761.7
04 Design of New "B" Division Cars	NR	0.0	0.0	12.0	0.0	0.0	0.0	12.0
Element Total 01		\$0.0	\$250.3	\$768.3	\$26.0	\$0.0	\$5.1	\$1,049.7
Category Total 601		\$0.0	\$250.3	\$768.3	\$26.0	\$0.0	\$5.1	\$1,049.7

BUSES T - 603

Commitments (\$ in millions)

	EMENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	BUS REPLACEMENT								
01	Purchase 90 Standard Diesel Buses	NR	39.6	0.1	0.0	0.0	0.0	0.0	39.6
02	Purchase 328 Articulated Buses	NR	0.0	240.8	0.0	0.0	0.0	0.0	240.8
03	Purchase 90 Express Buses	NR	0.0	53.8	0.0	0.0	0.0	0.0	53.8
04	Purchase 15 Paratransit Vans	NR	0.0	0.9	0.0	0.0	0.0	0.0	0.9
05	Purchase 185 CNG Standard Buses	NR	0.0	88.1	0.0	0.0	0.0	0.0	88.1
06	Purchase 90 Articulated Buses	NR	0.0	0.0	65.5	0.0	0.0	0.0	65.5
07	Purchase 300 Express Buses DES	NR	0.0	0.3	0.0	0.0	0.0	0.0	0.3
15	Purchase 231 Articulated Buses- DES	NR	0.0	0.0	0.0	0.0	0.7	0.0	0.7
17	Purchase 177 Paratransit Vehicles	NR	0.0	0.0	0.0	0.0	6.8	1.6	8.4
18	Integrated Farebox Units: Replace Main Comp.	NR	0.9	0.0	5.2	0.0	0.0	0.0	6.1
20	Purchase 90 Standard Diesel Buses	NR	0.0	38.4	0.0	0.0	0.0	0.0	38.4
21	Purchase 90 Standard Diesel Buses	NR	0.0	37.1	0.0	0.0	0.0	0.0	37.1
22	Purchase 600 Standard Buses DES	NR	0.0	0.2	0.0	0.0	0.0	0.0	0.2
23	Bus Cameras	NR	0.0	0.0	24.7	0.1	0.0	0.0	24.8
24	Purchase 324 Standard Buses (Nova)	NR	0.0	0.0	0.0	150.3	0.0	0.0	150.3
25	Purchase 300 Express Buses	NR	0.0	0.0	0.0	172.5	0.0	0.0	172.5
26	Bus Integrated Asset Mngmt Planning System	SI	0.0	0.0	0.0	5.5	1.0	0.5	7.0
27	On-Board Audio Visual (OBAV) System	SI	0.0	0.0	0.0	0.0	0.0	20.5	20.5
28	Purchase 276 Standard Buses (New Flyer)	NR	0.0	0.0	0.0	0.0	145.7	0.0	145.7
29	On-Board Audio Visual - Pilot	SI	0.0	0.0	0.0	0.0	0.2	2.4	2.6
30	Purchase 72 Standard Diesel Buses	NR	0.0	0.0	0.0	0.0	0.0	37.1	37.1
32	On-Board Audio Visual (OBAV) - Depot Wi-Fi	SI	0.0	0.0	0.0	0.0	0.0	2.5	2.5
34	Purchase 139 Articulated Buses (New Flyer)	NR	0.0	0.0	0.0	0.0	0.0	120.2	120.2
35	Purchase 92 Articulated Buses (Nova)	NR	0.0	0.0	0.0	0.0	0.0	84.4	84.4
	Element Total 02		\$40.5	\$459.7	\$95.4	\$328.4	\$154.4	\$269.3	\$1,347.6
	Category Total 603		\$40.5	\$459.7	\$95.4	\$328.4	\$154.4	\$269.3	\$1,347.6

PASSENGER STATIONS

T - 604

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
04	FARE COLLECTION								
01	MetroCard-Electronic Components Replacement	NR	0.0	14.6	0.1	0.0	0.1	0.5	15.3
02	Purchase of Automated Farecard Access (AFAS) Gates	SI	0.0	0.0	1.8	0.0	0.0	0.0	1.8
05	New Fare Payment System	SI	0.0	0.2	5.4	13.1	0.1	106.1	125.0
06	Passenger Station LAN: 4 Stations (I-H)	SI	0.0	0.0	2.0	1.7	0.0	1.7	5.5
09	Passenger Station LAN: 2 Stations (I-H) Montague	SI	0.0	0.0	0.0	0.0	1.9	0.0	1.9
10	Passenger Station LAN: 6 Stations	SI	0.0	0.0	0.0	0.0	0.0	3.8	3.8
11	Passenger Station LAN: 188 Stations	SI	0.0	0.0	0.0	0.0	0.0	70.5	70.5
	Element Total 04		\$0.0	\$14.9	\$9.4	\$14.9	\$2.1	\$182.5	\$223.7
07	STATION ESCALATORS / ELEVATORS								
01	Replace 3 Escalators in South Manhattan	SGR	0.0	14.2	0.0	0.0	0.0	0.0	14.2
03	Replace 2 Escalators Roosevelt Av QBL	SGR	0.0	0.0	0.0	9.5	0.0	0.0	9.5
04	Replace 11 Hydraulic Elevators	NR	2.1	0.0	0.0	23.9	0.8	0.0	26.8
05	Replace 7 Hydraulic Elevators:125, 51,B.Bridge LEX	NR	0.0	0.0	0.9	2.4	0.0	23.5	26.8
06	Replace 2 Hydraulic Elevators at GCT LEX	NR	0.0	0.0	0.0	0.0	0.0	14.6	14.6
07	Replace 2 Escalators / GCT 42 St DES	NR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
08	Replace 11 Hydraulic Elevators / Various DES	NR	0.0	0.0	0.0	0.0	0.0	0.3	0.3
09	Replace 12 Traction Elevators / 3 locs BWY7 DES	NR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
12	Replace 1 Hydraulic Elevator at GCT LEX	NR	0.0	0.0	0.0	0.0	0.0	5.2	5.2
	Element Total 07		\$2.1	\$14.2	\$0.9	\$35.7	\$0.8	\$43.8	\$97.5

PASSENGER STATIONS

T - 604

Commitments (\$ in millions)

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
12	STATION WORK								
01	Station Work at 4th Av Station on Culver Line	SGR	9.5	0.5	0.1	0.7	0.1	0.2	11.0
06	Station Work at Pelham Bay Park Pelham Line	NR	0.0	0.3	0.0	7.6	0.0	0.0	7.9
07	Renewal of Buhre Av Station Pelham Line	SGR	0.0	0.8	0.0	21.3	0.2	0.0	22.3
80	Renewal of Middletown Rd. Station on Pelham Line	SGR	0.0	0.9	0.0	24.1	0.0	0.0	25.0
09	Renewal of Zerega Av on Pelham Line	SGR	0.0	0.7	0.0	22.4	0.0	0.1	23.3
10	Renewal of Castle Hill Av Station on Pelham Line	SGR	0.0	0.2	0.0	23.6	0.1	0.0	23.9
11	Dyckman St. Station Improvements BW7	NR	45.2	0.0	0.0	0.0	0.0	0.0	45.2
12	Rehabilitate Smith-9th Station CUL	SGR	26.9	0.9	0.0	0.0	3.9	0.7	32.4
13	Renewal 20 Av Station Sea Beach Line	SGR	0.0	0.0	0.2	0.0	32.9	4.8	37.9
14	Renewal 8 Av Station Sea Beach Line	SGR	0.0	0.0	0.1	0.0	43.4	6.4	49.9
15	Renewal Ft Hamilton Pky Stn Sea Beach Line	SGR	0.0	0.0	0.0	0.0	28.6	3.1	31.7
16	Renewal 18 Av Station Sea Beach Line	SGR	0.0	0.0	0.0	0.0	35.3	3.9	39.2
17	Renewal Kings Hwy Station Sea Beach Line	SGR	0.0	0.0	0.0	0.0	0.0	36.0	36.0
18	Renewal New Utrecht Av Station Sea Beach Line	SGR	0.0	0.0	0.0	0.0	32.4	3.6	36.0
19	Renewal Bay Parkway Station Sea Beach Line	SGR	0.0	0.0	0.0	0.1	37.5	4.9	42.5
20	Renewal Av U Station Sea Beach Line	SGR	0.0	0.0	0.0	0.0	0.0	40.7	40.7
21	Renewal 86 St Station Sea Beach Line	SGR	0.0	0.0	0.0	0.0	0.0	34.1	34.1
22	Ceiling Repair 181 St & 168 St / Broadway-7th Av	NR	0.0	0.0	0.0	64.3	0.3	0.2	64.7
23	Street Stair: Times Square TSS	SGR	0.6	1.7	0.0	0.0	0.0	0.0	2.2
25	Station Renewal: Central Avenue MYT	SGR	0.2	0.6	7.4	0.0	0.0	0.0	8.3
26	Station Renewal: Seneca Avenue MYT	SGR	0.1	0.2	6.6	0.0	0.0	0.3	7.2
27	Station Renewal: Forest Avenue MYT	SGR	0.1	0.2	6.1	0.0	0.0	0.0	6.5
28	Station Renewal: Knickerbocker Avenue MYT	SGR	0.2	0.5	7.1	0.2	0.0	0.0	7.9
29	Station Renewal: Fresh Pond Road MYT	SGR	0.2	0.6	7.9	0.2	0.0	0.0	8.7
30	Structural Repairs: Borough Hall LEX	SGR	0.6	0.0	0.9	0.0	0.0	0.0	1.5
31	Station Renewal: 104 Street LIB	SGR	0.0	0.5	0.3	13.0	0.0	0.5	14.6
32	Station Renewal: Ozone Pk - Lefferts Blvd LIB	SGR	0.0	0.4	0.7	0.1	6.9	0.5	8.5
33	Station Renewal: 111 Street LIB	SGR	0.0	0.4	0.4	15.9	0.9	0.6	17.5
33 34	Station Renewal: Rockaway Blvd LIB	SGR	0.0	0.0	0.4	15.9	0.0	1.0	17.8
34 35	Station Renewal: 88 Street LIB	SGR	0.0	0.5	0.5	13.7	0.1	0.6	16.0
	Station Renewal: 80 Street LIB			0.8					16.3
36		SGR	0.0		0.7	14.4	0.1	0.4	
37	Station Renewal: Hunters Point Ave FLS	SGR	0.0	8.1	0.0	0.2	0.0	0.0	8.4
38	Station Renewal: Avenue X CUL	SGR	0.0	0.0	0.8	0.7	18.2	4.7	24.4
39	Station Renewal: Avenue U CUL	SGR	0.0	0.0	0.4	0.2	14.2	0.8	15.7
40	Station Renewal: Avenue P CUL	SGR	0.0	0.0	0.4	0.2	13.9	0.6	15.1
41	Station Renewal: Bay Parkway CUL	SGR	0.0	0.0	0.4	0.6	13.1	0.6	14.8
42	Station Renewal: 18 Avenue CUL	SGR	0.0	0.0	0.3	0.3	23.7	1.2	25.5
43	Station Renewal: Ditmas Avenue CUL	SGR	0.0	0.0	0.3	0.3	17.4	1.2	19.2
44	Station Renewal: Avenue I CUL	SGR	0.0	0.0	0.4	0.2	17.9	0.8	19.3
45	Station Renewal: Pennsylvania Ave NLT	SGR	0.0	0.0	0.0	0.4	19.7	0.6	20.7
46	Station Renewal: Rockaway Ave NLT	SGR	0.0	0.0	0.0	0.6	13.1	0.5	14.3
47	Station Renewal: Saratoga Ave NLT	SGR	0.0	0.0	0.0	0.4	13.3	0.5	14.2
48	Station Renewal: Junius Street NLT	SGR	0.0	0.0	0.0	0.4	15.7	0.6	16.6
49	Station Renewal: Sutter Ave NLT	SGR	0.0	0.0	0.0	0.6	13.5	0.5	14.5
50	Station Renewal: Van Siclen Ave NLT	SGR	0.0	0.0	0.0	1.0	15.6	0.6	17.1
51	Components: Platform Edges 3 Locs EPK	SGR	5.3	0.0	0.0	0.0	0.0	0.0	5.3
52	Replace 2 Stairs Junius St NLT SBMP	SGR	0.8	0.0	0.0	0.0	0.0	0.0	0.8
53	Replace 2 Stairs Van Siclen Ave NLT SBMP	SGR	0.6	0.0	0.0	0.0	0.0	0.0	0.6

* Represents values less than \$50,000

Numbers may not add due to rounding

PASSENGER STATIONS

T - 604

Commitments (\$ in millions)

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
12	STATION WORK								
54	Replace 2 Stairs Pennsylvania Av NLT SBMP	SGR	0.0	0.6	0.0	0.0	0.0	0.0	0.6
55	Replace 2 Stairs Rockaway Av NLT SBMP	SGR	0.0	0.7	0.0	0.0	0.0	0.0	0.7
56	Replace 3 Stairs Saratoga Av NLT SBMP	SGR	0.0	1.0	0.0	0.0	0.0	0.0	1.0
57	Replace 2 Stairs New Lots Av NLT SBMP	SGR	0.0	0.7	0.0	0.0	0.0	0.0	0.7
58	Replace 3 Stairs Sutter Av NLT SBMP	SGR	0.0	0.8	0.0	0.0	0.0	0.0	0.8
59	Replace 2 Stairs Longwood Av NB PEL SBMP	SGR	0.3	0.9	0.0	0.0	0.0	0.0	1.3
60	Components: 4 Stations JAM	SGR	0.0	2.4	1.1	0.0	0.1	101.2	104.8
61	Components: 5 Stations (DES) & 7 Ave BRT SBMP	SGR	0.0	1.4	0.4	0.0	0.0	0.0	1.9
62	Components: 2 Stations BXC	SGR	0.0	2.7	0.0	0.0	0.0	0.0	2.7
63	Components: 138St-3rd Ave PEL SBMP	SGR	0.0	1.1	0.1	0.0	0.0	0.0	1.2
64	Components: 3 Stations AST DES	SGR	0.0	0.0	0.9	0.3	0.0	0.0	1.2
65	Components: Street Stair 5 Av FLS	SGR	0.0	0.1	0.0	0.0	0.0	0.0	0.1
66	Replace 2 Stairs Longwood Av SB PEL SBMP	SGR	0.0	0.9	0.0	0.0	0.0	0.0	0.9
67	Components: 149 St-Grand Concrs JER	SGR	0.0	0.5	5.7	0.0	0.0	0.0	6.3
68	Components: 149 St-Grand Concrs WPR	SGR	0.0	1.0	10.1	0.0	0.0	0.0	11.2
69	Components: 2 Locations / Flushing DES	SGR	0.0	0.7	0.0	0.0	0.0	0.0	0.7
70	Components: Vernon Blvd-Jackson Av FLS	SGR	0.0	0.3	3.6	0.0	0.0	0.0	3.9
71	Component Painting: 207 St BW7	SGR	0.0	0.5	0.0	0.0	0.0	0.0	0.6
72	Components: Ventilator Rehab 7 Locs CNR 6AV	SGR	0.0	0.0	3.6	0.0	0.0	0.2	3.8
73	Components: Structure Roof Longwood St PEL	SGR	0.0	0.0	2.4	0.0	0.0	0.0	2.4
74	Components: 157th St BW7	SGR	0.0	0.0	0.6	3.7	0.0	0.1	4.5
75	Components: 23rd, 7th Av 6AV DES	SGR	0.0	0.0	0.8	0.0	0.0	0.0	0.8
76	Components: Hoyt, Franklin EPK	SGR	0.0	0.0	0.7	0.0	1.2	0.0	1.9
77	Components: 3 Stations BRT	SGR	0.0	0.0	0.0	6.1	0.0	0.0	6.1
78	Components: (S1/S3) Junction Blvd FLS SBMP	SGR	0.0	0.0	1.0	0.0	0.0	0.0	1.0
79	Components: (S2/S4) Junction Blvd FLS SBMP	SGR	0.0	0.0	0.9	0.0	0.0	0.0	0.9
80	Components: 103 St LEX	SGR	0.0	0.0	1.8	0.0	11.7	0.3	13.9
81	Components: Avenue N, Kings Hwy CUL	SGR	0.0	0.0	0.7	0.3	21.4	1.1	23.4
82	Components: 49 St BWY	SGR	0.0	0.0	1.0	0.0	5.2	0.1	6.3
83	Components: 9 St, 59 St 4AV	SGR	0.0	0.0	0.0	0.9	12.1	0.1	13.1
84	Components: Delancey-Essex NAS	SGR	0.0	0.0	0.0	0.1	0.2	0.0	0.3
85	Components: Ventilator Rehab 4 Locs QBL	SGR	0.0	0.0	2.1	0.0	0.0	0.0	2.1
86	Components: Ventilator Rehab 4 Locs BK/QN DES	SGR	0.0	0.0	0.8	0.0	0.0	0.0	0.8
87	Components: Ventilators Elmhurst (N Bwy) QBL SBMP	SGR	0.0	0.0	0.0	0.0	1.1	0.0	1.1
88	Components: Ventilators Montrose Av CNR SBMP	SGR	0.0	0.0	0.0	1.0	0.0	0.0	1.0
89	Component Painting: 3 Locs BRT	SGR	0.0	0.0	0.2	2.4	0.0	0.0	2.6
90	Components:Stairs, Platforms 5 Stations FUL DES	SGR	0.0	0.0	0.0	1.1	0.0	0.0	1.1
91	Components: Platform, Wall 3 Stations LEX	SGR	0.0	0.0	0.0	1.3	6.5	0.6	8.4
92	Components: Platform, Wall New Lots Av NLT	SGR	0.0	0.0	0.0	0.4	2.9	0.3	3.6
93	Components: Platform, Wall 2 Stations QBL	SGR	0.0	0.0	0.0	1.4	0.0	11.9	13.4
94	Components:Stair,Platform 6 Stations CNR - DES	SGR	0.0	0.0	0.0	2.1	0.0	0.0	2.1
95	Station Ventilators: Ph 6 - 5 Loc / Upper MH/BX	SGR	0.0	0.0	0.0	0.0	10.3	0.1	10.4
96	Components: President St, Newkirk Av NOS	SGR	0.0	0.0	0.0	0.4	0.1	0.0	0.5
97	Components: Broad Channel RKY	SGR	0.0	0.0	0.4	6.4	0.0	0.0	6.8
98	Components: Stairs(S2/S3) Ditmars Blv AST SBMP	SGR	0.0	0.0	0.0	0.0	0.0	1.1	1.1
99	Components: Stairs(S1/S4) Ditmars Blv AST SBMP	SGR	0.0	0.0	0.0	0.9	0.0	0.0	1.0
A1	Components: Street Stairs 39 Ave AST SBMP	SGR	0.0	0.0	0.0	1.1	0.0	0.0	1.0
AI		500	0.0	0.0	0.0		0.0	0.0	

* Represents values less than \$50,000

Numbers may not add due to rounding

PASSENGER STATIONS

T - 604

Commitments (\$ in millions)

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
12	STATION WORK								
A3	Components: Morgan CNR SBMP	SGR	0.0	0.0	0.0	0.2	1.5	0.1	1.7
A4	Components: Eastchester DYR	SGR	0.0	0.0	0.0	2.2	0.0	25.3	27.5
A5	Components: Ventilators QBL XTN NOS BW7 8AV	SGR	0.0	0.0	0.0	10.0	0.0	0.0	10.0
A6	Components: Stairs (S1/S2) 23rd Station 6AV SBMP	SGR	0.0	0.0	0.0	0.9	0.0	0.0	0.9
A7	Components: Stairs (S3/S4) 23rd Station 6AV SBMP	SGR	0.0	0.0	0.0	0.9	0.0	0.0	0.9
A8	Components: Stairs (S5/S8) 7AV Station 6AV SBMP	SGR	0.0	0.0	0.0	1.0	0.1	0.0	1.1
A9	Components: Stairs (S1/S4) 7AV Station 6AV SBMP	SGR	0.0	0.0	0.0	1.0	0.0	0.0	1.0
B1	Components: 3 Locations XTN DES	SGR	0.0	0.0	0.0	0.8	0.0	0.4	1.1
B2	Components: 21 Street XTN	SGR	0.0	0.0	0.0	0.8	0.0	0.0	0.8
B3	Components: Greenpoint Avenue XTN	SGR	0.0	0.0	0.0	3.2	0.0	0.0	3.2
B4	Component Painting: 21 St Greenpoint Ave XTN	SGR	0.0	0.0	0.0	0.8	0.0	0.0	0.8
B5	Component Painting 2 Locations XTN DES	SGR	0.0	0.0	0.0	0.0	0.0	0.0	0.1
B6	Components:3 Locations BWY	SGR	0.0	0.0	0.0	10.6	0.2	0.0	10.8
B7	Components: 2 Locs Lower Manhattan BWY	SGR	0.0	0.0	0.0	6.1	0.1	0.0	6.2
B8	Components: Franklin Av Stairs S1,S3 EPK SBMP	SGR	0.0	0.0	0.0	1.2	0.0	0.0	1.2
B9	Components: Franklin Av Stairs S2,S4 EPK SBMP	SGR	0.0	0.0	0.0	1.1	0.0	0.0	1.1
C1	Ventilators Clinton-Washington E.Waverly XTN SBMP	SGR	0.0	0.0	0.0	1.0	0.0	0.0	1.0
C2	Components: Aqueduct-North Conduit Av RKY	SGR	0.0	0.0	0.0	0.0	0.0	6.1	6.8
C3	Components: 2 Locs / Canarsie	SGR	0.0	0.0	0.0	0.0	0.0	20.7	20.7
C4	Components: 3 Locs / 8th Avenue	SGR	0.0	0.0	0.0	0.0	3.5	23.5	27.0
C5	Components: 2 Stairs Broadway AST SBMP	SGR	0.0	0.0	0.0	0.0	0.0	1.4	1.4
C6	Components: 1 Stair Broadway AST SBMP	SGR	0.0	0.0	0.0	0.0	0.8	0.0	0.8
C7	Components: 3 Stairs Rector St NB BWY SBMP	SGR	0.0	0.0	0.0	0.0	0.0	2.8	2.8
C8	Components: 2 Stairs Rector St SB BWY SBMP	SGR	0.0	0.0	0.0	0.0	0.0	1.9	1.9
C9	Components: 1 Stair Jay St-Metro Tech BWY SBMP	SGR	0.0	0.0	0.0	0.0	1.1	0.0	1.9
D1	Station Ventilator Elmhurst Av (S of Bwy) QBL SBMP	SGR	0.0	0.0	0.0	0.0	1.1	0.0	1.1
D1 D2	Station Ventilators Grand St CNR SBMP	SGR	0.0	0.0	0.0	0.0	1.5	0.1	1.5
_		SGR	0.0	0.0	0.0	0.0	0.9	0.0	0.9
D3	Station Ventilators Clinton-Wash (W of Wvrly) SBMP	SGR	0.0	0.0	0.0	0.0	0.9	0.0	0.9
D4	Components: Stairs (P2A,B) 49th St BWY SBMP Components: 2 Stairs 4th-9th St/ 4AV SBMP	SGR	0.0	0.0	0.0	0.0	0.9	0.0	0.9
D5	Comp:3 Stairs (S2/S4/S6) Clin-Wash Av /FUL SBMP								
D6		SGR	0.0	0.0	0.0	0.0	1.3	0.0	1.3
D7	Comp:3 Stairs (S1/S3/S5) Clin-Wash Av/ FUL SBMP Comp:3 Stairs (S2/S4/S8) Rockaway Av/ FUL SBMP	SGR	0.0	0.0	0.0	0.0	1.0	0.0	1.0
D8	Comp:3 Stairs (S2/S4/S6) Rockaway AV/ FUL SBMP Comp:3 Stairs (S1/S3/S7) Rockaway Av/FLT SBMP	SGR	0.0	0.0	0.0	0.0	0.9	0.0	0.9
D9	,	SGR	0.0	0.0	0.0	0.0	0.9	0.0	0.9
E2	Components: High St 8AV / York St 6AV	SGR	0.0	0.0	0.0	0.0	0.8	0.0	0.8
E3	Station Component: Van Cortlandt-242 St BW7	SGR	0.0	0.0	0.0	0.0	4.5	0.0	4.6
E4	Painting Component: Van Cortlandt-242 St BW7	SGR	0.0	0.0	0.0	0.0	0.9	0.0	0.9
E5	Station Renewal: Astoria-Ditmars Blvd AST DES	SGR	0.0	0.0	0.0	0.0	0.1	0.0	0.1
E6	Station Renewal: 30th Avenue AST DES	SGR	0.0	0.0	0.0	0.0	0.2	0.0	0.2
E7	Station Renewal: Broadway AST DES	SGR	0.0	0.0	0.0	0.0	0.2	0.0	0.2
E8	Station Renewal: 36th Avenue AST DES	SGR	0.0	0.0	0.0	0.0	0.1	0.0	0.1
E9	Station Renewal: 39th Avenue AST DES	SGR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
F2	Components: Ventilators Rehab. 8 Locs Ph 7	SGR	0.0	0.0	0.0	0.0	9.6	0.0	9.6
F4	Hard Rail Track Panel at 9 stations SEA	SGR	0.0	0.0	0.0	0.0	7.2	0.0	7.2
F5	Renewal: 138 St-Grant Concourse JER DES	SGR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
F6	Components: 4 Street. Stairs Ave N CUL SBMP	SGR	0.0	0.0	0.0	0.0	0.0	2.6	2.6
F7	Painting Component: 3 Locs (104, 111, 121 St) JAM	SGR	0.0	0.0	0.0	0.0	0.0	2.6	2.6
F8	Components:50th St (Lower Level) 8AV	SGR	0.0	0.0	0.0	0.0	0.0	3.2	3.2

PASSENGER STATIONS

T - 604

Commitments (\$ in millions)

Components: 4 Striet Stairs Kings Hwy CUL SEMP SGR 0.0 <th></th> <th>MENT SCRIPTION/PROJECT</th> <th>Needs Code</th> <th>2010</th> <th>2011</th> <th>2012</th> <th>2013</th> <th>2014</th> <th>Post 2014</th> <th>Total All Years</th>		MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
1 Components: Stairs S1-S2/23 EAV SBMP SGR 0.0 <	12	STATION WORK								
2 Components: Stairs S7-58 / 23 St 8AV SBMP SGR 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 1.2 1.2 4 Renewal: Eorough Hall LEX Water Remed DES SGR 0.0	F9	Components: 4 Street. Stairs Kings Hwy CUL SBMP	SGR	0.0	0.0	0.0	0.0	0.0	3.0	3.0
3 Components:Stars SS-8/23 St 84/ SBMP SGR 0.0 <	G 1	Components: Stairs S1-S2 / 23 St 8AV SBMP	SGR	0.0	0.0	0.0	0.0	0.0	1.1	1.1
4 Renewal: Borough Hall LEX Water Remed DES SGR 0.0	62	Components: Stairs S7-S8 / 23 St 8AV SBMP	SGR	0.0	0.0	0.0	0.0	0.0	0.9	0.9
5 Station Ventilizator: Ph 8 - 3 Locs SE Brklyn SGR 0.0	33	Components:Stairs S5-S6 / 23 St 8AV SBMP	SGR	0.0	0.0	0.0	0.0	0.0	1.2	1.2
Station Painting: 50th St / 8AV (LL) SGR 0.0	64	Renewal: Borough Hall LEX Water Remed DES	SGR	0.0	0.0	0.0	0.0	0.0	0.6	0.6
Bit Number Nethilators Ph 10 - 4 loss N Biklyn SGR 0.0 <td>5</td> <td>Station Ventilators: Ph 8 - 3 Locs SE Brklyn</td> <td>SGR</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>5.8</td> <td>5.8</td>	5	Station Ventilators: Ph 8 - 3 Locs SE Brklyn	SGR	0.0	0.0	0.0	0.0	0.0	5.8	5.8
Components: Stairs S3-S4 / 23 St 8AV SBMP SGR 0.0	6	Station Painting: 50th St / 8AV (LL)	SGR	0.0	0.0	0.0	0.0	0.0	0.8	0.8
2 Components: Stairs S9-S10-S11 / 23 St 8AV SBMP SGR 0.0	9	Station Ventilators Ph 10 - 4 locs N Bklyn	SGR	0.0	0.0	0.0	0.0	0.0	4.4	4.4
3 Components: Stairs S7 / 168 St 8AV SBMP SGR 0.0	1	Components: Stairs S3-S4 / 23 St 8AV SBMP	SGR	0.0	0.0	0.0	0.0	0.0	1.1	1.1
4 Components: Stairs S4 / 168 St 8AV SBMP SGR 0.0 0.0 0.0 0.0 0.0 0.0 1.1 1.1 Components: Stairs S5-S6 / 168 St 8AV SBMP SGR 0.0 <td< td=""><td>2</td><td>Components: Stairs S9-S10-S11 / 23 St 8AV SBMP</td><td>SGR</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.0</td><td>0.9</td><td>0.9</td></td<>	2	Components: Stairs S9-S10-S11 / 23 St 8AV SBMP	SGR	0.0	0.0	0.0	0.0	0.0	0.9	0.9
5 Components: Stairs S5-S6 / 168 St 8AV SBMP SGR 0.0	3	Components: Stairs S7 / 168 St 8AV SBMP	SGR	0.0	0.0	0.0	0.0	0.0	1.0	1.0
Station Ventiliators Ph 9 - 2 locs - SW Bklyn SGR 0.0 <	4	Components: Stairs S4 / 168 St 8AV SBMP	SGR	0.0	0.0	0.0	0.0	0.0	1.1	1.1
Station Ventiliators Ph 9 - 2 locs - SW Bklyn SGR 0.0 <	5	Components: Stairs S5-S6 / 168 St 8AV SBMP	SGR	0.0	0.0	0.0	0.0	0.0	1.2	1.2
B Reconstruction: Times Sq Ph 3 Shuttle - DES SI 0.0	7	•								
Painting Components: 49th Street BWY SGR 0.0	8									
Platform Components: 2 Locs JER DES SGR 0.0 0.0 0.0 0.0 0.0 0.1 0.1 Station Painting Comp Locs Wilson AV CNR SGR 0.0	9									
Station Painting Comp Locs Wilson Av CNR SGR 0.0 24.0 24.0 Element Total 12 \$90.4 \$36.0 \$61.5 \$31.6.2 \$545.4 \$423.7 \$1,493.1 ADA Forest Hills-71 Av Station OBL \$1 0.0 18.3 0.0	-	S								
Street Stair: Rector St BWY SBDP SGR 0.0										
Asbestos Abatement and Painting: Pelham Bay Pk PEL SGR 0.0 0.0 0.0 0.0 0.0 0.0 0.0 24.0 24.0 Element Total 12 \$90.4 \$36.0 \$81.5 \$316.2 \$545.4 \$423.7 \$1,493.1 A ACCESSIBILITY ADA Forest Hills-71 Av Station QBL SI 0.0 18.3 0.5 0.0 0.0 0.0 0.0 0.0 0.0 3.7 \$1,493.1 A ACCESSIBILITY ADA Forest Hills-71 Av Station GBL SI 0.0 18.3 0.5 0.0 0.0 0.0 3.1 Improve Platfrm Edges 34 St Station Broadway Line SI 3.1 0.0 0.0 0.0 0.0 0.0 3.1 Improve Platfrm HoriznUV/Vertical Clearance-Var Loc SI 0.0 0.0 0.0 0.0 10.4 10.4 ADA Kingsbridge Rd Station - Fulton Line SI 0.0 0.0 19.2 0.1 0.1 10.4 10.4 ADA Hutica Avenue Station - Fulton Line SI 0.0 0.0 14.2 0.2 0.0 13.2 ADA Hutica Avenue Station - Fulton Line SI		0 1								
Sandy Mitigation: 24 Substations SI 0.0 0.0 0.0 0.0 0.0 24.0 Element Total 12 \$90.4 \$36.0 \$81.5 \$316.2 \$545.4 \$423.7 \$1,493.1 ADA Forest Hills-71 Av Station OBL SI 0.0 18.3 0.5 0.0 0.0 0.0 0.0 0.0 18.8 Improve Platfrm Edges 34 St Station Broadway Line SI 3.1 0.0 0.0 0.0 0.0 0.0 0.0 3.1 Improve Platfrm Edges 34 St Station 6th Av Line SI 3.1 0.0 0.0 0.0 0.0 0.0 3.1 Improve Platfrm Horizntf/Vertical Clearance-Var Loc SI 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 14.6 14.6 ADA 85 St-Hunter College - Lexington Av Line SI 0.0 0.0 10.0 0.0 10.4 10.4 ADA Phase 2 at 57 St Station-Broadway Line SI 0.0 0.0 0.0 0.0										
Element Total 12 \$90.4 \$36.0 \$81.5 \$316.2 \$54.4 \$423.7 \$1,493.1 ADA Forest Hills-71 Av Station QBL SI 0.0 18.3 0.5 0.0 0.0 0.0 18.8 ADA Forest Hills-71 Av Station QBL SI 0.0 18.3 0.5 0.0 0.0 0.0 3.1 Improve Platfrm Edges 34 St Station Broadway Line SI 3.1 0.0 0.0 0.0 0.0 3.1 Improve Platfrm Horizntl/Vertical Clearance-Var Loc SI 0.0 0.0 0.0 0.0 14.6 14.6 ADA Kingsbridge Rd Station - Concourse Line SI 0.0 0.0 0.0 0.0 10.4 10.4 ADA A Station - Fulton Line SI 0.0 0.0 0.0 0.0 10.4 10.4 ADA A Station - Lexington Av Line SI 0.0 0.0 0.0 10.4 10.4 ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 14.8 0.0 14.8 </td <td>3</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	3									
ADA Forest Hills-71 Av Station QBL SI 0.0 18.3 0.5 0.0 0.0 0.0 18.8 Improve Platfrm Edges 34 St Station Broadway Line SI 3.1 0.0 0.0 0.0 0.0 3.1 Improve Platfrm Edges 34 St Station 6th Av Line SI 3.1 0.0 0.0 0.0 0.0 3.1 Improve Platfrm Horizntl/Vertical Clearance-Var Loc SI 0.0 0.0 0.0 0.0 14.6 14.6 ADA 68 St-Hunter College - Lexington Av Line SI 0.0 0.0 0.0 0.0 10.4 10.4 ADA 40 Uica Avenue Station - Fulton Line SI 0.0 0.0 14.2 0.2 0.0 12.2 ADA Hunts Point Av Station - Pelham Line SI 0.0 0.0 14.2 0.2 0.0 14.2 ADA 23 Station - Lexington Av Line SI 0.0 0.0 14.2 0.2 0.0 14.3 ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 0.0 18.3 0.0			51							
ADA Forest Hills-71 Av Station QBL SI 0.0 18.3 0.5 0.0 0.0 0.0 18.8 Improve Platfrm Edges 34 St Station Broadway Line SI 3.1 0.0 0.0 0.0 0.0 0.0 3.1 Improve Platfrm Edges 34 St Station 6th Av Line SI 3.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 3.1 Improve Platfrm Horiznt//Vertical Clearance-Var Loc SI 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 14.6 14.6 ADA 68 St-Hunter College - Lexington Av Line SI 0.0 0.0 0.0 0.0 0.0 0.0 10.4 10.4 ADA 68 St-Hunter College - Lexington Av Line SI 0.0 0.0 12.9 0.2 0.0 0.0 10.4 10.4 ADA 4D1 Cace Avenue Station - Fulton Line SI 0.0 0.0 0.0 14.2 0.2 0.0 10.4 10.4 ADA Astro a St Station - Evington Av Line SI 0.0 0.0 0.0 0.0 0.0 0.0 18.3 0.0		Element lotal 12		\$90.4	\$36.0	\$81.5	\$316.2	\$545.4	\$423.7	\$1,493.1
Improve Platfrm Edges 34 St Station Broadway Line SI 3.1 0.0 0.0 0.0 0.0 0.0 3.1 Improve Platform Edges 34 St Station 6th Av Line SI 3.1 0.0 0.0 0.0 0.0 0.0 3.1 Improve Platform Edges 34 St Station 6th Av Line SI 0.0 0.0 0.0 0.0 0.0 0.0 0.0 14.6 14.6 ADA Kingsbridge Rd Station - Concourse Line SI 0.0 0.0 0.0 0.0 0.0 10.4 10.4 ADA 68 SI-Hunter College - Lexington Av Line SI 0.0 0.0 0.0 0.0 10.4 10.4 ADA 23 Station - Fulton Line SI 0.0 0.0 14.2 0.2 0.0 0.0 14.4 ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 0.0 14.4 2.5 0.1 19.4 0.4 23.8 ADA Dastion - Lexington Av Line SI 0.0 0.0 0.0 0.0 0.0 10.5 15.9	3	ACCESSIBILITY								
Improve Platform Edges 34 St Station 6th Av Line SI 3.1 0.0 0.0 0.0 0.0 1.1 Imprve Platform Horizntl/Vertical Clearance-Var Loc SI 0.0 0.0 0.0 0.0 0.0 14.6 14.6 ADA Kingsbridge Rd Station - Concourse Line SI 0.0 0.0 19.2 0.1 0.1 0.0 19.4 ADA 68 St-Hunter College - Lexington Av Line SI 0.0 0.0 0.0 0.0 0.0 10.4 10.4 ADA 68 St-Hunter College - Lexington Av Line SI 0.0 0.0 0.0 0.0 0.0 12.9 0.2 0.0 0.0 14.4 ADA 40 Hunts Point Av Station - Pelham Line SI 0.0 0.0 0.0 14.2 0.2 0.0 0.0 14.4 ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 0.0 0.0 35.9 35.9 ADA Astatian - Lexington Av Line SI 0.0 1.4 2.5 0.1 19.4 0.4 23.8 </td <td>I</td> <td>ADA Forest Hills-71 Av Station QBL</td> <td>SI</td> <td>0.0</td> <td>18.3</td> <td>0.5</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>18.8</td>	I	ADA Forest Hills-71 Av Station QBL	SI	0.0	18.3	0.5	0.0	0.0	0.0	18.8
Imprve Platfrm Horiznt//Vertical Clearance-Var Loc SI 0.0 0.0 0.0 0.0 14.6 14.6 ADA Kingsbridge Rd Station - Concourse Line SI 0.0 0.0 19.2 0.1 0.1 0.0 19.4 ADA 68 St-Hunter College - Lexington Av Line SI 0.0 0.0 0.0 0.0 0.0 10.4 10.4 ADA 40tica Avenue Station - Fulton Line SI 0.0 12.9 0.2 0.0 0.2 0.0 13.2 ADA Hunts Point Av Station - Pelham Line SI 0.0 0.0 0.0 0.0 14.2 0.2 0.0 0.0 14.4 ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 0.0 18.3 0.0 18.3 ADA Cone Pk-Lefferts Blvd Station- Liberty Line SI 0.0 1.4 2.5 0.1 19.4 0.4 23.8 ADA Ozone Pk-Lefferts Blvd AST DES SI 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	2	Improve Platfrm Edges 34 St Station Broadway Line	SI	3.1	0.0	0.0	0.0	0.0	0.0	3.1
ADA Kingsbridge Rd Station - Concourse Line SI 0.0 0.0 19.2 0.1 0.1 0.0 19.4 ADA 68 St-Hunter College - Lexington Av Line SI 0.0 0.0 0.0 0.0 0.0 10.4 10.4 ADA 40 40 40 40 40 40 40 40 40 40 40 40 40	3	Improve Platform Edges 34 St Station 6th Av Line	SI	3.1	0.0	0.0	0.0	0.0	0.0	3.1
ADA 68 St-Hunter College - Lexington Av Line SI 0.0 0.0 0.0 0.0 0.0 10.4 10.4 3 ADA Utica Avenue Station - Fulton Line SI 0.0 12.9 0.2 0.0 0.2 0.0 13.2 4 ADA Hunts Point Av Station - Pelham Line SI 0.0 0.0 14.2 0.2 0.0 0.0 14.4 4 ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 0.0 14.2 0.2 0.0 0.0 14.4 4 ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 0.0 0.0 18.3 0.0 18.3 4 ADA Core Pk-Lefferts Blvd Station- Liberty Line SI 0.0 1.4 2.5 0.1 19.4 0.4 23.8 4 ADA Astoria Blvd AST DES SI 0.0 1.5 10.7 0.2 0.0 0.0 12.5 4 ADA Gau Hill Road DYR DES SI 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 5 ADA Gun Hill Road DYR DES SI 0.0 0.0 0.0 0.0	1	Imprve Platfrm Horizntl/Vertical Clearance-Var Loc	SI	0.0	0.0	0.0	0.0	0.0	14.6	14.6
B ADA Utica Avenue Station - Fulton Line SI 0.0 12.9 0.2 0.0 0.2 0.0 13.2 D ADA Hunts Point Av Station - Pelham Line SI 0.0 0.0 14.2 0.2 0.0 0.0 14.4 D ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 0.0 18.3 0.0 18.3 ADA Phase 2 at 57 St Station-Broadway Line SI 0.0 0.0 0.0 0.0 0.0 0.0 35.9 35.9 2 ADA Ozone Pk-Lefferts Blvd Station- Liberty Line SI 0.0 1.4 2.5 0.1 19.4 0.4 23.8 3 ADA Dyckman St Station-Broadway/7th Line SI 0.0 1.5 10.7 0.2 0.0 0.0 12.5 4 ADA Astoria Blvd AST DES SI 0.0	3	ADA Kingsbridge Rd Station - Concourse Line	SI	0.0	0.0	19.2	0.1	0.1	0.0	19.4
3 ADA Utica Avenue Station - Fulton Line SI 0.0 12.9 0.2 0.0 0.2 0.0 13.2 4 ADA Hunts Point Av Station - Pelham Line SI 0.0 0.0 14.4 0.2 0.0 0.0 14.4 4 ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 18.3 0.0 18.3 4 ADA Phase 2 at 57 St Station-Broadway Line SI 0.0 0.0 0.0 0.0 0.0 35.9 35.9 2 ADA Ozone Pk-Lefferts Blvd Station-Liberty Line SI 0.0 1.4 2.5 0.1 19.4 0.4 23.8 3 ADA Dyckman St Station-Broadway/7th Line SI 0.0 1.5 10.7 0.2 0.0 0.0 0.0 4 ADA Astoria Blvd AST DES SI 0.0	7	ADA 68 St-Hunter College - Lexington Av Line	SI	0.0	0.0	0.0	0.0	0.0	10.4	10.4
ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 18.3 0.0 18.3 ADA Phase 2 at 57 St Station-Broadway Line SI 0.0 0.0 0.0 0.0 0.0 35.9 35.9 2 ADA Ozone Pk-Lefferts Blvd Station- Liberty Line SI 0.0 1.4 2.5 0.1 19.4 0.4 23.8 3 ADA Dyckman St Station-Broadway/7th Line SI 0.0 1.5 10.7 0.2 0.0 0.0 0.0* 4 ADA Astoria Blvd AST DES SI 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0* 0.6 0			91	0.0	40.0	~ ~	0.0	02	0.0	13.2
ADA 23 Station - Lexington Av Line SI 0.0 0.0 0.0 18.3 0.0 18.3 ADA Phase 2 at 57 St Station-Broadway Line SI 0.0 0.0 0.0 0.0 0.0 35.9 35.9 2 ADA Ozone Pk-Lefferts Blvd Station- Liberty Line SI 0.0 1.4 2.5 0.1 19.4 0.4 23.8 3 ADA Dyckman St Station-Broadway/7th Line SI 0.0 1.5 10.7 0.2 0.0 0.0 0.0* 4 ADA Astoria Blvd AST DES SI 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0* 0.6 0	8	ABA Collean Worldo Clation - Falcon Ellio	31	0.0	12.9	0.2	0.0	•.=	0.0	14.4
ADA Phase 2 at 57 St Station-Broadway LineSI0.00.00.00.00.035.935.92ADA Ozone Pk-Lefferts Blvd Station- Liberty LineSI0.01.42.50.119.40.423.83ADA Dyckman St Station-Broadway/7th LineSI0.01.510.70.20.00.012.54ADA Astoria Blvd AST DESSI0.00.00.00.00.00.00.05ADA Gun Hill Road DYR DESSI0.00.00.00.00.00.00.60.66ADA Bedford Park Blvd BXC DESSI0.00.00.00.00.00.10.10.17ADA New Utrecht Av SEA & 62St WSTSI0.00.00.00.016.82.619.48ADA Bedford Av CNR DESSI0.00.00.00.00.00.014.54.59ADA 1st Ave CNR DESSI0.00.00.00.00.00.10.10.19ADA 3th Ave/Sea Beach (Southbnd Ph2)SI0.00.00.00.00.00.010.010.0	8 9									
Prescription ADA Ozone Pk-Lefferts Blvd Station- Liberty Line SI 0.0 1.4 2.5 0.1 19.4 0.4 23.8 ADA Dyckman St Station-Broadway/7th Line SI 0.0 1.5 10.7 0.2 0.0 0.0 12.5 ADA Astoria Blvd AST DES SI 0.0 0.	Э	ADA Hunts Point Av Station - Pelham Line	SI	0.0	0.0	14.2	0.2	0.0	0.0	18.3
ADA Dyckman St Station-Broadway/7th Line SI 0.0 1.5 10.7 0.2 0.0 0.0 12.5 ADA Astoria Blvd AST DES SI 0.0)	ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line	SI SI	0.0 0.0	0.0 0.0	14.2 0.0	0.2 0.0	0.0 18.3	0.0 0.0	
A DA Astoria Blvd AST DES SI 0.0 <td< td=""><td>9 0 1</td><td>ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line</td><td>SI SI SI</td><td>0.0 0.0 0.0</td><td>0.0 0.0 0.0</td><td>14.2 0.0 0.0</td><td>0.2 0.0 0.0</td><td>0.0 18.3 0.0</td><td>0.0 0.0 35.9</td><td>35.9</td></td<>	9 0 1	ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line	SI SI SI	0.0 0.0 0.0	0.0 0.0 0.0	14.2 0.0 0.0	0.2 0.0 0.0	0.0 18.3 0.0	0.0 0.0 35.9	35.9
6 ADA Gun Hill Road DYR DES SI 0.0 0	9) 2	ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line	SI SI SI SI	0.0 0.0 0.0 0.0	0.0 0.0 0.0 1.4	14.2 0.0 0.0 2.5	0.2 0.0 0.0 0.1	0.0 18.3 0.0 19.4	0.0 0.0 35.9 0.4	35.9 23.8
ADA Bedford Park Blvd BXC DES SI 0.0 0.0 0.0 0.0 0.0 0.1 0.1 ADA New Utrecht Av SEA & 62St WST SI 0.0 0.0 0.0 0.0 16.8 2.6 19.4 ADA 8th Ave SEA SI 0.0 0.0 0.0 0.0 11.6 6.8 18.4 ADA Bedford Av CNR DES SI 0.0 0.0 0.0 0.0 0.0 4.5 4.5 ADA 1st Ave CNR DES SI 0.0 0.0 0.0 0.0 0.0 5.4 5.4 ADA Times Sq Ph 3 Shuttle DES SI 0.0 0.0 0.0 0.0 0.0 0.1 0.1 ADA: 8th Ave/Sea Beach (Southbnd Ph2) SI 0.0 0.0 0.0 0.0 0.0 10.0 10.0) 2 3	ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line ADA Dyckman St Station-Broadway/7th Line	SI SI SI SI SI	0.0 0.0 0.0 0.0 0.0	0.0 0.0 1.4 1.5	14.2 0.0 0.0 2.5 10.7	0.2 0.0 0.0 0.1 0.2	0.0 18.3 0.0 19.4 0.0	0.0 0.0 35.9 0.4 0.0	35.9 23.8 12.5
Y ADA New Utrecht Av SEA & 62St WST SI 0.0 0.0 0.0 0.0 16.8 2.6 19.4 3 ADA 8th Ave SEA SI 0.0 0.0 0.0 0.0 11.6 6.8 18.4 4 ADA Bedford Av CNR DES SI 0.0 0.0 0.0 0.0 0.0 4.5 4.5 4 ADA 1st Ave CNR DES SI 0.0 0.0 0.0 0.0 0.0 5.4 5.4 ADA Times Sq Ph 3 Shuttle DES SI 0.0 0.0 0.0 0.0 0.0 0.1 0.1 6 ADA: 8th Ave/Sea Beach (Southbind Ph2) SI 0.0 0.0 0.0 0.0 0.0 10.0 10.0)) 2 3 4	ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line ADA Dyckman St Station-Broadway/7th Line ADA Astoria Blvd AST DES	SI SI SI SI SI	0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 1.4 1.5 0.0	14.2 0.0 0.0 2.5 10.7 0.0	0.2 0.0 0.0 0.1 0.2 0.0	0.0 18.3 0.0 19.4 0.0 0.0	0.0 0.0 35.9 0.4 0.0 0.0	35.9 23.8 12.5 0.0*
ADA 8th Ave SEA SI 0.0 0.0 0.0 0.0 11.6 6.8 18.4 ADA 8th Ave SEA SI 0.0 0.0 0.0 0.0 11.6 6.8 18.4 ADA Bedford Av CNR DES SI 0.0 0.0 0.0 0.0 0.0 4.5 4.5 ADA 1st Ave CNR DES SI 0.0 0.0 0.0 0.0 0.0 5.4 5.4 ADA Times Sq Ph 3 Shuttle DES SI 0.0 0.0 0.0 0.0 0.1 0.1 ADA: 8th Ave/Sea Beach (Southbind Ph2) SI 0.0 0.0 0.0 0.0 10.0 10.0	9 0 1 2 3 4 5	ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line ADA Dyckman St Station-Broadway/7th Line ADA Astoria Blvd AST DES ADA Gun Hill Road DYR DES	SI SI SI SI SI SI	0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 1.4 1.5 0.0 0.0	14.2 0.0 2.5 10.7 0.0 0.0	0.2 0.0 0.1 0.2 0.0 0.0	0.0 18.3 0.0 19.4 0.0 0.0 0.0	0.0 0.0 35.9 0.4 0.0 0.0 0.0	35.9 23.8 12.5 0.0* 0.6
ADA Bedford Av CNR DES SI 0.0 0.0 0.0 0.0 0.0 4.5 4.5 ADA 1st Ave CNR DES SI 0.0 0.0 0.0 0.0 0.0 5.4 5.4 ADA Times Sq Ph 3 Shuttle DES SI 0.0 0.0 0.0 0.0 0.0 0.1 0.1 ADA: 8th Ave/Sea Beach (Southbrid Ph2) SI 0.0 0.0 0.0 0.0 0.0 10.0 10.0)) 2 3 4 5	ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line ADA Dyckman St Station-Broadway/7th Line ADA Astoria Blvd AST DES ADA Gun Hill Road DYR DES ADA Bedford Park Blvd BXC DES	SI SI SI SI SI SI SI	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 1.4 1.5 0.0 0.0 0.0	14.2 0.0 2.5 10.7 0.0 0.0 0.0	0.2 0.0 0.1 0.2 0.0 0.0 0.0	0.0 18.3 0.0 19.4 0.0 0.0 0.0 0.0	0.0 0.0 35.9 0.4 0.0 0.0 0.6 0.1	35.9 23.8 12.5 0.0* 0.6 0.1
ADA 1st Ave CNR DES SI 0.0 0.0 0.0 0.0 5.4 5.4 ADA Times Sq Ph 3 Shuttle DES SI 0.0 0.0 0.0 0.0 0.0 0.1 0.1 B ADA: 8th Ave/Sea Beach (Southbrid Ph2) SI 0.0 0.0 0.0 0.0 0.0 10.0 10.0		ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line ADA Dyckman St Station-Broadway/7th Line ADA Astoria Blvd AST DES ADA Gun Hill Road DYR DES ADA Bedford Park Blvd BXC DES ADA New Utrecht Av SEA & 62St WST	ଟା ଟା ଟା ଟା ଟା ଟା ଟା ଟା	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 1.4 1.5 0.0 0.0 0.0 0.0	14.2 0.0 2.5 10.7 0.0 0.0 0.0 0.0	0.2 0.0 0.1 0.2 0.0 0.0 0.0 0.0	0.0 18.3 0.0 19.4 0.0 0.0 0.0 0.0 16.8	0.0 0.0 35.9 0.4 0.0 0.0 0.6 0.1 2.6	35.9 23.8 12.5 0.0* 0.6 0.1 19.4
ADA Times Sq Ph 3 Shuttle DES SI 0.0 0.0 0.0 0.0 0.1 0.1 3 ADA: 8th Ave/Sea Beach (Southbrid Ph2) SI 0.0 0.0 0.0 0.0 0.0 10.0 10.0		ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line ADA Dyckman St Station-Broadway/7th Line ADA Astoria Blvd AST DES ADA Gun Hill Road DYR DES ADA Bedford Park Blvd BXC DES ADA New Utrecht Av SEA & 62St WST ADA 8th Ave SEA	SI SI SI SI SI SI SI SI	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 1.4 1.5 0.0 0.0 0.0 0.0 0.0	14.2 0.0 2.5 10.7 0.0 0.0 0.0 0.0 0.0	0.2 0.0 0.1 0.2 0.0 0.0 0.0 0.0 0.0	0.0 18.3 0.0 19.4 0.0 0.0 0.0 0.0 16.8 11.6	0.0 0.0 35.9 0.4 0.0 0.0 0.6 0.1 2.6 6.8	35.9 23.8 12.5 0.0* 0.6 0.1 19.4 18.4
ADA: 8th Ave/Sea Beach (Southbrid Ph2) SI 0.0 0.0 0.0 0.0 0.0 10.0 10.0 10.0		ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line ADA Dyckman St Station-Broadway/7th Line ADA Astoria Blvd AST DES ADA Gun Hill Road DYR DES ADA Bedford Park Blvd BXC DES ADA New Utrecht Av SEA & 62St WST ADA 8th Ave SEA ADA Bedford Av CNR DES	SI SI SI SI SI SI SI SI	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 1.4 1.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0	14.2 0.0 2.5 10.7 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.0 0.1 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 18.3 0.0 19.4 0.0 0.0 0.0 0.0 16.8 11.6 0.0	0.0 0.0 35.9 0.4 0.0 0.0 0.6 0.1 2.6 6.8 4.5	35.9 23.8 12.5 0.0* 0.6 0.1 19.4 18.4 4.5
		ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line ADA Dyckman St Station-Broadway/7th Line ADA Astoria Blvd AST DES ADA Gun Hill Road DYR DES ADA Gun Hill Road DYR DES ADA Bedford Park Blvd BXC DES ADA New Utrecht Av SEA & 62St WST ADA 8th Ave SEA ADA Bedford Av CNR DES ADA 1st Ave CNR DES	SI SI SI SI SI SI SI SI SI	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 1.4 1.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	14.2 0.0 2.5 10.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.0 0.1 0.2 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 18.3 0.0 19.4 0.0 0.0 0.0 16.8 11.6 0.0 0.0	$\begin{array}{c} 0.0\\ 0.0\\ 35.9\\ 0.4\\ 0.0\\ 0.0\\ 0.6\\ 0.1\\ 2.6\\ 6.8\\ 4.5\\ 5.4\\ \end{array}$	35.9 23.8 12.5 0.0* 0.6 0.1 19.4 18.4 4.5 5.4
Element Total 13 \$6.1 \$34.2 \$47.4 \$0.6 \$66.3 \$91.4 \$246.0		ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line ADA Dyckman St Station-Broadway/7th Line ADA Astoria Blvd AST DES ADA Gun Hill Road DYR DES ADA Bedford Park Blvd BXC DES ADA New Utrecht Av SEA & 62St WST ADA 8th Ave SEA ADA Bedford Av CNR DES ADA 1st Ave CNR DES ADA Times Sq Ph 3 Shuttle DES	SI SI SI SI SI SI SI SI SI SI	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 1.4 1.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0	14.2 0.0 2.5 10.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.0 0.1 0.2 0.0	0.0 18.3 0.0 19.4 0.0 0.0 0.0 16.8 11.6 0.0 0.0 0.0	$\begin{array}{c} 0.0\\ 0.0\\ 35.9\\ 0.4\\ 0.0\\ 0.0\\ 0.6\\ 0.1\\ 2.6\\ 6.8\\ 4.5\\ 5.4\\ 0.1\\ \end{array}$	35.9 23.8 12.5 0.0* 0.6 0.1 19.4 18.4 4.5 5.4 0.1
		ADA Hunts Point Av Station - Pelham Line ADA 23 Station - Lexington Av Line ADA Phase 2 at 57 St Station-Broadway Line ADA Ozone Pk-Lefferts Blvd Station- Liberty Line ADA Dyckman St Station-Broadway/7th Line ADA Astoria Blvd AST DES ADA Gun Hill Road DYR DES ADA Gun Hill Road DYR DES ADA Bedford Park Blvd BXC DES ADA New Utrecht Av SEA & 62St WST ADA 8th Ave SEA ADA 8th Ave SEA ADA Bedford Av CNR DES ADA 1st Ave CNR DES ADA Times Sq Ph 3 Shuttle DES ADA: 8th Ave/Sea Beach (Southbnd Ph2)	SI SI SI SI SI SI SI SI SI SI	0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.0 0.0 1.4 1.5 0.0	14.2 0.0 2.5 10.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	0.2 0.0 0.1 0.2 0.0	0.0 18.3 0.0 19.4 0.0 0.0 0.0 16.8 11.6 0.0 0.0 0.0 0.0 0.0	$\begin{array}{c} 0.0\\ 0.0\\ 35.9\\ 0.4\\ 0.0\\ 0.0\\ 0.6\\ 0.1\\ 2.6\\ 6.8\\ 4.5\\ 5.4\\ 0.1\\ 10.0\\ \end{array}$	35.9 23.8 12.5 0.0* 0.1 19.4 18.4 4.5 5.4 0.1 10.0

PASSENGER STATIONS

T - 604

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
14	OTHER STATION IMPROVEMENTS								
01	Station Signage 2011	NR	0.5	2.8	0.0	0.0	0.0	0.0	3.3
02	Station Railings	SGR	2.4	0.0	0.0	0.0	0.0	0.0	2.4
03	Water Condition Remedy	SGR	0.1	3.3	0.0	2.7	0.0	0.0	6.0
04	Scrubber Room Drainage 4 Locations	SGR	0.0	0.0	0.0	2.7	0.0	0.0	2.7
05	Grand Central - Access Improvement	SI	1.6	0.1	0.0	1.1	20.8	1.7	25.4
07	Station Signage 2014	NR	0.0	0.0	1.3	3.0	0.0	0.0	4.3
08	Station Condition Survey Update	NR	0.0	6.1	0.1	0.0	0.0	0.0	6.2
09	Church Street Corridor Improvements	NR	0.0	0.0	0.0	0.0	0.0	1.4	1.4
10	Platform Repl: 45 Rd-Court House Sq Flushing Line	SGR	0.0	14.6	0.0	0.7	0.0	0.0	15.4
11	Grand Central Access Improvement Phase II DES	SI	0.0	0.0	0.0	0.4	0.3	0.0	0.8
12	Reconstruction Cortlandt St BW7	SGR	0.0	0.0	0.0	0.0	0.0	10.7	10.7
	Element Total 14		\$4.6	\$26.9	\$1.5	\$10.6	\$21.1	\$13.9	\$78.6
	Category Total 604	9	5103.3	\$126.1	\$140.6	\$377.9	\$635.8	\$755.3	\$2,138.9

TRACK T - 605

Commitments (\$ in millions)

02 MAINLINE TRACK REHABILITATION 01 2010 Mainline Track Replacement NR 196.4 0.0 0.0 0.0 0.0 02 2010 Track Force Account NR 35.0 0.0 0.0 0.0 0.0 03 2010 Welded Rail NR 5.2 0.0 0.0 0.0 0.0 04 2011 Mainline Track Replacement NR 1.0 155.2 0.0 0.0 0.0 0.0 05 2011 Track Force Account NR 0.0 13.9 0.0 0.0 0.0 0.0 06 2012 Mainline Track Repl: Design/Support NR 0.0 13.9 0.0 0.0 0.0 07 2012 Melded Rail NR 0.0 0.0 35.0 0.0 0.0 0.0 02 2012 Welded Rail NR 0.0 0.0 35.0 0.0 0.0 0.0 12 2013 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 0.0 0.0	Total All Years	Post 2014	2014	2013	2012	2011	2010	Needs Code	EMENT SCRIPTION/PROJECT
02 2010 Track Force Account NR 35.0 0.0 0.0 0.0 0.0 0.0 03 2010 Welded Rail NR 5.2 0.0 0.0 0.0 0.0 04 2011 Mainline Track Replacement NR 1.0 155.2 0.0 0.0 0.0 0.0 05 2011 Track Force Account NR 0.0 35.0 0.0 0.0 0.0 0.0 06 2011 Welded Raii NR 0.0 13.9 0.0 0.0 0.0 0.0 07 2012 Mainline Track Repl: Design/Support NR 0.0 0.0 35.0 0.0 0.0 0.0 08 2012 Track Force Account NR 0.0 0.0 35.0 0.0 0.0 0.0 09 2012 Welded Rail NR 0.0 0.0 0.0 0.0 0.0 0.0 0.0 12 2013 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 <t< th=""><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>MAINLINE TRACK REHABILITATION</th></t<>									MAINLINE TRACK REHABILITATION
3 2010 Welded Rail NR 5.2 0.0 0.0 0.0 0.0 0.0 04 2011 Mainline Track Replacement NR 1.0 155.2 0.0 0.0 0.0 0.0 05 2011 Track Force Account NR 0.0 35.0 0.0 0.0 0.0 0.0 06 2011 Welded Rail NR 0.0 13.9 0.0 0.0 0.0 0.0 07 2012 Mainline Track Repl: Design/Support NR 0.0 1.0 3.9 0.0 0.0 0.0 08 2012 Track Force Account NR 0.0 0.0 35.0 0.0 0.0 0.0 09 2012 Welded Rail NR 0.0 0.0 35.0 0.0 0.0 0.0 10 2013 Mainline Track Repl: Design/Support NR 0.0	196.4	0.0	0.0	0.0	0.0	0.0	196.4	NR	2010 Mainline Track Replacement
04 2011 Mainline Track Replacement NR 1.0 155.2 0.0 0.0 0.0 0.0 05 2011 Track Force Account NR 0.0 35.0 0.0 0.0 0.0 0.0 06 2011 Welded Rail NR 0.0 13.9 0.0 0.0 0.0 0.0 07 2012 Mainline Track Repl: Design/Support NR 0.0 1.0 3.9 0.0 0.0 0.0 08 2012 Track Force Account NR 0.0 0.0 35.0 0.0 0.0 0.0 09 2012 Welded Rail NR 0.0 0.0 9.4 0.0 0.0 0.0 10 2013 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 0.0 0.0 12 2013 Welded Rail NR 0.0 0.0 0.0 0.0 0.0 0.0 13 2014 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 0.0 0.0 14 2014 Track Force Account NR 0.0 0.0 0.0 0.0	35.0	0.0	0.0	0.0	0.0	0.0	35.0	NR	2010 Track Force Account
05 2011 Track Force Account NR 0.0 35.0 0.0 0.0 0.0 0.0 06 2011 Welded Rail NR 0.0 13.9 0.0 0.0 0.0 0.0 07 2012 Mainline Track Repl: Design/Support NR 0.0 1.0 3.9 0.0 0.0 0.0 08 2012 Track Force Account NR 0.0 0.0 35.0 0.0 0.0 0.0 09 2012 Welded Rail NR 0.0 0.0 0.0 9.4 0.0 0.0 0.0 10 2013 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 0.0 0.0 0.0 0.0 11 2013 Track Force Account NR 0.0 0.0 0.0 0.0 0.0 0.0 0.0 12 2013 Welded Rail NR 0.0 0.0 0.0 0.0 0.0 0.0 0.0 13 2014 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 0.0 0.0 0.0 14 2014 Track Fo	5.2	0.0	0.0	0.0	0.0	0.0	5.2	NR	2010 Welded Rail
06 2011 Welded Rail NR 0.0 13.9 0.0 0.0 0.0 07 2012 Mainline Track Repl: Design/Support NR 0.0 1.0 3.9 0.0 0.0 0.0 08 2012 Track Force Account NR 0.0 0.0 35.0 0.0 0.0 0.0 09 2012 Welded Rail NR 0.0 0.0 0.6 2.8 0.0 0.0 10 2013 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 35.0 0.0 0.0 11 2013 Track Force Account NR 0.0 0.0 0.0 0.0 0.0 0.0 12 2013 Welded Rail NR 0.0 0.0 0.0 0.0 0.0 0.0 13 2014 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 0.0 0.0 0.0 14 2014 Track Force Account NR 0.0 0.0 0.0 0.0 0.0 0.0	156.1	0.0	0.0	0.0	0.0	155.2	1.0	NR	2011 Mainline Track Replacement
07 2012 Mainline Track Repl: Design/Support NR 0.0 1.0 3.9 0.0 0.0 0.0 08 2012 Track Force Account NR 0.0 0.0 35.0 0.0 0.0 0.0 09 2012 Welded Rail NR 0.0 0.0 9.4 0.0 0.0 0.0 10 2013 Mainline Track Repl: Design/Support NR 0.0 0.0 0.6 2.8 0.0 0.0 11 2013 Track Force Account NR 0.0 0.0 0.0 35.0 0.0 0.0 12 2013 Welded Rail NR 0.0 0.0 4.0 0.0 0.0 0.0 13 2014 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 4.2 0.0 0.0 14 2014 Track Force Account NR 0.0 0.0 0.0 1.4 0.0 15 2015 Mainline Track Repl DES NR 0.0 0.0 0.0 1.4 0.0 16 2014 Welded Rail NR 0.0 7.7 0.0 0.0	35.0	0.0	0.0	0.0	0.0	35.0	0.0	NR	2011 Track Force Account
08 2012 Track Force Account NR 0.0 0.0 35.0 0.0 0.0 0.0 09 2012 Welded Rail NR 0.0 0.0 9.4 0.0 0.0 0.0 10 2013 Mainline Track Repl: Design/Support NR 0.0 0.0 0.6 2.8 0.0 0.0 11 2013 Track Force Account NR 0.0 0.0 0.0 35.0 0.0 0.0 12 2013 Welded Rail NR 0.0 0.0 4.0 0.0 0.0 0.0 13 2014 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 4.2 0.0 0.0 14 2014 Track Force Account NR 0.0 0.0 0.0 4.2 0.0 0.0 15 2015 Mainline Track Repl DES NR 0.0 0.0 0.0 1.4 0.0 16 2014 Welded Rail NR 0.0 7.7 0.0 0.0 0.0 1.4 17 2011 Mainline Track Repl: Jamaica Line NR 0.0 7.7 0.0	13.9	0.0	0.0	0.0	0.0	13.9	0.0	NR	2011 Welded Rail
09 2012 Welded Rail NR 0.0 0.0 9.4 0.0 0.0 0.0 10 2013 Mainline Track Repl: Design/Support NR 0.0 0.0 0.6 2.8 0.0 0.0 11 2013 Track Force Account NR 0.0 0.0 0.0 35.0 0.0 0.0 12 2013 Welded Rail NR 0.0 0.0 4.0 0.0 0.0 0.0 13 2014 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 4.0 0.0 0.0 14 2014 Track Force Account NR 0.0 0.0 0.0 4.2 0.0 0.0 15 2015 Mainline Track Repl DES NR 0.0 0.0 0.0 1.4 0.0 16 2014 Welded Rail NR 0.0 7.7 0.0 0.0 0.0 0.0 17 2011 Mainline Track Repl: Gas Crosstown NR 0.0 13.4 0.0 0.0 0.0 0.0 18 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9	4.9	0.0	0.0	0.0	3.9	1.0	0.0	NR	2012 Mainline Track Repl: Design/Support
10 2013 Mainline Track Repl: Design/Support NR 0.0 0.0 0.6 2.8 0.0 0.0 11 2013 Track Force Account NR 0.0 0.0 0.0 35.0 0.0 0.0 12 2013 Welded Rail NR 0.0 0.0 4.0 0.0 0.0 0.0 13 2014 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 4.2 0.0 0.0 14 2014 Track Force Account NR 0.0 0.0 0.0 4.2 0.0 0.0 15 2015 Mainline Track Repl DES NR 0.0 0.0 0.0 0.0 1.4 0.0 16 2014 Welded Rail NR 0.0 0.0 0.0 1.4 0.0 16 2011 Mainline Track Repl: Jamaica Line NR 0.0 7.7 0.0 0.0 0.0 0.0 18 2011 Mainline Track Repl: BAV Line NR 0.0 13.4 0.0 0.0 0.0 2011 Mainline Track Repl: 6AV Line NR 0.0 2.1 0.0 0	35.0	0.0	0.0	0.0	35.0	0.0	0.0	NR	2012 Track Force Account
11 2013 Track Force Account NR 0.0 0.0 0.0 35.0 0.0 0.0 12 2013 Welded Rail NR 0.0 0.0 4.0 0.0 0.0 0.0 13 2014 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 4.2 0.0 0.0 14 2014 Track Force Account NR 0.0 0.0 0.0 4.2 0.0 0.0 15 2015 Mainline Track Repl DES NR 0.0 0.0 0.0 0.0 1.4 0.0 16 2014 Welded Rail NR 0.0 0.0 0.0 16.3 0.0 0.0 17 2011 Mainline Track Repl: Jamaica Line NR 0.0 7.7 0.0 0.0 0.0 0.0 18 2011 Mainline Track Repl: Cas Crosstown NR 0.0 13.4 0.0 0.0 0.0 0.0 19 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 20 2011 Mainline Track Repl: Clark St Tube NR 0.0 <	9.4	0.0	0.0	0.0	9.4	0.0	0.0	NR	2012 Welded Rail
12 2013 Welded Rail NR 0.0 0.0 4.0 0.0 0.0 0.0 13 2014 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 4.2 0.0 0.0 14 2014 Track Force Account NR 0.0 0.0 0.0 0.0 35.0 0.0 15 2015 Mainline Track Repl DES NR 0.0 0.0 0.0 1.4 0.0 16 2014 Welded Rail NR 0.0 0.0 0.0 16.3 0.0 0.0 17 2011 Mainline Track Repl: Jamaica Line NR 0.0 7.7 0.0 0.0 0.0 0.0 18 2011 Mainline Track Repl: Ons Crosstown NR 0.0 13.4 0.0 0.0 0.0 19 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 20 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 20 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 0.0 0.0 </td <td>3.4</td> <td>0.0</td> <td>0.0</td> <td>2.8</td> <td>0.6</td> <td>0.0</td> <td>0.0</td> <td>NR</td> <td>2013 Mainline Track Repl: Design/Support</td>	3.4	0.0	0.0	2.8	0.6	0.0	0.0	NR	2013 Mainline Track Repl: Design/Support
13 2014 Mainline Track Repl: Design/Support NR 0.0 0.0 0.0 4.2 0.0 0.0 14 2014 Track Force Account NR 0.0 0.0 0.0 0.0 35.0 0.0 15 2015 Mainline Track Repl DES NR 0.0 0.0 0.0 0.0 1.4 0.0 16 2014 Welded Rail NR 0.0 0.0 0.0 16.3 0.0 0.0 17 2011 Mainline Track Repl: Jamaica Line NR 0.0 7.7 0.0 0.0 0.0 0.0 18 2011 Mainline Track Repl: Qns Crosstown NR 0.0 12.9 0.0 0.0 0.0 0.0 19 2011 Mainline Track Repl: 6AV Line NR 0.0 13.4 0.0 0.0 0.0 202 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 202 2011 Mainline Track Repl: Clark St Tube NR 0.0 2.1 0.0 0.0 0.0 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 <	35.0	0.0	0.0	35.0	0.0	0.0	0.0	NR	2013 Track Force Account
14 2014 Track Force Account NR 0.0 0.0 0.0 0.0 35.0 0.0 15 2015 Mainline Track Repl DES NR 0.0 0.0 0.0 0.0 1.4 0.0 16 2014 Welded Rail NR 0.0 0.0 0.0 16.3 0.0 0.0 17 2011 Mainline Track Repl: Jamaica Line NR 0.0 7.7 0.0 0.0 0.0 0.0 18 2011 Mainline Track Repl: Qns Crosstown NR 0.0 7.7 0.0 0.0 0.0 0.0 18 2011 Mainline Track Repl: ARPL: Qns Crosstown NR 0.0 12.9 0.0 0.0 0.0 0.0 19 2011 Mainline Track Repl: 6AV Line NR 0.0 13.4 0.0 0.0 0.0 0.0 20 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 0.0 22 2011 Mainline Track Repl: Clark St Tube NR 0.0 2.1 0.0 0.0 0.0 0.0 23 2011 Mainline Track Repl: Clark	4.0	0.0	0.0	0.0	4.0	0.0	0.0	NR	2013 Welded Rail
15 2015 Mainline Track Repl DES NR 0.0 0.0 0.0 1.4 0.0 16 2014 Welded Rail NR 0.0 0.0 0.0 16.3 0.0 0.0 17 2011 Mainline Track Repl: Jamaica Line NR 0.0 7.7 0.0 0.0 0.0 0.0 18 2011 Mainline Track Repl: Qns Crosstown NR 0.0 7.7 0.0 0.0 0.0 0.0 19 2011 Mainline Track Repl: BAV Line NR 0.0 13.4 0.0 0.0 0.0 0.0 20 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 0.0 20 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 20 2011 Mainline Track Repl: 6AV Line NR 0.0 2.1 0.0 0.0 0.0 20 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 0.0 0.0 0.0 20 2011 Mainline Track Repl: Broadway - BMT NR 0.0 0.0 <	4.2	0.0	0.0	4.2	0.0	0.0	0.0	NR	2014 Mainline Track Repl: Design/Support
16 2014 Welded Rail NR 0.0 0.0 16.3 0.0 0.0 17 2011 Mainline Track Repl: Jamaica Line NR 0.0 7.7 0.0 0.0 0.0 0.0 18 2011 Mainline Track Repl: Qns Crosstown NR 0.0 12.9 0.0 0.0 0.0 0.0 19 2011 Mainline Track Repl: 8AV Line NR 0.0 13.4 0.0 0.0 0.0 0.0 20 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 0.0 22 2011 Mainline Trk Rep: Lexington Ave (S/B Express) NR 0.0 2.1 0.0 0.0 0.0 0.0 23 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 0.0 0.0 0.0 24 2012 Mainline Track Repl: Broadway - BMT NR 0.0 0.0 2.5 0.0 0.0 0.0	35.0	0.0	35.0	0.0	0.0	0.0	0.0	NR	2014 Track Force Account
17 2011 Mainline Track Repl: Jamaica Line NR 0.0 7.7 0.0 0.0 0.0 0.0 18 2011 Mainline Track Repl: Qns Crosstown NR 0.0 12.9 0.0 0.0 0.0 0.0 19 2011 Mainline Track Repl: 8AV Line NR 0.0 13.4 0.0 0.0 0.0 0.0 20 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 0.0 22 2011 Mainline Trk Rep: Lexington Ave (S/B Express) NR 0.0 2.1 0.0 0.0 0.0 0.0 23 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 0.0 0.0 0.0 24 2012 Mainline Track Repl: Broadway - BMT NR 0.0 0.0 2.5 0.0 0.0 0.0	1.4	0.0	1.4	0.0	0.0	0.0	0.0	NR	2015 Mainline Track Repl DES
18 2011 Mainline Track Repl: Qns Crosstown NR 0.0 12.9 0.0 0.0 0.0 19 2011 Mainline Track Repl: 8AV Line NR 0.0 13.4 0.0 0.0 0.0 0.0 20 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 0.0 20 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 22 2011 Mainline Track Repl: Lexington Ave (S/B Express) NR 0.0 2.1 0.0 0.0 0.0 23 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 0.0 0.0 0.0 24 2012 Mainline Track Repl: Broadway - BMT NR 0.0 0.0 2.5 0.0 0.0 0.0	16.3	0.0	0.0	16.3	0.0	0.0	0.0	NR	2014 Welded Rail
19 2011 Mainline Track Repl: 8AV Line NR 0.0 13.4 0.0 0.0 0.0 0.0 20 2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 0.0 22 2011 Mainline Trk Rep: Lexington Ave (S/B Express) NR 0.0 2.1 0.0 0.0 0.0 0.0 23 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 0.0 0.0 0.0 24 2012 Mainline Track Repl: Broadway - BMT NR 0.0 0.0 2.5 0.0 0.0 0.0	7.7	0.0	0.0	0.0	0.0	7.7	0.0	NR	2011 Mainline Track Repl: Jamaica Line
2011 Mainline Track Repl: 6AV Line NR 0.0 3.9 0.0 0.0 0.0 0.0 22 2011 Mainline Trk Rep: Lexington Ave (S/B Express) NR 0.0 2.1 0.0 0.0 0.0 0.0 23 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 0.0 0.0 0.0 24 2012 Mainline Track Repl: Broadway - BMT NR 0.0 0.0 2.5 0.0 0.0 0.0	12.9	0.0	0.0	0.0	0.0	12.9	0.0	NR	2011 Mainline Track Repl: Qns Crosstown
22 2011 Mainline Trk Rep: Lexington Ave (S/B Express) NR 0.0 2.1 0.0 0.0 0.0 0.0 23 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 0.0 0.0 0.0 0.0 24 2012 Mainline Track Repl: Broadway - BMT NR 0.0 0.0 2.5 0.0 0.0 0.0	13.4	0.0	0.0	0.0	0.0	13.4	0.0	NR	2011 Mainline Track Repl: 8AV Line
23 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 0.0 0.0 0.0 24 2012 Mainline Track Repl: Broadway - BMT NR 0.0 0.0 2.5 0.0 0.0 0.0	3.9	0.0	0.0	0.0	0.0	3.9	0.0	NR	2011 Mainline Track Repl: 6AV Line
23 2011 Mainline Track Repl: Clark St Tube NR 0.0 10.3 0.0 0.0 0.0 0.0 24 2012 Mainline Track Repl: Broadway - BMT NR 0.0 0.0 2.5 0.0 0.0 0.0	2.1	0.0	0.0	0.0	0.0	2.1	0.0	NR	2011 Mainline Trk Rep: Lexington Ave (S/B Express)
	10.3	0.0	0.0	0.0	0.0	10.3	0.0	NR	
	2.5	0.0	0.0	0.0	2.5	0.0	0.0	NR	2012 Mainline Track Repl: Broadway - BMT
	7.6	0.0	0.0	0.0	7.6	0.0	0.0	NR	2012 Mainline Track Repl: Brighton
26 2012 Mainline Track Repl: N/O Dekalb NR 0.0 0.0 5.1 0.0 0.0 0.0	5.1								
27 2012 Mainline Track Repl: Atlantic Avenue NR 0.0 0.0 5.5 0.0 0.0 0.0	5.5								
28 2012 Mainline Track Repl: S/O Court Street NR 0.0 0.0 6.5 0.0 0.0 0.0	6.5	0.0				0.0	0.0		•
29 2012 Mainline Track Repl: West End NR 0.0 0.0 4.3 0.0 0.0 0.0	4.3	0.0				0.0	0.0		·
30 2012 Mainline Track Repl: Sea Beach NR 0.0 0.0 1.8 0.0 0.0 0.0	1.8								·
31 2012 Mainline Track Repl: N/O Pacific NR 0.0 0.0 4.5 0.0 0.0 0.0	4.5								
32 2012 Mainline Track Repl: Jamaica NR 0.0 0.0 7.8 0.0 0.0 0.0	7.8								•
33 2012 Mainline Track Repl: Myrtle Avenue NR 0.0 0.0 11.3 0.0 0.0 0.0	11.3								
34 2012 Mainline Track Repl: 168th St / 8 Ave NR 0.0 0.0 4.4 0.0 0.0 0.0	4.4								
35 2012 Mainline Track Repl: Cranberry Tube / 8 Ave NR 0.0 0.0 9.2 0.0 0.0 0.0	9.2								•
36 2012 Mainline Track Repl: 6th Avenue NR 0.0 0.0 17.6 0.0 0.0 0.0	17.6								
37 2012 Mainline Track Repl: Concourse NR 0.0 0.0 10.6 0.0 0.0 0.0	10.6								
38 2012 Mainline Track Repl: Queens Blvd NR 0.0 0.0 8.2 0.0 0.0 0.0	8.2								•
39 2012 Mainline Track Repl: Canarsie NR 0.0 0.0 0.7 0.0 0.0 0.0	0.7								•
40 2012 Mainline Track Repl: Rockaway NR 0.0 0.0 9.6 0.0 0.0 0.0	9.6								
41 2012 Mainline Track Repl: Broadway / 7 Ave NR 0.0 0.0 5.9 0.0 0.0 0.0	5.9								
42 2012 Mainline Track Repl: Flushing NR 0.0 0.0 20.2 0.0 0.0 0.0 0.0	20.2								
43 2012 Mainline Track Repl: Eastern Parkway NR 0.0 0.0 2.4 0.0 0.0 0.0	2.4								
44 2012 Mainline Track Repl: Lenox-WPR NR 0.0 0.0 7.6 0.0 0.0 0.0	7.6								
45 2012 Mainline Track Repl: Jerome Ave NR 0.0 0.0 3.8 0.0 0.0 0.0	3.8								·
46 2012 Mainline Track Repl: Deformer Ave NR 0.0	5.8 1.6								•
40 2012 Mainline Track Repl: Femalin NR 0.0 0.0 1.0 0.0	9.0								
	9.0 7.7								
49 2012 Mainline Track Repl: S/O 14th St Union Square NR 0.0 0.0 3.5 0.0 0.0 0.0	3.5	0.0	0.0	0.0	3.5	0.0	0.0	INIX	2012 Mainline Track (Cept. 5/O 14th St Offion Square

* Represents values less than \$50,000

Numbers may not add due to rounding

TRACK T - 605

Commitments (\$ in millions)

ELEM DESC	IENT RIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	MAINLINE TRACK REHABILITATION								
	2012 Mainline Track Repl: Ave U Sheepshead Brightn	NR	0.0	0.0	15.6	0.0	0.0	0.0	15.6
	2012 Mainline Track Repl: S/O Halsey St & Montrose	NR	0.0	0.0	2.5	0.0	0.0	0.0	2.5
	2012 Mainline Track Repl: Northern BLVD QBL	NR	0.0	0.0	3.5	0.0	0.0	0.0	3.5
	2012 M/L Track Repl: Gaston - Straiton Ave RKY	NR	0.0	0.0	11.2	0.0	0.0	0.0	11.2
	2012 CWR: 6AV s/o 59St Columbus Crc; n/o-s/e 7Av	NR	0.0	0.0	1.3	0.0	0.0	0.0	1.3
	2013 Mainline Track Repl: 6th Avenue IND	NR	0.0	0.0	0.0	19.5	0.0	0.0	19.5
	2013 Mainline Track Repl: :Broadway IRT	NR	0.0	0.0	0.0	6.6	0.0	0.0	6.6
	2013 Mainline Track Repl: Lexington IRT	NR	0.0	0.0	0.0	14.8	0.0	0.0	14.8
	2013 Mainline Track Repl: 59th St 8Av	NR	0.0	0.0	0.0	2.6	0.0	0.0	2.6
	2013 Mainline Track Repl: Euclid Ave Sta 8Av	NR	0.0	0.0	0.0	10.7	0.0	0.0	10.7
	2013 Mainline Track Repl: DeKalb Ave / CNR	NR	0.0	0.0	0.0	2.9	0.0	0.0	2.9
	2013 Mainline Track Repl: Sea Beach	NR	0.0	0.0	0.0	13.5	0.0	0.0	13.5
	2013 Mainline Track Repl: Jamaica	NR	0.0	0.0	0.0	18.3	0.0	0.0	18.3
	2013 Mainline Track Repl:8th Avenue	NR	0.0	0.0	0.0	23.0	0.0	0.0	23.0
	2013 Mainline Track Repl: Queens Blvd	NR	0.0	0.0	0.0	9.6	0.0	0.0	9.6
	2013 Mainline Track Repl: Crosstown	NR	0.0	0.0	0.0	2.8	0.0	0.0	2.8
	2013 Mainline Track Repl: Lenox WPR	NR	0.0	0.0	0.0	5.3	0.0	0.0	5.3
	2013 Mainline Track Repl: Brighton	NR	0.0	0.0	0.0	1.1	0.0	0.0	1.1
	2013 Mainline Track Repl: 4th Avenue	NR	0.0	0.0	0.0	4.5	0.0	0.0	4.5
	2013 Mainline Track Repl: Canarsie	NR	0.0	0.0	0.0	18.2	0.0	0.0	18.2
	2013 Mainline Track Repl: Concourse	NR	0.0	0.0	0.0	8.1	0.0	0.0	8.1
	2013 Mainline Track Repl: Archer Avenue	NR	0.0	0.0	0.0	4.2	0.0	0.0	4.2
	2013 Mainline Track Repl: Liberty Avenue	NR	0.0	0.0	0.0	10.0	0.0	0.0	10.0
	2013 Mainline Track Repl: Jerome	NR	0.0	0.0	0.0	8.0	0.0	0.0	8.0
	2013 Mainline Track Repl: Pelham	NR	0.0	0.0	0.0	2.4	0.0	0.0	2.4
	2013 Mainline Track Repl: 7th Avenue	NR	0.0	0.0	0.0	3.2	0.0	0.0	3.2
	2013 Mainline Track Repl: White Plains Road	NR	0.0	0.0	0.0	7.3	0.0	0.0	7.3
	2013 Mainine Track Repl: S/O 190th St 8AV	NR	0.0	0.0	0.0	6.6	0.0	0.0	6.6
	2013 Mainline Track Repl: 8/0 1900130 640	NR	0.0	0.0	0.0	11.8	0.0	0.0	11.8
	2013 Mainine Track Repl: Flushing Line	NR	0.0	0.0	0.0	17.3	0.0	0.0	17.3
	2013 Mainine Track Repl: Greenpoint Tube/Xtwn	NR	0.0	0.0	0.0	2.9	0.0	0.0	2.9
	2014 Mainline Track Repl: 4th Avenue	NR	0.0	0.0	0.0	0.0	6.8	0.0	2.9 6.8
	2014 Mainine Track Repl: 8th Avenue	NR	0.0	0.0	0.0	0.0	13.6	0.0	13.6
	2014 Mainine Track Repl: Concourse	NR			0.0		2.7	0.0	2.7
	2014 Mainline Track Repl: Concourse 2014 Mainline Track Repl: QBL	NR	0.0 0.0	0.0 0.0	0.0	0.0 22.7	0.0	0.0	2.7
	2014 Mainline Track Repl. QBL	NR	0.0	0.0	0.0	0.0		0.0	22.7
	·						23.0		
	2014 Mainline Track Repl: E Parkway 2014 Mainline Track Repl: Jerome Ave		0.0	0.0	0.0	0.0	4.8	0.0	4.8
	•		0.0	0.0	0.0	10.9 17.2	0.0	0.0	10.9 17.2
	2014 Mainline Track Repl: Lex Ave/42 St Shuttle		0.0	0.0	0.0	17.2	0.0	0.0	17.2
	2014 Mainline Track Repl: Pelham	NR	0.0	0.0	0.0	22.8	0.0	0.0	22.8
	2014 Mainline Track Repl: 7th Avenue	NR	0.0	0.0	0.0	6.1	0.0	0.0	6.1
	2014 Mainline Track Repl: Brighton	NR	0.0	0.0	0.0	24.8	0.0	0.0	24.8
	2014 Mainline Track Repl: Flushing	NR	0.0	0.0	0.0	5.5	0.1	0.0	5.6
El	ement Total 02		\$237.6	\$255.5	\$266.1	\$403.4	\$87.5	\$0.0	\$1,250.0

TRACK T - 605

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
03	MAINLINE SWITCH REPLACEMENT								
01	2010 Mainline Switch Replacement	NR	51.8	0.0	0.0	0.0	0.0	0.0	51.8
02	2011 Mainline Switch Replacement	NR	7.7	27.5	0.6	0.0	0.0	0.0	35.8
03	2012 Mainline Switch Replacement: Design/Support	NR	0.0	1.4	5.5	0.0	0.0	0.0	6.9
04	2013 Mainline Switch Replacement: Design/Support	NR	0.0	0.0	0.7	3.8	0.0	0.0	4.5
05	2014 Mainline Switch Replacement: Design/Support	NR	0.0	0.0	0.0	3.2	1.0	0.0	4.2
06	2015 Mainline Switch Replacement DES	NR	0.0	0.0	0.0	0.0	1.6	0.0	1.6
07	2011 Switch Repl. Jamaica Line	NR	0.0	2.7	0.0	0.0	0.0	0.0	2.7
80	2011 Switch Repl. 238 Street	NR	0.0	8.1	0.0	0.0	0.0	0.0	8.1
09	2012 Switch Repl: West End	NR	0.0	0.0	6.5	0.0	0.0	0.0	6.5
10	2012 Switch Repl: Queens Blvd	NR	0.0	0.0	5.7	0.0	0.0	0.0	5.7
11	2012 Switch Repl: Broadway / 7 Ave	NR	0.0	0.0	4.9	0.0	0.0	0.0	4.9
12	2012 Switch Repl: Eastern Parkway	NR	0.0	0.0	3.6	0.0	0.0	0.0	3.6
13	2012 Switch Repl: Lexington Ave	NR	0.0	0.0	6.0	0.0	0.0	0.0	6.0
14	2012 Switch Repl: White Plains Road	NR	0.0	0.0	10.0	0.0	0.0	0.0	10.0
15	2012 Switch Repl: Utica Ave E PKWY	NR	0.0	0.0	10.1	0.0	0.0	0.0	10.1
16	2012 Switch Repl: N/O New Lots E PKWY	NR	0.0	0.0	6.8	0.0	0.0	0.0	6.8
17	2013 Switch Repl: Queens Blvd IND	NR	0.0	0.0	0.0	13.7	0.0	0.0	13.7
18	2013 Switch Repl: Jamaica	NR	0.0	0.0	0.0	8.7	0.0	0.0	8.7
19	2013 Switch Repl: 8th Avenue	NR	0.0	0.0	0.0	2.9	0.0	0.0	2.9
20	2013 Switch Repl: Brighton	NR	0.0	0.0	0.0	7.5	0.0	0.0	7.5
21	2014 Switch Repl: Eastern Parkway	NR	0.0	0.0	0.0	0.0	10.8	0.0	10.8
22	2014 Switch Repl: White Plains Road	NR	0.0	0.0	0.0	0.0	14.5	0.0	14.5
23	2014 Switch Repl: Queens Blvd	NR	0.0	0.0	0.0	4.7	0.0	0.0	4.7
	Element Total 03		\$59.5	\$39.6	\$60.4	\$44.6	\$27.8	\$0.0	\$232.1
	Category Total 605		\$297.1	\$295.1	\$326.6	\$448.0	\$115.3	\$0.0	\$1,482.1

LINE EQUIPMENT

Т- 606

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02 TUNNEL LIGHTING								
01 Tunnel Lighting:11 St Portal-Queens Plaza Line	SGR	8.2	0.0	0.0	0.0	0.0	0.0	8.2
02 Tunnel Lighting: 4 Av-Church Av Culver Line	SGR	27.7	0.1	0.1	0.0	0.0	0.0	28.0
03 Tunnel Lighting: Roosevelt Av-36 St QBL	SGR	1.0	0.0	32.5	17.0	0.0	0.1	50.5
Element Total 02		\$36.9	\$0.1	\$32.6	\$17.0	\$0.0	\$0.1	\$86.7
03 VENTILATION FACILITIES								
02 New Vent Plant Study:S.of G.Central LEX	SGR	0.0	0.0	0.0	2.4	0.8	0.0	3.2
03 New Vent Plant: Mulry Square 8th Avenue Line	SGR	0.0	0.0	53.4	0.3	0.3	0.8	54.8
04 New Vent Plant: 46 St Queens Boulevard Line	SGR	0.0	0.0	1.4	71.3	1.6	1.3	75.6
05 Replace Ventilation Controls at 22 Locations	SGR	0.0	0.0	0.7	0.6	13.9	0.4	15.7
07 Replace Supervisory Vent Controls - Var Loc 15-7	I9 SGR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
Element Total 03		\$0.0	\$0.0	\$55.6	\$74.6	\$16.5	\$2.6	\$149.2
04 PUMPING FACILITIES								
01 Deep Wells Rehabilitation-Nostrand Av Line DES	SGR	0.0	0.0	0.0	0.0	0.0	2.3	2.3
02 Deep Wells Rehabilitation - Crosstown Line	SGR	9.1	0.0	0.0	0.0	0.0	0.0	9.2
03 Pumps at 4 Locations Pelham. Jerome	SGR	0.0	0.0	1.5	1.5	15.5	0.1	18.5
04 Pumps at 2 Locations - Manhattan Midtown	SGR	0.0	0.0	0.0	0.0	2.5	7.8	10.3
05 Pumproom Rehabilitation at 2 Locs - Steinway Tu	be SGR	0.0	0.0	0.0	0.0	2.2	0.0	2.3
Element Total 04		\$9.1	\$0.0	\$1.5	\$1.5	\$20.2	\$10.2	\$42.5
Category Total 606		\$46.0	\$0.1	\$89.7	\$93.0	\$36.8	\$12.8	\$278.4

LINE STRUCTURES

T - 607

Commitments (\$ in millions)

	EMENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
03	LINE STRUCTURE REHABILITATION								
01	Structural Rehab / Flood Wall: 148 St Yard	NR	0.0	18.8	0.2	0.1	0.0	0.0	19.1
02	Rehab Emergency Exits at 125 Locations	NR	11.0	0.1	18.3	0.2	0.0	0.0	29.6
03	Culver Viaduct Rehabilitation Ph 3: Underside	SGR	0.0	41.9	0.3	0.1	0.1	0.0	42.5
04	Viaduct Rep: Far Rockaway/Rockaway Park Line	NR	35.7	0.6	0.0	0.1	0.0	0.0	36.4
05	Struct.Repair: Cypress Hills-130 St Jamaica Line	NR	19.7	0.4	0.0	0.0	0.0	0.0	20.1
06	Demolish Abandoned Structures	SGR	0.0	0.0	4.2	1.4	0.1	3.6	9.2
07	Overcoat Steel Bridges-Rockaway Line	SGR	2.9	0.0	0.0	0.0	0.0	0.0	2.9
08	Overcoat 15 Bridges-Brighton Line	SGR	4.4	0.0	0.0	0.0	0.0	0.0	4.5
09	Overcoat Portal-E180 St-White Plain Road Line	SGR	0.0	0.0	0.0	26.4	0.0	0.3	26.7
12	Sea Beach Line Retaining Wall Rehabilitation	NR	0.0	0.0	0.0	0.0	24.1	18.2	42.3
13	Structure Repairs-Dyre Avenue Line	SGR	0.0	0.7	0.4	0.0	9.5	0.0	10.6
14	Overcoat Broadwy Jct Cypress Hills-Jamaica Ln	SGR	0.0	0.0	15.6	0.1	0.0	0.0	15.8
15	Overcoat Dyckman St - 215 St Broadway-7th Av Line	SGR	0.0	0.5	0.0	10.9	0.0	0.0	11.4
16	Structural Repairs: 39 St - 60 St 4AV Ph1	SGR	0.0	0.0	0.0	0.7	0.0	30.4	31.2
17	Overcoat: Church Av Portal-W 8 - Culver Line DES	SGR	0.0	0.0	0.8	0.0	0.0	0.1	0.9
18	Overcoat: Cypress Hills-130 St on Jamaica Line	SGR	15.8	0.0	0.1	0.0	0.0	0.0	15.9
19	Overcoat:Broadway Jct-New Lots Av Canarsie Ln	SGR	0.0	0.0	1.0	0.1	25.1	2.7	29.0
21	Steinway Tube Rehabilitation	SGR	0.0	3.8	5.5	0.0	0.5	0.2	10.1
22	122 St & 135 St Portal Repair BW7	SGR	0.0	0.9	0.0	20.4	0.0	0.3	21.6
23	Roof Replacement Delancey St NAS DES	SGR	0.0	0.0	0.3	0.0	0.0	0.0	0.3
24	Column Repair 9th Av Station WST	SGR	0.0	0.0	4.8	0.0	20.7	2.0	27.5
25	Roof Rplc Delancey: Norfolk-Suffolk NAS SBMP	SGR	0.0	0.0	0.0	0.9	0.0	0.0	0.9
26	Roof Rplc Delancey: Essex-Norfolk NAS SBMP	SGR	0.0	0.0	0.0	1.1	0.0	0.0	1.1
29	Collapsed Vent Chamber: South.Blvd & 147 St PEL	SGR	0.0	0.0	0.0	0.0	1.0	0.0	1.0
32	Overcoat: Dyre Ave Station DYR	SGR	0.0	0.0	0.0	0.0	0.0	3.2	3.2
34	17 Bridges & Flyover at E 180 St / DYR-DES	SGR	0.0	0.0	0.0	0.0	0.0	0.1	0.1
36	Struct Rehab: Viaduct and Deck MYT - DES	NR	0.0	0.0	0.0	0.0	0.0	2.0	2.0
37	Line Structure Overcoat: Bdwy end of line MYR DES	SGR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
39	Line Structure Repair Uptown Manht BW7 & 8AV DES	SGR	0.0	0.0	0.0	0.0	0.0	0.7	0.7
40	Replace Bridge over Atlantic RR MYT DES	NR	0.0	0.0	0.0	0.0	0.0	0.5	0.5
43	Steinway Portal Mitigation	SI	0.0	0.0	0.0	0.0	0.0	10.9	10.9
	Element Total 03		\$89.4	\$67.8	\$51.7	\$62.5	\$81.3	\$75.4	\$428.0
	Category Total 607		\$89.4	\$67.8	\$51.7	\$62.5	\$81.3	\$75.4	\$428.0

SIGNALS & COMMUNICATION

Т- 608

Commitments (\$ in millions)

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
03	SIGNAL MODERNIZATION								
01	Signal Control Line Modifications Phase 4	NR	0.0	22.7	0.3	0.1	0.2	0.0	23.3
03	Interlocking Church Av Rehab/Replace Culver Line	SGR	180.5	0.5	0.1	0.5	0.1	1.4	183.0
04	Solid State Signal Equipment 13 Locations	NR	0.0	5.7	0.2	7.1	0.0	0.1	13.1
05	CBTC Flushing R142 Conversions	SGR	0.0	233.7	0.0	0.0	0.0	0.0	233.7
06	CBTC Flushing Support/Removals	SGR	125.2	13.1	0.9	51.1	0.4	5.3	196.0
07	Station Time Signal Enhancmts-Lexington Ln Phase 2	SI	0.1	25.7	0.6	0.0	0.2	0.0	26.6
80	Stop Cable Replacement	SGR	0.0	2.2	0.1	0.0	0.0	0.0	2.3
10	QBL Interlockings: 71st and Union	SGR	0.0	0.0	283.6	1.4	0.2	20.2	305.4
11	CBTC Signals Test Track- Culver Line Phase 2	SI	0.0	76.7	3.3	0.2	1.7	0.4	82.3
12	Signal Control Line Modifications Phase 5	NR	0.0	0.0	0.0	8.5	0.0	0.3	8.8
13	Signal Modernization 2 Interlockings-Dyre Ave Line	SGR	0.0	3.6	4.6	216.1	4.7	5.2	234.3
14	Interlocking Modern Roosevelt Av-Queens Blvd Ln	SGR	0.0	0.0	0.0	97.4	0.6	0.5	98.4
15	Interlocking Modernization: 34 St - 6th Av Line	SGR	3.8	0.1	3.9	0.3	147.6	15.7	171.5
16	Interlocking Modernization:W. 4 St - 6th Ave Line	SGR	3.4	0.0	0.1	4.8	177.7	14.3	200.3
18	Signal Key-By Circuit Modification Phase 3	NR	0.0	0.0	0.0	0.0	12.2	0.0	12.2
19	CBTC Queens Blvd Ln West Ph 1	SGR	0.0	0.0	0.0	1.9	0.5	108.6	111.0
22	Steinway Tube Duct Rehab & Negative Cable	SGR	0.0	3.6	50.0	0.0	0.1	0.0	53.8
24	CBTC Supplier Interoperability	SI	0.0	0.0	0.0	0.9	0.2	3.8	4.9
25	New Display Boards at Rail Control Center	NR	0.0	0.0	0.0	0.0	4.3	0.5	4.8
26	New Servers at Rail Control Center	NR	0.0	0.0	0.0	3.4	1.4	0.3	5.1
27	4 Interlockings - 6th Ave Line DES	SGR	0.0	0.0	0.0	0.0	2.6	0.1	2.6
28	Kings HWY Interlocking CUL	SGR	0.0	0.0	0.0	0.0	0.0	0.1	0.1
29	AC to DC Fulton Pilot - 24 Locs	SGR	0.0	0.0	0.0	0.0	5.2	0.0	5.2
36	Cathodic Protection, Steinway Tube	NE	0.0	0.0	0.0	0.0	0.0	1.5	1.5
37	Walkway for 8 Bridges/Dyre	NR	0.0	0.0	0.0	0.0	0.0	2.2	2.2
38	Sandy Mitigation: Rockaway Bundle	SI	0.0	0.0	0.0	0.0	0.0	118.0	118.0
	Element Total 03		\$313.0	\$387.6	\$347.6	\$393.7	\$359.9	\$298.4	\$2,100.3

SIGNALS & COMMUNICATION

Т- 608

LEMENT ESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
6 COMMUNICATION SYSTEMS								
Fiber Optic Cable Replacement Phase 1	SGR	0.0	0.0	0.0	0.0	0.0	8.3	8.3
2 Application Cutover to SONET Phase 1	NR	0.0	0.0	0.0	0.0	0.0	11.8	11.8
8 Police Radio Time Domain Interference/Enhancement	SGR	0.0	0.0	0.0	1.3	0.0	3.8	5.1
Public Address/Customer Info Screen at 45 Stations	SGR	2.5	0.1	52.7	0.0	0.3	3.4	59.1
5 Communication Room Upgrade/Expansion Phase 1	SI	0.0	0.0	0.0	1.0	0.1	13.4	14.6
Portable Radio Unit Replacement	NR	6.3	0.4	0.0	0.0	0.0	0.0	6.7
Copper Cable Upgrade/Replacement Phase 2	SGR	0.0	0.0	10.0	0.0	0.0	0.0	10.0
3 VHF Radio System Upgrade/Replacement	SGR	0.0	0.0	184.5	1.4	0.3	0.2	186.3
Communication Room HVAC Upgrade Phase 2	SGR	0.0	0.0	0.8	0.0	0.0	0.0	0.8
) PBX Upgrade: Phase 1	NR	0.0	0.0	0.0	1.8	0.0	1.6	3.4
Antenna Cable Upgrade/Replacement Phase 1	SGR	0.0	0.0	0.0	0.0	0.0	1.5	1.5
5 Copper Cable Upgrade/Replacement Phase 3	SGR	0.0	0.0	0.0	0.0	13.6	0.0	13.6
/ Integrated Service Info & Mgmt - "B" Div	SGR	0.0	3.5	1.1	4.3	0.4	0.1	9.4
Copper Cable Replacement	SGR	2.4	0.1	0.0	0.0	0.0	0.8	3.3
 Communications Rms Waterproofing 	SGR	0.0	1.1	0.0	5.7	0.0	0.0	6.9
) Hydrogen Gas Ventilation at 19 Comm Rooms	SGR	0.0	0.0	1.8	0.0	0.0	7.4	9.3
Passenger Station LAN: 30 Stations (3rd party)	SI	0.0	0.0	0.0	0.0	27.2	0.4	27.5
2 Help Point: 93 Stations	SI	0.0	0.0	0.0	29.6	18.4	15.4	63.5
B Passenger Station LAN: 68 Stn DES & Solarwind	SI	0.0	0.0	0.0	1.5	0.0	5.0	6.5
Comm Room Waterproofing 5 Locations SBMP	SGR	0.0	0.0	0.0	0.7	0.0	0.0	0.7
5 Comm Room Waterproofing 2 Locations	SGR	0.0	0.0	0.0	0.0	0.0	0.2	0.2
S ISIM - B Module 1	SGR	0.0	0.0	0.0	2.8	0.7	48.0	51.5
 Track Intrusion Detection System Pilot 	SI	0.0	0.0	0.0	2.0	1.3	0.2	3.4
ISIM - B Module 2	SGR	0.0	0.0	0.0	0.0	3.7	53.4	57.2
2 Help Point 61 Stations	SI	0.0	0.0	0.0	0.0	6.4	11.4	17.8
B Help Point: 2 Stations Jamaica SBMP	SI	0.0	0.0	0.0	0.0	1.2	0.0	1.2
Help Point: 2 Stations Myrtle & Canarsie SBMP	SI	0.0	0.0	0.0	0.0	1.3	0.0	1.3
Ocopper Cable Replacement Phase 4 DES	SI	0.0	0.0	0.0	0.0	0.1	0.0	0.1
Passenger Station LAN: 3 Stations Crosstown	SI	0.0	0.0	0.0	0.0	0.3	0.0	0.3
ISIM - B Module 3	SGR	0.0	0.0	0.0	0.0	3.5	7.9	11.4
Platform Screen Doors Pilot DES	SI	0.0	0.0	0.0	0.0	3.3 1.2	0.0	1.2
Help Point: Junius St & Kingsbridge Rd SBMP	SI	0.0	0.0	0.0	0.0	0.0	1.2	1.2
5 Help Point: Livonia Ave & New Lots Ave SBMP	SI	0.0	0.0	0.0	0.0	0.0	1.2	1.2
Help Point at 64 Stations (TW)	SI	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Help Point a Locs: 111 103 & 90 Sts. FLS SBMP	SI	0.0	0.0	0.0	0.0	0.0	1.3	1.3
2 Asyn Fiber Optic Network to Sonet Phase 1 DES	NR	0.0	0.0	0.0	0.0	0.0	2.6	1.3 2.6
5 Help Point 13 Stations (I-H) (15-19) 6 Comm Upgrade: Agency - Wide SAN	SI	0.0	0.0	0.0	0.0	0.0	0.2	0.2
	SI	0.0	0.0	0.0	0.0	0.0	2.1	2.1
Police Radio Remedial Repair of UHF Radio System	SGR	0.0	0.0	0.0	0.0	0.0	0.1	0.1
B-Division Beacon Train Arrival System	SI	0.0	0.0	0.0	0.0	0.0	19.9	19.9
ISIM B: Module 5A Station Network Infrastructure	SGR	0.0	0.0	0.0	0.0	0.0	2.4	2.4
I ISIM-B Module 3A RCC Build Out	NR	0.0	0.0	0.0	0.0	0.0	25.4	25.4
2 Upgrade Access Nodes - 60 Stations	NR	0.0	0.0	0.0	0.0	0.0	2.4	2.4
Element Total 06		\$11.2	\$5.1	\$250.9	\$52.2	\$80.1	\$253.4	\$652.9
Category Total 608	:	\$324.3	\$392.7	\$598.4	\$445.9	\$440.0	\$551.8	\$2,753.2

TRACTION POWER

T - 609

Commitments (\$ in millions)

	ELEMENT I DESCRIPTION/PROJECT (2010	2011	2012	2013	2014	Post 2014	Total All Years
02	SUBSTATIONS								
01	Rehabilitate 5 Substation Enclosures	SGR	15.1	0.6	0.1	0.0	0.0	0.0	15.8
02	Modernize 10 St Substation - Culver Line	SGR	16.3	0.1	0.1	0.0	0.0	0.0	16.5
03	Underground Substation Hatchways Ph 2	SGR	0.0	2.9	4.7	2.7	0.0	0.0	10.3
04	Cabling Central Substation - 6th Avenue Line	SGR	0.0	0.0	1.1	10.2	0.0	0.0	11.3
05	Rehabilitate IRT Substation Roofs/Enclosures DES	SGR	0.0	0.9	1.9	0.0	0.0	0.0	2.9
06	Underground Substation Hatchways Ph 3	SGR	0.0	0.0	0.0	1.1	0.0	8.2	9.4
07	Roof & Encl: Concourse/144 St: JER SMBP	SGR	0.0	0.0	1.1	0.1	0.0	2.2	3.4
08	Roof & Encl: Jerome/Kingsbridge: JER SBFP	SGR	0.0	0.0	0.0	0.0	4.1	0.2	4.3
09	Roof & Encl: 180 St Morris Park: WPR - SBMP	SGR	0.0	0.0	0.0	1.9	0.0	0.0	1.9
10	Underground Substation Hatchways 5 Locs - SBFP	SGR	0.0	0.0	0.0	2.3	0.0	0.0	2.3
11	Rehab IRT Substation Roofs/Enclosures - 2 Locs	SGR	0.0	0.0	0.0	5.1	0.2	0.0	5.4
12	Three New Substations CNR - DES - 15-19	SI	0.0	0.0	0.0	0.0	0.0	1.5	1.5
17	Reconstruct 6 Negative Manholes- Ctrl Subs/ 6 Ave.	SGR	0.0	0.0	0.0	0.0	0.0	1.9	1.9
18	Montague-Furman Sub: Low Tension Switchgear	SGR	0.0	0.0	0.0	0.0	0.0	0.7	0.7
19	Sandy Mitigation: 24 Substations	SI	0.0	0.0	0.0	0.0	0.0	6.0	6.0
	Element Total 02		\$31.4	\$4.5	\$8.9	\$23.6	\$4.3	\$20.7	\$93.5
04	POWER DISTRIBUTION								
01	Duct Bank 141 St-148 St - Lenox Avenue Line	NR	12.4	0.0	0.2	0.1	0.0	0.0	12.7
02	Rehab Circuit Breaker House 292/293 Nostrand Ln	SGR	0.0	5.9	0.0	0.0	0.0	0.0	5.9
04	Rehab Circuit Breaker House #74/74A Jamaica Line	SGR	1.0	0.0	1.3	14.4	0.1	0.0	16.8
05	Rehab Circuit Breaker House #403 Flushing Line	SGR	0.0	0.0	0.9	10.0	0.1	0.0	11.0
06	Rehab Circuit Breaker House #146 Brighton Line	NR	0.5	0.0	0.6	5.1	0.0	0.0	6.2
08	Replace Negative Cables 59 St-36 St - 4th Av Line	NR	0.0	0.0	0.0	1.8	0.0	3.4	5.2
09	Rehab Circuit Breaker House #275 Clark St.Line	SGR	0.0	0.0	0.0	0.6	0.0	6.8	7.4
10	Power Cable Ducts (Joralemon and Central Subst)	SGR	3.8	7.6	1.4	0.0	0.0	0.0	12.8
12	Cables 141 St-148 St - Lenox Avenue Line	SGR	0.0	0.0	0.0	0.0	1.2	0.0	1.2
13	Rehab Ducts: Stanton St Substation (P.E.)	NR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
14	Rehab CBH #85 DES - CNR -Temporary 15-19	SGR	0.0	0.0	0.0	0.0	0.0	0.1	0.1
10	Rehab CBH #210 DES - 239th St Yd -Temporary 15-19	SGR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
16			~ ~	~ ~	0.0	0.0	0.0	7 5	7.5
10	Sandy Mitigation: 24 Substations	SI	0.0	0.0	0.0	0.0	0.0	7.5	1.5
	Sandy Mitigation: 24 Substations Element Total 04	SI	0.0 \$17.8	0.0 \$13.6	\$4.3	\$31.9	\$1.5	\$17.8	\$86.8

SHOPS & YARDS

T - 610

LEMENT ESCRIPTION/PROJECT		2010	2011	2012	2013	2014	Post 2014	Total All Years
04 SHOPS & YARDS								
2 207 St Overhaul Shop Electrical System	SGR	19.9	0.2	0.1	0.0	0.0	0.0	20.2
3 207 St Overhaul Shop Heating Plant	SGR	12.7	0.1	0.0	0.0	0.0	0.5	13.3
4 207 St Maintenance Shop DC Power Upgrade	SGR	0.0	0.5	1.3	14.6	0.1	0.0	16.5
5 East New York Maintenance Shop Ventilation	SGR	0.0	3.9	0.0	0.0	0.0	0.0	3.9
6 Rehabilitate Coney Island Power Centers #2 #3	NR	0.9	6.5	0.4	0.0	0.0	0.0	7.7
7 Car Equipment Shops - Priority Repairs	SGR	0.0	0.0	0.0	1.9	20.9	1.2	24.0
8 Replace Heavy Shop Equipment	NR	0.0	0.0	1.7	0.0	0.0	5.8	7.5
9 Yard Lighting Jerome Pelham	SGR	0.6	0.0	1.3	16.0	0.1	0.7	18.5
0 Yard Closed-Circuit Television Phase 2	SI	0.0	0.0	0.0	1.7	0.0	13.8	15.5
1 2010 Yard Track Replacement	SGR	2.1	0.0	0.0	0.0	0.0	0.0	2.1
2 2011 Yard Track Replacement	SGR	0.1	1.2	0.0	0.0	0.0	0.0	1.2
3 2012 Yard Track Replacement	SGR	0.0	0.1	0.7	0.0	0.0	0.0	0.8
4 2013 Yard Track Replacement	SGR	0.0	0.0	0.1	4.9	0.0	0.0	5.0
5 2014 Yard Track Replacement	SGR	0.0	0.0	0.0	0.1	1.8	0.0	1.8
2015 Yard Track Replacement Design only	SGR	0.0	0.0	0.0	0.0	0.1	0.0	0.1
7 2010 Yard Switch Replacement	SGR	4.8	0.0	0.0	0.0	0.0	0.0	4.8
3 2011 Yard Switch Replacement	SGR	0.1	1.7	0.0	0.0	0.0	0.0	1.8
9 2012 Yard Switch Replacement	SGR	0.0	0.3	4.5	0.0	0.0	0.0	4.7
0 2013 Yard Switch Replacement	SGR	0.0	0.0	0.3	5.7	0.0	0.0	6.0
1 2014 Yard Switch Replacement	SGR	0.0	0.0	0.0	0.3	2.1	0.0	2.4
2 2015 Yard Switch Replacement DES	NR	0.0	0.0	0.0	0.0	0.3	0.0	0.3
2011 Yard Switch Replacement 38St:WST & Pitkin:8AV	NR	0.0	3.8	0.0	0.0	0.0	0.0	3.8
4 2011 Yard Track Replacement Concourse & 207 St	NR	0.0	3.9	0.0	0.0	0.0	0.0	3.9
5 207th St. OH-Equipment for Car HVAC Repair/Maint	NR	0.0	0.0	0.0	2.2	0.0	0.0	2.2
6 180th Street Maint. Shop-Facility Waterproofing	SGR	0.0	0.0	0.3	0.8	4.5	0.0	5.6
7 Car Equipment Shops-Car Washers 3 Yards	SGR	0.0	0.0	0.0	1.9	0.0	21.1	23.0
8 Car Equipment Shops- Car Washer Repairs CI Yard	SGR	0.0	0.0	0.0	1.3	0.0	8.2	9.5
8 Upgrade Central Elect. Shop- Woodside Fac-DES	NR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
9 Purchase One 2-Ton Crane: Concourse Maint Fac	NR	0.0	0.0	0.0	0.0	0.0	0.9	0.9
9 2015 ML Switches / 8 Ave	NR	0.0	0.0	0.0	0.0	0.0	1.0	1.0
2 Integrated Wheel/Rail Monitoring and Analytics	SI	0.0	0.0	0.0	0.0	0.0	4.3	4.3
3 Purchase One 2-Ton Crane: 207th St. Maint Fac	SI	0.0	0.0	0.0	0.0	0.0	0.9	0.9
4 207th St. OH Shop: Boiler Upgrades & Site Remed	SGR	0.0	0.0	0.0	0.0	0.0	14.7	14.7
5 207th St. Boiler House Structural Repairs	SGR	0.0	0.0	0.0	0.0	0.0	2.2	2.2
Element Total 04		\$41.2	\$22.0	\$10.6	\$51.4	\$29.7	\$75.3	\$230.2
Category Total 610		\$41.2	\$22.0	\$10.6	\$51.4	\$29.7	\$75.3	\$230.2

DEPOTS T - 612

Commitments (\$ in millions)

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
03	DEPOT REHAB & RECONSTRUCTION								
03	New Depot: Jamaica DES	SGR	0.0	0.0	0.0	7.9	0.0	5.5	13.4
06	Pavement Repairs at Jackie Gleason- SBMP	SGR	0.0	0.0	0.0	1.2	0.0	0.0	1.2
)7	New Elevator at Medical Asstmt. Center- QV - SBMP	SGR	0.0	0.0	0.0	0.7	0.0	0.0	0.7
8	Jackie Gleason: Sliding Gate Replacement-SBMP	NR	0.0	0.0	0.0	0.0	1.3	0.0	1.3
)9	Chassis Wash Repl. at MJ Quill Depot- SBMP	NR	0.0	0.0	0.0	0.0	0.3	1.1	1.4
0	Fireproofing 1st FI. & Mezz (100th St)Depot - SBMP	NR	0.0	0.0	0.0	0.0	0.1	0.5	0.7
1	ENY HVAC and Office outfitting	NR	0.0	0.0	0.0	0.0	0.0	4.3	4.3
3	Gun Hill Bus Depot Component Rehab- DES	NR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
7	Kingsbridge Depot Annex Roof - SBMP	NR	0.0	0.0	0.0	0.0	0.0	3.3	3.3
8	Jackie Gleason Depot CNG Compressor	NR	0.0	0.0	0.0	0.0	0.0	1.6	1.6
9	ENY Locker Room Renovation	SGR	0.0	0.0	0.0	0.0	0.0	2.4	2.4
0	Fireproofing 2nd & 3rd Fl (100th St)Depot - SBMP	NR	0.0	0.0	0.0	0.0	0.0	0.6	0.6
1	ENY Windows Replacement & Facade Repairs	NR	0.0	0.0	0.0	0.0	0.0	1.2	1.2
3	Flatbush & Ulmer Park: Window Replacement	NR	0.0	0.0	0.0	0.0	0.0	8.3	8.3
4	Flatbush Bus Depot: Deteriorated Wall Repair- SBMP	NR	0.0	0.0	0.0	0.0	0.0	0.6	0.6
	Element Total 03		\$0.0	\$0.0	\$0.0	\$9.8	\$1.8	\$29.6	\$41.2
			• • •			•••	• •	• • •	
4	DEPOT IMPROVEMENTS								
2	Bus Rapid Transit - 3 Routes	SI	0.2	4.3	6.6	4.0	5.8	8.9	29.8
3	Replace Bus Radio System	NR	0.0	0.2	7.6	5.2	0.0	210.6	223.5
5	Intelligent Vehicle Network: 5 Depots	SI	0.0	0.0	2.1	0.0	0.5	0.0	2.7
3	Bus Washers Kingsbrg MTV Gun Hill Stengel	NR	0.0	1.0	3.6	0.0	0.0	0.0	4.6
9	Tank Upgrades: Fresh Pond SBMP	NR	0.0	0.9	0.3	1.6	0.0	0.0	2.7
0	Upgrade HVAC Yukon Depot	NR	0.0	0.0	1.9	16.0	0.0	0.0	17.9
6	Bus Washers: 4 Depots DES & Queens Village SBFP	NR	0.0	0.0	0.8	0.1	0.0	3.1	4.0
9	Miscellaneous Property Acquisition	NR	0.0	0.1	0.0	0.0	0.0	0.0	0.1
1	Dept of Buses Facility at St George Terminal	SI	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
2	Manhattanville Comprehensive Facade Repairs	NR	0.0	0.0	0.2	0.8	0.6	21.2	22.8
3	Tank Upgrade at Jamaica SBMP	NR	0.0	0.0	0.5	0.0	0.0	0.0	0.5
4	2 Bus Washers- Gun Hill SBMP	NR	0.0	0.0	1.2	0.0	0.0	0.0	1.2
5	3 Bus Washers- Kingsbridge SBMP	NR	0.0	0.0	1.7	0.0	0.0	0.0	1.7
6	2 Bus Washers- Casey Stengel SBMP	NR	0.0	0.0	1.0	0.0	0.0	0.0	1.0
7	4 Bus Washers-Flatbush and Ulmer Park SBFP	NR	0.0	0.0	0.0	3.9	0.1	0.0	4.0
В	4 Bus Washers-East NY and Yukon- SBFP	NR	0.0	0.0	0.0	4.1	0.2	0.0	4.3
9	Bus Command Center Building	SI	0.0	0.0	0.0	0.7	0.0	59.5	60.2
)	3 Bus Washers- Michael J. Quill	NR	0.0	0.0	0.0	0.1	4.6	0.0	4.8
2	Paint Booth Repl Queens Village Depot SBMP	NR	0.0	0.0	0.0	0.0	0.2	2.0	2.2
3	Removal of In-ground lifts- 5 Depots	NR	0.0	0.0	0.0	0.0	2.3	0.0	2.3
4	Chassis Wash at Queens Village- SBMP	NR	0.0	0.0	0.0	0.0	0.3	1.1	1.4
3	Replacement of Oil/Water Separators at 4 Locs	NR	0.0	0.0	0.0	0.0	1.3	16.4	17.7
7	Storage Tank Component Upgrade- 4 Locs. DES	NR	0.0	0.0	0.0	0.0	0.1	0.0	0.1
3	Kingsbridge Shoreline Upgrade- DES	NR	0.0	0.0	0.0	0.0	0.0	0.3	0.1
, ,	Elevator Upgrades: 7 Elevators at 5 Depots- DES	NR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
)	Platform Lift replacement at ENY- SBMP	NR	0.0	0.0	0.0	0.0	0.0	0.9	0.0
2	Upgrade/Install New Paint Booth Zerega SBMP DES	NR	0.0	0.0	0.0	0.0	0.0	0.3	0.9
2 4	Repair of East New York Tower	NR	0.0	0.0	0.0	0.0	0.0	0.3 4.6	0.3 4.6
	Element Total 04			\$6.4	\$27.4	\$36.6		\$329.0	\$415.6

* Represents values less than \$50,000

Numbers may not add due to rounding

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
Category Total 612		\$0.2	\$6.4	\$27.4	\$46.4	\$17.8	\$358.6	\$456.8

SERVICE VEHICLES

T - 613

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	SERVICE VEHICLES								
01	Purchase 84 Non Revenue Vehicles	NR	0.0	10.6	1.5	1.2	0.0	0.0	13.3
02	Purchase 65 Flatcars	NR	0.0	0.0	0.0	0.0	1.6	47.9	49.6
03	Purchase 8 Auger Snow-throwers	NR	0.2	8.6	0.0	0.0	0.0	0.0	8.8
05	Purchase 90 Non Revenue Vehicles	NR	0.0	0.0	0.0	11.5	3.9	0.0	15.4
06	Purchase 65 Non Revenue Vehicles	NR	0.0	0.0	0.0	0.8	10.5	0.0	11.2
07	Purchase 3 Vacuum Trains	NR	0.0	0.0	0.0	0.1	0.0	34.6	34.7
10	Purchase 27 Refuse Flat Cars - DES	NR	0.0	0.0	0.0	0.0	0.0	0.1	0.1
11	Purchase 12 Three-Ton Crane Cars - DES	NR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
	Element Total 02		\$0.2	\$19.2	\$1.5	\$13.6	\$16.0	\$82.6	\$133.2
	Category Total 613		\$0.2	\$19.2	\$1.5	\$13.6	\$16.0	\$82.6	\$133.2

MISC./EMERGENCY

T - 616

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	MISCELLANEOUS								
01	Capital Revolving Fund - 2010		5.0	0.0	0.0	0.0	0.0	0.0	5.0
02	Capital Revolving Fund - 2011		0.0	5.0	0.0	0.0	0.0	0.0	5.0
03	Capital Revolving Fund - 2012		0.0	0.0	5.0	0.0	0.0	0.0	5.0
04	Capital Revolving Fund - 2013		0.0	0.0	0.0	5.0	0.0	0.0	5.0
05	Capital Revolving Fund - 2014		0.0	0.0	0.0	0.0	0.0	5.0	5.0
06	Insurance Deductible		0.0	0.3	0.0	0.0	0.0	0.0	0.3
07	All Agency Protective Liability Insurance Premiums		0.6	1.3	1.6	0.9	1.9	1.3	7.7
08	2010-2014 Emerging Needs		0.0	0.0	0.0	0.0	0.0	24.2	24.2
09	Owner Controlled Insurance Program		0.0	0.0	100.3	0.0	0.0	0.4	100.6
10	Hurricane Sandy Recovery Work		0.0	0.0	0.0	0.0	0.0	75.6	75.6
12	Storm Mitigation Studies		0.0	0.0	0.0	24.5	8.8	8.8	42.1
13	Help Point: 233 St & 238 St WPR SBMP	SI	0.0	0.0	0.0	1.3	0.0	0.0	1.3
14	Help Point: 219 St & 225 St WPR SBMP	SI	0.0	0.0	0.0	1.2	0.0	0.0	1.2
19	Help Point: Allerton Ave & Burke Ave WPR SBMP	SI	0.0	0.0	0.0	1.2	0.1	0.0	1.3
20	Help Point: Ave N & Ave X CUL SBMP	SI	0.0	0.0	0.0	1.3	0.1	0.0	1.4
21	Help Point: Ave I & Bay Parkway CUL SBMP	SI	0.0	0.0	0.0	1.3	0.0	0.0	1.3
22	Help Point: Bronx Pk East WPR & 82nd St FLS SBMP	SI	0.0	0.0	0.0	0.0	1.4	0.0	1.4
23	Help Point: Fisk Ave & Lincoln Ave FLS SBMP	SI	0.0	0.0	0.0	0.0	1.2	0.1	1.3
24	Help Point: Mosholu Pkwy & Bedford Pk JER SBMP	SI	0.0	0.0	0.0	0.0	1.1	0.0	1.1
26	Study: Train Safety & Collision Fatality Reduction	SI	0.0	0.0	0.0	0.0	0.0	3.5	3.5
	Element Total 02		\$5.6	\$6.6	\$106.9	\$36.7	\$14.6	\$118.8	\$289.2
04	MANAGEMENT INFORMATION SYSTEMS								
04	NYCT-Wide Storage Area Network/Disaster Recovery	SI	0.0	5.7	0.5	2.8	3.0	6.1	18.1
02	Enterprise Security Network Infrastructure	SI	0.0	7.9	0.0	0.0	0.7	0.1	8.7
03	WAN/LAN Equipment Replacement Phase 1	NR	0.0	0.0	0.0	9.6	0.0	0.0	9.6
04	HVAC Upgrade: 130 Livingston Plz SBMP	SI	0.0	0.0	0.0	9.0 0.6	0.0	0.0	9.0 0.6
05	Upgrade Penta UVCS Voice Communication System	NR	0.0	0.0	0.0	0.0	0.0	1.0	1.0
	Element Total 04		\$0.0	\$13.6	\$0.5	\$13.1	\$3.7	\$7.1	\$37.9

MISC./EMERGENCY

T - 616

Commitments

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		Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
05	ENGINEERING SERVICES								
01	Boring Services Bklyn, Qns, Sl	NR	0.0	0.5	0.0	0.0	0.0	0.0	0.5
02	Boring Services Manhattan & Bronx	NR	0.0	0.6	0.0	0.0	0.0	0.0	0.6
03	Test Pits Contract	NR	0.0	1.2	0.0	0.0	0.0	0.0	1.2
04	MTA Independent Engineering Consultant	NR	0.0	2.6	2.6	2.7	3.4	6.5	17.7
05	General Order Support Traffic Checkers	NR	9.7	8.8	9.2	13.0	8.2	1.4	50.4
06	Value Engineering Services	NR	2.1	0.0	0.0	0.0	0.0	0.3	2.4
)7	Engineering Services	NR	2.3	3.3	3.0	0.8	3.9	4.1	17.4
28	Construction Support Services		9.8	0.0	0.0	0.0	0.0	0.0	9.8
09	Scope Development		4.7	7.7	6.2	17.9	16.1	8.4	60.9
11	Concrete Batch Plant	NR	0.0	0.0	0.0	0.0	0.4	0.0	0.4
12	Concrete Cylinder Testing	NR	0.0	0.0	0.0	0.0	0.4	0.0	0.4
13	Boring Services Manhattan & Bronx	NR	0.0	0.0	0.0	0.1	0.8	0.0	0.9
14	Boring Services Bklyn, Qns, SI	NR	0.0	0.0	0.0	0.1	0.8	0.0	0.9
15	Test Pits Contract	NR	0.0	0.0	0.0	0.1	2.7	0.1	2.9
16	Mentoring Program Administration		0.0	0.0	0.0	0.8	0.0	0.0	0.8
	Element Total 05		\$28.6	\$24.7	\$21.0	\$35.3	\$36.7	\$20.8	\$167.2
06	ENVIRONMENTAL SAFETY								
)1	Asbestos Abatement: Priority 7	NR	0.2	2.5	0.0	0.0	0.1	0.0	2.8
)2	Asbestos Removal	NR	6.4	0.0	0.0	0.0	0.0	0.0	6.4
03	Asbestos / Lead Air Monitoring	NR	5.5	0.0	0.0	0.0	0.0	0.0	5.5
)4	Asbestos Disposal	NR	0.0	0.0	0.0	0.0	0.1	0.0	0.1
)5	Sprinkler Alarm Systems 11 Employee Facilities	NR	1.0	2.3	11.9	4.6	6.1	0.0	25.8
06	Fire Alarm 207 St Overhaul Shop	NR	0.0	0.0	0.4	0.1	1.1	8.8	10.5
07	Groundwater, Soil Remediation	NR	0.0	0.0	0.0	3.2	0.0	1.1	4.3
28	Consult Svcs Underground Storage Tank Remediation	NR	0.0	0.0	6.2	0.2	0.1	0.0	6.5
)9	Asbestos Removal	NR	0.0	0.0	0.0	0.0	5.7	0.0	5.7
10	Asbestos / Lead Air Monitoring	NR	0.0	0.0	0.0	0.0	8.1	0.0	8.1
11	Replace Fire Alarm Systems at 13 Locations	NR	0.0	0.0	0.0	0.0	0.0	30.1	30.1
	Element Total 06		\$13.1	\$4.7	\$18.5	\$8.2	\$21.2	\$40.1	\$105.8

MISC./EMERGENCY

T - 616

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2 2013	2014	Post 2014	Total All Years
07	EMPLOYEE FACILITIES								
02	Jay Street Systems Relocation	NR	0.0	0.0	10.0	0.0	0.0	0.0	10.0
03	RTO Facilities Hardening Ph 1	NR	0.0	0.9	3.0	0.0	0.0	1.8	5.7
05	Employee Facility Rehab: RTO Chambers St NAS	SGR	0.0	0.0	1.0	0.0	0.0	20.0	21.0
06	Maspeth Warehouse Repairs	NR	0.0	0.8	0.8	8.5	0.0	0.3	10.4
)7	Perimeter Hardening Power Contrl Ctr/130 LIV	NR	0.0	0.4	0.3	0.0	5.4	0.3	6.3
)8	Livingston Plaza Emergency Generator Upgrade	SGR	0.0	0.0	0.0	0.0	0.0	0.7	0.7
)9	Facility Roof Repair/Replacement Ph 3	SGR	0.0	0.0	1.1	10.3	0.4	0.0	11.8
12	Upgrade Power: Rail and Power Control Center DES	NR	0.0	0.0	1.7	0.0	2.8	0.1	4.6
13	In-house:Employee Facility Rehab:207 St- 8th Av Ln	SGR	0.0	0.0	6.7	0.0	0.0	0.0	6.7
16	AFC Office Upgrade 4 Depots DES	SGR	0.0	0.0	0.5	0.5	0.0	0.0	1.0
17	Livingston Plaza Repairs	NR	0.0	0.0	0.7	1.0	21.9	27.9	51.5
19	Facility Roof Repair/Replacement Phase 4	SGR	0.0	0.0	0.0	0.0	1.6	14.7	16.3
20	RTO Facilities Hardening Ph 2	NR	0.0	0.0	0.0	1.5	0.0	9.5	11.0
21	Maspeth Warehs Roof Replc at Office Building	SGR	0.0	0.2	1.7	0.0	0.0	0.0	1.9
22	Maspeth Warehs Roof Structure at Storage Area	SGR	0.0	0.2	0.7	0.0	0.0	0.0	0.9
23	Livingston PIz: Sidewalk Shed SBMP	NR	0.0	0.0	1.1	0.0	0.0	0.0	1.1
25	AFC Upgrades at 2 Depots: FP, QV SBMP	NR	0.0	0.0	0.0	1.5	0.0	0.0	1.6
26	Perimeter Hardening RCC SBFP	NR	0.0	0.0	0.0	0.0	3.6	0.0	3.6
27	RTO Facilities Hardening - South Ferry	NR	0.0	0.0	0.0	0.0	0.9	0.0	0.9
28	Upgrade HVAC Livingston Data Ctr SBMP	NR	0.0	0.0	0.0	0.0	0.0	2.5	2.5
29	Livingston Plaza Elec / Mech Systems DES	NR	0.0	0.0	0.0	0.0	0.0	0.1	0.1
30	Sandy Mitigation: 24 Substations	SI	0.0	0.0	0.0	0.0	0.0	19.0	19.0
99	Project Completion Tasks	SGR	0.0	0.0	0.0	0.1	2.2	4.9	7.1
	Element Total 07		\$0.0	\$2.5	\$29.1	\$23.4	\$38.8	\$101.9	\$195.7
1	Category Total 616		\$47.2	\$52.2	\$176.0	\$116.8	\$115.0	\$288.6	\$795.9
	TOTAL	\$1	,038.6	\$1,709.7	\$2,299.5	\$2,065.4	\$1,647.8	\$2,513.3	\$11,274.3

Staten Island Railway

STATEN ISLAND RAILWAY

S - 607

Commitments (\$ in millions)

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01	SIR: MISCELLANEOUS								
01	Staten Island Railway: Station Structural Repairs	NR	0.0	13.9	0.2	0.0	0.0	0.1	14.2
02	Staten Island Railway: Rehab 8 Bridges, 1 Culvert	NR	0.0	14.7	0.1	2.5	0.2	0.0	17.4
03	St George Track and Signal Replacement Phase I	SGR	0.0	1.4	0.3	0.1	12.3	0.0	14.0
05	New Substation: Prince's Bay	SI	0.0	0.0	0.9	1.5	20.2	0.1	22.8
80	Staten Island Railway: New Station-Arthur Kill	SI	0.0	0.0	0.0	23.6	1.1	0.1	24.9
09	SIR Non-reporting Blocks	SGR	0.0	0.0	0.0	0.0	0.0	1.5	1.5
10	Tottenville Substation DES	SI	0.0	0.0	0.0	0.0	0.0	0.2	0.2
11	New Dorp Substation DES	SI	0.0	0.0	0.0	0.0	0.0	0.2	0.2
12	Clifton Substation DES	SI	0.0	0.0	0.0	0.0	0.0	0.1	0.1
	Element Total 01		\$0.0	\$30.0	\$1.5	\$27.8	\$33.8	\$2.3	\$95.4
	Category Total 607		\$0.0	\$30.0	\$1.5	\$27.8	\$33.8	\$2.3	\$95.4
	TOTAL		\$0.0	\$30.0	\$1.5	\$27.8	\$33.8	\$2.3	\$95.4

NYCT AGENCY SUMMARY

Commitments (\$ in millions)

AGENCY		2010	2011	2012	2013	2014	Post 2014	Total All Years
TOTAL NYCT	PROGRAM	\$1,038.6	\$1,709.7	\$2,299.5	\$2,065.4	\$1,647.8	\$2,513.3	\$11,274.3
TOTAL SIR	PROGRAM	\$.0	\$30.0	\$1.5	\$27.8	\$33.8	\$2.3	\$95.4
TOTAL		\$1,038.6	\$1,739.8	\$2,301.0	\$2,093.2	\$1,681.6	\$2,515.6	\$11,369.7

ROLLING STOCK L - 601

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 REVENUE EQUIPMENT								
MA M-9 Rolling Stock Procurement - 92 cars	NR	0.0	1.3	3.0	352.8	0.0	7.7	364.8
MF Work Locomotives	NR	0.0	0.0	0.0	0.0	0.0	4.8	4.8
Element Total 01		\$0.0	\$1.3	\$3.0	\$352.8	\$0.0	\$12.5	\$369.6
Category Total 601		\$0.0	\$1.3	\$3.0	\$352.8	\$0.0	\$12.5	\$369.6

STATIONS L - 602

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
04 STATION AND BUILDINGS								
UB Massapequa Station Platform Replacement	NR	0.0	1.8	1.1	17.4	0.0	0.0	20.3
UC Wantagh Station Platform Replacement	NR	1.7	0.0	0.0	0.1	4.3	19.0	25.1
UD Escalator Replacement Program	NR	0.0	0.0	0.0	0.0	10.9	0.2	11.1
UE East Side Access / Grand Central Terminal Support	SI	0.0	0.0	0.0	6.4	1.2	5.2	12.9
UF Mets / Willets Point Station Renovation	SI	0.0	0.0	0.0	0.8	0.9	0.0	1.6
UH Elevator Replacement Program	NR	0.0	0.0	0.9	0.0	3.0	0.0	3.9
Element Total 04		\$1.7	\$1.8	\$2.0	\$24.6	\$20.3	\$24.5	\$75.0
05 PARKING								
U1 Wyandanch Parking Facility	SI	0.0	0.0	1.7	20.4	1.0	0.0	23.1
Element Total 05		\$0.0	\$0.0	\$1.7	\$20.4	\$1.0	\$0.0	\$23.1
06 PENN STATION								
VL Penn Station HVAC DES	NR	0.0	0.0	0.0	0.0	1.7	2.2	3.9
Element Total 06		\$0.0	\$0.0	\$0.0	\$0.0	\$1.7	\$2.2	\$3.9
Category Total 602		\$1.7	\$1.8	\$3.7	\$45.1	\$23.0	\$26.7	\$102.0

TRACK L - 603

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 ANNUAL TRACK REHAB PROGRAM								
TA 2010 Annual Track Program	NR	57.4	0.0	0.0	0.0	0.0	0.0	57.4
TB 2011 Annual Track Program	NR	0.0	53.0	0.3	0.0	0.0	0.0	53.3
TC 2012 Annual Track Program	NR	0.0	0.0	52.2	0.2	0.0	0.0	52.4
TD 2013 Annual Track Program	NR	0.0	0.0	0.0	67.3	0.0	0.0	67.3
FE 2014 Annual Track Program	NR	0.0	0.0	0.0	0.0	49.9	0.0	49.9
F Construction Equipment	NR	0.0	3.3	2.9	0.1	0.3	0.3	6.9
G Atlantic Branch Half Ties	NR	0.0	0.0	6.8	0.0	20.0	0.8	27.6
TH Merrick / Bellmore Direct Fixation	NR	0.4	0.0	13.7	0.0	0.0	0.0	14.1
J Right of Way - Culverts	NR	0.0	2.4	0.0	0.0	0.0	0.0	2.4
K Right of Way - Drainage Control	NR	0.0	3.5	0.0	0.0	0.0	0.0	3.5
L Right of Way - Fencing	SI	3.0	1.0	1.3	2.4	0.0	0.2	7.9
M East River Tunnel Track Replacement	NR	0.0	0.0	34.4	7.4	0.0	0.0	41.8
N Right of Way - Track Stability / Retaining Walls	NR	0.0	0.8	0.0	0.0	0.2	0.0	1.1
Element Total 01		\$60.8	\$64.1	\$111.6	\$77.3	\$70.5	\$1.3	\$385.6
04 OTHER TRACK IMPROVEMENTS								
U Jamaica Capacity Improvements - Phase One	SI	0.0	1.0	21.7	1.4	44.2	233.4	301.7
V Massapequa Pocket Track	SI	0.0	3.1	0.1	14.8	3.6	0.5	22.1
W Extend Great Neck Pocket Track	SI	1.0	0.0	0.0	20.7	18.5	4.0	44.3
X Second Track Farmingdale to Ronkonkoma Phase I	SI	0.0	0.0	16.7	46.0	16.5	65.5	144.8
Element Total 04		\$1.0	\$4.0	\$38.5	\$82.9	\$82.9	\$303.4	\$512.8
Category Total 603		\$61.8	\$68.1	\$150.1	\$160.2	\$153.4	\$304.7	\$898.4

LINE STRUCTURES L-604

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 BRIDGES								
BB Bridge Program	SGR	0.0	0.0	15.6	7.2	0.0	1.3	24.1
BC Colonial Road Highway Bridge Replacement	SGR	0.0	0.0	0.0	3.0	16.1	0.5	19.6
BD Broadway /Port Washington Bridge Rehababilitation	SGR	0.0	0.0	3.6	0.0	0.0	0.0	3.6
BE Construct Three Montauk Branch Bridges	SGR	0.0	16.6	0.6	0.0	0.0	0.0	17.2
BF Atlantic Avenue Viaduct - Phase II b	SGR	23.1	0.3	0.6	0.1	0.0	0.0	24.2
BG Bridge Painting Program	SGR	0.0	2.7	2.3	0.2	0.0	0.2	5.5
BH Woodhaven Boulevard Bridge	SGR	0.0	0.0	9.1	0.0	0.4	0.0	9.5
BK 150th Street / Jamaica Bridge Rehabilitation	SGR	0.0	0.0	0.0	16.6	0.0	0.1	16.6
BL Post Avenue Bridge Replacement DES	SGR	0.0	0.0	0.0	0.0	0.0	0.9	0.9
Element Total 01		\$23.1	\$19.6	\$31.8	\$27.1	\$16.5	\$3.0	\$121.2
02 TUNNELS								
BP East River Tunnel Fire and Life Safety	NR	0.0	0.0	7.9	3.0	0.0	0.0	10.9
Element Total 02		\$0.0	\$0.0	\$7.9	\$3.0	\$0.0	\$0.0	\$10.9
Category Total 604		\$23.1	\$19.6	\$39.7	\$30.1	\$16.5	\$3.0	\$132.1

COMMUNICATIONS AND SIGNALS

L-605

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 COMMUNICATIONS IMPROVEMENTS								
L1 Fiber Optic Network	NR	0.0	0.0	7.9	0.0	0.0	0.0	7.9
L2 PrivateBranchExchange-Wayside Phone Rplcmt Ph 1	NR	0.0	8.7	0.0	0.0	0.0	0.0	8.7
L3 Communication Pole / Copper Plant Replacement	NR	0.0	6.6	0.0	0.0	0.0	0.0	6.6
L4 Radio Coverage Improvements	SI	0.0	0.0	4.9	0.0	0.0	0.0	4.9
L6 PennStation Radio Retrofit/EastRiverTunnel Antenna	NR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
L7 Atlantic Avenue Tunnel Cable Replacement	NR	0.0	0.4	4.7	0.0	0.0	0.0	5.1
Element Total 01		\$0.0	\$15.7	\$17.5	\$0.0	\$0.0	\$0.0	\$33.3
02 SIGNAL IMPROVEMENTS								
LA Positive Train Control (PTC)	SI	7.8	19.5	14.5	200.0	2.1	5.0	249.0
_B Signal Normal Replacement Program	NR	14.9	0.0	0.0	0.0	0.0	0.0	14.9
LC Speonk to Montauk Signalization	SI	0.0	53.8	0.0	24.5	0.0	0.8	79.1
LF Centralized Train Control - Movement Bureau	SI	0.0	0.0	11.0	3.1	0.0	3.8	17.9
LG Centralized Train Control - Tower Migration	SI	0.0	0.0	0.0	0.0	0.0	2.3	2.3
LR Centralized Train Control	SI	0.0	0.0	0.0	0.0	0.0	17.0	17.0
Element Total 02		\$22.8	\$73.3	\$25.5	\$227.6	\$2.1	\$28.8	\$380.2
Category Total 605		\$22.8	\$89.0	\$43.0	\$227.6	\$2.1	\$28.8	\$413.4

SHOPS AND YARDS

L - 606

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01	SHOPS AND YARDS								
6J	LIC Phase 3B Construction	SI	0.0	0.0	0.0	0.0	0.0	28.0	28.0
YA	Shop Reconfig&Reliability Centered Maint Infrastr	NR	0.0	7.7	0.2	1.6	0.0	0.0	9.5
YΒ	Hillside Facility Roof Renewal	NR	0.0	0.0	0.0	4.2	0.0	1.7	5.9
YC	Hillside Maintenance Facility	NR	0.0	1.2	0.4	1.9	0.0	0.0	3.4
ΥN	New Mid Suffolk Electric Yard	SI	0.0	0.0	0.0	4.3	0.4	73.7	78.4
	Element Total 01		\$0.0	\$8.9	\$0.6	\$12.0	\$0.4	\$103.4	\$125.2
04	EMPLOYEE FACILITIES								
ΥT	Employee Facilities Renewal	NR	0.0	1.4	1.4	1.8	1.4	4.8	10.7
	Element Total 04		\$0.0	\$1.4	\$1.4	\$1.8	\$1.4	\$4.8	\$10.7
	Category Total 606		\$0.0	\$10.3	\$1.9	\$13.7	\$1.8	\$108.2	\$135.9

POWER L - 607

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 POWER								
AA Rplcmt of Hillside & Kew Gardens Substations	NR	0.0	1.8	12.3	11.5	0.0	0.0	25.5
AB Substation Battery Replacement	NR	0.6	0.0	0.0	0.0	0.0	0.0	0.6
AC Signal Power Motor Generator Replacement	NR	0.2	1.4	0.0	0.0	0.0	0.2	1.8
AD Substation Pilot Wire & Relay Replacement	NR	2.0	0.0	0.0	0.0	0.0	0.0	2.0
AE 3rd Rail - 2000 Million Cubic Meter Cable	NR	2.4	0.0	0.0	0.0	0.0	0.0	2.4
AF 3rd Rail - Disconnect Switches	NR	0.7	0.0	0.0	0.0	0.0	0.0	0.7
AG 3rd Rail - Protection Board	NR	9.1	0.0	0.0	0.0	0.0	0.0	9.1
AH 3rd Rail - Aluminum Rail	NR	10.9	0.0	0.0	0.0	0.0	0.0	10.9
AJ Atlantic Avenue Tunnel Lighting	NR	0.0	0.0	5.9	0.0	0.0	0.0	5.9
AK Signal Power Line Replacement	NR	3.0	0.0	0.0	0.0	0.0	0.0	3.0
AL Power Pole Line Replacement	NR	2.7	0.0	0.0	0.0	0.0	0.0	2.7
AN 3rd Rail Feeder Cable Upgrade	NR	2.5	0.0	0.0	0.0	0.0	0.0	2.5
AP Negative Reactor Upgrade	NR	3.3	0.0	0.0	0.0	0.0	0.0	3.3
AQ Replacement of Port Washington Substation	NR	0.0	0.0	1.4	0.7	0.8	22.1	24.9
AR Replacement of Richmond Hill Substation	NR	0.0	0.0	0.0	0.0	2.6	13.0	15.6
AS Penn Station Substation Replacement	NR	0.0	0.0	0.0	0.0	0.9	5.3	6.1
Element Total 01		\$37.3	\$3.1	\$19.6	\$12.1	\$4.2	\$40.6	\$116.9
Category Total 607		\$37.3	\$3.1	\$19.6	\$12.1	\$4.2	\$40.6	\$116.9

MISCELLANEOUS

L - 609

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
04 MISCELLANEOUS								
N3 Chlordane Remediation - 20 Substations	NR	0.0	1.4	0.0	0.0	0.3	4.8	6.5
N4 Yaphank Landfill Remediation	NR	0.0	0.0	0.0	1.6	0.2	14.8	16.7
N6 Smithtown Viaduct Remediation	NR	0.0	0.0	0.0	0.4	0.7	2.2	3.2
N8 Speonk Yard Metal Treatment System	NR	0.0	0.0	0.0	0.0	0.0	1.8	1.8
NA Program Administration		22.8	21.7	22.5	21.5	19.4	10.4	118.4
NB Program Development		0.0	0.0	0.0	0.1	0.2	5.2	5.5
NC Insurance		0.0	0.1	0.2	0.1	0.2	0.1	0.7
ND Independent Engineer		0.0	1.1	1.5	0.8	2.0	1.5	6.8
NE Mentoring Program Administration		0.0	0.0	0.0	0.4	0.0	0.0	0.4
NF OCIP		0.0	0.0	10.9	0.0	0.0	0.0	10.9
NG 2010-2014 Accrued Savings		0.0	0.0	0.0	0.0	0.0	21.8	21.8
NH Sandy Mitigation Grant Support		0.0	0.0	0.0	0.0	0.2	0.0	0.2
Element Total 04		\$22.8	\$24.3	\$35.1	\$24.8	\$23.0	\$62.6	\$192.7
Category Total 609		\$22.8	\$24.3	\$35.1	\$24.8	\$23.0	\$62.6	\$192.7
TOTAL	:	\$169.5	\$217.6	\$296.1	\$866.5	\$224.1	\$587.1	\$2,360.9

ROLLING STOCK

M- 601

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 ROLLING STOCK								
01 EMU Replacement / Repair		0.0	25.0	0.0	0.0	0.0	0.0	25.0
02 M-8 New Haven Line Purchase		0.0	202.5	0.0	0.0	12.0	7.0	221.5
Element Total 01		\$0.0	\$227.5	\$0.0	\$0.0	\$12.0	\$7.0	\$246.5
Category Total 601		\$0.0	\$227.5	\$0.0	\$0.0	\$12.0	\$7.0	\$246.5

STATIONS M- 602

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 GRAND CENTRAL TERMINAL								
01 GCT Trainshed / Park Avenue Tunnel Structure		0.0	5.2	3.9	0.7	12.4	0.2	22.4
02 Park Avenue Tunnel Renewal		0.0	0.0	7.1	0.0	0.0	0.0	7.1
05 GCT Leaks Remediation		0.0	0.0	0.0	17.1	1.1	0.0	18.2
06 GCT Elevator Renewal - Phase 4		0.0	0.0	1.4	0.0	7.2	1.6	10.2
08 GCT Utilities		0.0	0.0	1.2	2.3	0.0	34.1	37.6
10 GCT Recycling Facility		0.0	0.0	0.0	0.0	1.3	0.0	1.3
11 GCT / H&H Line Purchase		0.0	0.0	0.0	0.0	0.0	6.0	6.0
Element Total 01		\$0.0	\$5.2	\$13.5	\$20.1	\$22.0	\$41.8	\$102.6
02 STATIONS								
01 Poughkeepsie Station Building		0.0	0.0	0.5	0.5	0.0	0.0	1.0
2 Fordham Station Improvements		0.0	0.0	0.0	8.1	4.5	1.4	14.0
03 Harlem Line Station Renewal DES		0.0	0.0	0.2	3.2	0.0	0.0	3.4
04 Station Building Renewal / Net Lease		0.0	0.0	0.0	1.5	0.2	6.8	8.6
06 New Haven Line Stations - Phase II		0.0	0.7	32.4	1.5	0.5	0.2	35.3
07 New Fare Payment		0.0	0.0	0.0	0.0	0.0	2.6	2.6
08 Customer Communication / Connectivity Improvement	s	0.0	0.0	0.0	0.0	13.8	2.5	16.3
Element Total 02		\$0.0	\$0.7	\$33.2	\$14.8	\$19.0	\$13.6	\$81.2
03 PARKING								
02 Strategic Facilities		0.0	0.1	0.0	0.0	0.0	1.9	2.0
Element Total 03		\$0.0	\$0.1	\$0.0	\$0.0	\$0.0	\$1.9	\$2.0
Category Total 602		\$0.0	\$6.0	\$46.7	\$34.9	\$41.0	\$57.3	\$185.9

TRACK M- 603

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 TRACK								
01 2010 Cyclical Track Program		12.9	0.1	0.0	0.0	0.0	0.0	13.0
2 Turnouts: Mainline / High Speed		8.4	10.0	26.6	2.9	9.3	0.2	57.4
3 GCT Turnout / Switch Renewal		2.6	1.2	3.5	3.5	3.8	0.0	14.6
4 Turnouts: Yards / Sidings		1.0	0.8	0.5	0.0	0.8	0.0	3.0
5 Maintenance of Way Equipment / Rolling Stock		0.0	0.0	0.0	0.0	3.6	1.7	5.3
6 Cyclical Replacement of Insulated Joints		0.0	0.5	0.9	0.0	0.0	0.0	1.4
7 Rock Slope Remediation		0.2	1.4	5.4	0.0	0.0	0.0	6.9
)8 Drainage and Undercutting		0.0	0.0	2.2	1.0	0.0	5.6	8.8
9 Rebuild Retaining Walls		0.1	0.8	8.1	0.0	0.0	0.0	9.0
1 2011 Cyclical Track Program		0.0	12.4	0.0	0.0	0.0	0.0	12.4
2 2012 Cyclical Track Program		0.0	0.0	12.4	0.0	0.0	0.0	12.4
13 2013 Cyclical Track Program		0.0	0.0	0.0	12.2	0.0	0.0	12.2
4 2014 Cyclical Track Program		0.0	0.0	0.0	0.0	1.2	11.6	12.8
6 H&H Line / GCT Purchase		0.0	0.0	0.0	0.0	0.0	15.0	15.0
Element Total 01		\$25.1	\$27.1	\$59.6	\$19.7	\$18.6	\$34.0	\$184.2
2 STRUCTURES								
1 Replace Timbers Undergrade Bridges		0.0	1.7	0.0	1.9	1.3	0.0	5.0
2 Renew / Replace Railtop Culverts		1.1	0.1	0.0	0.3	0.0	0.0	1.5
3 Right-of-Way Fencing		0.1	0.1	0.0	0.0	0.0	0.0	0.3
04 DC Substation / Signal House		0.3	0.3	0.0	0.0	0.6	0.0	1.2
05 Bridge Walkways Installation		0.1	0.4	0.0	0.0	0.4	0.0	0.8
06 Remove Obsolete Facilities		0.4	0.3	0.0	0.6	0.0	0.0	1.4
9 Employee Welfare and Storage Facilities		0.0	2.2	0.3	3.0	0.2	1.9	7.6
0 Replace / Repair Undergrade Bridges		0.0	2.2	11.2	0.0	0.8	10.4	24.7
1 Harlem River Lift Bridge Cable		0.0	0.8	0.9	8.6	0.0	0.0	10.2
12 Overhead Bridge Program - East of Hudson		0.9	0.0	0.0	0.0	2.9	14.3	18.1
3 Catenary Painting/Rehabilitate Catenary Structures		0.0	0.0	2.7	0.1	0.0	0.0	2.8
4 Park Avenue Viaduct Direct Fixation		0.0	0.0	0.0	0.1	0.0	1.4	1.5
Element Total 02		\$3.0	\$8.2	\$15.0	\$14.6	\$6.3	\$28.0	\$75.1
3 WEST OF HUDSON INFRASTRUCTURE		3.9	1.6	E 7	6.0	0.0	1.7	10.4
1 West of Hudson Track Program			1.6	5.7	6.2	0.0		19.1
2 West of Hudson Improvements		0.7	0.7	0.7	0.0	0.0	0.0	2.1
3 Moodna / Woodbury Viaducts		0.2	5.2	0.6	2.2	0.0	0.0	8.2
04 Otisville Tunnel Renewal		0.0	0.0	3.3	0.0	0.0	0.0	3.3
5 West of Hudson Replace / Renew Undergrade Bridges		0.0	1.8	0.9	0.0	3.0	0.0	5.8
6 West of Hudson Rock Slope Remediation		0.0	0.0	0.0	0.0	2.6	0.0	2.6
Element Total 03		\$4.8	\$9.3	\$11.3	\$8.4	\$5.6	\$1.7	\$41.1
Category Total 603		\$33.0	\$44.6	\$85.9	\$42.7	\$30.5	\$63.8	\$300.4

COMMUNICATIONS AND SIGNALS

M- 604

Commitments (\$ in millions)

ELEMENT Needs Total DESCRIPTION/PROJECT 2010 2012 2014 Post 2014 2011 2013 Code All Years COMMUNICATIONS AND SIGNALS 01 01 Positive Train Control 0.7 7.8 5.2 58.8 45.9 68.7 187.1 02 West of Hudson Signal Improvements 0.0 0.0 51.9 0.0 0.0 13.4 65.3 03 Replace Fiber / Communication & Signals Cables 0.1 0.8 0.2 2.8 0.0 0.0 3.9 04 Replace Field Code System - Mott Haven 0.0 0.2 0.6 0.1 0.0 1.6 2.5 05 Crossing Upgrades - Phase 2 0.1 0.0 0.3 0.0 0.0 0.0 0.4 Centralized Train Control /SCADA Intrusion Testing 0.0 0.0 0.0 0.0 0.0 0.0 0.0* 06 07 Refurbish / Replace Electrical Switch Machine 0.1 0.1 0.0 0.0 0.0 0.0 0.2 Design / Replace Harlem and Hudson Track Relays 0.0 0.1 0.2 0.0 0.0 0.0 08 0.3 **Replace High Cycle Relays** 0.1 0.1 0.0 0.2 0.0 0.0 0.5 09 PBX Equipment Upgrade 0.0 0.2 1.5 0.0 0.1 0.0 1.7 11 Rolling Stock Radios and PA Equipment 0.0 0.2 0.0 0.0 0.0 0.0 0.2 13 0.2 0.5 0.0 0.0 0.0 Radio Base Station Replacement 0.0 0.7 14 Radio Frequency Rebanding 0.9 0.2 0.5 0.0 0.0 0.0 1.6 16 NHL Signal Improvements 0.0 0.0 0.0 3.6 0.0 0.0 17 3.6 H&H Wayside Communication & Signal Systems 0.0 0.0 0.0 0.0 30.1 38.7 18 8.5 Element Total 01 \$2.3 \$10.0 \$60.3 \$65.6 \$54.5 \$113.8 \$306.6 **Category Total** 604 \$2.3 \$10.0 \$60.3 \$65.6 \$54.5 \$113.8 \$306.6

POWER M- 605

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01	POWER								
01	Substation Bridge 23 - Construction		0.0	6.9	34.3	0.0	0.0	0.6	41.8
02	Renewal Harlem & Hudson Substations - Construction		0.2	4.6	3.9	0.0	0.0	0.0	8.7
03	Harlem & Hudson Lines Power Improvements		0.0	0.0	2.3	16.3	12.6	11.3	42.5
04	Replace Motor Alternators		0.0	0.0	0.0	0.0	0.0	1.7	1.7
05	Replace Substation Batteries		0.0	0.4	0.0	0.0	0.0	0.0	0.4
07	Harlem River Lift Bridge Breaker Houses / Controls		0.0	0.0	3.6	10.8	0.2	0.6	15.2
08	Replace 3rd Rail Sectionalizing Switches		0.0	1.2	0.0	0.0	0.0	0.0	1.2
09	Replace 3rd Rail Brackets - Park Avenue Tunnel		0.0	0.4	0.0	4.2	0.0	0.0	4.6
	Element Total 01		\$0.2	\$13.4	\$44.1	\$31.3	\$12.7	\$14.2	\$116.1
	Category Total 605		\$0.2	\$13.4	\$44.1	\$31.3	\$12.7	\$14.2	\$116.1

SHOPS & YARDS

M- 606

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 SHOPS & YARDS								
01 Harmon Shop Improvements		0.0	13.5	6.7	1.8	291.7	3.2	317.0
03 Other Shops / Yards Renewal		0.0	0.0	0.0	0.1	0.0	4.9	4.9
Element Total 01		\$0.0	\$13.5	\$6.7	\$1.9	\$291.7	\$8.1	\$321.9
Category Total 606		\$0.0	\$13.5	\$6.7	\$1.9	\$291.7	\$8.1	\$321.9

MISCELLANEOUS

M- 608

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01	MISCELLANEOUS								
01	Systemwide Lead / Asbestos Abatement		0.0	0.0	0.0	0.0	0.0	0.2	0.2
02	Environmental Remediation		0.0	0.2	0.0	0.0	0.0	0.2	0.3
03	Railroad Protective Liability		0.0	0.2	0.1	0.1	0.2	0.1	0.7
04	MTA Independent Engineering Consultant		0.0	1.0	1.0	0.8	0.7	1.6	5.0
05	Mentoring Program Administration Program Administration		0.0	0.0	0.0	0.4	0.0	0.0	0.4
06			6.2	4.9	4.8	6.2	6.4	10.8	39.4
07	Program Scope Development		2.1	2.0	1.6	1.8	2.2	0.0	9.7
08	OCIP - Insurance		0.0	0.0	22.4	0.0	0.0	0.1	22.5
09	Systemwide Security Initiatives		0.0	0.0	0.0	0.0	0.4	4.2	4.6
13	C&D Engineering		0.0	0.0	0.0	0.0	0.0	0.1	0.1
	Element Total 01		\$8.3	\$8.2	\$29.9	\$9.4	\$9.9	\$17.3	\$83.0
	Category Total 608		\$8.3	\$8.2	\$29.9	\$9.4	\$9.9	\$17.3	\$83.0
	TOTAL		\$43.7	\$323.3	\$273.6	\$185.8	\$452.4	\$281.5	\$1,560.3

CRR AGENCY SUMMARY

Commitments (\$ in millions)

AGENCY		2010	2011	2012	2013	2014	Post 2014	Total All Years
TOTAL LIRR	PROGRAM	\$169.5	\$217.6	\$296.1	\$866.5	\$224.1	\$587.1	\$2,360.9
TOTAL MNR	PROGRAM	\$43.7	\$323.3	\$273.6	\$185.8	\$452.4	\$281.5	\$1,560.3
TOTAL		\$213.2	\$540.9	\$569.7	\$1,052.3	\$676.5	\$868.7	\$3,921.3

MTA Bus Company

BUS COMPANY PROJECTS U- 603

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	BUS COMPANY PROJECTS								
01	Project Administration & Engineering Support Svcs.		0.0	0.0	3.9	0.0	0.5	12.3	16.6
04	Security Improvement - JFK and Spring Creek Depot	SI	0.0	0.0	0.0	0.0	0.0	7.9	7.9
08	New Apron at JFK Depot- SBFP	SGR	0.0	0.0	0.0	0.0	0.0	3.2	3.2
10	Two New Bus Washers Spring Creek - SBFP	SGR	0.0	0.0	0.0	0.0	0.0	2.9	2.9
11	New HVAC Spring Creek SBFP	SGR	0.0	0.0	0.0	0.0	0.0	3.9	3.9
12	Upgrade CNG Equipment at College Point Bus Depot	SGR	0.0	0.0	0.0	0.0	0.0	6.1	6.1
14	Store Room Expansion: Baisley Park Depot - SBFP	SGR	0.0	0.0	0.0	0.0	0.0	2.7	2.7
15	Purchase 79 CNG Standard Buses	NR	0.0	36.5	0.0	0.0	0.0	0.0	36.5
16	Purchase 89 CNG Standard Buses	NR	0.0	0.0	37.7	0.0	1.0	0.0	38.7
17	Purchase 45 Standard Buses	NR	0.0	0.0	0.0	0.0	23.7	0.1	23.8
19	Purchase 75 Articulated Buses	NR	0.0	0.0	0.0	0.0	60.0	0.2	60.2
21	Design Management Services		0.0	0.0	0.0	0.0	0.0	9.6	9.6
22	Construction Management Services		0.0	0.0	0.0	0.0	0.0	8.4	8.4
23	2010-2014 Accrued Savings		0.0	0.0	0.0	0.0	0.0	2.8	2.8
24	Bus Cameras	NR	0.0	0.0	1.8	0.0	0.0	0.0	1.8
25	Construct Bus Command Center - MTA Bus	SI	0.0	0.0	0.0	0.0	0.0	17.4	17.4
26	Bus Radio System	SI	0.0	0.0	0.0	0.0	0.0	32.1	32.1
27	Bus Washers Replacement JFK and Baisley - SBFP	NR	0.0	0.0	0.0	3.0	0.0	0.0	3.0
28	Chassis Washers at BP and LG- SBFP	NR	0.0	0.0	0.0	0.0	3.4	0.0	3.4
29	Three New Bus Washers College Point	SGR	0.0	0.0	0.0	0.0	0.0	3.8	3.8
30	LaGuardia Annex- Roof Repairs- SBFP	NR	0.0	0.0	0.0	0.0	0.0	0.7	0.7
31	Bus Washer Replacement at Far Rockaway- SBFP	NR	0.0	0.0	0.0	0.0	0.0	1.9	1.9
32	HVAC Upgrade at College Point Bus Depot	NR	0.0	0.0	0.0	0.0	0.0	9.5	9.5
	Element Total 02		\$0.0	\$36.5	\$43.4	\$3.0	\$88.6	\$125.5	\$297.0
-	Category Total 603		\$0.0	\$36.5	\$43.4	\$3.0	\$88.6	\$125.5	\$297.0
	TOTAL		\$0.0	\$36.5	\$43.4	\$3.0	\$88.6	\$125.5	\$297.0

Security / Disaster Recovery MTA Police Security

MTA POLICE DEPARTMENT

E-610

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01	MTA PD PROJECTS								
02	Staten Island District Office	NR	0.0	0.0	0.0	0.0	0.0	13.2	13.2
03	Nassau County District Office	NR	0.0	0.0	0.0	0.0	0.0	4.2	4.2
04	Public Safety Radio - Phase 2	SI	0.0	0.0	0.0	0.0	0.0	61.3	61.3
05	Program Reserve		0.0	0.0	0.0	0.0	0.0	5.3	5.3
	Element Total 01		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$84.0	\$84.0
	Category Total 610		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$84.0	\$84.0

TOTAL MTA Police Security	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$84.0	\$84.0

Security / Disaster Recovery

MTA-WIDE SECURITY

E-614

Commitments (\$ in millions)

ELE	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01	B&T Cap Security Initiatives								
01	Electronic Sec-HCT Manh & Brooklyn Vent Bldgs	SI	0.0	0.4	0.0	0.0	0.0	0.0	0.4
02	Electronic Sec-TNB Bronx Anchorage	SI	0.0	0.2	0.0	0.0	0.0	0.0	0.2
03	Electronic Sec- Governor's Island Vent Bldg	SI	0.0	0.0	0.1	0.0	0.0	0.0	0.1
04	Emergency Generator Purchase	SI	0.0	0.0	0.0	0.0	0.0	0.2	0.2
	Element Total 01		\$0.0	\$0.7	\$0.1	\$0.0	\$0.0	\$0.2	\$0.9
02	LIRR Cap Security Initiatives								
01	Penn Station Perimeter Protection - Phase II	SI	0.0	0.0	0.0	5.9	0.0	0.0	5.9
02	Penn Station Consequence Management	SI	0.0	0.0	0.0	0.0	0.2	0.0	0.2
03	ERT Tunnel Portal Security (DES)	SI	0.0	0.0	0.0	0.0	0.0	0.7	0.7
04	Penn Station 31st/33rd St. Loading Dock Perimeter	SI	0.0	0.0	0.0	0.0	0.0	8.1	8.1
05	16TSG Electronic Security for Penn/ERT DES	SI	0.0	0.0	0.0	0.0	0.0	1.6	1.6
GJ	Sutphin Blvd. Bridge	SI	0.0	0.0	0.0	6.6	0.0	0.0	6.6
GK	Babylon Yard Fencing	SI	0.0	0.0	0.0	0.3	0.0	0.0	0.3
GL	Hillside Intrusion Control	SI	0.0	0.0	0.0	0.0	0.0	0.3	0.3
GM	Security DVR Equipment	SI	0.0	0.0	0.0	0.0	0.0	1.0	1.0
GN		SI	0.0	0.0	0.0	0.0	0.0	0.5	0.5
PT	ERT Manhattan Portals - Electronic Sec System	SI	0.0	0.0	0.0	0.0	0.0	2.7	2.7
	Element Total 02		\$0.0	\$0.0	\$0.0	\$12.8	\$0.2	\$15.0	\$28.0
03	MNR Cap Security Initiatives								
01	'11TSG Harlem River Lift Brg Security Study&Design	SI	0.0	0.0	2.9	0.3	0.0	0.0	3.2
02	CCTV at 7 MNR Stations in Bronx/Westchester	SI	0.0	0.0	0.0	0.0	0.0	3.0	3.0
03	'16TSGHarlem River Lift Bridge	SI	0.0	0.0	0.0	0.0	0.0	11.0	11.0
	Element Total 03		\$0.0	\$0.0	\$2.9	\$0.3	\$0.0	\$14.0	\$17.3
04	NYCT Cap Security Initiatives								
01	'10TSG URT Phase 1 - Electronic Security	SI	0.0	21.2	2.1	0.0	0.9	0.4	24.7
02	'10TSG Boro Hall-Court St - Electronic Security	SI	0.0	0.0	1.8	16.4	0.0	0.0	18.2
03	'10TSG Atlantic / Pacific St - Electronic Security	SI	0.0	0.0	1.7	0.7	17.4	1.9	21.7
04	'11TSG NYCT Wall Street ESS Design	SI	0.0	0.0	0.8	0.0	0.0	0.0	0.8
05	'11TSG URT Phase 2 - Electronic Security	SI	0.0	0.0	2.1	28.3	0.3	0.1	30.8
07	'13TSG NYCT Wall Street ESS	SI	0.0	0.0	0.0	0.0	7.7	0.0	7.7
09	12TSG 580 Help Pts, Chassis & UPS Battery Backbox	SI	0.0	0.0	0.0	0.0	2.3	0.0	2.3
10	Emergency Exit Alarm Repair/182 Subway Tunn Exits	SI	0.0	0.0	0.0	0.0	0.0	0.6	0.6
11	PID CCTV Installation - 2 High Risk Subway Locs	SI	0.0	0.0	0.0	0.0	0.0	1.5	1.5
12	IESS Wrap Up Design	SI	0.0	0.0	0.0	0.0	0.0	2.4	2.4
13	Electronic Security: Columbus Circle	SI	0.0	0.0	0.0	0.0	0.0	2.2	2.2
14	OMEGA Security Booths at Lex Ave Station	SI	0.0	0.0	0.0	0.0	0.0	0.1	0.1
15	Wall Street LEX DES	SI	0.0	0.0	0.0	0.0	0.0	1.5	1.5
16	W 4th Wash Sq ESS DES	SI	0.0	0.0	0.0	0.0	0.0	2.3	2.3
17	Broad Street NAS DES	SI	0.0	0.0	0.0	0.0	0.0	0.4	0.4
	Element Total 04		\$0.0	\$21.2	\$8.5	\$45.4	\$28.7	\$13.2	\$117.0

Security / Disaster Recovery MTA System-Wide Security

MTA-WIDE SECURITY

E-614

Commitments (\$ in millions)

	EMENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
05	All Agency Cap Sec Initiatives								
03	East River Tunnel Portal Security	SI	0.0	0.0	0.0	0.0	0.0	4.1	4.1
04	All Agency Cap Security Initiatives Reserve		0.0	0.0	0.0	0.0	0.0	0.5	0.5
ΡT	ERT Manh Portals - Electronic Sec System Equip	SI	0.0	0.0	0.0	0.0	0.0	2.6	2.6
	Element Total 05		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$7.2	\$7.2
	Category Total 614		\$0.0	\$21.9	\$11.5	\$58.5	\$28.9	\$49.7	\$170.4

TOTAL MTA System-Wide Security	\$0.0	\$21.9	\$11.5	\$58.5	\$28.9	\$49.7	\$170.4

Passenger Stations E - T04

Commitments (\$ in millions)

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	STATION REPAIRS								
01	So Ferry Rest - Clean Up, Loop Opening, and DES		0.0	0.0	1.0	21.0	0.0	0.2	22.2
02	Recovery: Beach 116 St Station-RKY		0.0	0.0	0.0	1.3	0.0	0.0	1.3
04	Station Restoration: Various Locations DES		0.0	0.0	0.0	0.8	0.0	0.0	0.8
06	Beach 116 St. Station:SBFP RKY		0.0	0.0	0.0	0.5	0.0	0.0	0.5
08	Beach 116 St: Employee Facilities Track SBFP RKY		0.0	0.0	0.0	0.9	0.0	0.0	0.9
10	Sandy Repair:Stillwell Terminal Employee Faclty.		0.0	0.0	0.0	10.7	2.9	0.0	13.6
11	Sandy Repair:DO#34 Stillwell Terminal		0.0	0.0	0.0	0.8	0.0	0.0	0.8
12	Repair: South Ferry Terminal Early Demolition		0.0	0.0	0.0	0.0	3.7	0.0	3.7
13	Repair: South Ferry Complex		0.0	0.0	0.0	0.0	176.0	5.0	181.0
17	Sandy Repairs: Purchase and Install AFC Equip		0.0	0.0	0.0	0.0	10.3	1.1	11.4
18	Purchase Emergency Alarms: South Ferry BW7		0.0	0.0	0.0	0.0	0.1	0.0	0.1
19	South Ferry Station Rooms I (SBFP)		0.0	0.0	0.0	0.0	0.0	3.1	3.1
21	South Ferry Station Rooms II (SBFP)		0.0	0.0	0.0	0.0	0.0	2.4	2.4
22	Sandy Repairs: Shaft Excavation - 1 Ave / Canarsie		0.0	0.0	0.0	0.0	0.0	17.3	17.3
23	Repair: Old S Ferry Loop Entrance Closure (SBFP)		0.0	0.0	0.0	0.0	0.0	2.4	2.4
	Element Total 02		\$0.0	\$0.0	\$1.0	\$36.1	\$193.0	\$31.5	\$261.6

Passenger Stations E - T04

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
)3	STATION MITIGATION								
)1	Seal System Openings from Floodwaters		0.0	0.0	0.0	0.0	0.0	4.0	4.0
3	South Ferry Short Term Mitigation Work		0.0	0.0	0.0	4.9	0.0	0.0	4.9
4	Mitigation: Removable Stair Cover Prototype SBFP		0.0	0.0	0.0	1.8	0.0	0.0	1.8
5	Removable Ventilator Covers SBFP		0.0	0.0	0.0	1.1	0.0	0.1	1.2
6	Mitigation Studies for 6 Manhattan Locations		0.0	0.0	0.0	0.1	0.0	0.0	0.1
7	L. Manh. Flood Drs/Hatch @Old S Ferry/Bowling SBFP		0.0	0.0	0.0	0.0	1.0	0.1	1.1
8	L. Manhattan: Hatch Installation,Rector St SBFP		0.0	0.0	0.0	0.0	1.2	0.0	1.2
9	Mitigation: Manhole Casting & Duct/Cable SBFP		0.0	0.0	0.0	0.0	1.2	0.0	1.2
0	Mitigation:Sidewalk Vent Covers 6 Locs L Manh SBFP		0.0	0.0	0.0	0.0	2.0	0.0	2.0
1	Mitigation: 8 stations (L & U Manhattan) DES		0.0	0.0	0.0	1.1	2.5	1.2	4.9
3	Mitigation: Stair Covers Marine doors 'B' LM SBFP		0.0	0.0	0.0	0.0	0.0	4.6	4.6
4	Mitigation: Stairwell Prot (Flexgates 6 of 8 Stns)		0.0	0.0	0.0	0.0	0.0	17.9	17.9
5	Mitigation: Hatches (5 of 8 Stations) SBFP		0.0	0.0	0.0	0.0	0.0	3.7	3.7
6	Mitigation: Stair Covers Marine doors 'A' LM		0.0	0.0	0.0	0.0	0.0	3.3	3.3
7	Upgrade Emergency Booth Comm System (EBCS)		0.0	0.0	0.0	0.2	0.0	81.9	82.2
8	Sandy Mitigation: Coastal Storm MCD		0.0	0.0	0.0	0.0	0.0	8.9	8.9
C	Sandy Mitigation: Critical Room Resiliency		0.0	0.0	0.0	0.0	0.0	20.8	20.8
2	Sandy Mitigation: Surface/Facility Hardening 8 Stn		0.0	0.0	0.0	0.0	0.0	42.9	42.9
3	Backup Command Center (BCC) Upgrade		0.0	0.0	0.0	0.0	0.0	7.3	7.3
4	Mitigation: Internal Stn Hardening (7 of 8 Stns)		0.0	0.0	0.0	0.0	0.0	5.1	5.1
5	Mitigation: Internal Stn Hardening - Various Locs		0.0	0.0	0.0	0.0	0.0	16.2	16.2
6	Mitigation: Design Only - 6 Critical Stations		0.0	0.0	0.0	6.1	0.0	0.0	6.1
7	Sandy Mitigation: 7 Stations (M/Q/Bx)		0.0	0.0	0.0	0.0	0.0	45.7	45.7
в	Sandy Mitigation: 9 Stations (Bk/Q)		0.0	0.0	0.0	0.0	3.4	45.1	48.5
9	Mitigation: Internal Station Hardening (7 Stn)		0.0	0.0	0.0	0.0	0.0	1.8	1.8
0	Sandy Mitigation: Design Support		0.0	0.0	0.0	0.0	0.8	1.2	2.0
1	Mitigation: 8 stations (L & U Manhattan) Studies		0.0	0.0	0.0	0.0	0.0	3.0	3.0
2	Mit: Lower Mhttn Flood Drs /Hatches-Rem Work		0.0	0.0	0.0	0.0	0.0	1.4	1.4
3	Sandy Mit: Lower Manhattan Hatch Install (Wrap-Up)		0.0	0.0	0.0	0.0	0.0	0.4	0.4
4	Mitigation: Internal Stn Harden - 148th St. Comm		0.0	0.0	0.0	0.0	0.0	1.6	1.6
5	Sandy Mitigation: Coastal Storm MCD Wrap-Up		0.0	0.0	0.0	0.0	0.0	0.8	0.8
6	Sandy Mit: St Level Openings 8 Stations Wrap-Up		0.0	0.0	0.0	0.0	0.0	4.6	4.6
B	Sandy Mitigation: World Trade Center / Cortland St		0.0	0.0	0.0	0.0	0.0	15.0	15.0
9	Sandy Mitigation: 138 St / JER		0.0	0.0	0.0	0.0	0.0	8.1	8.1
)	Sandy Mitigation: Outstanding Street Level Opening		0.0	0.0	0.0	0.0	0.0	9.5	9.5
1	Sandy Mitigation: Addtl Work at Selected Vent Bays		0.0	0.0	0.0	0.0	0.0	9.7	9.7
2	Sandy Mitigation: Cortlandt St		0.0	0.0	0.0	0.0	0.0	1.7	1.7
	Element Total 03		\$0.0	\$0.0	\$0.0	\$15.3	\$12.2	\$367.4	\$394.9
	Category Total T04		\$0.0	\$0.0	\$1.0	\$51.4	\$205.2	\$398.9	\$656.5

Track E - T05

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	TRACK/SWITCH REPAIRS								
02	Rockaway Line Restoration (Initial)		0.0	0.0	0.0	11.7	0.0	0.8	12.5
06	Track: Montague Tube		0.0	0.0	0.0	14.8	0.0	0.0	14.9
07	Track: Greenpoint Tube		0.0	0.0	0.0	3.1	2.0	0.0	5.1
08	Switches Montague Tube		0.0	0.0	0.0	1.9	0.0	0.0	1.9
09	Track: Canarsie Tube		0.0	0.0	0.0	0.0	0.0	34.5	34.5
10	Track: Rutgers Tube		0.0	0.0	0.0	0.0	0.0	10.8	10.8
11	Track: Clark St Tube		0.0	0.0	0.0	0.0	0.0	7.8	7.8
12	Track: 53rd St Tube QBL		0.0	0.0	0.0	0.0	0.0	10.3	10.3
13	South Ferry Track		0.0	0.0	0.0	0.0	10.7	0.0	10.7
14	Track: Steinway Tube		0.0	0.0	0.0	10.5	0.0	0.0	10.5
16	South Ferry Switch Replacement		0.0	0.0	0.0	0.0	3.4	0.0	3.4
17	Sandy Repairs: ML Track 200-207 St/8AVE		0.0	0.0	0.0	0.0	0.0	51.5	51.5
18	Sandy Repairs: ML Switches 200-207 St/8AVE		0.0	0.0	0.0	0.0	0.0	33.8	33.8
	Element Total 02		\$0.0	\$0.0	\$0.0	\$41.9	\$16.2	\$149.6	\$207.6
	Category Total T05		\$0.0	\$0.0	\$0.0	\$41.9	\$16.2	\$149.6	\$207.6

Line Equipment E - T06

Co	m	mitments	s
(\$	in	millions)

ELEMENT DESCRIPTION/PROJECT		Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	LINE EQUIPMENT REPAIRS								
06	Line Equipment Restoration: Various Locations DES		0.0	0.0	0.0	11.5	0.2	0.1	11.9
07	Tunnel Lighting: Montague Tube		0.0	0.0	0.0	16.9	0.3	0.0	17.2
80	2 Pump Rooms: Montague Tube		0.0	0.0	0.0	8.0	0.0	0.0	8.0
09	Fan Plant: Montague Tube		0.0	0.0	0.0	3.7	0.0	0.0	3.7
10	Tunnel Lighting: Greenpoint Tube		0.0	0.0	0.0	23.4	3.3	0.1	26.7
11	1 Pump Room: Greenpoint Tube		0.0	0.0	0.0	3.3	0.0	0.0	3.3
12	1 Fan Plant: Greenpoint Tube		0.0	0.0	0.0	9.6	0.1	0.0	9.7
13	Tunnel Lighting: Canarsie Tube		0.0	0.0	0.0	0.0	0.0	50.4	50.4
14	Tunnel Lighting: Rutgers Tube		0.0	0.0	0.0	0.0	0.0	8.0	8.0
16	Tunnel Lighting: Joralemon Tube		0.0	0.0	0.0	0.0	0.0	48.6	48.6
7	1 Pump Room: South Ferry		0.0	0.0	0.0	0.0	3.0	0.0	3.0
8	2 Pump Rooms: Southern Manhattan		0.0	0.0	0.0	0.0	5.1	0.0	5.1
9	Sandy Repairs: Pump Room #1035 Canarsie Tube		0.0	0.0	0.0	0.0	0.0	24.2	24.2
20	Pump Room (#2057) 8 Ave		0.0	0.0	0.0	0.0	6.1	0.1	6.2
21	Pump Room: Steinway Tube - FLS		0.0	0.0	0.0	19.2	0.2	0.0	19.4
23	1 Fan Plant: South Ferry		0.0	0.0	0.0	0.0	4.7	0.0	4.7
24	3 Fan Plants: Southern Manhattan		0.0	0.0	0.0	0.1	18.5	0.0	18.6
25	3 Fan Plants: Cranberry, 14 St, Rutgers Tubes		0.0	0.0	0.0	0.1	0.0	0.0	0.1
6	1 Fan Plant: Old Slip		0.0	0.0	0.0	0.0	0.0	6.4	6.4
7	South Ferry Tunnel Lighting		0.0	0.0	0.0	0.0	6.9	0.0	6.9
28	200th to 207th Street Tunnel Lighting		0.0	0.0	0.0	0.0	18.2	0.7	19.0
30	2 Pump Rooms: Cranberry Tube		0.0	0.0	0.0	0.0	8.2	0.1	8.3
31	2 Fan Plants (#6330,#6332): Cranberry Tube		0.0	0.0	0.0	0.0	12.7	0.1	12.8
32	2 Pump Rooms: Rutgers Tube		0.0	0.0	0.0	0.0	0.0	21.0	21.0
33	1 Fan Plant (#6375): Rutgers Tube		0.0	0.0	0.0	0.0	0.0	10.4	10.4
84	Clark St Tube: Pump Room #3166		0.0	0.0	0.0	0.0	0.0	7.7	7.7
	Element Total 02		\$0.0	\$0.0	\$0.0	\$95.8	\$87.6	\$178.0	\$361.4

Line Equipment E - T06

ELEMENT DESCRIPTION/PROJECT		Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
03									
)4	Conversion of two Pump Trains		0.0	0.0	0.0	9.6	2.8	1.0	13.4
)5	Mitigation: 17 Fan Plants		0.0	0.0	0.0	3.6	0.1	35.7	39.4
,0)6	14 Fan Plants, NT Above Grade Protection 6 Locs		0.0	0.0	0.0	0.0	0.0	6.5	6.5
)7	14 Fan Plants, NT - Deployable Vent Covers SBFP		0.0	0.0	0.0	0.0	2.9	0.3	3.2
)8	14 Fan Plants, NT -Hatch Repl/MCD Prttype "A" SBFP		0.0	0.0	0.0	0.0	0.0	4.2	4.2
9	14 Fan Plants, NT - Hatch Replace "B" SBFP		0.0	0.0	0.0	0.0	0.0	3.9	3.9
0	14 Fan Plants, NT Conduit/Duct Pen - Fac&Man SBFP		0.0	0.0	0.0	0.0	0.0	2.2	2.2
1	Pumping System Improvement : 7 Under River Tubes		0.0	0.0	0.0	0.0	1.1	4.7	5.7
2	Flood Mitigation: Purchase of Backup Generators		0.0	0.0	0.0	0.0	0.0	3.4	3.4
3	Joralemon Tube 2 Pump Rooms 3190 3191		0.0	0.0	0.0	0.0	0.0	6.0	6.0
6	Pumping Capacity Improvements: Annex Pumps		0.0	0.0	0.0	0.0	0.0	1.0	1.0
17	Sandy Resiliency: Conversion of 2 Pump Trains		0.0	0.0	0.0	0.0	0.0	30.1	30.1
8	Sandy Pumping Sys Improv ROW 7 URT LwrMnhtn&Bkly	'n	0.0	0.0	0.0	0.0	1.4	2.7	4.1
9	Sandy Mitigation: DOB Mobile Pumps		0.0	0.0	0.0	0.0	0.0	1.5	1.5
0	14 Fan Plants, LT - 11 Locations		0.0	0.0	0.0	0.0	0.0	27.2	27.2
1	14 Fan Plants, LT - 4 Locations		0.0	0.0	0.0	0.0	0.0	33.4	33.4
2	Sandy Mitigation: ROW Equipment Hardening		0.0	0.0	0.0	0.0	0.0	1.3	1.3
3	Sandy Resiliency: 2 Pump Rooms (Cranberry Tube)		0.0	0.0	0.0	0.0	0.0	1.4	1.4
4	Sandy Resiliency: 3 Pump Rooms (Clark Tube)		0.0	0.0	0.0	0.0	0.0	5.7	5.7
5	14 Fan Plants, LT - 1 Location (South Ferry)		0.0	0.0	0.0	0.0	0.0	6.0	6.0
6	Sandy Mitigation: 14 Fan Plants, LT - 1 Loc SBFP		0.0	0.0	0.0	0.0	0.0	0.0	0.0*
7	Existing Pump Room Enhancements		0.0	0.0	0.0	0.0	0.0	40.0	40.0
8	Sandy Mitigation: DOS Mobile Pumps and Generators		0.0	0.0	0.0	0.0	0.0	0.3	0.3
9	14 Fan Plants DES		0.0	0.0	0.0	10.6	0.5	0.2	11.3
80	14 Fan Plants, LT - 1 Location (Steinway Tube)		0.0	0.0	0.0	0.0	0.0	11.2	11.2
1	Sandy Mitigation: Steinway Portal Signal Tower		0.0	0.0	0.0	0.0	0.0	6.5	6.5
2	Sandy Resiliency: 3 Pump Rooms (53rd St Tube)		0.0	0.0	0.0	0.0	0.0	22.7	22.7
3	Pump Control Room (Steinway Tube)		0.0	0.0	0.0	0.0	0.0	0.6	0.6
5	Sandy Resiliency: 2 Pump rooms (Rutgers Tube)		0.0	0.0	0.0	0.0	0.0	3.6	3.6
6	Sandy Mitigation: 4 Pump Rms (JER/PEL Tube)		0.0	0.0	0.0	0.0	0.0	6.8	6.8
7	Sandy Mitigation: DOB Generators		0.0	0.0	0.0	0.0	0.0	1.0	1.0
8	Sandy Resiliency: 2 Pump Rooms (Steinway Tube)		0.0	0.0	0.0	0.0	0.0	12.7	12.7
9	Sandy Mitigation: 17 Fan Plants Wrap up (2 locs)		0.0	0.0	0.0	0.0	0.0	0.3	0.3
1	Sandy Mitigation: Ducts at 3 Fan Plants		0.0	0.0	0.0	0.0	0.0	7.7	7.7
2	Sandy Mitigation: Duct Seals at 2 Fan Plants		0.0	0.0	0.0	0.0	0.0	4.2	4.2
	Element Total 03		\$0.0	\$0.0	\$0.0	\$23.9	\$8.7	\$295.8	\$328.4
	Category Total T06		\$0.0	\$0.0	\$0.0	\$119.7	\$96.3	\$473.8	\$689.8

Line Structures E - T07

Commitments (\$ in millions)

	EMENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	LINE STRUCTURE REPAIRS								
02	Rockaway Line Restoration (Initial)		0.0	0.0	0.0	18.2	0.0	6.4	24.5
06	Line Structure Repairs: Various Locations DES		0.0	0.0	0.0	0.2	0.0	0.0	0.2
09	Sandy Repairs: Rockaway Line Wrap Up		0.0	0.0	0.0	0.0	0.0	49.4	49.4
	Element Total 02		\$0.0	\$0.0	\$0.0	\$18.4	\$0.0	\$55.7	\$74.1
03	LINE STRUCTURE MITIGATION								
02	Rockaway Line Protection		0.0	0.0	0.0	1.8	1.3	0.3	3.4
06	Internal Tunnel Sealing: N/O Spring St/8AV		0.0	0.0	0.0	0.0	0.0	3.9	3.9
07	Sandy Mitigation: Internal Tunnel Sealing DES		0.0	0.0	0.0	0.0	0.0	1.3	1.3
80	Sandy Mitigation: Steinway Portal		0.0	0.0	0.0	0.0	0.0	20.7	20.7
09	Long-Term Flood Protection: Hammels Wye		0.0	0.0	0.0	0.0	0.0	27.9	27.9
10	Rockaway ROW Debris Shielding		0.0	0.0	0.0	0.0	0.0	18.3	18.3
11	Sandy Mit: New Crossover at Beach 105th St. / RKY		0.0	0.0	0.0	0.0	0.0	81.4	81.4
12	Rockaway Line Long Term Protection		0.0	0.0	0.0	0.0	0.0	75.7	75.7
13	Rockaway Park Yard Compressor Room (ROW)		0.0	0.0	0.0	0.0	0.0	18.5	18.5
14	Rockaway ROW Debris Shielding: Hammels Wye		0.0	0.0	0.0	0.0	0.0	6.0	6.0
	Element Total 03		\$0.0	\$0.0	\$0.0	\$1.8	\$1.3	\$253.9	\$257.0
	Category Total T07		\$0.0	\$0.0	\$0.0	\$20.1	\$1.3	\$309.7	\$331.1

Signals & Communications E - T08

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Co	omm	nitments	
(\$	in n	nillions)	

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	SIGNAL/COMM REPAIRS								
01	South Ferry Restoration		0.0	0.0	0.0	0.4	44.5	5.2	50.1
02	Rockaway Line Restoration (Initial)		0.0	0.0	0.3	18.9	0.0	5.8	25.0
06	Signal/Comm Restoration: Various Locations DES		0.0	0.0	0.0	0.9	0.0	0.0	1.0
07	Signals: 200 St - 207 St / 8th Ave		0.0	0.0	0.0	3.0	0.0	66.5	69.5
08	Security Equipment Replacement URT1		0.0	0.0	0.0	4.0	2.8	0.0	6.8
09	Signals: Greenpoint Tube		0.0	0.0	0.0	6.5	0.1	0.0	6.6
10	Whitehall Interlocking Modernization		0.0	0.0	0.0	0.0	0.0	0.0	0.0*
1	Signals: Canarsie Tube		0.0	0.0	0.0	0.0	0.0	25.5	25.5
2	Signals: Clark St Tube		0.0	0.0	0.0	0.0	0.0	8.0	8.0
3	Signals: Rutgers Tube		0.0	0.0	0.0	0.0	0.0	14.1	14.1
4	Signals: Cranberry Tube		0.0	0.0	0.0	0.0	17.2	0.0	17.2
5	Signals: 53rd St Tube QBL		0.0	0.0	0.0	0.0	0.0	8.1	8.1
6	Signals: Montague Tube		0.0	0.0	0.0	30.1	1.7	0.7	32.5
7	Terminal Station Signal Mods: Montague Tube		0.0	0.0	0.0	1.1	0.0	0.0	1.1
8	PLC Signal Equip Rockaway		0.0	0.0	0.0	5.4	0.1	0.0	5.5
9	Revenue Facility Microwave Comm System DES		0.0	0.0	0.0	0.5	0.0	0.0	0.5
20	Rockaway Signal Modernization and Interlocking		0.0	0.0	0.0	0.0	0.0	0.0	0.0*
21	Rutgers Tube: CCTV Support		0.0	0.0	0.0	0.0	1.8	0.0	1.8
22	Cranberry Tube: CCTV Support		0.0	0.0	0.0	0.0	1.9	0.0	1.9
	Element Total 02		\$0.0	\$0.0	\$0.3	\$70.9	\$70.1	\$133.9	\$275.1
	Category Total T08		\$0.0	\$0.0	\$0.3	\$70.9	\$70.1	\$133.9	\$275.1

Traction Power E - T09

Commitments (\$ in millions)

02 TRACTION POWER REPAIRS 02 Rockaway Line Restoration (Initial) 0.0 0.0 0.0 9.0 0.0 4.4 06 Traction Power Restoration: Various Locations DES 0.0 0.0 0.0 17.3 0.0 0.1 07 3 Circuit Breaker Houses: Montague Tube 0.0 0.0 0.0 6.1 0.0 0.0 08 Cable/Ducts/Rust Coating: Montague Tube 0.0 0.0 0.0 84.2 0.8 8.7 09 2 Substations: Montague Tube 0.0 0.0 0.0 1.2 0.0 0.0 10 Power/Cable/Ducts: Greenpoint Tube 0.0 0.0 0.0 1.2 0.0 0.0 12 Circuit Breaker Houses: Canarsie Tube 0.0 0.0 0.0 0.8 8.8 34.7 12 Power/Cable/Ducts: Canarsie Tube 0.0 0.0 0.0 0.0 5.2 19 Comm/Power Cable Repl: Rutgers Tube 0.0 0.0 0.0 3.2 0.1 44.5 <tr< th=""><th>13.4 17.4 6.2 93.7 1.2</th></tr<>	13.4 17.4 6.2 93.7 1.2
02 Rockaway Line Restoration (Initial) 0.0 0.0 0.0 9.0 0.0 4.4 06 Traction Power Restoration: Various Locations DES 0.0 0.0 0.0 17.3 0.0 0.1 07 3 Circuit Breaker Houses: Montague Tube 0.0 0.0 0.0 6.1 0.0 0.0 08 Cable/Ducts/Rust Coating: Montague Tube 0.0 0.0 0.0 84.2 0.8 8.7 09 2 Substations: Montague Tube 0.0 0.0 0.0 1.2 0.0 0.0 10 Power/Cable/Ducts: Greenpoint Tube 0.0 0.0 0.0 19.2 2.0 0.0 11 2 Circuit Breaker Houses: Canarsie Tube 0.0 0.0 0.0 0.8 0.8 34.7 12 Power/Cable/Ducts: Canarsie Tube 0.0 0.0 0.0 0.0 5.2 13 Substation Equip: Joralemon Tube 0.0 0.0 0.0 3.2 0.1 44.5 20 Comm/Power Cable Repl: Rutgers Tube	17.4 6.2 93.7
06 Traction Power Restoration: Various Locations DES 0.0 0.0 17.3 0.0 0.1 3 Circuit Breaker Houses: Montague Tube 0.0 0.0 0.0 6.1 0.0 0.0 08 Cable/Ducts/Rust Coating: Montague Tube 0.0 0.0 0.0 84.2 0.8 8.7 09 2 Substations: Montague Tube 0.0 0.0 0.0 1.2 0.0 0.0 10 Power/Cable/Ducts: Greenpoint Tube 0.0 0.0 0.0 19.2 2.0 0.0 11 2 Circuit Breaker Houses: Canarsie Tube 0.0 0.0 0.0 0.8 8.8 34.7 12 Power/Cable/Ducts: Canarsie Tube 0.0 0.0 0.0 0.0 0.0 1.2 0.0 0.0 18 Substation Equip: Joralemon Tube 0.0 0.0 0.0 0.0 2.2 0.1 44.5 19 Comm/Power Cable Repl: Rutgers Tube 0.0 0.0 0.0 3.6 0.0 1.4 21 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 3.6	17.4 6.2 93.7
7 3 Circuit Breaker Houses: Montague Tube 0.0 0.0 0.0 6.1 0.0 0.0 8 Cable/Ducts/Rust Coating: Montague Tube 0.0 0.0 0.0 84.2 0.8 8.7 9 2 Substations: Montague Tube 0.0 0.0 0.0 1.2 0.0 0.0 10 Power/Cable/Ducts: Greenpoint Tube 0.0 0.0 0.0 19.2 2.0 0.0 11 2 Circuit Breaker Houses: Canarsie Tube 0.0 0.0 0.0 0.8 0.8 34.7 12 Power/Cable/Ducts: Canarsie Tube 0.0 0.0 0.0 0.0 0.0 5.2 13 Substation Equip: Joralemon Tube 0.0 0.0 0.0 0.0 5.2 14 Comm/Power Cable Repl: Rutgers Tube 0.0 0.0 0.0 3.2 0.1 44.5 15 Comm/Power Cable Repl: Cranberry Tube 0.0 0.0 0.0 6.1 1.3 14 Comm/Power Cable Repl: Sard St Tube QBL 0.0 0.0 0.0 3.0 0.0 44.5 15 Comm/Powe	6.2 93.7
8 Cable/Ducts/Rust Coating: Montague Tube 0.0 0.0 0.0 84.2 0.8 8.7 9 2 Substations: Montague Tube 0.0 0.0 0.0 1.2 0.0 0.0 10 Power/Cable/Ducts: Greenpoint Tube 0.0 0.0 0.0 19.2 2.0 0.0 11 2 Circuit Breaker Houses: Canarsie Tube 0.0 0.0 0.0 0.8 0.8 34.7 12 Power/Cable/Ducts: Canarsie Tube 0.0 0.0 0.0 0.0 0.0 5.2 12 Power/Cable Repl: Sutgers Tube 0.0 0.0 0.0 0.0 5.2 19 Comm/Power Cable Repl: Cranberry Tube 0.0 0.0 0.0 3.2 0.1 44.5 24 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 4.1 48.3 1.3 25 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 6.1 1.4 26 Circuit Breaker Houses (#565 & 603) 53rd St Tube QB 0.0 0.0 0.0 3.0 0.0 4.1 27 Ci	93.7
9 2 Substations: Montague Tube 0.0 0.0 0.0 1.2 0.0 0.0 0 Power/Cable/Ducts: Greenpoint Tube 0.0 0.0 0.0 19.2 2.0 0.0 1 2 Circuit Breaker Houses: Canarsie Tube 0.0 0.0 0.0 0.8 0.8 34.7 2 Power/Cable/Ducts: Canarsie Tube 0.0 0.0 0.0 9.8 2.8 296.0 8 Substation Equip: Joralemon Tube 0.0 0.0 0.0 0.0 0.0 5.2 9 Comm/Power Cable Repl: Rutgers Tube 0.0 0.0 0.0 3.2 0.1 44.5 0.0 Comm/Power Cable Repl: Cranberry Tube 0.0 0.0 0.0 4.1 48.3 1.3 14 Comm/Power Cable & Ducts: Joralemon Tube 0.0 0.0 0.0 6.8 0.2 77.1 15 Comm/Power Cable Repl: S3rd St Tube QBL 0.0 0.0 0.0 0.0 49.9 16 Circuit Breaker Houses: Warious Locations DES 0.0 0.0 0.0 0.0 0.0 3.0 0.1	
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1 2 Circuit Breaker Houses: Canarsie Tube 0.0 0.0 0.0 0.8 0.8 34.7 2 Power/Cable/Ducts: Canarsie Tube 0.0 0.0 0.0 9.8 2.8 296.0 8 Substation Equip: Joralemon Tube 0.0 0.0 0.0 0.0 0.0 5.2 9 Comm/Power Cable Repl: Rutgers Tube 0.0 0.0 0.0 3.2 0.1 44.5 0 Comm/Power Cable Repl: Cranberry Tube 0.0 0.0 0.0 3.6 0.0 61.1 4 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 3.6 0.0 61.1 4 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 6.8 0.2 77.1 5 Comm/Power Cable Repl: S3rd St Tube QBL 0.0 0.0 0.0 0.0 49.9 6 Circuit Breaker Houses (#565 & 603) 53rd St Tube Q 0.0 0.0 0.0 2.3 1.5 0.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 0.0 3.8 0.1	21.2
2 Power/Cable/Ducts: Canarsie Tube 0.0 0.0 0.0 9.8 2.8 296.0 8 Substation Equip: Joralemon Tube 0.0 0.0 0.0 0.0 0.0 5.2 9 Comm/Power Cable Repl: Rutgers Tube 0.0 0.0 0.0 3.2 0.1 44.5 0 Comm/Power Cable Repl: Cranberry Tube 0.0 0.0 0.0 3.6 0.0 61.1 4 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 3.6 0.0 61.1 4 Comm/Power Cable Repl: S3rd St Tube QBL 0.0 0.0 0.0 3.0 0.0 49.9 6 Circuit Breaker Houses (#565 & 603) 53rd St Tube QB 0.0 0.0 0.0 0.9 0.0 6.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 3.8 0.1 2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 2.8 0.0 <t< td=""><td>36.4</td></t<>	36.4
8 Substation Equip: Joralemon Tube 0.0 0.0 0.0 0.0 0.0 5.2 9 Comm/Power Cable Repl: Rutgers Tube 0.0 0.0 0.0 3.2 0.1 44.5 0 Comm/Power Cable Repl: Cranberry Tube 0.0 0.0 0.0 4.1 48.3 1.3 1 Comm/Power Cable & Ducts: Joralemon Tube 0.0 0.0 0.0 3.6 0.0 61.1 4 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 6.8 0.2 77.1 5 Comm/Power Cable Repl: 53rd St Tube QBL 0.0 0.0 0.0 0.9 0.0 6.1 7 Circuit Breaker Houses: (#565 & 603) 53rd St Tube Q 0.0 0.0 0.0 0.9 0.0 6.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 0.0 6.1 2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0 2.8 0.0 <td>308.6</td>	308.6
9 Comm/Power Cable Repl: Rutgers Tube 0.0 0.0 0.0 3.2 0.1 44.5 0 Comm/Power Cable Repl: Cranberry Tube 0.0 0.0 0.0 4.1 48.3 1.3 1 Comm/Power Cable & Ducts: Joralemon Tube 0.0 0.0 0.0 3.6 0.0 61.1 4 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 6.8 0.2 77.1 5 Comm/Power Cable Repl: 53rd St Tube QBL 0.0 0.0 0.0 0.9 0.0 49.9 6 Circuit Breaker Houses (#565 & 603) 53rd St Tube Q 0.0 0.0 0.0 0.9 0.0 6.1 7 Circuit Breaker Houses: Various Locations DES 0.0 0.0 0.0 0.0 0.0 6.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 0.0 3.0 3.0 2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0	5.2
0 Comm/Power Cable Repl: Cranberry Tube 0.0 0.0 0.0 4.1 48.3 1.3 1 Comm/Power Cable & Ducts: Joralemon Tube 0.0 0.0 0.0 3.6 0.0 61.1 4 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 6.8 0.2 77.1 5 Comm/Power Cable Repl: 53rd St Tube QBL 0.0 0.0 0.0 3.0 0.0 49.9 6 Circuit Breaker Houses (#565 & 603) 53rd St Tube Q 0.0 0.0 0.0 0.9 0.0 6.1 7 Circuit Breaker Houses: Various Locations DES 0.0 0.0 0.0 0.9 0.0 6.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 0.0 3.0 3.0 2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0 2.8 0.0	47.7
1 Comm/Power Cable & Ducts: Joralemon Tube 0.0 0.0 0.0 3.6 0.0 61.1 4 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 6.8 0.2 77.1 5 Comm/Power Cable Repl: 53rd St Tube QBL 0.0 0.0 0.0 3.0 0.0 49.9 6 Circuit Breaker Houses (#565 & 603) 53rd St Tube Q 0.0 0.0 0.0 0.9 0.0 6.1 7 Circuit Breaker Houses: Various Locations DES 0.0 0.0 0.0 2.3 1.5 0.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 0.0 3.0 3.0 2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0 2.8 0.0	53.6
4 Comm/Power Cable Repl: Clark S Tube 0.0 0.0 0.0 6.8 0.2 77.1 5 Comm/Power Cable Repl: 53rd St Tube QBL 0.0 0.0 0.0 3.0 0.0 49.9 6 Circuit Breaker Houses (#565 & 603) 53rd St Tube Q 0.0 0.0 0.0 0.9 0.0 6.1 7 Circuit Breaker Houses: Various Locations DES 0.0 0.0 0.0 2.3 1.5 0.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 3.8 0.1 2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0 2.8 0.0	64.7
5 Comm/Power Cable Repl: 53rd St Tube QBL 0.0 0.0 0.0 3.0 0.0 49.9 6 Circuit Breaker Houses (#565 & 603) 53rd St Tube Q 0.0 0.0 0.0 0.9 0.0 6.1 7 Circuit Breaker Houses: Various Locations DES 0.0 0.0 0.0 2.3 1.5 0.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 3.8 0.1 2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0 2.8 0.0	84.1
6 Circuit Breaker Houses (#565 & 603) 53rd St Tube Q 0.0 0.0 0.0 0.9 0.0 6.1 7 Circuit Breaker Houses: Various Locations DES 0.0 0.0 0.0 2.3 1.5 0.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 0.0 3.0 2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0 2.8 0.0	52.9
7 Circuit Breaker Houses: Various Locations DES 0.0 0.0 0.0 2.3 1.5 0.1 1 Independent Integrity Monitor 0.0 0.0 0.0 0.0 0.0 3.0 2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0 2.8 0.0	7.0
Independent Integrity Monitor 0.0 0.0 0.0 0.0 0.0 0.0 3.0 2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0 2.8 0.0	3.9
2 Circuit Breaker House (#502) Cranberry Tube 0.0 0.0 0.0 0.0 3.8 0.1 3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0 2.8 0.0	3.9 3.0
3 Substation Equipment (#90) Cranberry Tube 0.0 0.0 0.0 0.0 2.8 0.0	3.0 3.9
	3.9 2.8
	2.0 15.4
5 South Ferry CBH 367, 368 0.0 0.0 0.0 15.4 0.0 CDLL 207/0 and 200 0.0 <td< td=""><td></td></td<>	
6 2 CBHs 207/8 and 209 0.0 0.0 0.0 5.3 0.2	5.5
7 2 CBHs 206 and 212 0.0 0.0 0.0 0.0 5.4 0.1	5.5
8 Substation Equipment (#216): 53rd St. Tube 0.0 0.0 0.0 0.0 0.0 16.5	16.5
0 Purchase Emergency Alarms: 6 Tubes 0.0 0.0 0.0 0.0 3.6 0.0	3.6
4 Traction Power Repairs: Various Locations 0.0 0.0 0.0 0.0 0.0 94.7	94.7
Element Total 02 \$0.0 \$0.0 \$171.5 \$93.0 \$703.8	\$968.2
3 TRACTION POWER MITIGATION	
2 Sandy Mitigation Cable/Duct - Montague Tube 0.0 0.0 0.0 54.5 0.0 0.0	54.5
4 Mitigation: Montague Substations - Various Locs 0.0 0.0 0.0 0.0 0.0 10.2	10.2
5 Hardening of Substations in Flood Prone Areas 0.0 0.0 0.0 0.0 0.0 0.0 0.4	0.4
6 Hardening of Substations at 9 Locs DES 0.0 0.0 0.0 0.0 0.0 3.1	3.1
7 Hardening of Substations at 24 Locations 0.0 0.0 0.0 0.0 0.0 98.2	98.2
B Sandy Mitigation: Deployable Substations 0.0 0.0 0.0 0.0 0.0 46.0	46.0
9 Sandy Mitigation: Power / Cables/ Ducts: Canarsie 0.0 0.0 0.0 0.0 0.0 0.0 49.7	49.7
OSandy Mitigation: Back-up Power Control Center0.00.00.00.00.013.3	13.3
1 Hardening of Substations at 4 Locs DES 0.0 0.0 0.0 0.0 0.0 0.0 2.1	2.1
Printediming of cubstations at 4 Locs 0.0	3.9
3 Hardening Substations: W. Broadway & Murray St. 0.0 0.0 0.0 0.0 0.0 2.6	2.6
4 Hardening Substations: Tudor City 0.0	6.2
	0.2 1.0
5 Sandy Mitigation: Deployable Substations DES 0.0 0.0 0.0 0.0 1.0 Element Total 03 \$0.0 \$0.0 \$0.0 \$54.5 \$0.0 \$236.8	1.0
	\$204.2
Category Total T09 \$0.0 \$0.0 \$0.0 \$226.0 \$93.0 \$940.6 \$	\$291.3 \$1,259.5

Shops & Yards E - T10

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	SHOPS & YARDS REPAIR								
08	Facilities Restoration DES		0.0	0.0	0.0	1.4	0.0	0.0	1.4
09	Power Cable Replacement- 148th Street Yard		0.0	0.0	0.0	0.9	0.0	13.6	14.5
10	Power Cable Replacement- 207th Street Yard		0.0	0.0	0.0	1.5	0.1	43.1	44.7
11	Power Cable/Comm. Equipt. Repl- Coney Island Yard		0.0	0.0	0.0	6.9	0.1	164.7	171.6
12	Power Cable Replacement- Rockaway Park Yard		0.0	0.0	0.0	0.6	11.1	0.5	12.2
13	Yard Assessment- Rockaway Park Yard		0.0	0.0	0.0	0.4	0.1	0.0	0.4
14	Yard Assessment- Coney Island		0.0	0.0	0.0	0.5	1.8	0.0	2.3
15	Yard Assessment- 148th Street Yard		0.0	0.0	0.0	0.3	0.3	0.0	0.6
16	Yard Assessment- 207th Street Yard		0.0	0.0	0.0	0.7	0.4	0.0	1.1
18	Sandy Repairs: 207th St Yard Signals		0.0	0.0	0.0	0.0	4.9	310.4	315.4
19	Sandy Repairs: 207 St Yard Track		0.0	0.0	0.0	0.0	0.0	65.5	65.5
20	Sandy Repairs: 207 St Yard Switches		0.0	0.0	0.0	0.0	0.0	53.9	53.9
22	Culver Yard (Signals/Track/Switches)		0.0	0.0	0.0	0.0	0.0	117.0	117.0
25	Sandy Repair Coney Island Yard Complex		0.0	0.0	0.0	0.0	0.0	224.4	224.4
	Element Total 02		\$0.0	\$0.0	\$0.0	\$13.2	\$18.8	\$993.1	\$1,025.0
03	SHOPS & YARDS MITIGATION								
)4	Rockaway Yard Mitigation DES		0.0	0.0	0.0	0.9	0.0	0.2	1.1
)6	Coney Island Yd: Near Term Perimeter Protection		0.0	0.0	0.0	0.0	9.0	0.8	9.7
)7	Coney Island Yd: Long Term Perimeter Protection		0.0	0.0	0.0	1.3	7.0	358.8	367.1
8	Near-Term Flood Protection: 207th St Yard		0.0	0.0	0.0	0.0	0.0	0.6	0.6
)9	Long Term Perimeter Protection: 148th St Yard		0.0	0.0	0.0	0.8	0.0	78.6	79.4
10	Long Term Perimeter Protection: 207th St Yard		0.0	0.0	0.0	1.3	0.0	177.0	178.4
11	Sandy Mitigation: 148th Street Yard Portal		0.0	0.0	0.0	0.0	0.0	5.1	5.1
12	Sandy Mitigation: 207th Street Yard Portal		0.0	0.0	0.0	0.7	0.0	27.6	28.3
3	Sandy Mitigation: 148 St Yd & 207 St Yd DES		0.0	0.0	0.0	0.0	1.3	1.4	2.7
14	Sandy Mitigation: 207th Street Sewers		0.0	0.0	0.0	0.0	0.0	148.9	148.9
15	Sandy Mitigation: Protection of Additional Yards		0.0	0.0	0.0	0.0	0.0	94.4	94.4
	Element Total 03		\$0.0	\$0.0	\$0.0	\$5.1	\$17.3	\$893.5	\$915.8
	Category Total T10		\$0.0	\$0.0	\$0.0	\$18.2	\$36.1	\$1,886.6	\$1,940.9

Depots E - T12

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
03 DEPOTS MITIGATION								
07 Flood Mitigation at 4 NYCT Depots		0.0	0.0	0.0	1.0	0.0	25.4	26.4
08 Flood Mit: MJ Quill Depot - Roof Protection (SBFP)		0.0	0.0	0.0	0.0	0.0	2.8	2.8
09 Flood Mitigation: Yukon Depot (SBFP)		0.0	0.0	0.0	0.0	0.0	1.5	1.5
Element Total 03		\$0.0	\$0.0	\$0.0	\$1.0	\$0.0	\$29.7	\$30.7
Category Total T12		\$0.0	\$0.0	\$0.0	\$1.0	\$0.0	\$29.7	\$30.7

Miscellaneous/Emergency E - T16

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02 MISCELLANEOUS REPAIRS								
08 Facilities Restoration (initial)		0.0	0.0	0.0	3.8	0.0	0.0	3.8
09 Procure 2 Keene Machines & Audit System		0.0	0.0	0.0	0.0	1.0	0.0	1.0
11 Repairs: Employee Facilities at Whitehall Sta BWY		0.0	0.0	0.0	0.0	1.9	0.0	1.9
12 South Ferry - Leak Remediation Reserve		0.0	0.0	0.0	0.0	4.9	0.0	4.9
13 Sandy Restoration Reserve		0.0	0.0	0.0	0.0	0.0	26.9	26.9
14 Canarsie Tube Miscellaneous Support		0.0	0.0	0.0	0.0	0.0	1.7	1.7
15 Canarsie Tube Project Management		0.0	0.0	0.0	0.0	0.0	1.3	1.3
Element Total 02		\$0.0	\$0.0	\$0.0	\$3.8	\$7.8	\$29.8	\$41.4
03 MISCELLANEOUS MITIGATION								
07 Analysis of Best World Wide Approaches		0.0	0.0	0.0	0.6	0.0	0.0	0.6
08 Near-Term Flood Protection: Hammels Wye		0.0	0.0	0.0	0.0	0.0	0.8	0.8
9 Near-Term Flood Protec: Stillwell Av Term Fac SBFP		0.0	0.0	0.0	0.0	0.0	2.6	2.6
10 Sandy Mitigation: Consolidated Revenue Facility		0.0	0.0	0.0	0.0	0.0	11.6	11.6
11 Sandy Mitigation: Zerega Maintenance Facility		0.0	0.0	0.0	0.0	0.0	8.2	8.2
12 Sandy Mitigation: Tiffany Central Warehouse		0.0	0.0	0.0	0.0	0.0	25.0	25.0
16 Sandy Mitigation Reserve		0.0	0.0	0.0	0.0	0.0	67.3	67.3
Element Total 03		\$0.0	\$0.0	\$0.0	\$0.6	\$0.0	\$115.5	\$116.0
Category Total T16		\$0.0	\$0.0	\$0.0	\$4.4	\$7.8	\$145.3	\$157.4

Staten Island Railway E - S07

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	SIR REPAIRS								
)9	Staten Island Railway Restoration: DES		0.0	0.0	0.0	7.3	0.0	0.0	7.3
0	Flood Repairs- Clifton Shop (Short-Term)		0.0	0.0	0.0	2.1	0.0	0.0	2.1
1	Flood Repairs- Clifton Shop (Long-Term)		0.0	0.0	0.0	0.0	0.0	34.9	34.9
12	Flood Repairs- St George Term Tower B (Short-Term)		0.0	0.0	0.0	0.5	0.0	0.0	0.5
3	Flood Repairs- St George Term Tower B (Long-Term)		0.0	0.0	0.0	0.0	7.2	0.3	7.5
4	SIR Restoration - St George Interlocking		0.0	0.0	0.0	0.0	89.4	2.2	91.6
5	Repairs- Tower B Employee Fac- Long Term		0.0	0.0	0.0	0.0	0.0	2.0	2.0
	Element Total 02		\$0.0	\$0.0	\$0.0	\$9.9	\$96.6	\$39.4	\$145.8
)3	SIR MITIGATION								
)2	SIR Mitigation: Clifton Shop / Yard		0.0	0.0	0.0	0.4	0.4	166.8	167.6
)3	SIR Mitigation: St. George		0.0	0.0	0.0	0.6	0.0	53.1	53.7
	Element Total 03		\$0.0	\$0.0	\$0.0	\$1.0	\$0.4	\$219.9	\$221.3
	Category Total S07		\$0.0	\$0.0	\$0.0	\$10.8	\$97.0	\$259.3	\$367.1

AGENCY SUMMARY: SANDY

Repairs:Sandy	\$0.0	\$0.0	\$1.3	\$461.3	\$583.0	\$2,314.7	\$3,360.3
Mitigation:Sandy	\$0.0	\$0.0	\$0.0	\$103.1	\$39.8	\$2,412.5	\$2,555.4
TOTAL New York City Transit	\$0.0	\$0.0	\$1.3	\$564.4	\$622.8	\$4,727.2	\$5,915.7

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
03 TRACK MITIGATION: SANDY								
ZH Emergency Management Equipment Mitigation	SI	0.0	0.0	0.0	0.0	0.0	30.0	30.0
ZR Gateway 11th Ave Extension	SI	0.0	0.0	0.0	0.0	0.0	5.5	5.5
Element Total 03		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$35.5	\$35.5
Category Total L03		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$35.5	\$35.5

LINE STRUCTURES E - L04

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02 LINE STRUCTURE REPAIRS: SANDY								
ZA East River Tunnel Signal Sys & Infra Restoration	SGR	0.0	0.0	0.0	0.0	0.0	179.5	179.5
ZB Wreck Lead Bridge Systems Restoration	SGR	0.0	0.0	0.0	0.0	3.7	10.7	14.5
Element Total 02		\$0.0	\$0.0	\$0.0	\$0.0	\$3.7	\$190.2	\$193.9
03 LINE STRUCTRE MITIGATION:SANDY								
ZJ Atlantic Avenue Tunnels Mitigation	SI	0.0	0.0	0.0	0.0	0.0	8.5	8.5
Element Total 03		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$8.5	\$8.5
Category Total L04		\$0.0	\$0.0	\$0.0	\$0.0	\$3.7	\$198.7	\$202.4

COMMUNICATIONS & SIGNALS

E- L05

Commitments (\$ in millions)

SGR	0.0	0.0	0.0	0.0	48.8	22.1	70.9
	\$0.0	\$0.0	\$0.0	\$0.0	\$48.8	\$22.1	\$70.9
	\$0.0	\$0.0	\$0.0	\$0.0	\$48.8	\$22.1	\$70.9
	GR	\$0.0	\$0.0 \$0.0	\$0.0 \$0.0 \$0.0	\$0.0 \$0.0 \$0.0 \$0.0	\$0.0 \$0.0 \$0.0 \$0.0 \$48.8	\$0.0 \$0.0 \$0.0 \$0.0 \$48.8 \$22.1

SHOPS AND YARDS

E- L06

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02 SHOP & YARD REPAIRS: SANDY								
ZD West Side Storage Yard Restoration	SGR	0.0	0.0	0.0	0.0	33.2	10.7	43.9
ZL Long Island City Yard Restoration	SGR	0.0	0.0	0.0	0.0	7.9	24.7	32.6
Element Total 02		\$0.0	\$0.0	\$0.0	\$0.0	\$41.1	\$35.4	\$76.5
03 SHOP & YARD MITIGATION: SANDY								
ZK Long Island City Yard Resiliency - LPR	SI	0.0	0.0	0.0	0.0	1.3	0.0	1.3
ZP West Side Yard & East River Tunnel Mitigation	SI	0.0	0.0	0.0	0.0	0.0	101.4	101.4
ZS Long Island City Yard Resiliency - CR	SI	0.0	0.0	0.0	0.0	0.0	26.3	26.3
ZU Long Island City Yard - CONSTR	SI	0.0	0.0	0.0	0.0	0.0	3.0	3.0
Element Total 03		\$0.0	\$0.0	\$0.0	\$0.0	\$1.3	\$130.6	\$131.9
Category Total L06		\$0.0	\$0.0	\$0.0	\$0.0	\$42.3	\$166.1	\$208.4

Commitments (\$ in millions)

Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
SGR	0.0	0.0	0.0	0.0	21.6	24.2	45.8
SGR	0.0	0.0	0.0	0.0	1.2	6.9	8.1
SGR	0.0	0.0	0.0	0.0	0.9	0.0	0.9
	\$0.0	\$0.0	\$0.0	\$0.0	\$23.7	\$31.1	\$54.8
	\$0.0	\$0.0	\$0.0	\$0.0	\$23.7	\$31.1	\$54.8
	Code SGR SGR	Code 2010 SGR 0.0 SGR 0.0 SGR 0.0 SGR 0.0 SGR 0.0 SGR 0.0	Code 2010 2011 SGR 0.0 0.0 SGR 0.0 0.0	Code 2010 2011 2012 SGR 0.0 0.0 0.0 SGR 0.0 0.0 0.0	Code 2010 2011 2012 2013 SGR 0.0 0.0 0.0 0.0 SGR 0.0 0.0 0.0 0.0	Code 2010 2011 2012 2013 2014 SGR 0.0 0.0 0.0 0.0 21.6 SGR 0.0 0.0 0.0 0.0 21.6 SGR 0.0 0.0 0.0 1.2 SGR 0.0 0.0 0.0 0.9 \$0.0 \$0.0 \$0.0 \$0.0 \$23.7	Code 2010 2011 2012 2013 2014 Post 2014 SGR 0.0 0.0 0.0 0.0 21.6 24.2 SGR 0.0 0.0 0.0 0.0 1.2 6.9 SGR 0.0 0.0 0.0 0.0 0.0 0.0 SGR 0.0 0.0 0.0 50.0 \$31.1

MISCELLANEOUS

E- L09

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02 MISC REPAIRS: SANDY ZF Infrastructure/System Upgrades (Various Locs)	SGR	0.0	0.0	0.0	0.0	0.6	6.2	6.8
Element Total 02		\$0.0	\$0.0	\$0.0	\$0.0	\$0.6	\$6.2	\$6.8
Category Total L09		\$0.0	\$0.0	\$0.0	\$0.0	\$0.6	\$6.2	\$6.8

AGENCY SUMMARY: SANDY

Repairs:Sandy	\$0.0	\$0.0	\$0.0	\$0.0	\$117.9	\$285.0	\$402.9
Mitigation:Sandy	\$0.0	\$0.0	\$0.0	\$0.0	\$1.3	\$174.6	\$175.9
TOTAL Long Island Rail Road	\$0.0	\$0.0	\$0.0	\$0.0	\$119.2	\$459.6	\$578.8

ROLLING STOCK E - M01

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02 ROLLING STOCK: SANDY 01 Rolling Stock Restoration	SGR	0.0	0.0	0.0	1.1	0.0	0.0	1.1
Element Total 02		\$0.0	\$0.0	\$0.0	\$1.1	\$0.0	\$0.0	\$1.1
Category Total M01		\$0.0	\$0.0	\$0.0	\$1.1	\$0.0	\$0.0	\$1.1

TRACK AND STRUCTURES E - M03

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02 TRACK/STRUCTURE REPAIRS: SANDY								
02 Right of Way Restoration: Various Locations	SGR	0.0	0.0	0.0	6.9	0.7	0.4	8.0
Element Total 02		\$0.0	\$0.0	\$0.0	\$6.9	\$0.7	\$0.4	\$8.0
03 TRACK/ STRUCT MITIGATION:SANDY								
01 Rail Vacuum Mitigation	SI	0.0	0.0	0.0	0.0	0.0	6.0	6.0
Element Total 03		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$6.0	\$6.0
Category Total M03		\$0.0	\$0.0	\$0.0	\$6.9	\$0.7	\$6.4	\$14.0

COMMUNICATIONS AND SIGNALS

E- M04

Commitments (\$ in millions)

ELEN DESC	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	COMM/SIGNAL REPAIRS: SANDY								
05	Comm & Signal Infrastructure Restoration-Ph. 1 & 2	SGR	0.0	0.0	0.0	1.9	0.0	103.8	105.7
07	Comm & Signal Infrastr Restoration-Eqpmt Replcmt	SGR	0.0	0.0	0.0	4.8	0.0	0.2	5.0
08	MNR Comm & Signal Infrastr Restoration	SGR	0.0	0.0	0.0	0.0	0.0	1.5	1.5
E	lement Total 02		\$0.0	\$0.0	\$0.0	\$6.7	\$0.0	\$105.5	\$112.2
03	COMM/SIGNAL MITIGATION: SANDY								
01	Power and Signals Mitigation Phase 1	SI	0.0	0.0	0.0	0.0	0.0	31.5	31.5
02	Hudson Line Power and Signal Resiliency	SI	0.0	0.0	0.0	0.0	0.0	38.0	38.0
03	MNR Comm & Signal Infrastr Resiliency	SI	0.0	0.0	0.0	0.0	0.0	0.2	0.2
04	Power and Signals Mitigation Phase 2	SI	0.0	0.0	0.0	0.0	0.0	17.2	17.2
E	lement Total 03		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$86.9	\$86.9
~	Category Total M04		\$0.0	\$0.0	\$0.0	\$6.7	\$0.0	\$192.4	\$199.1

POWER E - M05

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
00									
02	POWER REPAIRS: SANDY Power Infrastructure Restoration-Ph. 1 & 2	SGR	0.0	0.0	0.0	14.9	0.0	169.8	184.6
07	Power Infrastructure Restoration-Phase 2 DES	SGR	0.0	0.0	0.0	0.0	0.0	0.4	0.4
08	Power Infrastructure Restoration-Substations	SGR	0.0	0.0	0.0	2.8	42.8	3.9	49.5
09	Power Infrastructure Restoration-HRLB	SGR	0.0	0.0	0.0	0.9	4.0	3.5	8.3
10	Power Infrastr Restoration-Remote Terminal Houses	SGR	0.0	0.0	0.0	0.0	0.0	1.3	1.3
11	MNR Power Restoration		0.0	0.0	0.0	0.0	0.0	5.2	5.2
	Element Total 02		\$0.0	\$0.0	\$0.0	\$18.6	\$46.8	\$183.9	\$249.3
	Category Total M05		\$0.0	\$0.0	\$0.0	\$18.6	\$46.8	\$183.9	\$249.3

AGENCY SUMMARY: SANDY

Repairs:Sandy	\$0.0	\$0.0	\$0.0	\$33.3	\$47.5	\$289.8	\$370.6
Mitigation:Sandy	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$92.9	\$92.9
TOTAL Metro-North Railroad	\$0.0	\$0.0	\$0.0	\$33.3	\$47.5	\$382.7	\$463.5

Security / Disaster Recovery MTA Bus Company

BUS COMPANY PROJECTS E - U03

Commitments (\$ in millions)

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	BUS COMPANY REPAIRS: SANDY								
01	Far Rockaway Depot Rehabilitation	SGR	0.0	0.0	0.0	0.0	0.0	9.9	9.9
02	MTA Bus Sandy Repair Reserve	SGR	0.0	0.0	0.0	0.0	0.0	1.1	1.1
	Element Total 02		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$11.0	\$11.0
	Category Total U03		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$11.0	\$11.0

AGENCY SUMMARY: SANDY

Repairs:Sandy	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$11.0	\$11.0
TOTAL MTA Bus Company	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$11.0	\$11.0

Security / Disaster Recovery Capital Construction Company

MISCELLANEOUS

E- G16

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	MISCELLANEOUS REPAIRS: SANDY								
09	East Side Access Impacts		0.0	0.0	0.0	0.0	0.0	0.0	0.0*
10	Second Subway Impacts		0.0	0.0	0.0	0.0	0.1	0.0	0.1
12	Fulton Center Impacts		0.0	0.0	0.0	0.0	0.0	0.0	0.0*
14	IESS East River Tunnel Impacts		0.0	0.0	0.0	3.7	0.0	19.4	23.1
	Element Total 02		\$0.0	\$0.0	\$0.0	\$3.7	\$0.1	\$19.4	\$23.2
	Category Total G16		\$0.0	\$0.0	\$0.0	\$3.7	\$0.1	\$19.4	\$23.2

AGENCY SUMMARY: SANDY								
Repairs:Sandy	\$0.0	\$0.0	\$0.0	\$3.7	\$0.1	\$19.4	\$23.2	
TOTAL Capital Construction Company	\$0.0	\$0.0	\$0.0	\$3.7	\$0.1	\$19.4	\$23.2	

MTA Interagency

MTA MENTORING PROGRAM ADMIN

N- 600

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 MTA MENTORING PROGRAM ADMIN 01 MTA MENTORING PROGRAM ADMINISTRATION	SI	0.0	26.8	0.2	0.5	0.0	0.0	27.6
Element Total 01		\$0.0	\$26.8	\$0.2	\$0.5	\$0.0	\$0.0	\$27.6
Category Total 600		\$0.0	\$26.8	\$0.2	\$0.5	\$0.0	\$0.0	\$27.6

MTA Interagency

MTA BSC / FACILITIES REHAB

N- 611

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 MTA BSC / FACILITIES REHAB								
01 MTA Business Service Center	SI	75.0	0.0	0.0	0.0	0.0	0.0	75.0
02 Jay Street Building Rehabilitation	NR	0.0	0.0	0.0	32.2	3.8	11.9	47.9
03 Biltmore Room Connection	NE	0.0	0.0	0.8	0.0	0.7	20.3	21.8
Element Total 01		\$75.0	\$0.0	\$0.8	\$32.2	\$4.5	\$32.3	\$144.8
Category Total 611		\$75.0	\$0.0	\$0.8	\$32.2	\$4.5	\$32.3	\$144.8

MTA Interagency

MTA PLANNING

N- 612

Commitments (\$ in millions)

	MENT CRIPTION/PROJECT	Needs Code 2010 2011 2012 2013		2014	Post 2014	Total All Years			
01	MTA PLANNING INITIATIVES								
01	Core Planning Support	SI	0.0	0.0	5.0	0.3	7.3	7.3	19.9
02	Corridor Planning Support	SI	0.0	0.0	0.0	0.4	0.0	4.3	4.7
03	Tappan Zee Bridge Rail Study	SI	0.0	0.6	0.1	0.0	0.0	0.0	0.8
04	Penn Station Access Study (cont'd)	SI	0.0	0.0	2.0	0.0	0.0	0.0	2.0
05	Ongoing Installation - Comm Equipment	SI	0.0	0.0	0.0	0.0	0.0	13.6	13.6
E	Element Total 01		\$0.0	\$0.6	\$7.1	\$0.7	\$7.3	\$25.2	\$41.0
(Category Total 612		\$0.0	\$0.6	\$7.1	\$0.7	\$7.3	\$25.2	\$41.0
٦	TOTAL		\$75.0	\$27.5	\$8.1	\$33.5	\$11.8	\$57.5	\$213.3

MTA INTERAGENCY SUMMARY

			Commitn (\$ in milli					
	AGENCY	2010	2011	2012	2013	2014	Post 2014	Total All Years
TOTAL	MTA MENTORING PROGRAM ADMIN	\$0.0	\$26.8	\$0.2	\$0.5	\$0.0	\$0.0	\$27.6
TOTAL	MTA BSC / FACILITIES REHAB	\$75.0	\$0.0	\$0.8	\$32.2	\$4.5	\$32.3	\$144.8
TOTAL	MTA PLANNING	\$0.0	\$0.6	\$7.1	\$0.7	\$7.3	\$25.2	\$41.0
TOTAL	MTA Interagency	\$75.0	\$27.5	\$8.1	\$33.5	\$11.8	\$57.5	\$213.3



EAST SIDE ACCESS

G- 609

Commitments (\$ in millions)

ELE	EMENT SCRIPTION/PROJECT		2010	2011	2012	2013	2014	Post 2014	Total All Years
01	EAST SIDE ACCESS								
01	Program Management	NE	0.0	21.6	7.4	11.7	30.5	0.0	71.3
)2	Engineering	NE	0.0	48.2	0.0	27.2	10.0	0.0	85.4
3	MTA Management	NE	0.0	0.0	0.0	26.9	0.1	1.1	28.1
)5	Manh Structures 1-MNR ForcAcct	NE	0.0	16.7	0.0	0.0	0.0	0.0	16.7
1	OCIP	NE	0.0	4.2	0.0	62.8	28.9	0.0	96.0
2	55th St. Ventilation Facility	NE	0.0	0.0	56.0	0.0	0.0	0.0	56.0
3	Construction Management	NE	0.0	52.5	49.4	48.9	69.4	0.0	220.3
4	GCT Concrse&Facilities (14A)	NE	0.0	51.8	0.0	6.1	0.0	0.0	57.9
5	Vertical Circulation Elements	NE	0.0	0.0	0.0	0.0	0.0	3.7	3.7
6	General Conditions	NE	0.0	29.5	0.0	0.0	19.9	0.0	49.5
8	Harold Interlocking ForceAcct	NE	0.0	68.6	1.4	0.0	25.0	22.9	117.9
0	Plaza Substation & Structures (CQ032)	NE	0.0	107.1	152.1	0.0	0.0	0.2	259.5
1	Mid-Day Storage Yard Facility	NE	0.0	0.0	0.0	0.0	0.0	22.3	22.3
2	Harold Structures (Part 1)	NE	0.0	0.0	69.5	0.0	0.0	0.0	69.5
3	Harold Structures - Part 3A	NE	0.0	0.0	0.0	7.1	0.0	66.3	73.3
5	Amtrak Access & Protection	NE	0.0	2.0	0.0	15.2	0.0	0.0	17.3
3	LIRR Access & Protection	NE	0.0	2.0	0.0	4.2	0.0	0.0	6.2
7	System Testing & Commissioning	NE	0.0	0.0	0.0	0.0	4.8	0.0	4.8
9	Real Estate	NE	0.0	0.0	3.6	0.0	0.0	1.1	4.7
C	GCT Concourse Civil&Structural	NE	0.0	261.7	0.0	0.0	0.0	0.0	261.7
1	250 Hz Track Circuit	NE	0.0	0.0	0.0	0.0	0.0	17.8	17.8
2	Management Reserve	NE	0.0	0.0	0.0	0.0	0.0	75.0	75.0
3	Program Contingency	NE	0.0	0.0	0.0	0.0	0.0	10.8	10.8
5	Facility Systems	NE	0.0	0.0	0.0	368.5	0.1	0.0	368.5
7	Signal Equipment	NE	0.0	0.0	0.0	22.0	0.0	0.0	22.0
8	Force Account Warehouse	NE	0.0	0.0	0.0	3.4	0.0	0.0	3.4
9	Manhattan Utilities Relocations	NE	0.0	0.0	3.8	2.0	11.8	0.2	17.7
0	Queens Bored Tunnel & Structures	NE	0.0	0.0	0.0	22.4	0.0	0.0	22.4
1	Manhattan South Structures	NE	0.0	0.0	0.0	241.4	0.0	0.0	241.4
2	Manhattan North Structures	NE	0.0	0.0	0.0	0.0	361.6	0.0	361.6
3	Traction Power Systems (CS084)	NE	0.0	0.0	0.0	0.0	79.7	0.0	79.7
4	Harold Trackwork (Part 3B-CH057B)	NE	0.0	0.0	0.0	0.0	1.7	0.0	1.7
3	GCT Concourse&Facilities (CM014B)	NE	0.0	0.0	0.0	0.0	0.0	434.2	434.2
7	Harold Trackwork (CH057C)	NE	0.0	0.0	0.0	0.0	3.9	0.0	3.9
B	Arts for Transit	NE	0.0	0.0	0.0	0.0	0.1	0.1	0.2
9	48th Street Entrance (CM015A)	NE	0.0	0.0	0.0	0.0	0.0	10.3	10.3
-	Element Total 01		\$0.0	\$666.2	\$343.2	\$869.7	\$647.6	\$666.1	\$3,192.9
	Category Total 609		\$0.0	\$666.2	\$343.2	\$869.7	\$647.6	\$666.1	\$3,192.9

FULL LENGTH SECOND AVE SUBWAY

G- 610

Commitments (\$ in millions)

	MENT CRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01	FULL LENGTH SECOND AVE SUBWAY								
01	2B/C: Shell/Finishes/MEP 96 St	NE	0.0	0.0	382.6	6.4	0.1	43.2	432.3
02	4C: Station Finishes/MEP 72 St	NE	0.0	0.0	0.0	311.2	0.1	33.5	344.7
03	5B: Mining/Lining 86 St	NE	0.0	254.8	0.0	0.2	0.0	0.0	255.1
04	5C: Station Finishes/MEP 86 St	NE	0.0	0.0	0.0	237.6	0.0	37.7	275.4
06	SAS Construction Management	NE	0.0	0.0	0.0	20.3	0.0	76.2	96.5
07	2A: 96St Station Structures	NE	0.0	0.0	12.5	0.0	0.0	0.0	12.5
08	Contract 3: 63rd St Stn Rehab	NE	0.0	0.0	0.0	0.0	29.8	9.4	39.2
09	2010 2014 Final Design	NE	0.0	0.0	0.0	0.0	5.0	22.0	27.0
11	Eng Services: Concrete Cylinder Testing	NE	0.0	0.0	0.0	0.0	0.0	0.6	0.6
12	Eng Services: Concrete Batch Testing	NE	0.0	0.0	0.0	0.0	0.0	0.5	0.5
13	Cntract 6: SAS Systems	NE	0.0	0.0	0.0	0.0	0.0	57.7	57.7
14	SAS Station Signage	NE	0.0	0.0	0.0	0.0	0.0	2.7	2.7
15	SAS Misc Furnishings - SBFP	NE	0.0	0.0	0.0	0.0	0.0	1.8	1.8
16	Flood Protection System 96th St SBDP DES	NE	0.0	0.0	0.0	0.0	0.0	0.1	0.1
95	2010-2014 SAS Project Support	NE	0.0	0.0	0.1	0.6	1.7	15.1	17.5
96	2010-2014 Unallocated AFI Reserve	NE	0.0	0.0	0.0	0.0	0.0	2.8	2.8
97	OCIP Owner Controlled Insurance Program	NE	0.0	0.0	0.0	0.0	0.0	40.8	40.8
AW	Artwork	NE	0.0	0.0	0.1	2.6	0.1	0.1	2.9
I	Element Total 01		\$0.0	\$254.8	\$395.3	\$578.9	\$36.8	\$344.1	\$1,609.9
	Category Total 610		\$0.0	\$254.8	\$395.3	\$578.9	\$36.8	\$344.1	\$1,609.9

REGIONAL INVESTMENTS

G- 614

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT		Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 REGIONAL INVESTMEN	TS								
01 WBBP & EBRR F/A Connect	ions	NE	0.0	0.0	0.0	8.8	25.0	9.6	43.4
02 B/C Approach		NE	0.0	0.0	0.0	0.0	0.0	24.7	24.7
03 Harold Structures Part 3A: W	/-Bnd By-Pass	NE	0.0	0.0	0.0	128.8	0.0	0.0	128.8
04 Loop and T Interlocking		NE	0.0	1.4	4.4	0.0	13.4	0.0	19.1
05 Amtrak Buildings		NE	0.0	12.1	0.0	0.0	0.0	7.8	19.9
07 Elevators and Escalators		NE	0.0	0.5	0.0	0.0	0.0	1.7	2.2
08 Program Contingency		NE	0.0	0.0	0.0	0.0	0.0	1.2	1.2
09 Design		NE	0.0	0.0	0.0	18.3	11.2	0.0	29.5
10 OCIP		NE	0.0	0.0	0.0	17.0	0.0	0.0	17.0
11 Construction Management		NE	0.0	0.0	0.0	3.0	29.6	27.3	59.9
12 Harold Structures- Part 3		NE	0.0	0.0	0.0	0.0	0.0	7.0	7.0
15 Harold Track Work Part 3		NE	0.0	0.0	0.0	0.0	0.0	13.7	13.7
16 Harold Catenary Work (CH0	63)	NE	0.0	0.0	0.0	0.0	0.0	31.5	31.5
Element Total 01			\$0.0	\$14.0	\$4.4	\$175.8	\$79.2	\$124.4	\$397.8
Category Total 614			\$0.0	\$14.0	\$4.4	\$175.8	\$79.2	\$124.4	\$397.8

ESA RS / LIABILITY RESERVE

G- 615

Commitments (\$ in millions)

ELEMENT ELEMENTON/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
01 ESA RS / LIABILITY RESERVE								
01 Rolling Stock Reserve	NE	0.0	0.0	0.0	0.0	0.0	463.0	463.0
02 Liability Reserve	NE	0.0	39.9	3.5	0.0	0.0	53.4	96.8
Element Total 01		\$0.0	\$39.9	\$3.5	\$0.0	\$0.0	\$516.4	\$559.8
Category Total 615		\$0.0	\$39.9	\$3.5	\$0.0	\$0.0	\$516.4	\$559.8
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MISCELLANEOUS

G- 616

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code 20 ⁷	0 2011	2012	2013	2014	Post 2014	Total All Years
01 MISCELLANEOUS							
01 Misc Engineering/Prog Support	0.	0 53.3	6.2	14.2	0.1	17.4	91.2
02 MTA Independent Engineering Consultant	0.	0.0	0.0	3.2	3.1	3.4	9.8
Element Total 01	\$0.	0 \$53.3	\$6.2	\$17.4	\$3.2	\$20.8	\$100.9
Category Total 616	\$0.	0 \$53.3	\$6.2	\$17.4	\$3.2	\$20.8	\$100.9
TOTAL	\$0.	0 \$1,028.2	\$752.6	\$1,641.8	\$766.8	\$1,671.8	\$5,861.3

ALL CPRB AGENCY SUMMARY

Commitments (\$ in millions)

AGENC	Y	2010	2011	2012	2013	2014	Post 2014	Total All Years
Total	New York City Transit	\$1,038.6	\$1,739.8	\$2,301.0	\$2,093.2	\$1,681.6	\$2,515.6	\$11,369.7
Total	Long Island Rail Road	\$169.5	\$217.6	\$296.1	\$866.5	\$224.1	\$587.1	\$2,360.9
Total	Metro-North Railroad	\$43.7	\$323.3	\$273.6	\$185.8	\$452.4	\$281.5	\$1,560.3
Total	MTA Bus Company	\$0.0	\$36.5	\$43.4	\$3.0	\$88.6	\$125.5	\$297.0
Total	Security/Disaster Recovery: (Core+Superstorm Sandy)	\$0.0	\$21.9	\$12.8	\$659.9	\$818.5	\$5,733.5	\$7,246.6
	Security(Core)	\$0.0	\$21.9	\$11.5	\$58.5	\$28.9	\$133.7	\$254.4
	Disaster Recovery:REPAIRS Disaster Recovery:MITIGATION	\$0.0 \$0.0	\$0.0 \$0.0	\$1.3 \$0.0	\$498.3 \$103.1	\$748.5 \$41.1	\$2,919.8 \$2,680.0	\$4,167.9 \$2,824.2
	Disaster Recovery. WITTGATION	φ0.0	ψ0.0	φ0.0	φ100.1	φ-1.1	ψ2,000.0	ΨΖ,ΟΖΗ.Ζ
Total	MTA Interagency	\$75.0	\$27.5	\$8.1	\$33.5	\$11.8	\$57.5	\$213.3
Core	Subtotal	\$1,326.8	\$2,366.5	\$2,935.1	\$3,841.8	\$3,277.0	\$9,300.7	\$23,047.9
Total	Capital Construction Company	\$0.0	\$1,028.2	\$752.6	\$1,641.8	\$766.8	\$1,671.8	\$5,861.3
Total :	2010-2014 CPRB Program	\$1,326.8	\$3,394.8	\$3,687.7	\$5,483.7	\$4,043.9	\$10,972.5	\$28,909.2

Structures D- 601

Commitments

(\$	in	millions)	

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
AW Agency-wide								
04 Accrued Savings		0.0	0.0	0.0	0.0	0.0	16.1	16.1
98 Feasibility Study:HCT/QMT Improve/Modernize	NR	0.6	1.8	0.0	0.0	0.0	0.0	2.4
Element Total AW		\$0.6	\$1.8	\$0.0	\$0.0	\$0.0	\$16.1	\$18.5
BB Brooklyn-Battery Tunnel								
28 Rehab. Walls, Roadway, Firelines, Ceiling Repair	NR	0.0	0.0	3.6	0.0	56.0	0.0	59.6
Element Total BB		\$0.0	\$0.0	\$3.6	\$0.0	\$56.0	\$0.0	\$59.6
BW Bronx-Whitestone Bridge		0.0	0.0	0.0	2.0	0.0	0.0	0.4
7 Tower and Pier Fender Protection	NR NR	0.0 0.0	0.0	0.0 0.0	3.3 2.8	0.0	0.0 0.0	3.4 2.8
 Miscellaneous Structural Rehabilitation Cable Investigation / Monitoring 	NR NR	0.0 0.0	0.0 0.0	0.0	2.8 2.1	0.0 0.0	0.0 0.0	2.8 2.1
34 Cable Investigation / Monitoring37 Concrete Anchorage Repairs	NR	0.0	0.0	0.0 7.2	2.1 0.0	0.0	0.0	2.1 7.6
Element Total BW		\$0.0	\$0.0	\$7.2	\$8.3	\$0.0	\$ 0.4	\$15.9
		ψ0.0	ψ0.0	Ψ1.2	ψ0.0	φ 0. 0	ψυ.+	ψ10.5
CB Cross Bay Bridge								
9 Substructure & Underwater Work	NR	17.0	0.0	0.0	0.0	0.0	0.0	17.0
Element Total CB		\$17.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$17.0
HH Henry Hudson Bridge								
07 Structural Rehabilitation - Phase I	NR	0.0	0.3	7.9	0.0	0.0	0.0	8.2
81 Replace Lower Level South Approach	NR	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
39 Skewbacks Retrofit	NR	0.0	0.0	0.0	5.4	0.0	0.0	5.4
Element Total HH		\$0.0	\$0.3	\$7.9	\$5.4	\$0.0	\$0.0	\$13.6
MP Marine Parkway Bridge								
6 Substructure & Underwater Scour Protection	NR	3.5	0.0	0.0	17.2	1.5	0.1	22.4
6 Miscellaneous Steel Repairs	NR	0.0	0.0	0.8	1.6	0.0	0.0	2.4
B Miscellaneous Structural Rehab	NR	0.0	0.0	0.0	0.0	0.0	31.1	31.1
Element Total MP		\$3.5	\$0.0	\$0.8	\$18.8	\$1.5	\$31.2	\$55.8
QM Queens Midtown Tunnel								
8 Entrance and Exit Plazas Structural Rehabilitation	NR	0.0	3.3	0.0	0.7	2.0	6.2	12.1
U Tunnel Wall and Ceiling Repairs and Leak Control	NR	0.0	0.0	0.9	5.4	6.5	42.8	55.6
Element Total QM		\$0.0	\$3.3	\$0.9	\$6.1	\$8.5	\$49.0	\$67.8
RK Robert F. Kennedy Bridge	ND	0.0	0.0	F 0	0.0	0.0	0.0	5.0
9 Seismic and Wind Study 23 Miscellaneous Rehab - Manhattan Approach Ramps	NR	0.0	0.0	5.2	0.0	0.0	0.0	5.2
	NR NR	0.0 0.0	1.0 0.0	9.2 0.0	8.2 0.0	78.7	1.5 0.2	98.6 3.7
	INIX					3.4		
Element Total RK		\$0.0	\$1.0	\$14.4	\$8.2	\$82.2	\$1.7	\$107.5

Structures D - 601

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
ΤN	Throgs Neck Bridge								
52	Miscellaneous Structural Rehabilitation	NR	0.0	4.9	0.2	3.6	8.5	3.6	20.8
60	Anchorage Dehumidification	NR	0.0	0.0	0.0	2.2	0.0	0.0	2.2
	Element Total TN		\$0.0	\$4.9	\$0.2	\$5.8	\$8.5	\$3.6	\$23.0
VN	Verrazano-Narrows Bridge								
34	Verrazano-Narrows Bridge Main Cable Testing	NR	0.0	0.0	0.0	0.0	3.3	0.6	4.0
35	Steel Repair & Concrete Rehab. & Drainage Syst.	NR	0.0	0.0	0.5	5.5	0.0	0.0	6.1
I	Element Total VN		\$0.0	\$0.0	\$0.5	\$5.6	\$3.3	\$0.6	\$10.0
(Category Total 601		\$21.2	\$11.4	\$35.6	\$58.0	\$160.0	\$102.5	\$388.7

Roadways and Decks D - 602

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
BB Brooklyn-Battery Tunnel								
54 Replacement Brooklyn Plaza Structural Slab	NR	0.0	0.0	2.2	0.0	12.3	0.0	14.6
Element Total BB		\$0.0	\$0.0	\$2.2	\$0.0	\$12.3	\$0.0	\$14.6
BW Bronx-Whitestone Bridge								
63 BW Bridge: Queens Approach Roadway Improvements	SI	0.0	0.0	0.0	0.0	0.0	6.7	6.7
89 Deck Replacement - Elevated and On Grade Approach	NR	0.0	127.0	0.0	1.5	0.0	0.0	128.5
Element Total BW		\$0.0	\$127.0	\$0.0	\$1.5	\$0.0	\$6.7	\$135.2
HH Henry Hudson Bridge								
10 Upper Level Sidewalk / Curb Stringers	NR	39.2	0.0	0.0	0.0	0.0	0.0	39.2
88 Replace Upper & Lower Level Plza & Southbnd. Appr.	NR	0.0	0.0	9.9	0.0	28.3	10.1	48.3
Element Total HH		\$39.2	\$0.0	\$9.9	\$0.0	\$28.3	\$10.1	\$87.5
MD Marine Devlayor Bridge								
MP Marine Parkway Bridge 21 Rehabilitate Rockaway Point Blvd Overpass	NR	0.0	0.4	0.2	0.0	9.2	0.2	10.0
	INIT		-	-		-	-	
Element Total MP		\$0.0	\$0.4	\$0.2	\$0.0	\$9.2	\$0.2	\$10.0
RK Robert F. Kennedy Bridge								
65 Deck Replacement - Bronx/Manhattan Ramps/TollPlaza	NR	4.6	26.9	19.1	16.0	236.0	3.6	306.2
70 Demolition - Toll Plaza Deck	NR	0.0	0.0	0.0	0.0	0.0	12.0	12.0
73 Deck Replacement- RFK MQ Ramp	NR	0.0	0.7	53.1	0.0	0.0	0.0	53.8
74 Replace T-48 Wearing Surface	NR	0.6	9.8	0.0	0.0	0.0	0.0	10.3
75 Interim Repairs - Toll Plaza Deck	NR	0.0	2.6	0.0	11.3	17.4	18.4	49.7
XD Bruckner Ramp Reconstruction	SI	0.0	0.0	0.0	0.0	0.0	25.1	25.1
Element Total RK		\$5.2	\$40.0	\$72.2	\$27.3	\$253.4	\$59.1	\$457.1
TN Throgs Neck Bridge								
49 Suspended Span Replacement - Phase A	NR	0.0	1.7	10.1	2.0	0.0	7.8	21.6
82 Rehabilitate Orthotropic Deck - Phase B	NR	0.0	16.5	0.0	0.0	0.0	0.0	16.5
Element Total TN		\$0.0	\$18.2	\$10.1	\$2.0	\$0.0	\$7.8	\$38.1
VN Verrazano-Narrows Bridge								
03 Toll Plaza - East & West Bound Ramps Improvements	NR	0.0	52.0	0.0	0.0	0.0	1.3	53.4
80 Replace Upper Level Suspended Span	NR	0.0	0.0	258.6	82.4	0.0	0.6	341.7
84 Widening of Belt Parkway Ramps	NR	0.0	0.0	0.0	5.8	0.0	0.6	6.4
Element Total VN		\$0.0	\$52.0	\$258.7	\$88.3	\$0.0	\$2.5	\$401.4
Category Total 602		\$44.3	\$237.7	\$353.3	\$119.1	\$303.2	\$86.3	\$1,143.9

Toll Plazas & Traffic Mgmt D - 603

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
AW	Agency-wide								
35	Weather Information Systems	SI	0.0	0.0	0.0	0.0	0.0	3.8	3.8
36	Installation of CCTV / Fiber Optic Cable	NR	0.0	0.0	0.0	9.3	0.0	0.0	9.3
48	2nd Generation E-Zpass In-Lane	NR	7.6	0.8	0.0	4.2	0.7	0.0	13.3
52	Advanced Traffic Detection / Management System	SI	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
57	Advanced Traffic Management Systems	SI	0.0	0.0	0.0	0.0	0.0	0.0	0.0*
	Element Total AW		\$7.6	\$0.9	\$0.0	\$13.5	\$0.7	\$3.8	\$26.5
	Category Total 603		\$7.6	\$0.9	\$0.0	\$13.5	\$0.7	\$3.8	\$26.5

Commitments

\$	IN	mil	1101	ns)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
AW Agency-wide								
80 Advanced Traffic Management Systems	SI	0.0	0.0	0.0	1.7	0.0	8.5	10.3
Element Total AW		\$0.0	\$0.0	\$0.0	\$1.7	\$0.0	\$8.5	\$10.3
BB Brooklyn-Battery Tunnel								
28 Fire Standpipe - Brooklyn Plaza (BB28 Wrap-up)	NR	0.0	0.0	0.0	0.0	0.0	3.0	3.0
45 Replace Electrical Switchgear & Equipment	NR	49.9	0.1	0.0	0.0	0.0	0.0	50.0
Element Total BB		\$49.9	\$0.1	\$0.0	\$0.0	\$0.0	\$3.0	\$52.9
BW Bronx-Whitestone Bridge								
15 Necklace Lighting	NR	0.0	0.6	0.0	10.3	0.0	0.0	10.9
Element Total BW		\$0.0	\$0.6	\$0.0	\$10.3	\$0.0	\$0.0	\$10.9
MP Marine Parkway Bridge 03 Programmable Logic Controller & Mechanical Rehab.	NR	0.0	3.8	0.0	0.1	0.1	5.2	9.1
XA Mechanical Systems Rehabilitation	NR	0.0	0.0	0.0	0.0	0.0	43.6	43.6
Element Total MP		\$0.0	\$3.8	\$0.0	\$0.1	\$0.1	\$48.8	\$52.7
QM Queens Midtown Tunnel								
30 Tunnel Ventilation Building Electrical Upgrade	NR	0.0	0.0	52.8	0.2	0.0	0.0	53.0
81 Controls / Communication System	NR	0.0	0.0	0.0	0.5	1.5	0.0	2.0
Element Total QM		\$0.0	\$0.0	\$52.8	\$0.7	\$1.5	\$0.0	\$55.1
VN Verrazano-Narrows Bridge								
87 Substation #1 Rehabilitation	NR	0.0	0.0	0.8	14.7	0.0	0.0	15.5
Element Total VN		\$0.0	\$0.0	\$0.8	\$14.7	\$0.0	\$0.0	\$15.5
Category Total 604		\$49.9	\$4.6	\$53.6	\$27.4	\$1.6	\$60.3	\$197.4

Buildings and Sites D - 605

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
AW Agency-wide								
12 Hazardous Materials Abatement	NR	1.6	0.0	0.0	0.1	0.0	0.2	1.9
Element Total AW		\$1.6	\$0.0	\$0.0	\$0.1	\$0.0	\$0.2	\$1.9
BB Brooklyn-Battery Tunnel								
21 Service Building Rehabilitation	NR	0.0	0.0	0.9	0.0	7.7	0.0	8.6
43 Misc. Repairs at BP Garage	NR	0.0	0.0	0.5	0.0	0.1	0.0	0.6
Element Total BB		\$0.0	\$0.0	\$1.4	\$0.0	\$7.8	\$0.0	\$9.2
Category Total 605		\$1.6	\$0.0	\$1.4	\$0.1	\$7.8	\$0.2	\$11.1

Miscellaneous D- 606

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code 2010	2011	2012	2013	2014	Post 2014	Total All Years
AW	/ Agency-wide							
15	MTA Independent Engineering	0.0	0.2	0.2	0.4	0.5	1.3	2.5
18	Protective Liability Insurance	0.4	1.7	1.2	0.7	1.2	1.4	6.6
21	Program Administration	3.1	2.5	2.8	2.5	2.3	0.0	13.2
22	Miscellaneous	0.1	0.5	0.1	0.5	1.8	1.3	4.3
28	Scope Development	2.5	1.2	0.6	0.4	1.2	3.6	9.6
85	Traffic Enforcement Support	0.0	0.0	0.3	0.0	0.0	0.0	0.3
	Element Total AW	\$6.1	\$6.1	\$5.2	\$4.4	\$7.1	\$7.6	\$36.5
	Category Total 606	\$6.1	\$6.1	\$5.2	\$4.4	\$7.1	\$7.6	\$36.5

Structural Painting D - 607

Commitments (\$ in millions)

ELEMENT DESCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
HH Henry Hudson Bridge								
10 Paint - Curb Stringers	NR	0.8	0.0	0.0	0.0	0.0	0.0	0.8
Element Total HH		\$0.8	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$0.8
MP Marine Parkway Bridge								
XC Zone and Spot Painting of Roadway Structures	NR	0.0	0.0	0.0	0.0	0.0	30.5	30.5
Element Total MP		\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$30.5	\$30.5
RK Robert F. Kennedy Bridge								
65 Paint - Plaza and Approach Ramps	NR	0.0	0.0	0.0	1.2	17.8	0.0	19.0
Element Total RK		\$0.0	\$0.0	\$0.0	\$1.2	\$17.8	\$0.0	\$19.0
TN Throgs Neck Bridge								
82 Paint - Bronx and Queens Approach Spans	NR	0.0	37.2	0.0	0.0	0.0	0.0	37.2
85 Steel Repairs - Suspended Span	NR	0.8	5.0	0.0	0.0	0.0	0.0	5.9
87 Paint - Bronx and Queens Tower Fender Systems	NR	6.7	0.0	0.0	0.0	0.0	0.0	6.7
Element Total TN		\$7.5	\$42.2	\$0.0	\$0.0	\$0.0	\$0.0	\$49.7
VN Verrazano-Narrows Bridge								
35 Paint - Brooklyn & Staten Island Lower Level Ramps	NR	0.0	0.0	0.0	14.9	0.0	0.0	14.9
80 Paint - Upper Level Superstructure	NR	0.0	0.0	29.7	0.0	0.0	0.0	29.7
88 Tower Painting - Below Roadway Level	NR	23.5	0.0	0.0	0.0	0.0	0.0	23.5
Element Total VN		\$23.5	\$0.0	\$29.7	\$14.9	\$0.0	\$0.0	\$68.0
Category Total 607		\$31.7	\$42.2	\$29.7	\$16.1	\$17.8	\$30.5	\$168.0
TOTAL		\$162.4	\$302.9	\$478.6	\$238.6	\$498.2	\$291.2	\$1,972.0

STRUCTURES E - D01

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	STRUCTURE REPAIRS: SANDY								
01	Sandy Program Contingency: Restoration	SGR	0.0	0.0	0.0	0.0	0.0	0.7	0.7
09	Restore VNB TwrBase Elect/Lightg Sys+Ped Access Br	SGR	0.0	0.0	0.0	0.0	1.1	0.0	1.1
28	Restore Hugh L. Carey Tunnel - Structural	SGR	0.0	0.0	0.0	2.0	90.4	31.2	123.7
40	Restore Queens Midtown Tunnel - Structural	SGR	0.0	0.0	0.0	1.7	9.0	114.8	125.5
	Element Total 02		\$0.0	\$0.0	\$0.0	\$3.7	\$100.6	\$146.8	\$251.0
03	STRUCTURE MITIGATION: SANDY Hugh Carey Tunnel Mitigation -Perimeter Work	SI	0.0						
	Hugh Carey Tunnel Mitigation - Perimeter Work	0	0.0						
01	с , _с	•.	0.0	0.0	0.0	0.0	0.0	34.3	34.3
	QMT Mitigation- Perimeter Work & Floodgates	SI	0.0	0.0	0.0 0.0	0.0	0.0 0.0	25.8	25.8
04	с , _с	•.			0.0				
04 07	QMT Mitigation- Perimeter Work & Floodgates	SI	0.0	0.0	0.0	0.0	0.0	25.8	25.8
04 07 08	QMT Mitigation- Perimeter Work & Floodgates BWB Mitigation - Flood Wall & Other	SI SI	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	25.8 8.3	25.8 8.3
01 04 07 08 10 24	QMT Mitigation- Perimeter Work & Floodgates BWB Mitigation - Flood Wall & Other TNB Mitigation - Flood Wall & Other SBDP	SI SI SI	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	0.0 0.0 0.0	25.8 8.3 0.4	25.8 8.3 0.4
04 07 08 10	QMT Mitigation- Perimeter Work & Floodgates BWB Mitigation - Flood Wall & Other TNB Mitigation - Flood Wall & Other SBDP Flood Mitigation at RMB - Floodwall & Other SBDP	SI SI SI SI	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0	25.8 8.3 0.4 1.5	25.8 8.3 0.4 1.5
)4)7)8 10 24	QMT Mitigation - Perimeter Work & Floodgates BWB Mitigation - Flood Wall & Other TNB Mitigation - Flood Wall & Other SBDP Flood Mitigation at RMB - Floodwall & Other SBDP MPB / CBB Master Plan & Resiliency Needs (CB-24)	SI SI SI SI SI	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 0.0	0.0 0.0 0.0 0.0 8.9	25.8 8.3 0.4 1.5 0.0	25.8 8.3 0.4 1.5 8.9

ROADWAYS & DECKS

E - D02

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	ROADWAY/DECK REPAIRS: SANDY								
02	Restore Hugh L. Carey Tunnel Roadway	SGR	0.0	0.0	0.0	0.5	5.4	0.0	5.9
03	Restore Queens Midtown Tunnel Roadway	SGR	0.0	0.0	0.0	0.1	0.5	0.2	0.8
	Element Total 02		\$0.0	\$0.0	\$0.0	\$0.6	\$5.9	\$0.2	\$6.7
	Category Total D02		\$0.0	\$0.0	\$0.0	\$0.6	\$5.9	\$0.2	\$6.7

UTILITIES E - D04

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	UTILITIES: SANDY								
07	Replace MPB Electrical Equipmt at North Abutment	SGR	0.0	0.0	0.0	0.2	0.2	6.6	6.9
80	Replace MPB Lighting Systems	SGR	0.0	0.0	0.0	0.1	0.7	0.0	0.8
10	Repl CBB Mech&Elect Equip-S. Abutment & Svc Bldg	SGR	0.0	0.0	0.0	0.0	0.0	11.4	11.4
43	Restore Hugh L. Carey Tunnel Utilities	SGR	0.0	0.0	0.0	2.7	120.2	0.0	122.8
81	Restore QMT Cntrl/Comm Sys, CCTV, Traffic Signals	SGR	0.0	0.0	0.0	2.1	7.9	85.9	95.9
	Element Total 02		\$0.0	\$0.0	\$0.0	\$5.1	\$128.9	\$103.9	\$237.9
03	UTILITIES MITIGATION: SANDY								
01	Flood Mitigation-Equip.Relocations-HCT	SI	0.0	0.0	0.0	0.0	2.6	0.0	2.6
02	Flood Mitigation-Equip.Relocations-QMT	NR	0.0	0.0	0.0	0.0	1.2	5.8	7.0
03	Flood Mitigation-Generator at GIVB	SI	0.0	0.0	0.0	0.0	0.0	5.1	5.1
05	Pwr Resilcy at Rockaway Facilits-Monitoring Rehab	SI	0.0	0.0	0.0	0.0	0.0	2.6	2.6
80	Power Resiliency at RFK Bridge: Substation Upgrade	SI	0.0	0.0	0.0	0.0	0.0	35.1	35.1
	Element Total 03		\$0.0	\$0.0	\$0.0	\$0.0	\$3.7	\$48.7	\$52.5
	Category Total D04		\$0.0	\$0.0	\$0.0	\$5.1	\$132.6	\$152.7	\$290.3

BUILDINGS & UTILITIES

E- D05

Commitments (\$ in millions)

	MENT SCRIPTION/PROJECT	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02	BUILDING SITE REPAIRS: SANDY								
02	Restore CBB Service Bldg	SGR	0.0	0.0	0.0	0.0	0.1	0.0	0.1
02	Hugh L. Carey Tunnel Environmental Cleanup	SGR	0.0	0.0	0.0	0.8	13.5	0.0	14.3
03	Queens Midtown Tunnel Environmental Cleanup	SGR	0.0	0.0	0.0	2.1	0.8	7.5	10.4
21	Restore Hugh L. Carey Tunnel Vent Bldgs DES	SGR	0.0	0.0	0.0	0.2	0.0	0.0	0.2
	Element Total 02		\$0.0	\$0.0	\$0.0	\$3.1	\$14.4	\$7.5	\$25.0
)3	BUILDING SITE MITIGATION:SANDY								
)1	Flood Mitigation-VN backup data center	SI	0.0	0.0	0.0	0.0	0.0	7.0	7.0
)2	Flood Mitigation at Agency Facilities	SI	0.0	0.0	0.0	1.5	0.7	0.9	3.0
)3	Hugh Carey Tunnel-GIVB Mitigation -Raise Seawalls	SI	0.0	0.0	0.0	0.0	0.3	9.2	9.6
	Element Total 03		\$0.0	\$0.0	\$0.0	\$1.5	\$1.0	\$17.1	\$19.6
	Category Total D05		\$0.0	\$0.0	\$0.0	\$4.5	\$15.4	\$24.6	\$44.5

MISCELLANEOUS E - D06

Commitments (\$ in millions)

ELEMENT ELEMEN	Needs Code	2010	2011	2012	2013	2014	Post 2014	Total All Years
02 Miscellaneous Repairs: Sandy 01 Sandy Program Administration		0.0	0.0	0.0	0.0	2.3	4.0	6.3
Element Total 02		\$0.0	\$0.0	\$0.0	\$0.0	\$ 2.3	\$4.0	\$6.3
Category Total D06		\$0.0	\$0.0	\$0.0	\$0.0	\$2.3	\$4.0	\$6.3

AGENCY SUMMARY: SANDY

Repairs:Sandy	\$0.0	\$0.0	\$0.0	\$12.4	\$252.1	\$262.5	\$526.9
Mitigation:Sandy	\$0.0	\$0.0	\$0.0	\$1.5	\$13.6	\$138.4	\$153.4
TOTAL Bridges and Tunnels	\$0.0	\$0.0	\$0.0	\$13.9	\$265.7	\$400.8	\$680.3

AGENCY MTA SECURITY/DISASTER RECOVERY SUMMARY

	Commitments (\$ in millions)						
AGENCY	2010	2011	2012	2013	2014	Post 2014	Total All Years
MTA SECURITY							
MTA Police Security	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$84.0	\$84.0
MTA System-Wide Security	\$0.0	\$21.9	\$11.5	\$58.5	\$28.9	\$49.7	\$170.4
SUB TOTAL	\$0.0	\$21.9	\$11.5	\$58.5	\$28.9	\$133.7	\$254.4
MTA DISASTER RECOVERY:REPAIRS							
New York City Transit	\$0.0	\$0.0	\$1.3	\$461.3	\$583.0	\$2,314.7	\$3,360.3
Long Island Rail Road	\$0.0	\$0.0	\$0.0	\$0.0	\$117.9	\$285.0	\$402.9
Metro-North Railroad	\$0.0	\$0.0	\$0.0	\$33.3	\$47.5	\$289.8	\$370.6
MTA Bus Company	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$11.0	\$11.0
Capital Construction Company	\$0.0	\$0.0	\$0.0	\$3.7	\$0.1	\$19.4	\$23.2
Bridges and Tunnels	\$0.0	\$0.0	\$0.0	\$12.4	\$252.1	\$262.5	\$526.9
SUB TOTAL	\$0.0	\$0.0	\$1.3	\$510.7	\$1,000.6	\$3,182.3	\$4,694.9
MTA DISASTER RECOVERY:MITIGATION							
New York City Transit	\$0.0	\$0.0	\$0.0	\$103.1	\$39.8	\$2,412.5	\$2,555.4
Long Island Rail Road	\$0.0	\$0.0	\$0.0	\$0.0	\$1.3	\$174.6	\$175.9
Metro-North Railroad	\$0.0	\$0.0	\$0.0	\$0.0	\$0.0	\$92.9	\$92.9
Bridges and Tunnels	\$0.0	\$0.0	\$0.0	\$1.5	\$13.6	\$138.4	\$153.4
SUB TOTAL	\$0.0	\$0.0	\$0.0	\$104.6	\$54.7	\$2,818.3	\$2,977.6
GRAND TOTAL	\$0.0	\$21.9	\$12.8	\$673.7	\$1,084.2	\$6,134.3	\$7,926.9

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ALL AGENCY SUMMARY

Commitments (\$ in millions)

AGENCY	2010	2011	2012	2013	2014	Post 2014	Total All Years
Total New York City Transit	\$1,038.6	\$1,739.8	\$2,301.0	\$2,093.2	\$1,681.6	\$2,515.6	\$11,369.7
Total Long Island Rail Road	\$169.5	\$217.6	\$296.1	\$866.5	\$224.1	\$587.1	\$2,360.9
Total Metro-North Railroad	\$43.7	\$323.3	\$273.6	\$185.8	\$452.4	\$281.5	\$1,560.3
Total MTA Bus Company	\$0.0	\$36.5	\$43.4	\$3.0	\$88.6	\$125.5	\$297.0
Total Security/Disaster Recovery: (Core+Superstorm Sandy)	\$0.0	\$21.9	\$12.8	\$659.9	\$818.5	\$5,733.5	\$7,246.6
Security(Core) Disaster Recovery:REPAIRS Disaster Recovery:MITIGATION	\$0.0 \$0.0 \$0.0	\$21.9 \$0.0 \$0.0	\$11.5 \$1.3 \$0.0	\$58.5 \$498.3 \$103.1	\$28.9 \$748.5 \$41.1	\$133.7 \$2,919.8 \$2,680.0	\$254.4 \$4,167.9 \$2,824.2
Total MTA Interagency	\$75.0	\$27.5	\$8.1	\$33.5	\$11.8	\$57.5	\$213.3
Core Subtotal	\$1,326.8	\$2,366.5	\$2,935.1	\$3,841.8	\$3,277.0	\$9,300.7	\$23,047.9
Total Capital Construction Company	\$0.0	\$1,028.2	\$752.6	\$1,641.8	\$766.8	\$1,671.8	\$5,861.3
Total 2010-2014 CPRB Program	\$1,326.8	\$3,394.8	\$3,687.7	\$5,483.7	\$4,043.9	\$10,972.5	\$28,909.2
Total Bridges and Tunnels	\$162.4	\$302.9	\$478.6	\$238.6	\$498.2	\$291.2	\$1,972.0
Total Security/Disaster Recovery: Bridges and Tunnels (Superstorm Sandy)	\$0.0	\$0.0	\$0.0	\$13.9	\$265.7	\$400.8	\$680.3
Disaster Recovery:REPAIRS Disaster Recovery:MITIGATION	\$0.0 \$0.0	\$0.0 \$0.0	\$0.0 \$0.0	\$12.4 \$1.5	\$252.1 \$13.6	\$262.5 \$138.4	\$526.9 \$153.4
Total 2010-2014 CAPITAL PROGRAM	\$1,489.2	\$3,697.6	\$4,166.3	\$5,736.2	\$4,807.7	\$11,664.5	\$31,561.5