

Appendix A

BRIDGE CAPITAL PROGRAM

East River Bridge Rehabilitation Plans A-1

Bridges Under Construction A-2

Component Rehabilitation A-3

Bridges Under Design A-4

MANHATTAN BRIDGE
REHABILITATION ITEMS
TOTAL ESTIMATED COST

	Est. Cost (\$ in millions)
• Repair floor beams. (1982)	0.70*
• Replace inspection platforms, subway stringers on approach spans. (1985)	6.30*
• Install truss supports on suspended spans. (1985)	0.50*
• Partial rehabilitation of walkway. (1989)	3.00*
• Rehabilitate truss hangers on east side of bridge. (1989)	0.70*
• Install anti-torsional fix (side spans) and rehabilitate upper roadway decks on approach spans on east side; replace drainage system on approach spans, install new lighting on entire upper roadways east side, including purchase of fabricated material for west side of bridge. (1989)	40.30*
• Eyebar rehabilitation - Manhattan anchorage Chamber "C." (1988)	12.20*
• Replacement of maintenance platform in the suspended span. (1982)	4.27*
• Reconstruct maintenance inspection platforms, including new rail and hanger systems and new electrical and mechanical systems; over 2,000 interim repairs to structural steel support system of lower roadway for future functioning of roadway as a detour during later construction contracts. (1992)	23.50*
• Install anti-torsional fix on west side (main and side spans); west upper roadway decks, replace drainage systems on west suspended and approach spans; walkway rehabilitation (install fencing, new lighting on west upper roadways and walkways); rehabilitate cables in both Brooklyn and Manhattan anchorage chambers; dehumidify Brooklyn and Manhattan anchorages. (1997)	141.82*
• Installation of test panels. (1982)	1.55****
• Removal of existing suspender ropes and sockets in the suspended spans; replacement with new suspender ropes and sockets in the suspended spans and re-tensioning of suspender ropes bearing plates; re-tensioning of cable band bolts; removal of existing main cable wrapping; cleaning of main cables; application of new protective paste on main cables; replacement of new main cable wrapping; reinforcement of truss verticals and gusset plates. Replacement of necklace lighting and multirotational bearings at truss "C" and "D," installation of access platforms at towers, rehabilitation of south upper Roadway Lighting. (2010)	149.38**
• Interim Steel Rehabilitation and Painting - cable and saddle repairs lower roadway floorbeams @PP 37/38 on approaches and at anchorages; west side truss rockers and grillages on approaches; cable and suspender repairs. Removal of parking desk. Painting entire west side, all four cables. (2001)	127.98*

MANHATTAN BRIDGE
REHABILITATION ITEMS
TOTAL ESTIMATED COST

	Est. Cost (\$ in millions)
<ul style="list-style-type: none"> ● Stiffening of Main Span; Reconstruction of North Subway framing; reconstruction of North upper roadway deck at suspended spans; rehabilitation of north approach span trusses; replace overlay on north upper roadway approach spans; rehabilitation of north elevated structures and subway tunnels; removal of railing on truss "D" in the north spans; painting of north side of bridge; new inspection platforms and debris protection in approach spans; construction of new north bikeway, replacement of approach span bearings and grillages; installation of Intelligent Vehicle Highway System for North and South Upper Roadways as well as for Lower Roadway. (In Progress) 	184.78*
<ul style="list-style-type: none"> ● Rehabilitation of Lower Roadway; rehabilitation of anchorage roofs under lower roadway; rehabilitation of substructures and retaining walls in Brooklyn and Manhattan approaches; installation of new signage on bridge and at plaza areas; installation of new lighting on lower roadway and plaza areas; clean and paint lower roadway; installation of grating platform under towers at lower roadway; canopy lighting at towers. (Present) 	143.80*
<ul style="list-style-type: none"> ● Seismic Retrofit. (2020) 	40.00
	to
	60.00***
TOTAL:	\$ 880.78
	to
	\$ 900.78

- * Construction Complete
- ** In Construction
- *** In Design
- **** Research and Development (completed)

ED KOCH QUEENSBORO BRIDGEREHABILITATION ITEMS
TOTAL ESTIMATED COST

	Est. Cost (\$ in millions)
• Repair lower outer roadways / reconstruct two ramps in lower Queens. (1984)	18.80*
• Reconstruct south upper roadway, replace inspection platforms, lighting. (1986)	31.50*
• Interim rehabilitation, contracts A, B, & C (repairs to lower deck and main bridge approaches). (1985)	2.80*
• Interim rehabilitation, contract D (repairs to lower deck, main bridge, and new median barrier). (1988)	3.00*
• Reconstruct north upper roadway and Queens approaches A & B, rehabilitate bearings at Queens approach. (1989)	50.00*
• Reconstruct ramps C & D (Queensboro only, not Thompson Avenue). (1988)	10.40*
• Rehabilitate bridge bearings, pier tops, and truss lower chords. (1989)	18.00*
• Rehabilitate Queens approach trusses, lower inner roadways on the main span and approaches. (1996)	172.00*
• Rehabilitate lower outer roadways main span and approaches, (bikeway) cleaning and painting. (2001)	227.05*
• Cleaning and painting main bridge upper trusses. (2009)	167.75*
• Miscellaneous Items – Component Rehabilitation. (In Progress)	43.88*
• Eye bar investigation. (In Progress)	0.62****
• Seismic Retrofit. (2020)	40.00
	to
	60.00***
• Installation of aviation lighting (2010)	1.76*
	TOTAL: \$ 787.56
	to
	\$ 807.56

* Construction Complete

** In Construction

*** In Design

**** Research and Development

Revised 10/31/11

WILLIAMSBURG BRIDGE
 REHABILITATION ITEMS
 TOTAL ESTIMATED COST

	Est. Cost (\$ in millions)
• Replace main span outer roadway. (1983)	11.20*
• Replace one third of suspenders. (1984)	3.20*
• Repair pier 20E foundation, and replace bulkhead. (1986)	2.30*
• Paint side spans and towers. (1985)	1.10*
• Paint main and approach spans. (1989)	4.24*
• Emergency interim repairs. (1989)	10.00*
• Install temporary hand-rope system on main cables. (1990)	0.63*
• Main cable preservation (field test - oiling). (1991)	0.44*
• Main cable strand splicing at Manhattan anchorage. (1991)	0.29*
• Interim pedestrian walkway. (1994)	1.05*
• Component repairs of flag conditions on the north outer roadway and north inner roadway. (1994)	4.12*
• Rehabilitate main cables and new redundant suspender system. (1996)	88.30*
• Demolish existing building under approaches. (1993)	1.50*
• Testing Program for bored-in piles. (1993)	0.74*
• Demolish DOS and DOH buildings, replace entire south outer roadway approach structures, rehabilitate south outer roadway deck and south inner roadway deck of the main bridge, and replace south inner roadway substructure of the approaches. (1998)	198.00*

WILLIAMSBURG BRIDGE
REHABILITATION ITEMS
TOTAL ESTIMATED COST

	Est. Cost (\$ in millions)
<ul style="list-style-type: none"> • Portion of Contract #6 BMT track structure work transferred to Contract #5 south approach roadway reconstruction work. (1998) 	65.00*
<ul style="list-style-type: none"> • Paint main and intermediate towers. (2001) 	14.90 *(1)
<ul style="list-style-type: none"> • Reconstruct BMT Subway structure; install new signals, tracks and communication system. (2000) 	166.65*
<ul style="list-style-type: none"> • Miscellaneous rehabilitation work: rehabilitation of towers, replace bearings, travelers, architectural work, painting of north and south trusses, suspender adjustment, tower jacking, construction of colonnades, purchase of barrier transfer machine (BTM) and contra-flow barriers, lane control signal field system. Seismic retrofit – reinforce concrete with granite cladding, bearing replacement at PP10 & 15, rehabilitation of wind tongue casting assembly at main towers, contra-flow of south inner roadway – installation of contra-flow barriers, lightning protection grounding system. Kent Avenue Yard soil erosion and deck pins at PP29 E/W rehabilitation, modular joint repairs and structural flag repairs. (In Progress) 	280.00**
<ul style="list-style-type: none"> • Replace north approach structures (Manhattan / Brooklyn), and rehabilitate north half of bridge. (2002) 	233.00*
TOTAL: \$1,086.66	

* Construction Complete

** In Construction

*** In Design

(1) Painting suspended in 1996 pending publication of Environmental Impact Statement (EIS) in 1998. Painting resumed under a new schedule in 1999 and was completed in 2001.

Revised 11/12/10, No change

BROOKLYN BRIDGE
 REHABILITATION ITEMS
 TOTAL ESTIMATED COST

	Est. Cost (\$ in millions)
• Brooklyn Tower protection and new sign gantries. (1981)	2.72*
• Rehabilitate promenade between towers. (1983)	0.94*
• Rehabilitate cables in anchorage and replace short rod suspenders; rehabilitate balance of promenade and construct bikeway and new pedestrian ramp. (1988)	22.68*
• Rehabilitate and paint York, Main, William and Prospect Street structures and main bridge roadway deck overlay. (1988)	6.21*
• Replace suspenders, cable posts, stay cables, hand-rope necklace lights, main cable wrapping; paint suspended spans. (1991)	53.57*
• Rehabilitate ramp E. concrete piers of ramp C and abutment at ramps C & I, and rehabilitate Sands and Washington Street structures in Brooklyn. (1991)	4.73*
• Rehabilitate ramp D and H in Manhattan; permanent improvement of promenade at Manhattan approach. (1993)	17.92*
• Rehabilitate floor systems, stiffening trusses, roadways of suspended spans and Franklin Square trusses. (1994)	66.30*
• Rehabilitate Manhattan traveler (electrical work). (1997)	1.83*
• Rehabilitate ramp D and widening along the FDR Drive. (1996)	11.50*
• Arch supports for Franklin Square truss structure.	9.50*
• Replacement of Suspended Span Deck. (2000)	36.2*
• Resurfacing of the main spans. (1998)	6.67*

BROOKLYN BRIDGE
 REHABILITATION ITEMS
 TOTAL ESTIMATED COST

	Est. Cost (\$ in millions)
• Improvement of Manhattan end of promenade. (2001)	4.50*
• Rehabilitate Brooklyn approach & ramps (B, S, F), Rehabilitate Manhattan approaches and remaining ramps (A,B,C,F,G,I,J), and Paint entire bridge. (2010)	514.12***
• Seismic Retrofit. (2020)	30.00
	to
	60.00**
• Replacement of Travelers.	22.34*
TOTAL:	\$ 817.73
	to
	\$ 841.73

- * Construction Complete
- ** In Design
- *** In Construction

Revised 10/31/11

BRIDGES UNDER CONSTRUCTION*CALENDAR YEAR 2011***CONTRACT # BRIDGE**

HBX1029	145 th Street Bridge over Harlem River
HBX1123	Bruckner Expressway SB & NB over Amtrak & CSX
HBX1160	Claremont Parkway over Metro North RR
HBX1195	Shore Road Circle Bridge over Amtrak
HBX1199A (aka HBX199B)	Stand Alone Building Demolition (670 & 676 Grand Concourse)
HBM1117	Roosevelt Island Bridge over East River/East Channel
HBM1120	11 th Avenue Viaduct (West 30 th Street to West 33 rd Street) over LIRR West Side Yard
HBM1124	Willis Avenue Bridge over Harlem River
HBM1159	Wards Island Pedestrian Bridge over Harlem River
HBMC029	East 78th Street Pedestrian Bridge over FDR Drive (NB & SB)
HBK668	East 8 th Street Access Ramp (Guider Avenue Ramp to Belt Parkway) over Belt Parkway
HBK1024	Belt Parkway Bridge over Paerdegat Basin
HBK1072	Belt Parkway Bridge over Fresh Creek
HBK1091	Belt Parkway Bridge over Rockaway Parkway
HBK1072WM	Tidal Wetland Mitigation (4 Belt Parkway bridges)
HBQ1162E	Borden Avenue Bridge over Dutch Kills
HBR1217	Staten Island Ferry Terminal - Parking Exit Ramp over SIRT
HBR1217	Staten Island Ferry Terminal - Bus Station North over SIRT
HBR1217	Staten Island Ferry Terminal - Bus Station South over SIRT
HBR1217	Staten Island Ferry Terminal - North Ramp over SIRT
HBR1217	Staten Island Ferry Terminal - Bus Station Entrance Ramp over SIRT
HBR1217	Staten Island Ferry Terminal - Parking Entrance Ramp over SIRT
HBR1217	Staten Island Ferry Terminal - Bus Station Exit Ramp over SIRT
HBR1217	Staten Island Ferry Terminal - Pedestrian Overpass at Breezeway
HBR1217	Staten Island Ferry Terminal - Ramp A
BRC156R	Manhattan Bridge - Contract #14
BRC253CC	Williamsburg Bridge – Contract #8
BRC270C (#6)	Brooklyn Bridge (Ramps and painting)

BRIDGE CONSTRUCTION*PROJECTS COMPLETED IN CALENDAR YEAR 2011***CONTRACT # BRIDGE**

HBM1120	11 th Avenue Viaduct (West 30 th Street to West 33 rd Street) over LIRR West Side Yard
HBX1029	145 th Street Bridge over Harlem River
HBQ1162E	Borden Avenue Bridge over Dutch Kills

Component Rehabilitation

The following table illustrates the program's performance over the last eight years:

	#FY 04	FY 05	*FY 06	##FY 07	FY 08	###FY 09	FY 10	*FY 11
Number of Bridges	12	9	0	0	10	0	13	0
Construction Cost	\$8.25	\$5.63	\$0	\$0	\$14.93	\$0	\$12.74	\$0

*No contracts were bid during the 2006 and 2011 calendar years.

One contract was bid during the 2004 calendar year, but was not registered until February 2005.

One contract was bid during the 2007 calendar year, but was not registered until April 2008.

Two contracts were bid during the 2009 calendar year, but were not registered until March and May 2010.

In 2011, work was completed at the following bridges, in the indicated boroughs, at the final cost shown, in millions:

Greenpoint Avenue over Newtown Creek (KQ)	\$4.758
West 181 st Street over ramp to Washington Bridge (M)	\$0.894
Belt Parkway over Ocean Avenue (K)	\$2.889
East 174 th Street (North) Pedestrian Bridge over Sheridan Expressway (BX)	\$0.417
East 174 th Street (South) Pedestrian Bridge over Sheridan Expressway (BX)	\$0.302

TOTAL **\$9.260 M**

During calendar year 2011, work commenced at the following bridges:

- East 174th Street (North) Pedestrian Bridge over Sheridan Expressway (BX)
- East 174th Street (South) Pedestrian Bridge over Sheridan Expressway (BX)

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Component Rehabilitation

There are five projects “still under construction” since the 2010 *Annual Report* was issued.

149th Street over LIRR (Q)
United Nations Plaza over 1st Avenue Tunnel (M)

Superior Road over Cross Island Parkway (Q)
Jackie Robinson Parkway & Union Turnpike over Austin Street (Q)
37th Street over Brooklyn-Queens Expressway (Q)

22 component rehabilitation projects are slated to continue, commence or be completed in the 2012 calendar year. They are:

149th Street over LIRR (Q)
United Nations Plaza over 1st Avenue Tunnel (M)
Ocean Avenue over LIRR (K)

37th Street over Brooklyn-Queens Expressway (Q)
Superior Road over Cross Island Parkway (Q)
15th Avenue over LIRR Bay Ridge (K)
13th Avenue over LIRR & Sea Beach (K)
East Drive over East Wood Arch (K)
West 148th Street Pedestrian Bridge over Amtrak 30th Street Branch (M)
Inwood Hill Park Footbridge over Amtrak 30th Street Branch (M)
Jackie Robinson Parkway & Union Turnpike over Austin Street (Q)
Albee Avenue over SIRT South Shore (R)

Union Street over Brooklyn-Queens Expressway (K)
Brooklyn-Queens Expressway over Adams St. NB (K)
Brooklyn-Queens Expressway over Adams St. SB (K)
4th Avenue over Belt Parkway (K)
Belt Parkway over Bedford Avenue (K)
Carroll Street over Gowanus Canal (K)
Crown Street over Franklin Shuttle (K)
Bedford Avenue over LIRR Bay Ridge (K)
(Hill Drive) Cleft Ridge Span over Pedestrian Path South of Boathouse (K)
5th Avenue over Greenwood Cemetery

Revised 1/5/12

BRIDGES UNDER DESIGN BY NEW YORK CITY

BIN NO.	CAPIS NO.	FEATURE CARRIED	FEATURE CROSSED	FY CNST	PHASE	BORO
2230300	HBCR01B	MOSHOLU PARKWAY	CONRAIL (ABANDONED)	2014	FD	B
2241139	HBCR01B	LEGGETT AVENUE	AMTRAK - CSX	2014	FD	B
2241620	HBCR01B	EAST 162 ND ST	METRO NORTH RR HAR	2014	FD	B
2241630	HBCR01B	EAST 165 TH ST	METRO NORTH RR HAR	2014	FD	B
2241820	HBCR01B	EAST 187 TH ST	METRO NORTH RR HAR	2014	FD	B
2242029	HBCR01B	SOUTHERN BOULEVARD	EAST FORDHAM ROAD	2014	FD	B
2242280	HBCR01B	GRAND CONCOURSE	EAST 167 TH ST	2014	FD	B
2242400	HBCR01B	EAST 180 TH ST	BRONX RIVER	2014	FD	B
2230290	HBCR02A	MOSHOLU PARKWAY	EQUESTRIAN PATH	2015	PD	B
2242350	HBCR02A	EAST FORDHAM ROAD	GRAND CONCOURSE	2015	PD	B
2269030	HBCR02A	MATTHEWSON ROAD	MAC CRACKEN AVENUE	2015	PD	B
2241080	HBCR02B	SOUTHERN BLVD	CSX PORT MORRIS	2015	PD	B
2241129	HBCR02B	EAST 149 TH STREET	AMTRAK & CSX	2015	PD	B
2241330	HBCR02B	UNIONPORT ROAD	AMTRAK & CSX	2015	PD	B
2242071	HBCR02B	BRONX BLVD S.B.	BRONX RIVER	2015	PD	B
2242072	HBCR02B	BRONX BLVD N.B.	BRONX RIVER	2015	PD	B
2241790	HBX190	EAST 180 TH STREET	METRO NORTH RR	2020	PD	B
2241570	HBX199	EAST 153 RD ST	METRO NORTH RR	2022	FD	B
2075837	HBX1086	WESTCHESTER AVENUE	HRP	2016	FD	B
2241590	HBX1103	CONCOURSE VILL AVE	METRO NORTH RR HAR	2020	FD	B
2241800	HBX1139	EAST 183 RD ST	METRO NORTH RR HAR	2022	FD	B
NEW 2240200	HBX1148B	SHORE ROAD (NEW)	HUTCHINSON RIVER	2021	PD	B
2241210	HBX1152	BRYANT AVE	AMTRAK	2014	FD	B
2240210	HBX1164	CITY ISLAND ROAD	EASTCHESTER BAY	2012	FD	B
2241810	HBX1172	EAST 188 TH ST	METRO NORTH RR HAR	2022	FD	B
2241409	HBX1190	GRAND CONCOURSE	METRO NORTH RR HUD	2018	FD	B
2242319	HBX1191	GRAND CONCOURSE	EAST 174 TH ST	2018	PD	B
2242220	HBX1214	SNUFF MILL ROAD (SOUTHERN BLVD)	BRONX RIVER	2022	PD	B
2241740	HBX1215	EAST 175 TH ST	METRO NORTH RR	2019	PD	B
2230250	HBX1216	MOSHOLU PARKWAY	BRONX RIVER	2022	PD	B
2240137	HBM1147	BROADWAY	HARLEM RIVER	2017	FD	BM
2240079	HBX644S	MADISON AVE	HARLEM RIVER	2017	PD	BM
1240090	BRX287S	MACOMBS DAM BRIDGE	HARLEM RIVER	2015	FD	BM
2240027	BRC156S2	MANHATTAN BRIDGE (LL)	EAST RIVER	2020	PD	KM
2240028	BRC156S2	MANHATTAN BRIDGE (UL)	EAST RIVER	2020	PD	KM
2240019	BRC270S	BROOKLYN BRIDGE	2781 (B.Q.E.)	2020	FD	KM
2230360	HBCR01A	UNION ST	2781 (B.Q.E.)	2013	FD	K
2230440	HBCR01A	2781 (B.Q.E.)	ADAMS ST N.B.	2013	FD	K
2230450	HBCR01A	2781 (B.Q.E.)	ADAMS ST S.B.	2013	FD	K
2231270	HBCR01A	4 TH AVE	BSHP	2013	FD	K
2231429	HBCR01A	BSHP	BEDFORD AVE	2013	FD	K
2240260	HBCR01A	CARROLL ST	GOWANUS CANAL	2013	FD	K
2243230	HBCR01A	CROWN ST	FRANKLIN SHUTTLE	2013	FD	K
2243490	HBCR01A	BEDFORD AVE	LIRR BAY RIDGE	2013	FD	K
2244060	HBCR01A	CLEFT RIDGE SPAN	PROSPECT PARK	2013	FD	K
2244480	HBCR01A	5 TH AVE	GREENWOOD CEMETERY	2013	FD	K
2230420	HBCR02A	B.Q.E. (S.B.)	WASHINGTON STREET	2015	PD	K

PD=Preliminary Design; FD=Final Design; DB=Design Build

BRIDGES UNDER DESIGN BY NEW YORK CITY

BIN NO.	CAPIS NO.	FEATURE CARRIED	FEATURE CROSSED	FY CNST	PHASE	BORO
2244030	HBCR02A	EAST DRIVE	BRIDLE PATH	2015	PD	K
2230370	HBCR02B	SACKETT STREET	B.Q.E.	2015	PD	K
2243710	HBKC062	19TH AVE	BMT SEA BEACH	2022	FD	K
2243100	HBKC064	BEVERLY ROAD	BMT SUBWAY, BRIGHTON	2016	FD	K
2243020	HBK530	PARKSIDE AVE	BMT SUBWAY, BRIGHTON	2020	FD	K
2243820	HBK548	21 ST AVE	BMT SEA BEACH	2020	FD	K
2243050	HBK531	CATON AVENUE	BMT SUBWAY, BRIGHTON	2022	FD	K
2231450	HBK643	BSHP	GERRITSEN INLET	2012	FD	K
2231479	HBK1023	BSHP	MILL BASIN	2012	FD	K
2243080	HBK1032	CHURCH AVENUE	BMT SUBWAY, BRIGHTON	2022	FD	K
2243510	HBK1046	FLATBUSH AVE	LIRR BAY RIDGE	2022	PD	K
2231249	HBK1089	BSHP	BAY RIDGE AVE	2013	FD	K
2231439	HBK1090	BSHP	NOSTRAND AVE	2021	FD	K
2230887	HBK1151	278I W.B. (B.Q.E.)	CADMAN PLAZA	2022	FD	K
2230888	HBK1151	278I E.B. (B.Q.E.)	CADMAN PLAZA	2022	FD	K
2243140	HBK1153	NEWKIRK AVE	BMT SUBWAY, BRIGHTON	2022	FD	K
2243040	HBK1154	CROOKE AVE	BMT SUBWAY, BRIGHTON	2022	FD	K
2243569	HBK1201	ATLANTIC AVE	LIRR ATLANTIC AVE	2016	FD	K
2240270	HBK1213	UNION STREET BRIDGE	GOWANUS CANAL	2019	PD	K
2231319	HBK1202	BELT PARKWAY	BAY PARKWAY	2022	PD	K
2243400	HBK1204	50 TH STREET	LIRR BAY RIDGE	2022	FD	K
2243580	HBK1205	5 TH AVENUE	LIRR & SEA BEACH	2019	PD	K
2243150	HBK1208	FOSTER AVENUE	BMT SUBWAY BRIGHTON	2022	FD	K
2240047	BRC231S	ED KOCH QUEENSBORO BRIDGE (LL)	EAST RIVER	2020	PD	MQ
2240048	BRC231S	ED KOCH QUEENSBORO BRIDGE (UL)	EAST RIVER	2020	PD	MQ
2246980	HBCR01B	RIVERSIDE DRIVE	WEST 138 TH ST	2014	FD	M
2267130	HBCR01B	RIVERSIDE DRIVE	WEST 145 TH ST	2014	FD	M
2245220	HBCR02A	WEST 57 TH STREET	AMTRAK 30 TH ST BRANCH	2015	PD	M
2245319	HBCR02A	EAST 97 TH STREET	METRO NORTH	2015	PD	M
2245090	HBMC032	W 43 RD ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
2245130	HBMC033	W 47 TH ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
2245150	HBMC034	W 49 TH ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
2245340	HBMC035	W 50 TH ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
2245180	HBMC036	W 53 RD ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
224501C	HBMC037	W 33 RD ST	LAND ADJ TO AMTRAK	2020	FD	M
2233059	HBM1027	HARLEM RIVER DRIVE	RAMP TO HRD N.B.	2013	DB	M
2245010	HBM1120	11 TH AVE VIADUCT [NORTH]	LIRR WEST SIDE YARD	2020	FD	M
2232040	HBM1056	HOUSTON STREET	FDR DRIVE	2015	DB	M
223204A	HBM1056	FDR DRIVE NB RAMP TO HOUSTON STREET	RELIEF	2015	DB	M
223204B	HBM1056	HOUSTON STREET RAMP TO FDR DRIVE NB	RELIEF	2015	DB	M
2246720	HBM1165	RIVERSIDE DRIVE	WEST 158 TH ST	2017	PD	M
226672A	HBM1171	W 31 ST ST	AMTRAK LAYUP TRACKS	2020	FD	M
2229289	HBM1172	HHP VIADUCT	AMTRAK (W 72 ND – W 79 TH STREETS	2013	FD	M
2245070	HBM1174	W 38 TH ST	AMTRAK 30 TH ST BRANCH	2022	PD	M

PD=Preliminary Design; FD=Final Design; DB=Design Build

BRIDGES UNDER DESIGN BY NEW YORK CITY

BIN NO.	CAPIS NO.	FEATURE CARRIED	FEATURE CROSSED	FY CNST	PHASE	BORO
2245080	HBM1175	W 39 TH ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
2245100	HBM1176	W 44 TH ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
2245120	HBM1177	W 46 TH ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
2245140	HBM1178	W 48 TH ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
2245210	HBM1179	W 42 ND ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
2245440	HBM1180	W 40 TH ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
2245330	HBM1183	W 41 ST ST	AMTRAK 30 TH ST BRANCH	2022	PD	M
224501B	HBM1184	W 33 RD ST	AMTRAK 30 TH ST BRANCH	2022	FD	M
224501D	HBM1185	W 34 TH ST	AMTRAK 30 TH ST BRANCH	2022	FD	M
224501E	HBM1186	W 35 TH ST	AMTRAK 30 TH ST BRANCH	2022	FD	M
224501F	HBM1187	W 36 TH ST	AMTRAK 30 TH ST BRANCH	2022	FD	M
2245209	HBM1188	11 TH AVE	AMTRAK 30 TH ST BRANCH	2022	PD	M
2229290	HBM1189	W 79 TH ST	AMTRAK	2017	PD	M
2267717	HBM1189	79 TH ST PED PLAZA	79 TH ST BOAT BASIN GARAGE	2017	PD	M
2267718	HBM1189	79 TH ST TRAFFIC CIRCLE	79 TH ST PED PLAZA	2017	PD	M
226771A	HBM1189	79 TH ST RAMP TO HHP	79 TH ST BOAT BASIN GARAGE	2017	PD	M
226771B	HBM1189	79 TH ST RAMP TO GARAGE	79 TH ST BOAT BASIN GARAGE	2017	PD	M
226771C	HBM1189	GARAGE RAMP TO 79 TH ST	79 TH ST BOAT BASIN GARAGE	2017	PD	M
226771D	HBM1189	SB HHP RAMP TO 79 TH ST	79 TH ST BOAT BASIN GARAGE	2017	PD	M
2232070	HBM1221	E 25 TH STREET PEDESTRIAN BRIDGE	FDR DRIVE	2024	PD	M
224004D	HBCR01C	RAMP TO ED KOCH QUEENSBORO BRIDGE	E 59 TH ST	2014	FD	M
224004H	HBCR01C	RAMP FROM ED KOCH QUEENSBORO BRIDGE	BRIDGE PLAZA SOUTH	2014	FD	Q
2247220	HBCR01C	80 TH ROAD	LIRR	2014	FD	Q
2248300	HBCR01C	71 ST AVE	COOPER AVENUE	2014	FD	Q
2266129	HBCR01C	DOUGLASTON PARKWAY SB	BCIP	2014	FD	Q
2266139	HBCR01C	DOUGLASTON PARKWAY NB	BCIP	2014	FD	Q
2267160	HBCR01C	ROOSEVELT AVE	PARK ROAD	2014	FD	Q
2231880	HBCR02A	CROCHERON PARK PEDESTRIAN	CROSS ISLAND PARKWAY	2015	PD	Q
2266160	HBCR02A	WHITESTONE EXPRESSWAY S.B. TO CROSS ISLAND PARKWAY	ACCESS ROAD FROM WHITESTONE EXPRESSWAY	2015	PD	Q
2230890	HBCR02B	49 TH STREET	GRAND CENTRAL PARKWAY	2015	PD	Q
1247560	HBQ1112	METRO AVE (FRESH POND)	LIRR MONTAUK DIV	2014	FD	Q
2231780	HBQ1114	HEMPSTEAD AVE	BCIP	2021	PD	Q
2266149	HBQ1114	HEMPSTEAD AVE	RAMP TO BCIP NB	2021	PD	Q
2231850	HBQ1115	UNION TPKE	BCIP	2021	PD	Q
2247120	HBQ1130	WOODSIDE AVE	LIRR MAIN LINE	2022	FD	Q

PD=Preliminary Design; FD=Final Design; DB=Design Build

BRIDGES UNDER DESIGN BY NEW YORK CITY

BIN NO.	CAPIS NO.	FEATURE CARRIED	FEATURE CROSSED	FY CNST	PHASE	BORO
2248159	HBQ1134	WOODHAVEN BLVD	QUEENS BLVD	2022	FD	Q
2248160	HBQ1137	ELLIOT AVE	QUEENS BLVD	2022	PD	Q
2240410	HBQ1162	BORDEN AVENUE	DUTCH KILLS	2019	PD	Q
2231760	HBQ1173	BCIP	DUTCH BRDWAY-115 AVE	2022	PD	Q
2231630	HBQ1200	SPRINGFIELD BOULEVARD	BELT PARKWAY	2017	PD	Q
2240507	HBQ1203	ROOSEVELT AVE	VAN WYCK EXPRY	2014	FD	Q
2248280	HBQ1206	HIGHLAND PK PED BRDG	PEDESTRIAN PATH	2014	PD	Q
2231840	HBQ1207	HILLSIDE AVE	BCIP	2020	PD	Q
2266160	HBQC064	WHITESTONE EXPRY/VAN WYCK EXPRY SB TO BCIP EB	ACCESS ROAD FROM WHITESTONE EXPRY/VAN WYCK EXPRY	2019	PD	Q
2249520	HBCR01C	HANNAH STREET	SIRT SOUTH SHORE	2014	FD	R
2249800	HBCR01C	FOREST AVE	CLOVE LAKES PARK STREAM	2014	FD	R
2249240	HBCR02B	ARTHUR KILL ROAD	SIRT SOUTH SHORE	2015	PD	R
R00010	HBRC036	GALLOWAY AVE	MARIANNE ST	2015	FD	R
R00011	HBRC037	FOREST AVE	CRYSTAL AVE	2015	FD	R
R00013	HBRC038	NAUGHTON AVE	PATTERSON AVE	2015	FD	R
R00023	HBRC039	MIDLAND AVE	HYLAN BLVD	2015	FD	R
R00034	HBRC040	ROCKLAND AVE	BRIELLE AVE	2015	FD	R
R00068	HBRC041	FOREST AVE	RANDALL AVE	2015	FD	R
R00069	HBRC042	GREGG PLACE	RANDALL AVE	2015	FD	R
R00084	HBRC043	ARTHUR KILL RD	MULDOON AVE	2015	FD	R
R00097	HBRC044	RICHMOND HILL RD	RICHMOND RD	2015	FD	R
R00122	HBRC045	ARTHUR KILL RD	RIDGEWOOD AVE	2015	FD	R
2249820	HBRC1149	ARTHUR KILL ROAD	ARTHUR KILL STREAM	2022	FD	R

Revised 11/9/11

PD=Preliminary Design; FD=Final Design; DB=Design Build

Appendix B

FLAG CONDITIONS

Definitions and Procedures	B-1
2007-2011 Red, Yellow and Safety Flags	B-2
Flag Reporting and Tracking Process	B-3

FLAG DEFINITIONS AND PROCEDURES

(Source: NYSDOT *Engineering Instruction 94-002*)

New York State Department of Transportation (NYSDOT) bridge inspection procedures require that "Flags" be issued to report the existence of conditions that pose a clear and present danger, or conditions which, if left unattended for an extended period, would likely become a clear and present danger.

A "Flag" is classified as either a Red Flag, Yellow Flag or Safety Flag.

Red Flag is used to report the failure or potentially imminent failure of a critical primary structural component. Potentially imminent means that a failure is likely before the next scheduled inspection. The maximum time between bridge inspections is two years. Red Flags must be addressed within six weeks.



September 2008: Advanced Corrosion of Steel Stringer and Girder.



February 2011: Red Flag Stringer Repair at Riverside Drive Viaduct over West 158th Street.

Yellow Flag is used to report a potentially hazardous condition which, if left unattended beyond the next scheduled inspection, would likely become a clear and present danger. A Yellow Flag is also used to report the actual or imminent failure of a non-critical primary structural component, where its failure may diminish the reserve capacity or redundancy of the bridge but would not result in structural collapse or a clear and present danger.



February 2008: Yellow Structural Flag Due to the Deteriorated Cap Beam. October 2008: Corrosion of Steel Secondary Member. November 2008: Crack in Steel Girder.

FLAG DEFINITIONS AND PROCEDURES

(Source: NYSDOT Engineering Instruction 94-002)

Safety Flag is used to report a condition that presents a clear and present vehicular or pedestrian traffic hazard, but there is no danger of structural failure or collapse.



August, October, and November 2008: Examples of Tripping Hazards.



February 2008: Loose Bolts at the Lighting Base. October 2008: Electrical Hazard, and Loose Joint. Certain Red or Safety Flags may be further classified as Prompt Interim Action (PIA) flags. PIA flags must be addressed within 24 hours of discovery.



Example of PIA Safety Flag: Broken Grating. Executive Director of Bridge Preventive Maintenance and Repair Tom Whitehouse (White Hardhat) Ensuring the Proper Setup of Containment Procedures at the St. George Ferry Terminal Landing Slips Before the Masons Address A PIA Flag (Falling Concrete). Inspecting the Flagged Condition.



PIA Flag (Truck Wedged Under the FDR Drive at Span 41): Removing the Debris. (Credit: Victor Sandoval) PIA Flag Repair (Through Hole) on Harlem River Drive Ramp. (Credit: Bojidar Yanev)

FLAG CONDITIONS BY CALENDAR YEAR						
	2007	2008	2009	2010	2011	% increase (2007 – 2011)
<i>Citywide</i>						
FLAGS ROUTED	1,261	1,764	1,286	1,591	1,342	6%
RED	41	84	72	53	56	37%
YELLOW	206	247	155	387	252	22%
SAFETY	1,014	1,433	1,059	1,151	1,034	2%
TOTAL FLAGS ELIMINATED	1,083	1,137	973	1,297	966	-11%
RED	36	60	67	47	53	47%
YELLOW	214	195	188	214	126	-41%
SAFETY	833	882	718	1,036	787	-6%
TOTAL FLAGS OUTSTANDING	2,356	2,983	3,296	3,612	3,989	69%
RED	15	39	44	50	53	253%
YELLOW	568	620	587	760	887	56%
SAFETY	1,773	2,324	2,665	2,802	3,049	72%
<i>Division of Bridges Workload</i>						
FLAGS ROUTED*	931	1,127	973	1,390	1,160	25%
RED	38	66	66	52	47	24%
YELLOW	203	240	147	383	250	23%
SAFETY	690	821	760	955	863	25%
FLAGS ELIMINATED	916	969	897	1,198	877	-4%
RED	34	41	67	40	46	35%
YELLOW	193	188	185	207	126	-35%
SAFETY	689	740	645	951	705	2%
FLAGS OUTSTANDING**	1,650	1,823	1,903	2,076	2,355	43%
RED	14	39	38	50	51	264%
YELLOW	537	594	556	731	845	57%
SAFETY	1,099	1,190	1,309	1,295	1,459	33%

*Does not include re-routed flags.

**Includes re-routed flags.

Revised 1/17/12

FLAG REPORTING AND TRACKING PROCESS

There are three primary sources from which flags originate:

- NYSDOT inspectors
- NYCDOT inspectors
- NYCDOT Communications Center

State DOT Inspectors

1. State inspectors identify flag conditions.
2. Written notification of flag conditions are sent to the Bridge's Flags unit. (Immediate verbal notification is given for Red Flags and PIA flags.)
3. Flag condition reports are entered into the Division's "City Flag" and "State Flag" database.
4. Flag conditions are reviewed by City engineers who have four routing options:
 - ◆ assign flags to outside agencies for repair, or
 - ◆ have City inspectors monitor flags until further action is desired, or
 - ◆ assign flags to in-house or contractor forces for repair, or
 - ◆ assign flags to the Construction Section for Capital contractor repair.
5. Each flag condition is assigned a City Flag number, and routed to the appropriate group.
6. When flag conditions are eliminated, the respective databases are updated.

City DOT Division of Bridges Inspectors

1. City inspectors identify flag conditions and prepare a scope of work. (Immediate verbal notification is given for Red Flags and PIA flags.)
2. Flag condition reports are received and reviewed by the Flags unit.
3. Flag condition reports are entered into the "City Flag" database.
4. Flag conditions are reviewed by City engineers who have four routing options:
 - ◆ assign flags to outside agencies for repair, or
 - ◆ have City inspectors monitor flags until further action is desired, or
 - ◆ assign flags to in-house or contractor forces for repair, or
 - ◆ assign flags to the Construction Section for Capital contractor repair.
5. When flag conditions are eliminated, the database is updated.

City DOT Communications Center

1. Flag condition is phoned in.
2. City inspectors visit the site to review the reported condition.
3. If the deficiency warrants, a flag condition report is filed.
4. Flag condition reports are entered into the "City Flag" database.
5. Flag conditions are reviewed by City engineers who have four routing options:
 - ◆ assign flags to outside agencies for repair, or
 - ◆ have City inspectors monitor flags until further action is desired, or
 - ◆ assign flags to in-house or contractor forces for repair, or
 - ◆ assign flags to the Construction Section for Capital contractor repair.
6. When flag conditions are eliminated, the database is updated.

Appendix C

2011 INVENTORY

Inventory Summary	C-1
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New York State Inspection System	C-4
Standard Abbreviations	C-5
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Adjustments to the Inventory	C-7
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Inventory Summary

In Calendar Year 2011, the total number of bridge and tunnel structures under the jurisdiction of the New York City Department of Transportation (NYCDOT) remained at 787. NYCDOT owns, operates, and/or maintains 757 non-movable bridges, 25 movable bridges, and five tunnels. In 1999, a Memorandum of Understanding between NYCDOT and the New York City Department of Environmental Protection (NYCDEP) added 67 culverts (since reduced to 61) in Staten Island to the Division's Inventory. While the Division is responsible for the capital rehabilitation of these structures, maintenance and inspection responsibilities remain with NYCDEP.

The condition of New York City's 787 elevated bridge structures (including five tunnels), as measured by the City's general condition rating, are as follows: 3 structures were rated *Poor*, 459 structures were rated *Fair*, 215 structures were rated *Good*, 109 structures were classified *Very Good*, and one structure is not rated (closed).

The bridges in the Division's inventory connect a vast and diverse highway and street network throughout the City. The impressive East River crossings – the Brooklyn, Manhattan, Williamsburg, and Ed Koch Queensboro Bridges – are the most visible and famous structures, but are by no means representative of all the bridges in the City's inventory. Three hundred nineteen (40.5%) of the Division's structures consist of one span (the portion of a bridge between two supports). One hundred four (13%) bridges carry pedestrian traffic. Of the 787 structures in the City's inventory, 102 (13%) cross waterways; of these, 20 connect the boroughs of the Bronx, Brooklyn, Manhattan and Queens. Three hundred twenty-six (41%) structures cross the City's labyrinthine system of railroad and subway tracks. Two hundred forty-eight (31.5%) structures cross or connect arterial highways, such as the Henry Hudson Parkway, the Brooklyn-Queens Expressway, and the Belt Parkway, which facilitate traffic flow through and around the five boroughs of the City of New York.

Rating System

The Division of Bridges bases its general condition ratings directly on the numerical ratings assigned during bridge inspections. Federal law mandates that bridge structures be inspected at least once every two years. The New York State Department of Transportation hires engineering consultants to perform biennial inspections for all bridge structures except pedestrian bridge structures, and bridge structures less than 20 feet in length. Bridge structures not inspected by the State are inspected by the NYC Department of Transportation's Division of Bridges, with the exception of the East 64th Street Pedestrian Bridge over the FDR Drive, which was inspected by Rockefeller University.

The State inspected 673 (86%) bridge structures. The balance of 113 (14%) were inspected by the City, with the exception of the High Bridge over the Harlem River, which was inspected in 2002 by the Department of Parks and Recreation. Each structure in a biennial inspection is given an overall numerical condition rating from 1 (structural failure) to 7 (new condition), reflecting a weighting of key features of the structure (see Appendix C-4). In certain cases, where a bridge structure is closed to traffic, only a city condition rating is given.

City condition ratings coincide with the following ranges of State ratings:

<u>State Numerical Rating</u>	=	<u>City Condition Rating</u>
1.000 – 3.000	=	POOR
3.001 – 4.999	=	FAIR
5.000 – 6.000	=	GOOD
6.001 – 7.000	=	VERY GOOD

This method is used as a guide in assessing what operational action is needed. The overall bridge rating, in and of itself, is not always indicative of whether a bridge needs major rehabilitation. Further inspection and analysis must be done to determine specific rehabilitation or corrective repair needs.

Summary of 2011 Structure Conditions

Rating	Number of Structures	Percent	Number of Spans	Percent	Deck Area Sq Ft	Percent
Poor	3	0.38%	87	1.97%	514,708	3.55%
Fair	459	58.40%	3,341	75.78%	10,310,005	71.05%
Good	215	27.35%	651	14.77%	2,239,045	15.43%
Very Good	109	13.87%	330	7.48%	1,446,802	9.97%
Not Rated	1	—	—	—	—	—
Total	787	100%	4,409	100%	14,510,560	100.62%

* The number of spans decreased since the 2010 Annual Report was issued when the decision was made to not rate a detail known as a “deflection joint” as a pier. Many of the pedestrian bridges on the FDR Drive had this detail and it was decided that it should not bear the same type of designation as a pin and hanger detail, and therefore should not be considered as a pier.

As of December 31, 2011, the condition of the City’s bridges and tunnels indicated that 0.38% were rated as *Poor*, 58.40% were classified as *Fair*, 27.35% were awarded ratings of *Good*, and 13.87% as *Very Good*. Those structures given ratings of *Poor* and *Fair* encompassed 77.75% of bridge spans.

Rating	2008		2009		2010		2011	
Poor	3	0.38%	4	0.51%	4	0.51%	3	0.38%
Fair	455	57.81%	456	58.09%	462	58.78%	459	58.40%
Good	213	27.06%	209	26.62%	207	26.34%	215	27.35%
Very Good	116	14.74%	116	14.78%	113	14.38%	109	13.87%
Not Rated	1		1		1		1	
Total	788	100	786	100	787	100	787	100

During 2011, Manhattan had the highest percentage of bridge structures rated *fair* – 75.86% - as well as the lowest percentage of bridge structures rated *good* – 19.54%. Staten Island had the highest percentage of bridge structures classified as *good* – 37.31%, and the third highest percentage of bridge structures rated *very good* – 16.42%, for a total of 53.73%. In 2011, Brooklyn had the highest percentage of bridge structures rated as *very good* – 20.57%. The Bronx had the second highest percentage of bridge structures classified as *fair* – 62.50%, and the third highest percentage of bridge structures rated as *good* – 28.95%. Queens had no bridges rated as *poor*, the second highest percentage of bridge structures classified as *very good* – 19.70%, and the second highest percentage of bridge structures rated as *good* – 29.80%.

Borough*	Poor	% of Boro	Fair	% of Boro	Good	% of Boro	Very Good	% of Boro	Total
Bronx	0	0.00%	95	62.50%	44	28.95%	13	8.55%	152
Brooklyn	1	0.57%	88	50.29%	50	28.57%	36	20.57%	175
Manhattan	1	0.57%	132	75.86%	34	19.54%	7	4.02%	174
Queens	0	0.00%	100	50.51%	59	29.80%	39	19.70%	198
Staten Island	0	0.00%	31	46.27%	25	37.31%	11	16.42%	67
Total	2	0.26%	446	58.22%	212	27.68%	106	13.84%	766

* Does not include borough-crossing bridges (see next table).

Summary of 2011 Structure Conditions

Seventy percent of the 20 bridge structures that service the five boroughs were rated in either *poor* or *fair* condition in 2011, and 30% were rated *good* or *very good*.

Boro-Crossing	Poor	% of Boro Crossing	Fair	% of Boro Crossing	Good	% of Boro Crossing	Very Good	% of Boro Crossing	Total
Bronx-Manhattan	0	0.00%	6	60.00%	1	10.00%	3	30.00%	10
Brooklyn-Manhattan	1	25.00%	3	75.00%	0	0.00%	0	0.00%	4
Queens-Manhattan	0	0.00%	2	66.67%	1	33.33%	0	0.00%	3
Brooklyn-Queens	0	0.00%	2	66.67%	1	33.33%	0	0.00%	3
Total	1	5.00%	13	65.00%	3	15.00%	3	15.00%	20

These figures evidence that the Division is continuing to make progress in improving the conditions of the City's bridges. The number of bridges rated *Poor* and *Fair* has decreased over the past few years while the number of bridges rated *Good* and *Very Good* has increased. However, it continues to remain essential that the overall bridge program include an expansion of the Preventive Maintenance and Corrective Repair programs which have traditionally slowed the deterioration of *good* and *very good* bridges.

During 2011, the total number of closed or partially closed bridge structures was three, with one closed and two partially-closed structures (see Appendix C-2).

Bridges with Posted Weight Restrictions
NEW YORK CITY DEPARTMENT OF TRANSPORTATION

BIN	BOROUGH	LOCATION FEATURE-1	LOCATION FEATURE-2	LOCATION FEATURE-3	FISCAL YEAR*	POSTED TONS	REMARKS
2231450	BROOKLYN	BELT SHORE PARKWAY	GERRITSEN INLET		2012	5	CONDITION OF PAERDEGAT BASIN BRIDGE
2231479	BROOKLYN	BELT SHORE PARKWAY	MILL BASIN CREEK		2012	5	CONDITION OF PAERDEGAT BASIN BRIDGE
2231489	BROOKLYN	BELT SHORE PARKWAY	PAERDEGAT BASIN		2010	5	
2231499	BROOKLYN	BELT SHORE PARKWAY	ROCKAWAY PKWY.		2010	5	PASSENGER CARS ONLY
2231509	BROOKLYN	BELT SHORE PARKWAY	FRESH CREEK		2010	5	PASSENGER CARS ONLY
	MANHATTAN	FDR DRIVE (NB & SB)	23 RD TO 63 RD STREET			4	PASSENGER CARS ONLY
2240019	BROOKLYN & MANHATTAN	BROOKLYN BRIDGE	EAST RIVER	INCLUDING RAMPS	2009	3	NO COMMERCIAL TRAFFIC NO TRUCKS, NO BUSES; 11'0" CLEARANCE
2240027	MANHATTAN & BROOKLYN	MANHATTAN BRIDGE	EAST RIVER				DESIGN LOAD FOR HS 20 TRUCK LOAD [36 TONS]; FROM 6 TO 10 AM, M-F, THE LEFT LANE OF THE NORTH UPPER ROADWAY IS HOV2+ BUSES ONLY; MANHATTAN-BOUND TRUCKS MUST USE THE LOWER ROADWAY 5 AM TO 3 PM, M-F; BICYCLES ONLY ON NORTH BIKEWAY (BUT DURING CONSTRUCTION, BICYCLES MAY BE DETOURED TO THE SOUTH PATH AND PEDESTRIANS TO THE NORTH PATH). DURING CONSTRUCTION, ONLY TWO LANES OPEN AT LOWER ROADWAY.
2240039	BROOKLYN & MANHATTAN	WILLIAMSBURG BRIDGE	EAST RIVER				INNER ROADWAYS, <u>NO TRUCKS</u> ; OUTER ROADWAYS DESIGN FOR HS20 [36 TONS] AND TRUCKS ARE PERMITTED ON OUTER ROADWAY
2240047	MANHATTAN & QUEENS	ED KOCH QUEENSBORO BRIDGE	EAST RIVER			7.5	LOWER OUTER ROADWAYS POSTED AS H-7.5 [7.5 TONS] (PASSENGER CARS ONLY FOR SOUTHBOUND; PEDESTRIANS AND BICYCLES ONLY FOR NORTHBOUND); LOWER INNER ROADWAYS ARE DESIGNED FOR HS20 TRUCK LOAD [36 TONS]; UPPER ROADWAYS DESIGNED FOR H-15 [15 TONS], <u>NO TRUCKS</u> , <u>ONLY BUSES</u>
2240260	BROOKLYN	CARROLL STREET BRIDGE	GOWANUS CANAL	CARROLL STREET	2013	10	
2240640	MANHATTAN & QUEENS	ROOSEVELT ISLAND	EAST CHANNEL OF THE EAST RIVER		2007	36	
2240660	QUEENS	RIKERS ISLAND BRIDGE	RIKERS ISLAND CHANNEL			36	
2246550	MANHATTAN	PARK AVENUE VIADUCT	42 ND STREET			15	NO COMMERCIAL TRAFFIC
2247590	QUEENS	FOREST PARK DRIVE	LIRR			8	
2247660	QUEENS	FOREST PARK DRIVE	ABANDONED LIRR			8	
2245460	MANHATTAN	PARK AVENUE SB	EAST 45 TH STREET			15	NO COMMERCIAL TRAFFIC

Bridges with Posted Weight Restrictions
NEW YORK CITY DEPARTMENT OF TRANSPORTATION

BIN	BOROUGH	LOCATION FEATURE-1	LOCATION FEATURE-2	LOCATION FEATURE-3	FISCAL YEAR*	POSTED TONS	REMARKS
2245470	MANHATTAN	PARK AVENUE NB	EAST 45 TH STREET			15	NO COMMERCIAL TRAFFIC
2269760	STATEN ISLAND	NORTH RAMP	SIRT SOUTH SHORE		2011	5	
2244120	BROOKLYN	HILL DRIVE	PROSPECT PARK LAKE				NO VEHICLES
226771A**	MANHATTAN	79 TH STREET RAMP to HHP	79 TH STREET BOAT BASIN GARAGE		2017	15	
226771B**	MANHATTAN	79 TH STREET RAMP TO GARAGE	79 TH STREET BOAT BASIN GARAGE		2017	15	
226771C**	MANHATTAN	GARAGE RAMP TO 79 TH STREET	79 TH STREET BOAT BASIN GARAGE		2017	15	
226771D**	MANHATTAN	SB HHP RAMP TO 79 TH STREET	79 TH STREET BOAT BASIN GARAGE		2017	15	
2240507**	QUEENS	ROOSEVELT AVENUE BRIDGE	VAN WYCK EXPRESSWAY		2014	25	
2247120**	QUEENS	WOODSIDE AVENUE BRIDGE	LIRR MAIN LINE			8	

26 COUNT

* - CONSTRUCTION CONTRACT LETTING

** - THESE BRIDGES ARE RECOMMENDED FOR LOAD POSTING – POSTING SIGNS HAVE NOT YET BEEN INSTALLED.

Revised 11/1/11

Partially Closed Bridges
NEW YORK CITY DEPARTMENT OF TRANSPORTATION

BIN	BOROUGH	LOCATION FEATURE-1	LOCATION FEATURE-2	LOCATION FEATURE-3	FISCAL YEAR*	REMARKS
2076640	BRONX	DEPOT PLACE	CONRAIL HUDSON DIVISION			ONE LANE CLOSED TO TRAFFIC (BUT OPEN TO PEDESTRIANS AND BICYCLES), AND ONE LANE OPEN
2244120	BROOKLYN	HILL DRIVE	PROSPECT PARK LAKE		CONSTRUCTION MOVED DUE TO LACK OF FUNDING	CLOSED TO VEHICULAR TRAFFIC, OPEN TO PEDESTRIAN TRAFFIC, ALONG THE CENTER OF THE ROADWAY.

2 COUNT

* - CONSTRUCTION CONTRACT LETTING

Revised 11/12/10



Paerdegat Basin, Fresh Creek, Carroll Street Bridges, and Staten Island North Ramp Posted Weight Restriction Signs. (Credit: NYSDOT)

Closed Bridges*NEW YORK CITY DEPARTMENT OF TRANSPORTATION*

There is one closed bridge.

BIN	BOROUGH	LOCATION FEATURE-1	LOCATION FEATURE-2	LOCATION FEATURE-3	REMARKS
2248130	QUEENS	FLUSHING MEADOW PARK PEDESTRIAN	WILLOW LAKE	76 th ROAD	BRIDGE IS IN FLUSHING CORONA PARK, WHICH IS IN A REMOTE LOCATION AND WAS DAMAGED BY FIRE.

10/20/09

Bridge Identification Numbers

In 1972, the State of New York developed a computerized system to store inventory and inspection data on bridges that are greater than 20 feet in length. In New York City, structures that are 20 feet in length or less, “mini-bridges,” are tracked independently by the City. Each structure is distinguished by a separate Bridge Identification Number (B.I.N.).

A six-digit B.I.N. identifies a single structure or group of connected or associated structures, while the seven-digit B.I.N. identifies each of those connected or associated bridge structures individually. Each level of a bi-level bridge, each separate bridge structure in a parallel configuration, and each ramp attached to a main bridge is considered an individual structure and assigned its own unique B.I.N. for example, the Brooklyn Bridge has one six-digit B.I.N., 2-24002, which incorporates the entire bridge. All ramps and secondary structures, as well as the main structure, are identified by their own seven-digit numbers, such as 2-24001-A, 2-24001-B, etc.

If the prefix (first number) of the B.I.N. is:

1, the bridge is considered part of the **State** bridge system. This number might include City bridges if maintenance is shared between City and State.

2, the bridge is considered part of the **City** bridge system. This number might include State bridges if maintenance is shared between City and State.

M, Q, or R, the bridge is a “mini-bridge,” and is considered part of the **City** bridge system. They are located in Manhattan, Queens, or Staten Island, respectively.

If the suffix (last character) of the B.I.N. is:

1 through 6, the bridge is in parallel configuration. The left-most bridge in the Direction of Orientation has a last character of 1. The next left-most bridge has a last character of 2, and so on.

7 or 8, the bridge is in a bi-level configuration. Seven indicates the lower level and eight indicates the upper level.

0 or 9, the bridge is not in parallel or bi-level configuration.

A letter of the alphabet, the structure is a ramp physically attached to the main bridge. If more than one ramp is attached to the same span of the main bridge, the characters are assigned alphabetically starting with the left-most ramp in the Direction of Orientation. Other ramps attached to the bridge are assigned alphabetical characters in a clockwise direction.

New York State Biennial Bridge Inspection and Condition Rating System

During the regularly scheduled State biennial bridge inspections, each bridge element is investigated and its structural condition is numerically rated according to the system indicated below:

<u>Numerical Rating</u>	<u>Description</u>
1	Potentially Hazardous
2	Used to shade between a rating of 1 and 3
3	Serious deterioration, or not functioning as originally designed
4	Used to shade between a rating of 3 and 5
5	Minor deterioration, and is functioning as originally designed
6	Used to shade between a rating of 5 and 7
7	New condition
8	Not Applicable
9	Unknown (due to inaccessibility, e.g. footings or piles)

Based on these individual ratings for each element, a weighted average rating is computed for the entire structure.

These ratings (both individual and weighted average) are recorded on New York State Department of Transportation Inspection report Forms. Together with photographs and explanatory descriptions, the ratings provide the Division with information on the existing condition of each bridge.

A description of the condition ratings 1 through 7, with programmed responses to certain critical ratings, demonstrates the importance of these inspections:

A rating of 1 describes an extremely serious condition which is deemed potentially hazardous. This rating, which is phoned in by the inspection leader, necessitates that the Division respond immediately by 1) closing the structure either completely or partially until emergency repairs are made, or 2) limiting the vehicle weight permitted on the structure and then performing repairs on a timely basis.

A rating of 3 describes a bridge element that is not functioning as designed. Although not considered hazardous, such members require extensive rehabilitation. A determination is then made to repair such rated members either by the Division's in-house repair personnel, the critical maintenance contractor (When and Where contracts), or a major capital contract. Until such repairs are made, this condition is periodically monitored.

A rating of 5 indicates the member is functioning as designed but exhibits minor deterioration. These members are prioritized and scheduled for repair by the Bridge Maintenance, Inspection and Operations Bureau.

A rating of 7 indicates a new condition requiring no remediation.

The ratings of 2, 4, and 6 are utilized to shade between each of the above ratings.

Standard Abbreviations

General Abbreviations :

APP:	Approach	NB:	Northbound
AVE:	Avenue	PED BR:	Pedestrian Bridge
BLVD:	Boulevard	PKWY:	Parkway
BR:	Bridge	PL:	Place
CPK:	Central Park	RD:	Road
DR:	Drive	SB:	Southbound
EB:	Eastbound	ST:	Street
EXPWY:	Expressway	TPKE:	Turnpike
I:	Interstate	WB:	Westbound
LN:	Lane		
X:	No State accepted mileage markers exist on this route		



Assistant Civil Engineer Andrew Hoang Inspecting the Brooklyn Bridge in October 2007. (Credit: Clara Medina)

Routes :

<u>No.</u>	<u>Borough</u>	<u>Name</u>
25	Queens	Union Turnpike
25A	Queens	Northern Boulevard
27	Brooklyn	Southern Parkway
I-87	Manhattan, Bronx	Major Deegan Expressway
I-95	Manhattan, Bronx	Cross Bronx Expressway
I-278	Brooklyn, Queens	Brooklyn-Queens Expressway
I-278	Bronx	Bruckner Expressway
I-278	Staten Island	Staten Island Expressway
I-295	Queens	Clearview Expressway
I-295	Bronx	Throgs Neck Expressway
I-440	Staten Island	Richmond Parkway
I-478	Brooklyn	Brooklyn Battery Tunnel
I-495	Queens	Long Island Expressway
I-678	Queens	Whitestone Expressway, Van Wyck
I-878	Queens	Nassau Expressway
I-895	Bronx	Sheridan Expressway

Standard Abbreviations

Highways :

BCIP:	Belt System - Cross Island
BE:	Bruckner Expressway
BLP:	Belt System - Laurelton Parkway
BPP:	Bronx Pelham Parkway
BQE:	Brooklyn-Queens Expressway
BRPC:	Bronx River Parkway (in NYC)
BSHP:	Belt System - Shore Parkway
BSOP:	Belt System - Southern Parkway
CBE:	Cross Bronx Expressway
FDRD:	Franklin D. Roosevelt Drive
GCP:	Grand Central Parkway
GW:	George Washington Bridge
HHP:	Henry Hudson Parkway
HRD:	Harlem River Drive
HRPC:	Hutchinson River Parkway (in NYC)
IP:	Jackie Robinson (Interborough) Parkway
LIE:	Long Island Expressway
MAP:	Marine Parkway
MDE:	Major Deegan Expressway
MP:	Mosholu Parkway
OCP:	Ocean Parkway
PR:	Prospect Expressway
RP:	Richmond Parkway
VWE:	Van Wyck Expressway
WLMBRG:	Williamsburg Bridge
WSE:	West Shore Expressway

Information Available On Division Of Bridges Inventory Of Structures

- **Bridge Identification Number (B.I.N.)**

- **Borough :**

B - The Bronx	Q - Queens	R - Staten Island
K - Brooklyn	M - Manhattan	

- **Feature Carried :** Name of passageway carrying vehicle or pedestrian traffic.

- **Feature Crossed :** Description of area crossed.
 - **Railroad Crossed** (if applicable):

A - Amtrak	N - New York & Atlantic
C - CSX	O - B & O Railroad
L - Long Island Railroad	S - Staten Island Rapid Transit Operating Authority
M - Metro-North (MTA)	T - NYC Transit Authority

 - **Other Owner :**

ED	Department of Education
F	Ferries (Department of Transportation)
P	Department of Parks and Recreation

- **Bridge Type :**

A	Arterial	PED	Pedestrian
E	East River	T	Tunnel
M	Movable	W	Waterway
O	Off-System		

- **Rating Source:**

(C)	City Inspection	(P)	Parks Inspection
(S)	State Inspection	(U)	Rockefeller University Inspection

- **Rating :** Numerical and/or verbal rating

1.000 - 3.000:	(P)	POOR
3.001 - 4.999:	(F)	FAIR
5.000 - 6.000:	(G)	GOOD
6.001 - 7.000:	(V)	VERY GOOD

- **Deck Area:** Square feet

- **CD:**

Community Board District

2011 Bridge Inventory Adjustments

There were no bridges removed from or added to the City's inventory since the 2010 *Annual Report* was issued.

REV. DATE 2/3/12

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
1065210	Q	WHITESTONE EXP NB	BCIP (2065210)		A		1	S	7/22/2010	4.476	F	2,500	\$10,000,000	407		
1066510	B	BRUCKNER EXPWY SVC RD	WESTCHESTER CREEK		WMA		17	S	11/8/2010	3.516	F	39,400	\$157,600,000	209		
1067150	B	NEREID AVE (E. 240TH ST)	BRONX RIVER PKWY	M	O		10	S	10/6/2011	4.474	F	57,750	\$231,000,000	212		
1240090	BM	MACOMBS DAM BRIDGE	HARLEM RIVER	M	WMO		52	S	11/30/2011	3.930	F	220,000	\$880,000,000	110	204	
1247010	Q	91 PLACE (2247010)	LIRR PT WASH BR	L	O		1	S	11/3/2011	6.567	VG	2,760	\$11,040,000	404		
1247200	Q	67 AVE PED BR (2247200)	LIRR MAIN LINE	L	O-PED		3	C	10/9/2009	4.500	F	1,300	\$5,200,000	406		
1247280	Q	51 AVE PED BR (2247280)	LIRR MAIN LINE	L	O-PED		5	C	10/6/2009	3.018	F	700	\$2,800,000	402		
1247560	Q	METROPOLITAN AVE	LIRR -NY&ATL	LN	O		2	S	9/29/2011	3.603	F	20,900	\$83,600,000	405		
2055801	Q	NORTHERN BLVD WB	FLUSHING RIVER		WO		40	S	10/21/2010	4.282	F	71,900	\$287,600,000	407		
2055802	Q	NORTHERN BLVD EB	FLUSHING RIVER		WO		40	S	10/18/2010	4.099	F	78,894	\$315,576,000	407		
205580A	Q	N.BLVD WB TO 678I SB	VACANT LAND		AR		16	S	6/30/2010	5.571	G	8,600	\$34,400,000	407		
2065629	B	BRONX RIVER PKWY	BOSTON RD BX ZOO		A		1	S	8/22/2011	5.276	G	6,300	\$25,200,000	227		
2065930	Q	HAMILTON PLACE	495I (L.I.E.)		A		2	S	3/9/2010	5.847	G	11,111	\$44,444,000	405		
2065940	Q	GRAND AVE	495I (L.I.E.)		A		2	S	11/18/2010	4.861	F	12,850	\$51,400,000	405		
2065950	Q	69TH STREET	495I (L.I.E.)		A		2	S	7/27/2011	5.250	G	10,336	\$41,344,000	405		
2066002	Q	495I (2066000)	WOODHAVEN BLVD		A		2	S	6/14/2011	5.592	G	25,200	\$100,800,000	406	404	
2066100	K	5TH AVE	27 X PROSPECT EXPWY		A		1	S	6/4/2010	5.104	G	8,800	\$35,200,000	307		
2066671	B	BRUCKNER EXPWY SB	BRONX RIVER		WMA		3	S	10/22/2011	5.278	G	12,400	\$49,600,000	202	209	
2066672	B	BRUCKNER EXPWY NB	BRONX RIVER		WMA		8	S	10/22/2011	4.269	F	22,300	\$89,200,000	202	209	
2066720	B	E 174TH ST	SHERIDAN EXPWY/AMTRAK	A	A		13	S	8/30/2010	4.042	F	35,573	\$142,292,000	209	203	
206672A	B	174TH ST-NTH PED BRDG	895I - SHERIDAN EXPWY		A-PED		4	C	5/10/2010	4.736	F	1,800	\$7,200,000	209		
206672B	B	174TH ST-STH PED BRDG	895I - SHERIDAN EXPWY		A-PED		4	C	4/13/2010	4.972	F	1,900	\$7,600,000	209		
2066919	BM	WASHINGTON BRIDGE	HARLEM RIVER	M	WO		9	S	11/12/2010	4.642	F	128,339	\$513,356,000	112	205	204
2075351	B	BRUCKNER EXPWY SB	AMTRAK - CSX	AC	A		1	S	11/3/2011	3.719	F	11,600	\$46,400,000	202		
2075352	B	BRUCKNER EXPWY NB	AMTRAK - CSX	AC	A		1	S	11/3/2011	6.317	VG	10,900	\$43,600,000	202		
2075820	B	E TREMONT AVE	HUTCHINSON RVR PKWY		A		2	S	11/21/2011	4.444	F	10,200	\$40,800,000	210		
2075837	B	WESTCHESTER AVE	HUTCHINSON RVR PKWY		A		2	S	2/5/2010	4.306	F	15,858	\$63,432,000	210	211	
2075849	B	BRONX PELHAM PKWY	HUTCHINSON RVR PKWY		A		2	S	6/9/2010	3.974	F	17,600	\$70,400,000	210	211	
2075859	B	HUTCHINSON RVR PKWY	HUTCHINSON RIVER		WMA		7	S	10/24/2011	4.703	F	60,500	\$242,000,000	210	228	
2076109	B	BE NB SERVICE RD	HUTCHINSON RVR PKWY		A		2	S	9/1/2011	4.632	F	7,800	\$31,200,000	210		
2076129	B	BE SB SERVICE RD	HUTCHINSON RVR PKWY		A		2	S	1/22/2010	5.105	G	7,100	\$28,400,000	210		
2076640	B	DEPOT PLACE	METRO NORTH RR HUD	CM	O		11	S	6/27/2011	5.028	G	26,566	\$106,264,000	204		
2076929	B	BRUCKNER EXPWY	CSX - HUNTS POINT	C	A		1	S	9/15/2011	4.700	F	3,800	\$15,200,000	202		
2229289	M	HHP VIADUCT	AMTRAK - W72 ST - W79 ST	A	A		145	S	12/7/2010	3.537	F	236,100	\$944,400,000	107		
222928C	M	PED BR AT 73RD ST	HHP - AMTRAK	A	A-PED	P	5	C	12/10/2010	4.145	F	3,480	\$13,920,000	107		
2229290	M	W 79 ST	AMTRAK	A	A		1	S	10/18/2010	4.492	F	4,500	\$18,000,000	107		
2229309	M	HHP	RIVERSIDE PARK		A		1	S	1/6/2010	5.267	G	2,172	\$8,688,000	107		
2229311	M	HHP SB	RAMP TO 96 ST		A		1	S	2/11/2010	4.455	F	2,000	\$8,000,000	107		
2229312	M	HHP NB	RAMP TO 96 ST		A		1	S	2/11/2010	4.364	F	2,000	\$8,000,000	107		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2229321	M	HHP SB	RAMP FROM 96 ST		A		1	S	2/17/2010	5.133	G	2,000	\$8,000,000	107		
2229322	M	HHP NB	RAMP FROM 96 ST		A		1	S	2/18/2010	5.300	G	2,000	\$8,000,000	107		
2229349	M	HHP	W 158 ST	A	A		44	S	11/18/2010	4.380	F	140,000	\$560,000,000	109	112	
222934A	M	RAMP TO N.B. HHP	AMTRAK WEST SIDE	A	AR		26	S	12/8/2011	3.708	F	10,800	\$43,200,000	112		
2229400	M	W 181ST ST PED BRDG	HHP N.B.		A-PED	P	7	C	1/25/2011	4.657	F	1,500	\$6,000,000	112		
2229440	B	HHP	KAPPOCK ST		A		1	S	7/18/2011	4.931	F	3,900	\$15,600,000	208		
2229450	B	232ND ST	HHP		A		2	S	7/19/2011	5.026	G	4,900	\$19,600,000	208		
2229460	B	236TH ST PED BRDG	HHP		A-PED		3	C	6/8/2011	4.672	F	2,500	\$10,000,000	208		
2229470	B	239TH ST	HHP		A		2	S	4/29/2011	5.053	G	6,100	\$24,400,000	208		
2229480	B	MANHATTAN COLL PKWY	HHP		A		3	S	4/29/2011	5.053	G	6,200	\$24,800,000	208		
2229490	B	246TH ST	HHP		A		2	S	4/29/2011	4.868	F	5,600	\$22,400,000	208		
2229500	B	252ND ST	HHP		A		2	S	2/4/2010	5.791	G	4,500	\$18,000,000	208		
2229510	B	RIVERDALE AVE	HHP		A		2	S	7/20/2011	5.079	G	5,200	\$20,800,000	208		
2229520	B	FIELDSTON ROAD	HHP		A		1	S	7/21/2011	5.033	G	6,600	\$26,400,000	208		
2229530	B	HHP	BROADWAY		A		1	S	7/22/2011	4.574	F	7,500	\$30,000,000	208		
2229540	B	VAN CRTLDT PARK	HHP		A-PED	P	2	C	8/4/2011	4.306	F	3,900	\$15,600,000	226		
2229550	B	VAN CRTLDT EQUES	HHP		A-PED	P	2	C	8/4/2011	4.556	F	2,100	\$8,400,000	226		
2229560	B	BRONX PELHAM PKWY	AMTRAK - CSX	AC	A		3	S	6/13/2010	4.542	F	24,591	\$98,364,000	211		
2229579	B	BOSTON POST ROAD	HUTCHINSON RIVER		WO		14	S	6/23/2011	4.194	F	95,700	\$382,800,000	212		
2230000	K	HIGHLAND BLVD E.B.	JACKIE ROBINSON PKWY		A		1	S	3/24/2010	4.724	F	4,900	\$19,600,000	305		
2230010	K	HIGHLAND BLVD W.B.	JACKIE ROBINSON PKWY		A		1	S	3/24/2010	4.767	F	3,500	\$14,000,000	305		
2230020	K	HIGHLAND BLVD W.B.	JACKIE ROBINSON PKWY		A		2	S	3/25/2010	4.711	F	4,700	\$18,800,000	305		
2230040	Q	CYPRESS HILLS ST	JACKIE ROBINSON PKWY		A		1	S	4/15/2010	4.611	F	5,000	\$20,000,000	405		
2230099	Q	JACKIE ROBINSON PKWY	CYPRESS HILLS CEMETRY		A		1	S	1/14/2010	5.444	G	4,200	\$16,800,000	405		
2230120	Q	MYRTLE AVE	JACKIE ROBINSON PKWY		A		1	S	5/5/2010	5.354	G	6,400	\$25,600,000	405	482	
2230179	Q	JACKIE ROBINSON PKWY	METROPOLITAN AVE		A		2	S	5/21/2010	5.286	G	8,673	\$34,692,000	482		
2230180	Q	UNION TPKE	JACKIE ROBINSON PKWY		A		1	S	2/9/2010	5.797	G	5,359	\$21,436,000	482		
2230190	Q	MARKWOOD ROAD	JACKIE ROBINSON PKWY		A		1	S	2/9/2010	5.167	G	4,400	\$17,600,000	482	406	
2230209	Q	QUEENS BLVD	JACKIE ROBINSON PKWY	T	A		5	S	7/23/2010	4.778	F	37,700	\$150,800,000	409		
2230220	K	HIGHLAND BLVD NB	VERMONT AVE		A		1	S	5/18/2011	5.857	G	3,995	\$15,980,000	305		
2230250	B	MOSHOLU PARKWAY	BRONX RIVER		WA		5	S	1/13/2010	4.316	F	16,300	\$65,200,000	227		
2230260	B	MOSHOLU PARKWAY	METRO NORTH	M	A		1	S	5/13/2010	5.516	G	8,880	\$35,520,000	227	207	
2230270	B	MOSHOLU PARKWAY	WEBSTER AVE		A		1	S	5/13/2011	5.328	G	8,480	\$33,920,000	207		
2230287	B	JEROME AVE	MOSHOLU PARKWAY	T	A		3	S	4/22/2011	4.816	F	11,800	\$47,200,000	207		
2230290	B	MOSHOLU PARKWAY	EQUESTRIAN PATH		A		1	S	1/22/2010	4.448	F	4,300	\$17,200,000	226		
2230300	B	MOSHOLU PARKWAY	CONRAIL (ABANDONED)	C	A		1	S	10/15/2010	4.271	F	4,600	\$18,400,000	226		
2230310	B	MOSHOLU PARKWAY	SB RAMP TO HHP		A		2	S	9/26/2011	4.919	F	7,400	\$29,600,000	226		
2230350	K	SUMMIT ST PED BRDG	2781 (B.Q.E.)		A-PED		2	S	4/1/2010	4.386	F	1,400	\$5,600,000	306		
2230360	K	UNION ST	2781 (B.Q.E.)		A		2	S	4/1/2010	4.236	F	5,000	\$20,000,000	306		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2230370	K	SACKETT ST	278I (B.Q.E.)		A		2	S	3/26/2010	4.431	F	5,000	\$20,000,000	306		
2230380	K	KANE ST	278I (B.Q.E.)		A		2	S	4/9/2010	4.208	F	5,000	\$20,000,000	306		
2230390	K	CONGRESS ST	278I (B.Q.E.)		A		2	S	4/9/2010	6.279	VG	5,000	\$20,000,000	306		
2230410	K	278I EB (B.Q.E.)	WASHINGTON ST		A		1	S	6/30/2011	4.500	F	2,500	\$10,000,000	302		
2230420	K	278I WB (B.Q.E.)	WASHINGTON ST		A		1	S	7/2/2010	5.109	G	2,500	\$10,000,000	302		
2230430	K	278I (B.Q.E.)	PROSPECT ST		A		1	S	1/19/2010	5.000	G	1,100	\$4,400,000	302		
2230440	K	278I WB (B.Q.E.)	ADAMS ST		A		1	S	1/15/2010	5.167	G	2,700	\$10,800,000	302		
2230450	K	278I EB (B.Q.E.)	ADAMS ST		A		1	S	1/15/2010	4.933	F	2,500	\$10,000,000	302		
2230460	K	278I (B.Q.E.)	PEARL ST		A		1	S	2/16/2010	5.467	G	4,500	\$18,000,000	302		
2230470	K	278I (B.Q.E.)	JAY ST		A		1	S	2/17/2010	4.833	F	5,100	\$20,400,000	302		
2230480	K	278I (B.Q.E.)	PROSPECT ST		A		1	S	2/18/2010	5.093	G	8,400	\$33,600,000	302		
2230490	K	278I (B.Q.E.)	SANDS ST		A		1	S	3/1/2010	5.019	G	12,600	\$50,400,000	302		
2230500	K	278I (B.Q.E.)	RAMP TO BQE EB		A		1	S	3/5/2010	5.100	G	1,300	\$5,200,000	302		
2230510	K	278I (B.Q.E.)	NASSAU ST		A		6	S	6/11/2010	5.169	G	51,200	\$204,800,000	302		
2230520	Q	65TH PLACE	278I (B.Q.E.)		A		2	S	2/17/2010	6.111	VG	11,668	\$46,672,000	402		
2230530	Q	QUEENS BLVD	278I (B.Q.E.)		A		2	S	11/1/2010	6.417	VG	25,543	\$102,172,000	402		
2230540	Q	WOODSIDE AVE	278I (B.Q.E.)		A		1	S	1/19/2010	5.797	G	7,529	\$30,116,000	402		
2230550	Q	69TH ST	278I (B.Q.E.)		A		2	S	1/19/2010	5.123	G	12,600	\$50,400,000	402		
2230560	Q	70TH ST	278I (B.Q.E.)		A		2	S	10/29/2010	6.833	VG	8,580	\$34,320,000	402		
2230570	Q	41ST AVE	278I (B.Q.E.)		A		2	S	10/29/2010	6.735	VG	8,580	\$34,320,000	402		
2230587	Q	ROOSEVELT AVE	278I (B.Q.E.)		A		2	S	10/28/2011	5.889	G	11,022	\$44,088,000	402		
2230590	Q	BROADWAY	278I (B.Q.E.)		O		2	S	11/12/2010	5.789	G	16,000	\$64,000,000	402		
2230600	Q	STEINWAY ST	278I WB (BQE)		A		1	S	10/4/2010	6.581	VG	5,229	\$20,916,000	401		
2230610	Q	STEINWAY ST	278I EB (BQE)		A		1	S	9/29/2010	6.581	VG	5,146	\$20,584,000	401		
2230620	Q	37TH ST	278I (B.Q.E.)		A		2	S	3/25/2010	4.597	F	5,300	\$21,200,000	401		
2230630	Q	35TH ST	278I (B.Q.E.)		A		4	S	4/9/2010	4.667	F	9,000	\$36,000,000	401		
2230640	Q	32ND ST	278I (B.Q.E.)		A		2	S	6/24/2011	4.875	F	8,100	\$32,400,000	401		
2230657	Q	31ST ST	278I (B.Q.E.)		A		2	S	11/6/2010	4.569	F	9,500	\$38,000,000	401		
2230669	Q	278I (B.Q.E.)	35TH AVE		A		1	S	8/3/2011	6.390	VG	13,135	\$52,540,000	402		
2230679	Q	278I (B.Q.E.)	34TH AVE		A		1	S	6/7/2011	6.203	VG	7,793	\$31,172,000	402		
2230680	Q	278I (B.Q.E.)	NORTHERN BLVD		A		1	S	11/12/2010	6.079	VG	27,011	\$108,044,000	402	401	
2230690	Q	278I NB (BQE WEST LEG)	32ND AVE		A		1	S	7/7/2010	6.492	VG	4,080	\$16,320,000	401		
2230700	Q	278I NB (BQE EAST LEG)	32ND AVE (TO BQE WEST LEG)		A		8	S	11/9/2010	6.662	VG	31,600	\$126,400,000	401	403	
2230710	Q	278I SB (BQE WEST LEG)	32ND AVE		A		1	S	8/2/2011	6.559	VG	5,240	\$20,960,000	401		
2230720	Q	278I SB (BQE EAST LEG)	278I NB (BQE WEST LEG)		A		3	S	7/22/2011	6.182	VG	20,896	\$83,584,000	401		
2230730	Q	31ST AVE	278I NB (BQE WEST LEG)		A		1	S	7/15/2011	6.217	VG	5,875	\$23,500,000	401		
2230740	Q	278I SB (BQE WEST LEG)	31ST AVE		A		1	S	8/1/2011	6.217	VG	5,246	\$20,984,000	401		
2230750	Q	278I SB (BQE EAST LEG)	31ST AVE		A		1	S	8/1/2011	6.508	VG	4,221	\$16,884,000	401	403	
2230760	Q	278I NB (BQE EAST LEG)	31ST AVE		A		1	S	10/4/2010	6.610	VG	4,161	\$16,644,000	401		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2230770	Q	278I (BQE WEST LEG)	30TH AVE		A		1	S	6/15/2011	6.322	VG	6,199	\$24,796,000	401		
2230780	Q	278I (BQE EAST LEG)	30TH AVE		A		1	S	6/14/2011	6.206	VG	7,071	\$28,284,000	403	401	
2230790	Q	BULOVA AVE	278I (BQE WEST LEG)		A		2	S	4/23/2010	5.333	G	3,300	\$13,200,000	401		
2230800	Q	49TH ST	278I (BQE WEST LEG)		A		2	S	4/23/2010	5.333	G	4,900	\$19,600,000	401		
2230810	Q	ASTORIA BLVD EB	278I (BQE WEST LEG)		A		4	S	8/23/2011	4.044	F	8,200	\$32,800,000	401		
2230820	Q	47TH ST	GCP		A		2	S	5/21/2010	4.944	F	5,700	\$22,800,000	401		
2230830	Q	278I NB (BQE WEST LEG)	GCP		A		2	S	5/20/2010	4.583	F	7,600	\$30,400,000	401		
2230840	Q	44TH ST	GCP		A		2	S	5/21/2010	4.681	F	5,000	\$20,000,000	401		
2230857	K	278I WB (B.Q.E.)	JORALEMON ST		A		1	S	3/18/2010	5.000	G	2,100	\$8,400,000	302		
2230858	K	278I EB (B.Q.E.)	JORALEMON ST / BQE WB		A		2	S	10/9/2011	4.619	F	5,900	\$23,600,000	302		
2230869	Q	QUEENS BLVD	ACCESS RD BQE S.B.		A		1	S	11/8/2010	5.727	G	7,900	\$31,600,000	402		
2230870	K	COLUMBIA HEIGHTS	278I (B.Q.E.)		A		1	S	7/21/2010	4.550	F	16,500	\$66,000,000	302		
2230887	K	278I W.B. (B.Q.E.)	CADMAN PLAZA		A		2	S	7/20/2010	4.397	F	4,500	\$18,000,000	302		
2230888	K	278I E.B. (B.Q.E.)	CADMAN PLAZA / 278I WB		A		2	S	7/23/2010	5.263	G	4,500	\$18,000,000	302		
2230890	Q	49TH ST	GCP		A		2	S	5/20/2010	4.444	F	6,350	\$25,400,000	401		
2231249	K	BSHP	BAY RIDGE AVE		A		1	S	5/12/2011	3.313	F	4,900	\$19,600,000	310		
2231250	K	81ST ST PED BRDG	BSHP		A-PED	P	5	C	2/11/2011	4.403	F	3,100	\$12,400,000	310		
2231260	K	92ND ST PED BRDG	BSHP		A-PED	P	6	C	7/30/2010	3.952	F	3,000	\$12,000,000	310		
2231270	K	4TH AVE	BSHP		A		2	S	3/31/2010	4.684	F	6,100	\$24,400,000	310		
2231290	K	BAY 8TH ST	BSHP		A		1	S	5/14/2011	5.952	G	4,950	\$19,800,000	311		
2231300	K	17TH AVE PED BRDG	BSHP		A-PED	P	1	C	9/1/2011	3.559	F	2,100	\$8,400,000	311		
2231319	K	BSHP	BAY PKWY		A		1	S	6/21/2011	4.442	F	7,200	\$28,800,000	311		
2231329	K	BSHP	26TH AVE		A		1	S	4/30/2010	4.600	F	6,700	\$26,800,000	313		
2231330	K	27TH AVE PED BRDG	BSHP		A-PED	P	1	C	2/23/2011	4.106	F	2,100	\$8,400,000	313		
2231340	K	CROPSY AVE	BSHP		A		2	S	6/15/2010	4.583	F	13,100	\$52,400,000	313		
2231360	K	BSHP	OCEAN PKWY		A		3	S	7/16/2010	6.535	VG	29,637	\$118,548,000	313		
2231370	K	GUIDER AV RAMP TO BSHP	BSHP		A		4	S	10/24/2011	3.292	F	12,800	\$51,200,000	313		
2231380	K	CONEY ISLAND AVE	BSHP		A		4	S	9/20/2011	5.986	G	19,866	\$79,464,000	313		
2231390	K	E 12TH ST	BSHP		A		4	S	6/18/2010	4.694	F	17,200	\$68,800,000	315		
2231409	K	BSHP	SHEEPSHEAD BAY ROAD		A		1	S	4/27/2010	4.836	F	6,500	\$26,000,000	315		
2231419	K	BSHP	OCEAN AVE		A		3	S	4/27/2010	4.083	F	14,000	\$56,000,000	315		
2231429	K	BSHP	BEDFORD AVE		A		3	S	4/29/2010	4.097	F	12,000	\$48,000,000	315		
2231439	K	BSHP	NOSTRAND AVE		A		3	S	4/29/2010	3.986	F	13,000	\$52,000,000	315		
2231449	K	KNAPP ST	BSHP		A		1	S	4/28/2010	4.391	F	9,500	\$38,000,000	315		
2231450	K	BSHP	GERRITSEN INLET		WA		11	S	8/4/2011	3.463	F	52,000	\$208,000,000	356		
2231460	K	FLATBUSH AVE	BSHP		A		2	S	9/22/2011	6.250	VG	14,058	\$56,232,000	356		
2231479	K	BSHP	MILL BASIN		WMA		14	S	10/30/2011	3.313	F	73,500	\$294,000,000	318		
2231489	K	BSHP	PAERDEGAT BASIN		WA		15	S	11/9/2011	3.222	F	58,300	\$233,200,000	318		
2231499	K	BSHP	ROCKAWAY PKWY		A		4	S	10/16/2011	3.792	F	11,500	\$46,000,000	356		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2231509	K	BSHP	FRESH CREEK		WA		5	S	11/4/2011	3.139	F	23,000	\$92,000,000	356		
2231519	K	PENNSYLVANIA AVE	BSHP		A		2	S	5/20/2011	5.694	G	6,640	\$26,560,000	356		
2231559	Q	CROSS BAY BLVD	BSHP		A		4	S	6/15/2010	5.139	G	23,205	\$92,820,000	410		
2231560	Q	S CONDUIT BLVD	BSOP		A		2	S	7/27/2010	5.465	G	15,776	\$63,104,000	410		
2231570	Q	COHANCY ST	BSOP		A		2	S	5/10/2010	4.368	F	6,400	\$25,600,000	410		
2231590	Q	130TH ST	BSOP		A		2	S	2/2/2010	4.659	F	6,800	\$27,200,000	410		
2231610	Q	GUY R. BREWER BLVD	BSOP		A		4	S	6/2/2011	6.222	VG	12,342	\$49,368,000	413		
2231620	Q	FARMERS BLVD	BSOP		A		2	S	5/17/2010	4.568	F	6,400	\$25,600,000	413		
2231630	Q	SPRINGFIELD BLVD	BSOP		A		2	S	5/19/2010	4.614	F	8,500	\$34,000,000	413		
2231640	Q	225TH ST	BSOP		A		2	S	5/20/2010	5.000	G	7,000	\$28,000,000	413		
2231650	Q	SUNRISE HWY W.B.	BLP E.B.		A		1	S	4/26/2010	4.393	F	4,100	\$16,400,000	413		
2231660	Q	SUNRISE HWY W.B.	BLP W.B.		A		2	S	3/11/2010	4.565	F	5,350	\$21,400,000	413		
2231670	Q	N CONDUIT AVE WB	BLP E.B.		A		1	S	1/26/2010	4.917	F	4,000	\$16,000,000	413		
2231680	Q	N CONDUIT AVE WB	BLP W.B.		A		2	S	1/27/2010	4.932	F	6,500	\$26,000,000	413		
2231690	Q	FRANCIS LEWIS BLVD	BLP E.B.		A		1	S	4/13/2010	5.167	G	6,000	\$24,000,000	413		
2231700	Q	FRANCIS LEWIS BLVD	BLP W.B.		A		1	S	4/13/2010	4.833	F	6,000	\$24,000,000	413		
2231710	Q	MERRICK BLVD	BLP N.B.		A		1	S	2/22/2010	4.533	F	6,000	\$24,000,000	413		
2231720	Q	MERRICK BLVD	BLP S.B.		A		1	S	2/22/2010	4.200	F	6,000	\$24,000,000	413		
2231730	Q	130TH AVE	BLP N.B.		A		1	S	1/21/2010	5.267	G	4,400	\$17,600,000	413		
2231740	Q	130TH AVE	BLP S.B.		A		1	S	1/20/2010	4.833	F	4,400	\$17,600,000	413		
2231750	Q	LINDEN BLVD	BCIP		A		2	S	3/8/2010	4.432	F	6,700	\$26,800,000	413		
2231760	Q	BCIP	DUTCH BROADWAY-115 AVE		A		1	S	3/8/2010	4.395	F	7,300	\$29,200,000	413		
2231770	Q	BELMONT PARK RAMP	BCIP		A	P	1	S	2/8/2010	4.688	F	3,200	\$12,800,000	413		
2231780	Q	HEMPSTEAD AVE	BCIP		A		2	S	2/8/2010	3.968	F	14,200	\$56,800,000	413		
2231790	Q	BELMONT PARK RAMP	BCIP		A	P	1	S	1/14/2010	4.563	F	3,400	\$13,600,000	413		
2231800	Q	SUPERIOR ROAD	BCIP		A		2	S	4/13/2010	4.136	F	7,000	\$28,000,000	413		
2231819	Q	JAMAICA AVE	BCIP		A		2	S	3/25/2010	4.773	F	11,500	\$46,000,000	413		
2231829	Q	BRADDOCK AVE	BCIP		A		2	S	8/5/2011	4.591	F	10,600	\$42,400,000	413		
2231840	Q	HILLSIDE AVE	BCIP		A		2	S	4/8/2010	4.079	F	9,672	\$38,688,000	413		
2231850	Q	UNION TPKE	BCIP		A		2	S	4/1/2010	4.409	F	13,600	\$54,400,000	413		
2231860	Q	W ALLEY ROAD	BCIP		A		2	S	7/20/2011	5.474	G	7,200	\$28,800,000	411		
2231870	Q	NORTHERN BLVD	BCIP		A		2	S	9/21/2010	6.125	VG	9,400	\$37,600,000	411		
2231880	Q	CROCHERON PK PED	BCIP		A-PED	P	9	C	6/23/2011	4.188	F	2,300	\$9,200,000	411		
2231890	Q	28TH AVE PED BRDG	BCIP		A-PED	P	24	C	6/6/2011	4.517	F	7,600	\$30,400,000	411		
2231900	Q	BCIP	TOTTEN AVE		A		1	S	6/23/2010	4.641	F	4,900	\$19,600,000	407		
2231910	Q	UTOPIA PKWY	BCIP		A		2	S	3/19/2010	5.114	G	7,200	\$28,800,000	407		
2231920	Q	160TH ST	BCIP		A		2	S	6/27/2011	5.750	G	5,550	\$22,200,000	407		
2231930	Q	FRANCIS LEWIS BLVD	BCIP		A		3	S	2/5/2010	4.682	F	9,100	\$36,400,000	407		
2231940	Q	CLINTONVILLE ST	BCIP		A		2	S	2/5/2010	4.659	F	7,400	\$29,600,000	407		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2231950	Q	150TH ST	BCIP		A		2	S	2/18/2010	4.614	F	5,900	\$23,600,000	407		
2231960	Q	149TH ST	BCIP		A		2	S	2/18/2010	4.795	F	6,210	\$24,840,000	407		
2231970	Q	14TH AVE	BCIP		A		2	S	2/18/2010	4.614	F	8,100	\$32,400,000	407		
2231980	Q	147TH ST	BCIP		A		2	S	3/10/2010	4.705	F	6,300	\$25,200,000	407		
2232000	M	BATTERY PLACE	FDR DRIVE		AT		2	S	12/21/2011	5.318	G	142,000	\$568,000,000	101		
223201A	M	FDR DR N.B. OFF RMP	FDR DR & SOUTH ST		AR		17	S	4/29/2010	3.597	F	23,373	\$93,492,000	101		
223201B	M	STH ST RMP TO FDR S.B.	SOUTH ST		AR		10	S	7/13/2011	3.731	F	44,625	\$178,500,000	101		
223201C	M	FDR DR S.B. OFF RMP	SOUTH ST		AR		8	S	2/5/2010	4.821	F	39,150	\$156,600,000	103		
223201D	M	RAMP TO N.B. FDR DRIVE	FDR & SOUTH ST.		AR		22	S	2/18/2010	5.033	G	15,825	\$63,300,000	101	103	
2232029	M	CORLEARS PARK ROAD	FDR DRIVE		A	P	4	S	3/19/2010	3.938	F	4,100	\$16,400,000	103		
2232030	M	DELANCEY ST PED BRDG	FDR DRIVE		A-PED	P	12	C	2/6/2011	4.217	F	2,900	\$11,600,000	103		
2232040	M	HOUSTON ST	FDR DRIVE		A		2	S	5/13/2011	3.955	F	11,010	\$44,040,000	103		
223204A	M	FDR NB RAMP TO HOUSTON ST	RELIEF		AR		4	S	1/20/2010	4.471	F	6,150	\$24,600,000	103		
223204B	M	HOUSTON ST RAMP TO FDR NB	RELIEF		AR		4	S	1/22/2010	4.625	F	7,125	\$28,500,000	103		
2232050	M	E 6TH ST PED BRDG	FDR DRIVE		A-PED	P	19	C	3/11/2011	4.150	F	2,200	\$8,800,000	103		
2232070	M	E 25TH ST PED BRDG	FDR DRIVE		A-PED		3	C	2/20/2011	4.627	F	1,700	\$6,800,000	106		
2232100	M	E 51ST ST PED BRDG	FDR DRIVE		A-PED	P	6	C	2/20/2011	4.400	F	2,800	\$11,200,000	106		
2232110	M	E 64TH ST PED BRDG	FDR DRIVE		A-PED	P	11	U	11/23/2011	4.912	F	2,100	\$8,400,000	108		
2232120	M	E 71ST ST PED BRDG	FDR DRIVE		A-PED	P	19	C	8/15/2010	5.000	G	340	\$1,360,000	108		
2232140	M	E 78TH ST PED BRDG	FDR DRIVE		A-PED	P	9	C	4/18/2010	2.711	P	3,120	\$12,480,000	108		
2232167	M	PROMENADE OVER FDR	FDR - E81ST ST - E90TH ST		A-PED	P	53	S	7/9/2009	3.857	F	93,000	\$372,000,000	108		
2232180	M	E 103RD ST PED BRDG	FDR DRIVE		A-PED		18	C	9/18/2011	4.447	F	4,800	\$19,200,000	111		
2232190	M	E 111TH ST PED BRDG	FDR DRIVE		A-PED	P	9	C	8/19/2010	4.353	F	4,200	\$16,800,000	111		
2232200	M	E 120TH ST PED BRDG	FDR DRIVE		A-PED	P	18	C	8/8/2010	4.259	F	3,978	\$15,912,000	111		
2233020	M	E 10TH ST PED BRDG	FDR DRIVE		A-PED	P	21	C	3/11/2011	4.038	F	2,754	\$11,016,000	103		
2233038	M	FDR DRIVE SB	FDR NB / E 62ND ST		AT		34	S	12/21/2010	6.563	VG	58,700	\$234,800,000	106	108	
2233040	M	E 60TH ST	FDR DRIVE		A		17	S	7/13/2011	4.806	F	24,480	\$97,920,000	108		
2233059	M	HARLEM RIVER DRIVE	RAMP TO & FROM HRD N.B.		A		11	S	6/22/2011	3.239	F	51,000	\$204,000,000	111		
2233080	K	E 14 ST PED BRDG	BSHP		A-PED		14	C	7/13/2010	4.213	F	4,700	\$18,800,000	315		
2240019	KM	BROOKLYN BRIDGE	EAST RIVER		WEO		75	S	11/2/2010	2.944	P	503,788	\$2,015,152,000	103	302	101
224001A	M	PARK ROW TO BKLN	WILLIAM ST N.B.		OE		4	S	6/21/2011	3.972	F	10,167	\$40,668,000	101		
224001B	M	TO BKLN FRM FDR	FRANKFR T & CITY		OE		31	S	12/9/2010	3.778	F	51,400	\$205,600,000	101	103	
224001C	M	PEARL ST TO BKLN	LAND ADJ TO BRDG		OE		9	S	6/29/2011	3.746	F	6,365	\$25,460,000	101		
224001D	M	TO FDR DR N.B.	PEARL STREET		OE		30	S	7/15/2011	4.868	F	49,600	\$198,400,000	101	103	
224001E	M	TO PEARL ST	LAND ADJ TO BRDG		OE		3	S	6/28/2011	5.141	G	5,300	\$21,200,000	101		
224001F	M	PEARL ST TO FDR DR	LAND ADJ TO BRDG		OE		3	S	6/21/2011	5.225	G	5,200	\$20,800,000	103		
224001G	M	TO PARK ROW	ROSE ST		OE		11	S	5/28/2010	4.521	F	16,551	\$66,204,000	101		
2240027	KM	MANHATTAN BRIDGE(LL)	EAST RIVER	T	WEO		23	S	12/17/2010	4.806	F	616,390	\$2,465,560,000	103	302	
2240028	KM	MANHATTAN BRIDGE(UL)	NYCTA TRACKS-BMT	T	WEO		43	S	12/17/2010	4.071	F	587,424	\$2,349,696,000	103	302	

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2240039	KM	WILLIAMSBURG BRIDGE	EAST RIVER	T	WEO		53	S	11/12/2010	4.653	F	824,000	\$3,296,000,000	103	301	
2240047	MQ	QUEENSBORO BRIDGE (LL)	EAST RIVER	AL	WEO		53	S	11/4/2010	4.208	F	626,900	\$2,507,600,000	108	402	401
2240048	MQ	QUEENSBORO BRIDGE (UL)	EAST RIVER - LL		WEO		37	S	11/4/2010	4.189	F	322,300	\$1,289,200,000	108	402	401
224004A	M	TO E 60TH ST FROM QNS	FIRST AVE		OE		13	S	4/12/2010	5.394	G	14,800	\$59,200,000	108		
224004B	M	TO QNS FRM E 59TH ST	FIRST AVE		OE		13	S	4/13/2010	5.708	G	14,800	\$59,200,000	108		
224004C	M	TO E 62ND ST FROM QNS	E 60TH - E 61ST ST		OE		10	S	9/24/2010	4.985	F	16,720	\$66,880,000	108		
224004D	M	TO QNS FROM E 58TH ST	E 59TH ST		OE		12	S	6/18/2010	4.321	F	11,781	\$47,124,000	106	108	
224004E	Q	TO NY FR THOMSON AVE	JACKSON AVE	L	OE		94	S	12/16/2010	4.717	F	104,600	\$418,400,000	402		
224004F	Q	TO NY FROM 21ST ST	21ST ST		OE		63	S	11/24/2010	4.712	F	63,310	\$253,240,000	402	401	
224004G	Q	TO NY FROM 11TH ST	TERRAIN (CHAMBER)		OE		36	S	9/10/2010	5.268	G	8,360	\$33,440,000	401	402	
224004H	Q	TO 21ST ST FROM NY	22ND ST		OE		43	S	11/23/2010	4.268	F	48,100	\$192,400,000	402		
224004I	Q	TO THOMSON AVE FROM NY	JACKSON AVE	L	OE		39	S	12/16/2010	4.951	F	59,100	\$236,400,000	402		
224004J	M	25X	NYC GARAGE		OE		14	S	4/23/2010	4.780	F	22,058	\$88,232,000	108		
2240059	BM	WILLIS AVENUE	HARLEM RIVER		WMO		26	S	12/22/2010	6.403	VG	171,105	\$684,420,000	111	201	
224005A	M	FROM FDR DRIVE	HARLEM RIVER DR		OR		19	S	12/22/2010	6.625	VG	28,233	\$112,932,000	111		
224005B	B	FROM BRUCKNER BLVD	RELIEF		OR		5	S	10/24/2011	6.746	VG	12,100	\$48,400,000	201		
2240069	BM	THIRD AVE BRIDGE	HARLEM RIVER		WMO		14	S	8/24/2010	6.521	VG	100,232	\$400,928,000	111	201	
224006A	B	FROM BRUCKNER BLVD	RELIEF		OR		5	S	9/28/2011	6.761	VG	14,037	\$56,148,000	201		
2240079	BM	MADISON AVE BRIDGE	HARLEM RIVER		WMO		21	S	9/30/2010	4.944	F	80,000	\$320,000,000	111	201	
224007A	M	TO MADISON AVENUE	E 138TH ST		OR		7	S	3/20/2010	5.225	G	19,880	\$79,520,000	111		
2240089	BM	145TH ST BRIDGE	HARLEM RIVER		WMO		8	S	9/23/2011	6.250	VG	56,700	\$226,800,000	110	204	201
2240120	BM	W 207TH/W FORDHAM RD	HARLEM RIVER		WMO		5	S	8/20/2010	5.222	G	31,784	\$127,136,000	112	207	
2240137	BM	BROADWAY BRIDGE	HARLEM RIVER	TM	WMO		3	S	12/28/2010	3.972	F	46,848	\$187,392,000	112	207	208
2240138	BM	NYCTA IRT	HARLEM RVR/BROADWAY	TM	WMO		3	S	11/21/2011	4.720	F	19,520	\$78,080,000	112	207	208
2240180	B	WESTCHESTER AVE	BRONX RIVER		WO		1	S	9/16/2011	4.608	F	5,476	\$21,904,000	202	209	
2240200	B	SHORE ROAD	HUTCHINSON RIVER		WMO		7	S	6/21/2011	4.537	F	43,576	\$174,304,000	228		
2240210	B	CITY ISLAND ROAD	EASTCHESTER BAY		WO		7	S	10/21/2011	3.389	F	19,915	\$79,660,000	228		
2240231	K	HAMILTON AVE BRIDGE	GOWANUS CANAL		WMO		3	S	10/8/2010	5.472	G	7,300	\$29,200,000	307	306	
2240232	K	HAMILTON AVE BRIDGE	GOWANUS CANAL		WMO		3	S	9/7/2011	5.306	G	7,300	\$29,200,000	306		
2240240	K	NINTH ST BRIDGE	GOWANUS CANAL		WMO		3	S	5/27/2011	6.581	VG	5,772	\$23,088,000	306		
2240250	K	THIRD ST	GOWANUS CANAL		WMO		5	S	5/19/2011	4.903	F	4,900	\$19,600,000	306		
2240260	K	CARROLL ST	GOWANUS CANAL		WMO		2	S	6/16/2011	4.634	F	3,000	\$12,000,000	306		
2240270	K	UNION ST	GOWANUS CANAL		WMO		5	S	9/3/2010	4.000	F	4,900	\$19,600,000	306		
2240290	K	METROPOLITAN AVE	ENGLISH KILLS		WMO		5	S	6/28/2011	6.000	G	10,550	\$42,200,000	301		
2240301	K	CROPSSEY AVE	CONEY ISLAND CREEK		WO		3	S	6/10/2011	5.225	G	9,400	\$37,600,000	313		
2240302	K	CROPSSEY AVE	CONEY ISLAND CREEK		WO		3	S	11/15/2011	4.831	F	9,400	\$37,600,000	313		
2240310	K	THIRD AVE	GOWANUS CANAL		WO		1	S	5/18/2011	6.900	VG	3,200	\$12,800,000	306		
2240320	K	OCEAN AVE PED BRDG	SHEEPSHEAD BAY		WO-PED		30	C	7/19/2010	3.939	F	4,450	\$17,800,000	315		
2240350	R	RICHMOND AVE	RICHMOND CREEK		WO		3	S	6/8/2011	5.472	G	32,589	\$130,356,000	502		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2240370	KQ	GREENPOINT AVE BRIDGE	NEWTOWN CREEK	L	WMO		12	S	7/8/2011	5.222	G	76,106	\$304,424,000	301	402	
2240390	KQ	GRAND ST BRIDGE	NEWTOWN CREEK		WMO		2	S	11/23/2011	4.208	F	5,100	\$20,400,000	301	405	
2240410	Q	BORDEN AVE	DUTCH KILLS		WMO		2	S	7/26/2011	4.792	F	8,400	\$33,600,000	402		
2240440	Q	NORTHERN BLVD	ALLEY CREEK		WO		2	S	8/12/2010	4.681	F	8,300	\$33,200,000	411		
2240450	Q	HUNTERS PT AVE	DUTCH KILLS		WMO		4	S	7/30/2010	5.083	G	12,168	\$48,672,000	402		
2240507	Q	ROOSEVELT AVE	6781 - FLUSHING RIVER		WA		27	S	12/8/2010	3.465	F	84,424	\$337,696,000	407	481	
2240540	K	STILLWELL AVE	CONEY ISLAND CRK		WO		2	S	5/27/2011	6.292	VG	17,000	\$68,000,000	313		
2240620	M	WARDS ISLAND PED BRDG	HARLEM RIVER		WMO-PED		10	C	11/1/2008	4.367	F	12,600	\$50,400,000	111		
2240639	KQ	PULASKI BRIDGE	NEWTOWN CREEK		WMO		44	S	4/29/2010	4.606	F	205,770	\$823,080,000	301	402	
2240640	MQ	ROOSEVELT ISLAND BRDG	E. RIVER E. CHANNEL		WMO		8	S	11/17/2011	5.611	G	36,500	\$146,000,000	108	401	
2240650	Q	163RD AVE PED BRDG	HAWTREE BASIN		WO-PED		13	C	9/19/2011	4.174	F	5,000	\$20,000,000	410		
2240660	Q	RIKERS ISLAND BRIDGE	RIKERS ISL CHANNEL		WO		56	S	11/16/2011	4.324	F	183,100	\$732,400,000	401	480	
2241000	B	WESTCHESTER AVE	CSX TRANS - PT MORRIS	C	O		1	S	6/16/2010	4.660	F	1,740	\$6,960,000	201		
2241010	B	E 156TH STREET	CSX TRANS - PT MORRIS	C	O		1	S	7/16/2010	4.556	F	2,400	\$9,600,000	201		
2241020	B	E 161ST STREET	CSX TRANS - PT MORRIS	C	O		1	S	5/20/2010	6.700	VG	12,800	\$51,200,000	203		
2241030	B	E 163RD STREET	CSX TRANS - PT MORRIS	C	O		1	S	3/10/2010	4.833	F	3,200	\$12,800,000	203		
2241040	B	THIRD AVE	CSX TRANS - PT MORRIS	C	O		1	S	9/28/2010	4.563	F	2,700	\$10,800,000	201	203	
2241050	B	E 149TH ST/JACKSON AVE	CSX TRANS - PT MORRIS	C	O		1	S	6/15/2010	4.850	F	65,000	\$260,000,000	201		
2241060	B	ST. MARYS & CONCORD	CSX TRANS - PT MORRIS	C	O		1	S	9/16/2010	5.370	G	4,500	\$18,000,000	201		
2241070	B	WALES AVE	CSX TRANS - PT MORRIS	C	O		1	S	9/27/2010	6.567	VG	2,535	\$10,140,000	201		
2241080	B	SOUTHERN BLVD	CSX TRANS - PT MORRIS	C	O		1	S	9/17/2010	4.167	F	3,900	\$15,600,000	201		
2241099	B	BRUCKNER BLVD	CSX TRANS - PT MORRIS	C	O		1	S	9/17/2010	6.583	VG	6,700	\$26,800,000	201		
2241110	B	MELROSE AVE	CSX TRANS - PT MORRIS	C	O		8	S	8/3/2011	5.611	G	37,854	\$151,416,000	203		
2241129	B	E 149TH ST	AMTRAK - CSX	AC	O		2	S	11/29/2010	4.620	F	18,258	\$73,032,000	201	202	
2241139	B	LEGGETT AVE	AMTRAK - CSX	AC	O		3	S	12/6/2010	4.690	F	41,551	\$166,204,000	202		
2241159	B	LONGWOOD AVE	AMTRAK - CSX	AC	O		2	S	11/22/2010	5.306	G	10,625	\$42,500,000	202		
2241169	B	LAFAYETTE AVE	AMTRAK - CSX	AC	O		1	S	12/6/2010	5.730	G	12,000	\$48,000,000	202		
2241170	B	TIFFANY ST	AMTRAK - CSX	AC	O		1	S	11/1/2011	5.627	G	7,267	\$29,068,000	202		
2241180	B	BARRETTO ST	AMTRAK - CSX	AC	O		1	S	12/2/2010	6.000	G	5,313	\$21,252,000	202		
2241190	B	HUNTS POINT AVE	AMTRAK - CSX	AC	O		1	S	12/2/2010	4.984	F	10,049	\$40,196,000	202		
2241200	B	FAILE ST	AMTRAK - CSX	AC	O		1	S	12/20/2010	5.578	G	6,208	\$24,832,000	202		
2241210	B	BRYANT AVE	AMTRAK - CSX	AC	O		1	S	11/7/2011	3.119	F	5,300	\$21,200,000	202		
2241230	B	WESTCHESTER AVE	AMTRAK - CSX	AC	O		3	S	11/29/2010	5.944	G	15,600	\$62,400,000	202	209	
2241259	B	204TH ST PED BRDG	METRO NORTH RR HAR	M	O-PED	P	1	C	3/4/2009	4.034	F	4,700	\$18,800,000	227	207	
2241269	B	E 177TH ST	AMTRAK - CSX	AC	O		3	S	10/4/2010	5.403	G	16,606	\$66,424,000	206		
2241270	B	E TREMONT AVE	AMTRAK - CSX	AC	O		2	S	10/1/2010	5.153	G	22,300	\$89,200,000	209	211	
2241329	B	WHITE PLAINS ROAD	AMTRAK - CSX	AC	O		1	S	9/14/2010	4.719	F	6,900	\$27,600,000	211		
2241330	B	UNIONPORT ROAD	AMTRAK - CSX	AC	O		1	S	9/14/2010	4.781	F	7,631	\$30,524,000	211		
2241369	B	WILLIAMSBRIDGE RD	AMTRAK - CSX	AC	O		2	S	10/1/2010	4.836	F	6,510	\$26,040,000	211		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2241380	B	PELHAM BAY PK EQUES	AMTRAK - CSX	AC	O-PED	P	1	C	3/7/2009	3.508	F	4,223	\$16,892,000	228		
2241390	B	SHORE RD CIRCLE	AMTRAK - CSX	AC	O		2	S	11/12/2011	3.569	F	4,800	\$19,200,000	228		
2241409	B	GRAND CONCOURSE	METRO NORTH RR HUD	MT	O		1	S	6/1/2010	3.797	F	14,300	\$57,200,000	204		
2241410	B	WALTON AVE	METRO NORTH RR HUD	M	O		1	S	6/1/2010	5.297	G	3,600	\$14,400,000	204		
2241420	B	GERARD AVE	METRO NORTH RR HUD	M	O		1	S	5/18/2010	5.797	G	5,063	\$20,252,000	204		
2241430	B	RIVER AVE	METRO NORTH RR HUD	M	O		1	S	7/13/2011	6.156	VG	5,040	\$20,160,000	204		
2241460	B	W TREMONT AVE	METRO NORTH RR HUD	M	O		8	S	6/14/2010	4.164	F	12,900	\$51,600,000	205		
2241470	B	W FORDHAM RD	METRO NORTH RR HUD	M	O		4	S	7/14/2011	5.694	G	16,052	\$64,208,000	207		
2241489	B	W 225TH ST	CSX TRASP - PUTNAM	C	O		2	S	6/11/2010	5.149	G	10,900	\$43,600,000	207	208	
2241490	B	W 230TH ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	4/8/2011	5.563	G	5,600	\$22,400,000	208		
2241509	B	W 231ST ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	9/29/2010	4.745	F	4,723	\$18,892,000	208		
2241510	B	W 233RD ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	4/7/2011	5.275	G	3,760	\$15,040,000	208		
2241520	B	W 234TH ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	4/7/2011	5.176	G	3,770	\$15,080,000	208		
2241550	B	E 144TH ST	METRO NORTH RR HAR	M	O		2	S	7/11/2011	6.264	VG	8,290	\$33,160,000	201		
2241560	B	E 149TH ST	METRO NORTH RR HAR	M	O		8	S	5/27/2010	4.819	F	27,900	\$111,600,000	201	204	
2241590	B	CONCOURSE VILL AVE	METRO NORTH RR HAR	M	O		1	S	5/13/2010	4.031	F	12,077	\$48,308,000	204		
2241600	B	E 158TH ST	METRO NORTH RR HAR	M	O		1	S	7/12/2011	5.200	G	3,400	\$13,600,000	204		
2241610	B	E 161ST ST	METRO NORTH RR HAR	M	O		1	S	10/12/2011	5.017	G	6,600	\$26,400,000	204	203	
2241620	B	E 162ND ST	METRO NORTH RR HAR	M	O		1	S	5/1/2010	4.859	F	4,700	\$18,800,000	203		
2241630	B	E 165TH ST	METRO NORTH RR HAR	M	O		1	S	4/29/2010	4.217	F	16,400	\$65,600,000	203		
2241650	B	E 167TH ST	METRO NORTH RR HAR	M	O		1	S	4/27/2010	5.510	G	3,363	\$13,452,000	203		
2241660	B	E 168TH ST	METRO NORTH RR HAR	M	O		1	S	4/26/2010	4.797	F	4,800	\$19,200,000	203		
2241670	B	E 169TH ST	METRO NORTH RR HAR	M	O		1	S	4/23/2010	4.250	F	3,300	\$13,200,000	203		
2241680	B	E 170TH ST	METRO NORTH RR HAR	M	O		1	S	4/22/2010	6.333	VG	3,150	\$12,600,000	203		
2241700	B	ST PAULS PL PED BRDG	METRO NORTH RR HAR	M	O-PED		2	C	2/10/2009	5.000	G	600	\$2,400,000	203		
2241710	B	CLAREMONT PKWY	METRO NORTH RR HAR	M	O		1	S	4/21/2010	4.422	F	6,300	\$25,200,000	203		
2241720	B	E 173RD ST	METRO NORTH RR HAR	M	O		1	S	4/20/2010	4.875	F	3,000	\$12,000,000	203		
2241740	B	E 175TH ST	METRO NORTH RR HAR	M	O		1	S	4/19/2010	3.922	F	3,600	\$14,400,000	206		
2241760	B	E TREMONT AVE	METRO NORTH RR HAR	M	O		1	S	7/6/2011	6.450	VG	8,424	\$33,696,000	206		
2241770	B	E 178TH ST PED BRDG	METRO NORTH RR HAR	M	O-PED		1	C	2/11/2009	5.159	G	700	\$2,800,000	206		
2241780	B	E 179TH ST PED BRDG	METRO NORTH RR HAR	M	O-PED		6	C	2/11/2009	5.797	G	700	\$2,800,000	206		
2241790	B	E 180TH ST	METRO NORTH RR HAR	M	O		1	S	4/19/2010	3.906	F	5,000	\$20,000,000	206		
2241800	B	E 183TH ST	METRO NORTH RR HAR	M	O		1	S	4/14/2010	4.109	F	4,080	\$16,320,000	206		
2241810	B	E 188TH ST	METRO NORTH RR HAR	M	O		1	S	4/12/2010	4.063	F	5,300	\$21,200,000	206		
2241820	B	E 187TH ST	METRO NORTH RR HAR	M	O		1	S	4/13/2010	4.344	F	3,800	\$15,200,000	206		
2241839	B	E 189TH ST	METRO NORTH RR HAR	M	O		1	S	7/6/2011	6.333	VG	43,157	\$172,628,000	206	207	
2241840	B	BEDFORD PARK BLVD	METRO NORTH RR HAR	M	O		1	S	5/13/2010	4.844	F	6,400	\$25,600,000	227	207	
2241860	B	GUN HILL RD	METRO NORTH RR HAR	M	O		1	S	5/17/2010	6.531	VG	9,128	\$36,512,000	212		
2241870	B	E 233RD ST	METRO NORTH RR HAR	M	O		1	S	5/17/2010	4.941	F	7,664	\$30,656,000	212	207	

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2241890	B	E 241ST ST	BRP, METRO NORTH HAR	M	WO		28	S	10/5/2011	4.306	F	49,500	\$198,000,000	212		
2241900	B	EASTCHESTER ROAD	NYCTA-DYRE AVE LN	T	O		3	S	11/16/2010	4.556	F	13,500	\$54,000,000	212		
2241910	B	GUN HILL ROAD	NYCTA-DYRE AVE LN	T	O		1	S	11/12/2010	5.750	G	7,500	\$30,000,000	211	212	
2241930	B	BEDFORD PARK BLVD	NYCTA IND YARDS	T	O		4	S	11/11/2010	5.514	G	46,300	\$185,200,000	207		
2241940	B	W 205TH ST	NYCTA IND YARDS	T	O		4	S	11/11/2010	5.625	G	32,508	\$130,032,000	207		
2241959	B	HUTCHINSON RVR PKWY	AMTRAK - CSX	AC	O		1	S	6/13/2010	5.780	G	15,444	\$61,776,000	210	211	
2242010	B	EAST FORDHAM RD	BRONX RIVER		WA		1	S	4/20/2010	5.207	G	9,200	\$36,800,000	227		
2242029	B	SOUTHERN BLVD	EAST FORDHAM ROAD		O		2	S	2/8/2010	4.553	F	12,900	\$51,600,000	227		
2242030	B	CROTONA AVE	BRONX PELHAM PKWY		O		2	S	2/8/2010	5.447	G	7,600	\$30,400,000	206		
2242071	B	BRONX BLVD S.B.	BRONX RIVER		WO		1	S	5/6/2010	4.633	F	1,800	\$7,200,000	212		
2242072	B	BRONX BLVD N.B.	BRONX RIVER		WO		1	S	5/6/2010	4.967	F	1,800	\$7,200,000	212		
2242081	B	BRONX BLVD S.B.	BRONX RIVER		WO		1	S	5/6/2010	4.467	F	2,800	\$11,200,000	212		
2242082	B	BRONX BLVD N.B.	BRONX RIVER		WO		1	S	5/6/2010	4.467	F	2,800	\$11,200,000	212		
2242099	B	PARK ROAD (204TH ST)	BRONX RIVER		WO		1	S	6/7/2010	4.793	F	4,700	\$18,800,000	212		
2242100	B	BOTANICAL GARDEN ROAD	TWIN LAKES		WO	P	1	S	3/29/2010	4.833	F	2,200	\$8,800,000	227		
2242110	B	BOSTON ROAD	BRONX RIVER		WO		1	S	4/7/2010	4.227	F	6,200	\$24,800,000	227		
2242120	B	FTBG N OF RTE 1	BRONX RIVER		WO-PED	P	1	C	11/29/2010	3.583	F	1,900	\$7,600,000	227		
2242149	B	E TREMONT AVE	BRONX RIVER		WO		2	S	6/3/2010	4.500	F	12,900	\$51,600,000	206		
2242210	B	S OF ALLERTON AVE	BRONX RIVER		WO		3	S	6/7/2010	4.763	F	6,200	\$24,800,000	227		
2242220	B	SNUFF MILL ROAD	BRONX RIVER		WO		2	S	1/15/2010	4.395	F	4,800	\$19,200,000	227		
2242259	B	GRAND CONCOURSE	E 161ST ST		O		1	S	9/15/2010	6.400	VG	27.017	\$108,068,000	204		
2242260	B	EAGLE AVE	E 161ST ST		O		1	S	3/5/2010	5.017	G	2,800	\$11,200,000	201	203	
2242280	B	GRAND CONCOURSE	E 167TH ST		O		2	S	8/20/2010	4.754	F	42,900	\$171,600,000	204		
2242299	B	GRAND CONCOURSE	E 138TH ST		O		1	S	5/25/2011	4.467	F	9,500	\$38,000,000	201		
2242300	B	GRAND CONCOURSE	E 170TH ST		O		2	S	3/26/2010	4.789	F	39,300	\$157,200,000	204		
2242319	B	GRAND CONCOURSE	E 174TH ST	T	O		1	S	3/26/2010	4.067	F	14,900	\$59,600,000	204		
2242329	B	GRAND CONCOURSE	E 175TH ST	T	O		1	S	8/19/2010	4.867	F	11,900	\$47,600,000	205		
2242330	B	GRAND CONCOURSE	E TREMONT AVE		O		1	S	9/28/2011	5.983	G	11,700	\$46,800,000	205		
2242340	B	GRAND CONCOURSE	EAST KINGSBRIDGE		O		2	S	9/9/2010	4.714	F	18,285	\$73,140,000	207		
2242350	B	EAST FORDHAM RD	GRAND CONCOURSE		O		1	S	3/19/2010	4.567	F	10,300	\$41,200,000	205	207	
2242360	B	GRAND CONCOURSE	BURNSIDE AVE		O		2	S	9/15/2010	4.441	F	8,400	\$33,600,000	205		
2242370	B	GRAND CONCOURSE	BEDFORD PARK BLVD		O		1	S	3/18/2010	4.294	F	8,418	\$33,672,000	207		
2242380	B	GRAND CONCOURSE	E 204TH ST		O		1	S	9/26/2011	5.484	G	9,272	\$37,088,000	207		
2242400	B	E 180TH ST	BRONX RIVER		WO		1	S	10/7/2010	4.810	F	4,500	\$18,000,000	206	227	
2242430	B	GUN HILL ROAD	BRONX BLVD		O		4	S	3/17/2010	4.737	F	9,400	\$37,600,000	212		
2242440	B	GUN HILL ROAD	BRONX RIVER		WO		1	S	2/24/2010	4.767	F	8,700	\$34,800,000	212		
2242459	B	E 233RD ST	BRONX RIVER		WO		1	S	3/25/2010	4.367	F	7,000	\$28,000,000	212		
2242460	B	E 233RD ST	ENTR D BNX RVR PKWY		O		1	S	1/18/2010	4.900	F	5,300	\$21,200,000	212		
2243010	K	LINCOLN ROAD	BMT SUBWAY, BRIGHTON	T	O		1	S	12/23/2010	6.722	VG	6,016	\$24,064,000	355		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2243020	K	PARKSIDE AVE	BMT SUBWAY, BRIGHTON	T	O		6	S	12/23/2010	4.000	F	48,700	\$194,800,000	314		
2243040	K	CROOKE AVE	BMT SUBWAY, BRIGHTON	T	O		4	S	9/1/2011	4.000	F	6,000	\$24,000,000	314		
2243050	K	CATON AVE	BMT SUBWAY, BRIGHTON	T	O		4	S	8/10/2011	4.500	F	20,800	\$83,200,000	314		
2243080	K	CHURCH AVE	BMT SUBWAY, BRIGHTON	T	O		4	S	8/10/2011	4.545	F	18,200	\$72,800,000	314		
2243100	K	BEVERLY ROAD	BMT SUBWAY, BRIGHTON	T	O		3	S	8/22/2011	3.561	F	4,200	\$16,800,000	314		
2243110	K	CORTELYOU ROAD	BMT SUBWAY, BRIGHTON	T	O		3	S	8/25/2011	6.139	VG	4,810	\$19,240,000	314		
2243120	K	DORCHESTER ROAD	BMT SUBWAY, BRIGHTON	T	O		1	S	12/21/2010	5.882	G	4,825	\$19,300,000	314		
2243130	K	DITMAS AVE	BMT SUBWAY, BRIGHTON	T	O		1	S	10/4/2011	5.723	G	5,150	\$20,600,000	314		
2243140	K	NEWKIRK AVE	BMT SUBWAY, BRIGHTON	T	O		3	S	10/5/2011	4.250	F	4,100	\$16,400,000	314		
2243150	K	FOSTER AVE	BMT SUBWAY, BRIGHTON	T	O		1	S	10/5/2011	4.450	F	3,000	\$12,000,000	314		
2243170	K	STERLING PLACE	FRANKLIN SHUTTLE	T	O		1	S	8/24/2011	6.500	VG	2,300	\$9,200,000	308		
2243180	K	ST JOHNS PLACE	FRANKLIN SHUTTLE	T	O		1	S	8/24/2011	6.781	VG	2,300	\$9,200,000	308		
2243190	K	LINCOLN PLACE	FRANKLIN SHUTTLE	T	O		1	S	1/17/2011	6.797	VG	2,460	\$9,840,000	308		
2243200	K	UNION ST	FRANKLIN SHUTTLE	T	O		2	S	1/3/2011	5.000	G	4,100	\$16,400,000	309		
2243210	K	PRESIDENT ST	FRANKLIN SHUTTLE	T	O		2	S	1/3/2011	5.157	G	2,500	\$10,000,000	309		
2243220	K	CARROLL ST PED BRDG	FRANKLIN SHUTTLE	T	O-PED		3	C	10/26/2011	5.155	G	600	\$2,400,000	309		
2243230	K	CROWN ST	FRANKLIN SHUTTLE	T	O		3	S	10/11/2011	5.097	G	4,060	\$16,240,000	309		
2243240	K	MONTGOMERY ST	FRANKLIN SHUTTLE	T	O		1	S	8/11/2011	5.961	G	2,240	\$8,960,000	309		
2243250	K	WASHINGTON AVE	FRANKLIN SHUTTLE	T	O		1	S	1/4/2011	6.281	VG	3,657	\$14,628,000	309	355	
2243260	K	FLATBUSH AVE	FRANKLIN SHUTTLE	T	O		2	S	1/6/2011	4.961	F	11,300	\$45,200,000	309		
2243279	K	EASTERN PKWY	FRANKLIN SHUTTLE	T	O		1	S	1/5/2011	4.861	F	7,700	\$30,800,000	309	308	
2243280	K	6TH AVE	LIRR ATLANTIC AVE	L	O		9	S	12/30/2010	5.431	G	12,276	\$49,104,000	302		
2243290	K	CARLTON AVE	LIRR ATLANTIC AVE	L	O		7	S	12/29/2010	5.069	G	10,823	\$43,292,000	302		
2243310	K	2ND AVE	LIRR BAY RIDGE	N	O		2	S	12/14/2010	6.472	VG	17,751	\$71,004,000	310		
2243320	K	3RD AVE	LIRR BAY RIDGE	N	O		4	S	9/14/2011	5.083	G	17,230	\$68,920,000	310		
2243330	K	4TH AVE	LIRR BAY RIDGE	NT	O		4	S	8/30/2011	5.653	G	13,668	\$54,672,000	310		
2243340	K	15TH AVE	LIRR BAY RIDGE	N	O		1	S	12/6/2010	4.723	F	3,614	\$14,456,000	311		
2243350	K	60TH ST	LIRR BAY RIDGE	N	O		1	S	8/31/2011	6.133	VG	3,900	\$15,600,000	311		
2243360	K	16TH AVE	LIRR BAY RIDGE	N	O		1	S	12/6/2010	5.350	G	4,345	\$17,380,000	311		
2243370	K	17TH AVE	LIRR BAY RIDGE	N	O		1	S	12/7/2010	4.824	F	3,406	\$13,624,000	312		
2243380	K	18TH AVE	LIRR BAY RIDGE	N	O		1	S	12/7/2010	4.688	F	6,006	\$24,024,000	312		
2243390	K	52ND ST	LIRR BAY RIDGE	N	O		1	S	12/9/2010	6.250	VG	3,293	\$13,172,000	312		
2243400	K	50TH ST	LIRR BAY RIDGE	N	O		2	S	9/1/2011	4.731	F	7,100	\$28,400,000	312		
2243410	K	MCDONALD AVE	LIRR BAY RIDGE	N	O		1	S	12/9/2010	5.047	G	2,760	\$11,040,000	312		
2243420	K	E 3RD ST	LIRR BAY RIDGE	N	O		1	S	9/1/2011	6.517	VG	1,840	\$7,360,000	312		
2243439	K	OCEAN PKWY	LIRR BAY RIDGE	N	O		1	S	12/10/2010	4.927	F	7,000	\$28,000,000	312		
2243440	K	CONY ISLAND AVE	LIRR BAY RIDGE	N	O		1	S	12/2/2010	5.234	G	3,231	\$12,924,000	312		
2243450	K	E 14TH ST	LIRR BAY RIDGE	N	O		1	S	12/2/2010	4.809	F	1,775	\$7,100,000	314		
2243460	K	E 15TH ST PED BRDG	LIRR BAY RIDGE	N	O-PED		3	C	9/16/2008	5.193	G	900	\$3,600,000	314		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2243480	K	OCEAN AVE	LIRR BAY RIDGE	N	O		2	S	12/1/2010	4.825	F	5,000	\$20,000,000	314		
2243490	K	BEDFORD AVE	LIRR BAY RIDGE	N	O		6	S	11/24/2010	4.319	F	12,000	\$48,000,000	314		
2243500	K	NOSTRAND AVE	LIRR BAY RIDGE	N	O		2	S	11/30/2010	4.966	F	4,320	\$17,280,000	314		
2243510	K	FLATBUSH AVE	LIRR BAY RIDGE	N	O		2	S	9/16/2011	4.730	F	5,900	\$23,600,000	318		
2243520	K	BROOKLYN AVE	LIRR BAY RIDGE	N	O		3	S	9/9/2011	6.236	VG	4,500	\$18,000,000	318		
2243530	K	AVENUE H	LIRR BAY RIDGE	N	O		2	S	9/9/2011	5.956	G	35,100	\$140,400,000	318		
2243569	K	ATLANTIC AVE	LIRR ATLANTIC AVE	L	O		75	S	5/28/2010	3.676	F	135,100	\$540,400,000	316	305	
2243570	K	86TH ST	BMT SEA BEACH	T	O		1	S	1/24/2011	6.078	VG	12,167	\$48,668,000	313		
2243580	K	5TH AVE	LIRR & SEA BEACH	NT	O		4	S	1/11/2011	4.059	F	12,395	\$49,580,000	310		
2243590	K	6TH AVE	LIRR & SEA BEACH	NT	O		2	S	9/30/2011	6.306	VG	14,382	\$57,528,000	310		
2243600	K	7TH AVE	LIRR & SEA BEACH	NT	O		7	S	1/19/2011	4.778	F	18,628	\$74,512,000	310		
2243610	K	8TH AVE	LIRR & SEA BEACH	NT	O		2	S	9/30/2011	6.181	VG	10,834	\$43,336,000	310		
2243620	K	FORT HAMILTON PKWY	LIRR & SEA BEACH	NT	O		3	S	1/10/2011	4.729	F	14,800	\$59,200,000	310		
2243630	K	11TH AVE	LIRR & SEA BEACH	NT	O		5	S	1/10/2011	5.926	G	9,700	\$38,800,000	310		
2243640	K	13TH AVE	LIRR & SEA BEACH	NT	O		5	S	9/23/2011	4.694	F	16,000	\$64,000,000	310		
2243650	K	14TH AVE	LIRR BAY RIDGE	N	O		1	S	12/23/2010	6.600	VG	4,720	\$18,880,000	311		
2243660	K	NEW UTRECHT AVE	LIRR BAY RIDGE	N	O		1	S	12/23/2010	6.217	VG	2,350	\$9,400,000	311		
2243670	K	15TH AVE	BMT SEA BEACH	T	O		4	S	6/26/2011	6.386	VG	16,020	\$64,080,000	311		
2243680	K	16TH AVE	BMT SEA BEACH	T	O		3	S	2/12/2011	5.370	G	6,816	\$27,264,000	311		
2243690	K	17TH AVE	BMT SEA BEACH	T	O		4	S	2/12/2011	6.327	VG	8,946	\$35,784,000	311		
2243700	K	18TH AVE	BMT SEA BEACH	T	O		1	S	8/25/2011	6.632	VG	5,200	\$20,800,000	311		
2243710	K	19TH AVE	BMT SEA BEACH	T	O		4	S	1/20/2011	4.395	F	4,800	\$19,200,000	311		
2243720	K	20TH AVE	BMT SEA BEACH	T	O		1	S	1/20/2011	6.673	VG	7,000	\$28,000,000	311		
2243730	K	65TH ST	BMT SEA BEACH	T	O		4	S	12/16/2010	5.132	G	12,000	\$48,000,000	311		
2243740	K	BAY PKWY	BMT SEA BEACH	T	O		4	S	12/14/2010	4.816	F	16,800	\$67,200,000	311		
2243750	K	AVENUE O	BMT SEA BEACH	T	O		1	S	9/1/2011	5.706	G	4,658	\$18,632,000	311		
2243760	K	AVENUE P	BMT SEA BEACH	T	O		1	S	8/31/2011	5.674	G	5,544	\$22,176,000	311		
2243770	K	KINGS HIGHWAY	BMT SEA BEACH	T	O		1	S	9/13/2011	6.767	VG	5,032	\$20,128,000	311		
2243780	K	HIGHLAWN AVE	BMT SEA BEACH	T	O		1	S	9/13/2011	6.400	VG	6,960	\$27,840,000	311		
2243790	K	AVENUE S	BMT SEA BEACH	T	O		1	S	9/15/2011	5.967	G	5,360	\$21,440,000	315		
2243800	K	AVENUE T	BMT SEA BEACH	T	O		1	S	9/15/2011	6.033	VG	5,360	\$21,440,000	311		
2243810	K	AVENUE U	BMT SEA BEACH	T	O		1	S	12/17/2010	5.686	G	5,880	\$23,520,000	315		
2243820	K	21ST AVE	BMT SEA BEACH	T	O		4	S	10/10/2011	3.974	F	21,400	\$85,600,000	311		
2243839	K	4TH AVE	NYCTA BMT TRACKS	T	O		1	S	8/24/2011	6.300	VG	4,440	\$17,760,000	307		
2243840	K	9TH AVE	NYCTA BMT YARD	T	O		5	S	8/19/2011	5.736	G	12,440	\$49,760,000	312		
2243850	K	LIBERTY AVE	LIRR BAY RIDGE	N	O		3	S	12/14/2010	6.294	VG	6,659	\$26,636,000	316		
2243860	K	GLENMORE AVE	LIRR BAY RIDGE	N	O		2	S	12/14/2010	6.559	VG	5,616	\$22,464,000	316		
2243870	K	PITKIN AVE	LIRR BAY RIDGE	N	O		2	S	12/14/2010	6.515	VG	5,328	\$21,312,000	316		
2243890	K	SUTTER AVE	LIRR BAY RIDGE	N	O		3	S	12/15/2010	6.542	VG	5,497	\$21,988,000	316		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2243900	K	BLAKE AVE	LIRR BAY RIDGE LINE	N	O		3	S	12/15/2010	5.000	G	4,912	\$19,648,000	316		
2243910	K	LIVONIA AVE PED BRDG	LIRR BAY RIDGE LINE	N	O-PED		6	C	3/2/2010	5.000	G	2,500	\$10,000,000	316		
2243920	K	7TH AVE	NYCTA BMT YARD	T	O		2	S	1/14/2011	5.930	G	4,700	\$18,800,000	307		
2243940	K	9TH AVE	NYCTA IND SBWY	T	O		5	S	8/19/2011	4.737	F	6,300	\$25,200,000	312		
2244010	K	EAST DR (ENDALE ARCH)	PED PATH NR GRND ARMY PLZ		O	P	1	C	5/2/2011	4.367	F	1,533	\$6,132,000	355		
2244020	K	WEST DR (MEADOWPORT ARCH)	PED PATH NR GRND ARMY PLZ		O	P	1	S	4/26/2011	5.321	G	2,500	\$10,000,000	355		
2244030	K	EAST DRIVE	BRIDLE PATH NR ZOO		O	P	1	S	4/27/2011	4.878	F	2,000	\$8,000,000	355		
2244040	K	EAST DR (EAST WOOD ARCH)	PED PATH NR CENTER DR		O	P	1	C	6/10/2011	4.067	F	1,066	\$4,262,400	355		
2244050	K	CENTER DR (NETHERMEAD ARCHES)	PED PATH & STREAM		WO	P	3	S	5/9/2011	5.000	G	7,400	\$29,600,000	355		
2244060	K	HILL DR (LEFT RIDGE SPAN)	PED PATH SO OF BOATHOUSE		O	P	1	C	5/4/2011	4.433	F	750	\$3,000,000	355		
2244100	K	WEST FOOTBRIDGE	PROSPECT PK STREAM		WO-PED	P	1	C	12/2/2010	4.875	F	3,200	\$12,800,000	355		
2244120	K	HILL DR (TERRACE BRDG)	PROSPECT PK LAKE		WO	P	3	S	5/11/2011	2.927	P	7,800	\$31,200,000	355		
2244130	K	PED NR BOATHSE (LULLWATER BRDG)	PROSPECT PK LAKE		WO-PED	P	1	C	9/16/2011	4.898	F	1,000	\$4,000,000	355		
2244150	K	RIDGE BLVD	SHORE RD DRIVE		O		1	S	5/24/2011	6.667	VG	4,350	\$17,400,000	310		
2244160	K	3RD AVE	SHORE RD DRIVE		O		1	S	5/24/2011	6.727	VG	4,360	\$17,440,000	310		
2244170	K	ATLNTC AV SVC RD E.B.	EAST NEW YORK AVE		O		2	S	7/20/2011	5.474	G	3,192	\$12,768,000	305		
2244180	K	ATLNTC AV SVC RD W.B.	EAST NEW YORK AVE		O		2	S	7/20/2011	4.965	F	5,600	\$22,400,000	305		
2244440	K	SOUTH OF TILLARY ST	NAVY ST		O-PED		1	C	8/15/2011	3.958	F	6,200	\$24,800,000	302		
2244460	K	CONDUIT BLVD NB	ATLANTIC AVE EB		O		1	S	10/15/2010	4.833	F	3,800	\$15,200,000	305		
2244470	K	SEELEY ST	PROSPECT AVE		O		1	S	6/1/2011	4.033	F	8,482	\$33,928,000	307		
2244480	K	5TH AVE	GREENWOOD CEMETERY		O		1	S	9/8/2011	4.667	F	3,600	\$14,400,000	307		
2245010	M	11TH AVE VIADUCT	LIRR WEST SIDE YARD	AL	O		39	S	12/29/2010	3.750	F	157,500	\$630,000,000	104		
224501B	M	W 33RD ST	AMTRAK 30 ST BRANCH	A	O		8	S	3/17/2010	4.611	F	16,500	\$66,000,000	104		
224501C	M	W 33RD ST	LAND ADJ TO AMTRAK	A	O		2	S	6/14/2011	4.472	F	2,360	\$9,440,000	104		
224501D	M	W 34TH ST	AMTRAK 30 ST BRANCH	A	O		4	S	6/6/2011	4.597	F	11,800	\$47,200,000	104		
224501E	M	W 35TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	12/3/2010	4.028	F	6,500	\$26,000,000	104		
224501F	M	W 36TH ST	AMTRAK 30 ST BRANCH	A	O		7	S	10/6/2011	3.985	F	16,400	\$65,600,000	104		
2245040	M	MARGARET CORBIN DR	PED PATH NEAR CAFÉ		O	P	1	C	5/27/2011	4.933	F	598	\$2,392,000	112		
2245050	M	MARGARET CORBIN DR	PED PATH NR NO ENTR		O	P	1	C	5/3/2011	4.233	F	889	\$3,556,000	112		
2245060	M	W 37TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	12/8/2011	6.190	VG	7,505	\$30,020,000	104		
2245070	M	W 38TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	10/1/2010	4.154	F	6,200	\$24,800,000	104		
2245080	M	W 39TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	10/1/2010	4.196	F	6,300	\$25,200,000	104		
2245090	M	W 43RD ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/1/2010	4.662	F	4,100	\$16,400,000	104		
2245100	M	W 44TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	4/24/2010	4.662	F	4,300	\$17,200,000	104		
2245110	M	W 45TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/15/2010	5.485	G	4,100	\$16,400,000	104		
2245120	M	W 46TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/15/2010	4.500	F	4,100	\$16,400,000	104		
2245130	M	W 47TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/29/2010	4.721	F	4,100	\$16,400,000	104		
2245140	M	W 48TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/24/2010	4.618	F	4,100	\$16,400,000	104		
2245150	M	W 49TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	5/26/2010	4.426	F	4,100	\$16,400,000	104		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2245160	M	W 51ST ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/5/2010	4.882	F	4,300	\$17,200,000	104		
2245170	M	W 52ND ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/5/2010	4.956	F	4,300	\$17,200,000	104		
2245180	M	W 53RD ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/27/2010	5.103	G	5,100	\$20,400,000	104		
2245190	M	W 58TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/28/2010	4.706	F	4,100	\$16,400,000	104		
2245209	M	11TH AVE	AMTRAK 30 ST BRANCH	A	O		2	S	8/9/2010	4.471	F	15,400	\$61,600,000	104		
2245210	M	W 42ND ST	AMTRAK 30 ST BRANCH	A	O		4	S	8/4/2010	4.619	F	9,155	\$36,620,000	104		
2245220	M	W 57TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	6/28/2010	4.765	F	9,100	\$36,400,000	104		
2245230	M	W 148TH ST PED BRDG	AMTRAK 30 ST BRANCH	A	O-PED	P	3	C	11/5/2010	4.033	F	1,100	\$4,400,000	109		
2245250	M	W 158TH ST	AMTRAK 30 ST BRANCH	A	O		7	S	12/7/2011	6.125	VG	29,170	\$116,680,000	112		
2245260	M	W 173RD ST PED BRDG	AMTRAK 30 ST BRANCH	A	O-PED	P	2	C	10/29/2010	4.446	F	1,500	\$6,000,000	112		
2245290	M	W 155TH ST PED BRDG	AMTRAK 30 ST BRANCH	A	O-PED		3	C	10/31/2010	3.292	F	800	\$3,200,000	109	112	
2245300	M	INWOOD HILL PK FTBR	AMTRAK 30 ST BRANCH	A	O-PED	P	6	C	11/5/2010	4.100	F	700	\$2,800,000	112		
2245319	M	E 97TH ST	METRO NORTH MAIN LN	M	O		1	S	12/29/2010	4.647	F	3,200	\$12,800,000	111		
2245330	M	W 41ST ST	AMTRAK 30 ST BRANCH	A	O		3	S	9/28/2010	4.388	F	6,200	\$24,800,000	104		
2245340	M	W 50TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/26/2010	4.544	F	4,100	\$16,400,000	104		
2245350	M	W 54TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/27/2010	5.476	G	4,700	\$18,800,000	104		
2245360	M	W 55TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	7/10/2010	5.353	G	4,300	\$17,200,000	104		
2245370	M	W 56TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	7/10/2010	5.618	G	4,400	\$17,600,000	104		
2245380	M	TRANSVERSE RD #1 WB	PED PATH OPP E 66TH ST		O	P	1	S	1/7/2010	5.000	G	1,500	\$6,000,000	164		
2245420	M	W 65TH ST ENTR EB	BRIDLE PATH W END		O	P	1	S	1/25/2010	5.167	G	1,600	\$6,400,000	164		
2245440	M	W 40TH ST	AMTRAK 30 ST BRANCH	A	O		4	S	10/16/2010	4.236	F	9,400	\$37,600,000	104		
2245460	M	PARK AVE S.B.	E 45TH ST		O		1	S	6/16/2011	4.514	F	2,400	\$9,600,000	105		
2245470	M	PARK AVE N.B	E 45TH ST		O		1	S	6/16/2011	4.865	F	2,400	\$9,600,000	105		
2245480	M	TO GWB OPP W 171ST ST	RIVERSIDE DRIVE		O		1	S	3/17/2010	4.952	F	10,800	\$43,200,000	112		
2246000	M	WEST DR (GREYSHOT ARCH)	PED BET 61ST & 62ST		O	P	1	S	1/14/2010	5.400	G	2,500	\$10,000,000	164		
2246010	M	W 62 ST PED BRDG (PINEBANK ARCH)	BRIDLE PATH		O-PED	P	1	C	7/5/2011	4.404	F	1,000	\$4,000,000	164		
2246030	M	E 62 ST PED BRDG (GAPSTOW BRDG)	THE POND		O-PED	P	1	C	6/1/2011	3.897	F	1,400	\$5,600,000	164		
2246040	M	EAST DR (INSCOPE ARCH)	PED PATH OPP E 62 ST		O	P	1	C	4/21/2011	4.400	F	1,515	\$6,060,000	164		
2246050	M	CENTER DR (DRIPROCK ARCH)	PED OPP 63RD ST		O	P	1	S	1/18/2010	5.067	G	2,000	\$8,000,000	164		
2246069	M	EAST DR (GREEN GAP ARCH)	PED BET E 63ST & E 64ST		O	P	1	S	1/26/2010	4.500	F	2,700	\$10,800,000	164		
2246070	M	CENTER DR (PLAYMATES ARCH)	PED PATH OPP 65TH ST		O	P	1	C	6/16/2011	4.367	F	1,129	\$4,516,000	164		
2246080	M	WEST DR (DALEHEAD ARCH)	BRIDLE OPP W 64TH ST		O	P	1	S	1/5/2010	4.667	F	2,000	\$8,000,000	164		
2246090	M	PED BRDG OPP 65 ST	TRANSVERSE RD #1		O-PED	P	1	C	7/24/2010	4.655	F	2,300	\$9,200,000	164		
2246100	M	CENTER DRIVE	TRANSVERSE RD #1		O	P	1	S	4/2/2010	4.467	F	6,000	\$24,000,000	164		
2246110	M	EAST DRIVE	TRANSVERSE RD #1		O	P	1	S	3/25/2010	4.667	F	6,000	\$24,000,000	164		
2246120	M	WEST DRIVE	TRANSVERSE RD #1		O	P	1	S	4/2/2010	4.967	F	7,900	\$31,600,000	164		
2246130	M	EAST DR (WILLOWDELL ARCH)	PED PATH OPP E 67TH ST		O	P	1	C	4/13/2011	3.500	F	666	\$2,665,600	164		
2246140	M	W 72 ST ENTR (RIFTSTONE ARCH)	BRIDLE PATH		O	P	1	S	1/12/2010	4.533	F	3,600	\$14,400,000	164		
2246150	M	72 ST CROSS DR (TERRACE BRDG)	PED PATH TO FOUNTAIN		O	P	3	S	3/12/2010	5.786	G	7,300	\$29,200,000	164		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2246160	M	73 ST PED BRDG (BOW BRIDGE)	THE LAKE		WO-PED	P	1	C	5/13/2010	3.718	F	1,700	\$6,800,000	164		
2246170	M	EAST DR (TREFOIL ARCH)	PED PATH OPP E 73RD ST		O	P	1	S	2/3/2010	5.056	G	1,900	\$7,600,000	164		
2246230	M	EAST DRIVE	TRANSVERSE RD #2		O	P	1	S	3/23/2010	4.600	F	6,500	\$26,000,000	164		
2246240	M	WEST DRIVE	TRANSVERSE RD #2		O	P	1	S	3/23/2010	4.167	F	7,200	\$28,800,000	164		
2246250	M	EAST DRIVE	TRANSVERSE RD #3		O	P	1	S	2/9/2010	4.300	F	5,100	\$20,400,000	164		
2246260	M	WEST DRIVE	TRANSVERSE RD #3		O	P	1	S	3/26/2010	4.933	F	5,100	\$20,400,000	164		
2246270	M	EAST DRIVE	TRANSVERSE RD #4		O	P	1	S	3/24/2010	4.100	F	7,000	\$28,000,000	164		
2246280	M	WEST DRIVE	TRANSVERSE RD #4		O	P	1	S	3/24/2010	4.300	F	4,700	\$18,000,000	164		
2246320	M	W77 ST PED (OAK BRDG)	THE LAKE		WO-PED	P	3	C	12/20/2011	6.684	VG	919	\$3,676,000	164		
2246330	M	WEST DR (BALCONY BRDG)	STREAM TO THE LAKE		WO	P	1	S	2/1/2010	5.000	G	2,019	\$8,076,000	164		
2246340	M	W77 ST PED (LADIES POND BRDG)	STREAM TO THE LAKE		WO-PED	P	3	C	11/15/2011	4.145	F	500	\$2,000,000	164		
2246350	M	EAST DR (GREYWACKE ARCH)	PED PATH OPP E 80TH ST		O	P	1	C	5/25/2011	3.733	F	1,266	\$5,064,000	164		
2246360	M	WEST DR (WINTERDALE ARCH)	PED PATH OPP W 82 ST		O	P	1	S	1/27/2010	5.273	G	3,100	\$12,400,000	164		
2246380	M	W86 ST PED (SW RESERVOIR BRDG)	BRIDLE PATH		O-PED	P	1	C	10/7/2010	4.143	F	700	\$2,800,000	164		
2246390	M	E86 ST PED (SE RESERVOIR BRDG)	BRIDLE PATH		O-PED	P	3	C	10/31/2011	4.509	F	1,100	\$4,400,000	164		
2246400	M	PED PATH OPP E79 ST	TRANSVERSE RD #2		O-PED	P	1	C	7/31/2010	4.233	F	3,700	\$14,800,000	164		
2246410	M	TRNSVRS RD 1 EB (DENESMOUTH ARCH)	PED PATH OPP E 65TH ST		O	P	1	S	2/2/2010	4.727	F	1,739	\$6,956,000	164		
2246430	M	W110 ST ENTR (MOUNTCLIFF ARCH)	PED PATH OPP W109 ST		O	P	1	S	3/29/2010	4.383	F	1,200	\$4,800,000	164		
2246440	M	79 TH ST PED BRDG	TRANSVERSE RD #2		O-PED	P	1	C	9/3/2011	3.926	F	5,900	\$23,600,000	164		
2246450	M	E77 ST PED (GLADE ARCH)	PED PATH OPP E77 ST		O-PED	P	1	C	12/7/2010	4.138	F	5,000	\$20,000,000	164		
2246460	M	W77 ST ENTR (EAGLEVALE ARCH)	PED PATH OPP W77 ST		O	P	2	S	1/15/2010	4.263	F	5,800	\$23,200,000	164		
2246470	M	EAST DR (HUDDLESTONE ARCH)	THE LOCH		WO	P	1	S	2/2/2010	4.500	F	1,100	\$4,400,000	164		
2246489	M	W 181 ST	RAMP TO WASH BR		O		1	S	3/16/2010	4.500	F	8,200	\$32,800,000	112		
2246490	M	A.C. POWELL BLVD N.B.	A.C. POWELL BLVD		O		1	S	2/11/2010	4.020	F	5,600	\$22,400,000	110		
2246500	M	FORT TRYON PLACE	ENTR FROM RIVERSIDE DR		O	P	1	S	3/18/2010	4.333	F	6,600	\$26,400,000	112		
2246510	M	CORBIN PL OVERPASS	CORBIN PLACE		O	P	1	S	1/13/2010	5.000	G	2,223	\$8,892,000	112		
2246540	M	E 34TH ST	PARK AVE TUNNEL		OT		1	S	11/1/2010	4.117	F	36,200	\$144,800,000	105	106	
2246550	M	PARK AVE VIADUCT	E 42ND ST		O		10	S	12/7/2011	4.478	F	22,150	\$88,600,000	105		
2246560	M	TUDOR CITY PLACE	E 42ND ST		O		1	S	2/1/2010	5.133	G	6,600	\$26,400,000	106		
2246570	M	E42ND ST - E47TH ST	FIRST AVE TUNNEL		OT		2	S	6/17/2010	4.882	F	95,000	\$380,000,000	106		
2246580	BM	HIGH BRIDGE PDOVP	I87 - HARLEM RIVER	M	WA-PED	P	11	P	8/12/2002	3.759	F	34,100	\$136,400,000	112	204	
2246600	M	W 176TH ST PED BRDG	APPROACH TO G.W.B.		O-PED		1	C	12/7/2010	3.897	F	1,200	\$4,800,000	112		
2246620	M	W 128TH ST PED BRDG	3RD AVE BRDG APPR		O-PED		18	C	7/1/2010	4.048	F	2,300	\$9,200,000	111		
2246660	M	RIVERSIDE DRIVE	W125TH ST - W134TH ST		O		27	S	7/15/2011	4.306	F	148,300	\$593,200,000	109		
2246670	M	W 134 ST	TERRAIN		O		4	S	7/13/2011	4.833	F	7,500	\$30,000,000	109		
2246690	M	ISHAM PK VEHICULR	HARLEM RIVER INLET		O	P	1	S	6/11/2010	6.261	VG	911	\$3,644,000	112		
2246700	M	ISHAM PK PED BRDG	HARLEM RV INLET		WO-PED	P	1	C	12/13/2010	3.552	F	300	\$1,200,000	112		
2246710	M	W 153 ST	A.C. POWELL BLVD		O		1	S	2/11/2010	4.370	F	3,082	\$12,328,000	110		
2246720	M	RIVERSIDE DRIVE	W 158TH ST - AMTRAK	A	O		77	S	9/30/2010	3.472	F	185,658	\$742,632,000	109	112	

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2246970	M	RIVERSIDE DRIVE	W 96TH ST		O		3	S	5/18/2011	5.471	G	10,600	\$42,400,000	107		
2246980	M	RIVERSIDE DRIVE	W 138TH ST		O		1	S	1/29/2010	4.767	F	6,700	\$26,800,000	109		
2246990	M	E 129TH ST PED BRDG	3RD AVE BRDG RAMP		O-PED		5	C	11/4/2011	4.000	F	1,046	\$4,184,000	111		
2247020	Q	94TH ST PED BRDG	LIRR PORT WASH BR	L	O-PED		5	C	10/8/2009	4.030	F	500	\$2,000,000	404		
2247040	Q	UNION ST	LIRR PORT WASH BR	L	O		1	S	9/12/2011	6.234	VG	3,313	\$13,252,000	407		
2247050	Q	BOWNE AVE	LIRR PORT WASH BR	L	O		1	S	12/15/2010	5.490	G	4,974	\$19,896,000	407		
2247060	Q	PARSONS BLVD	LIRR PORT WASH BR	L	O		1	S	11/30/2010	4.745	F	4,200	\$16,800,000	407		
2247070	Q	147TH ST	LIRR PORT WASH BR	L	O		1	S	9/13/2011	5.471	G	2,800	\$11,200,000	407		
2247080	Q	149TH ST	LIRR PORT WASH BR	L	O		1	S	9/12/2011	4.776	F	4,100	\$16,400,000	407		
2247090	Q	149TH PLACE	LIRR PORT WASH BR	L	O		2	S	9/13/2011	5.000	G	4,300	\$17,200,000	407		
2247100	Q	150TH ST	LIRR PORT WASH BR	L	O		2	S	9/13/2011	6.029	VG	7,830	\$31,320,000	407		
2247110	Q	MURRAY ST	LIRR PORT WASH BR	L	O		1	S	9/15/2011	5.370	G	4,000	\$16,000,000	407		
2247120	Q	WOODSIDE AVE	LIRR MAIN LINE	L	O		3	S	10/28/2009	4.444	F	14,900	\$59,600,000	402		
2247130	Q	CORPORAL KENNEDY ST	LIRR PORT WASH BR	L	O		1	S	11/3/2011	6.235	VG	3,379	\$13,516,000	411		
2247140	Q	BELL BLVD	LIRR PORT WASH BR	L	O		1	S	9/14/2011	5.780	G	4,320	\$17,280,000	411		
2247150	Q	65TH ST	LIRR MAIN LINE	L	O		3	S	10/17/2011	6.375	VG	6,344	\$25,376,000	402		
2247160	Q	65TH PLACE	LIRR MAIN LINE	L	O		3	S	10/20/2011	6.441	VG	8,381	\$33,524,000	402		
2247170	Q	DOUGLASTON PKWY	LIRR PORT WASH BR	L	O		3	S	12/15/2010	4.712	F	6,300	\$25,200,000	411		
2247180	Q	GRAND AVE	LIRR MAIN LINE	L	O		3	S	12/16/2010	4.585	F	7,415	\$29,660,000	404		
2247190	Q	55TH AVE PED BRDG	LIRR MAIN LINE	L	O-PED		3	C	10/7/2009	4.309	F	13,000	\$52,000,000	404		
2247220	Q	80TH ROAD	LIRR MAIN LINE	L	O		3	S	9/29/2011	4.857	F	4,100	\$16,400,000	409		
2247230	Q	82ND AVE	LIRR MAIN LINE	L	O		3	S	9/21/2011	5.377	G	4,100	\$16,400,000	409		
2247240	Q	LEFFERTS BLVD	LIRR MAIN LINE	L	O		3	S	9/29/2011	5.806	G	5,460	\$21,840,000	409		
2247260	Q	JACKSON AVE	LIRR MONTAUK DIV	L	O		1	S	12/16/2010	6.117	VG	4,517	\$18,068,000	402		
2247270	Q	21ST ST	LIRR N SIDE DIV	L	O		6	S	11/14/2011	5.153	G	17,590	\$70,360,000	402		
2247290	Q	49TH AVE	LIRR,AMT,CON NE	L	O		5	S	11/16/2011	4.014	F	20,400	\$81,600,000	402		
2247300	Q	THOMPSON AVE	AMTRAK & LIRR YARD	AL	O		14	S	12/16/2010	5.042	G	61,280	\$245,120,000	402		
2247310	Q	QUEENS BLVD	AMTRAK & LIRR YARD	AL	O		19	S	12/16/2010	6.324	VG	92,400	\$369,600,000	402	401	
2247320	Q	HONEYWELL ST	AMTRAK & LIRR YARD	AL	O		22	S	11/4/2011	5.903	G	99,036	\$396,144,000	402	401	
2247330	Q	39TH ST (NORTH)	SUNNYSIDE YARD	A	O		14	S	10/31/2011	6.556	VG	48,200	\$192,800,000	402	401	
2247370	Q	37TH AVE	CSX - HELLGATE	C	O		1	S	8/29/2011	6.234	VG	6,868	\$27,472,000	402		
2247380	Q	ROOSEVELT AVE	CSX - HELLGATE	C	O		2	S	8/30/2011	6.333	VG	7,380	\$29,520,000	402	403	404
2247390	Q	41ST AVE	CSX - HELLGATE	C	O		2	S	9/8/2011	4.942	F	4,400	\$17,600,000	402	404	
2247400	Q	WOODSIDE AVE	CSX TRANSPORT	C	O		1	S	9/8/2011	5.033	G	8,200	\$32,800,000	402	404	
2247410	Q	43RD AVE	CSX TRANSPORT	C	O		1	S	9/8/2011	5.000	G	4,800	\$19,200,000	402	404	
2247420	Q	44TH AVE	CSX TRANSPORT	C	O		1	S	9/6/2011	5.000	G	5,100	\$20,400,000	402	404	
2247430	Q	45TH AVE	CSX TRANSPORT	C	O		1	S	9/9/2011	5.306	G	2,400	\$9,600,000	402	404	
2247440	Q	GRAND AVE	CSX TRANSPORT	C	O		1	S	9/9/2011	6.183	VG	3,280	\$13,120,000	405		
2247450	Q	57TH AVE	CSX TRANSPORT	C	O		1	S	9/9/2011	6.073	VG	2,248	\$8,992,000	405		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2247460	Q	CALDWELL AVE	CSX TRANSPORT	C	O		1	S	12/13/2010	5.889	G	2,243	\$8,972,000	405		
2247470	Q	ELIOT AVE	CSX TRANSPORT	C	O		1	S	10/4/2011	5.083	G	2,960	\$11,840,000	405		
2247480	Q	JUNIPER BLVD SO	CSX TRANSPORT	C	O		1	S	10/5/2011	5.000	G	9,000	\$36,000,000	405		
2247490	Q	69TH ST JUNPR BLVD	CSX TRANSPORT	C	O		1	S	12/13/2010	5.021	G	6,175	\$24,700,000	405		
2247500	Q	METROPOLITAN AVE	CSX TRANSPORT	C	O		1	S	10/5/2011	4.233	F	18,650	\$74,600,000	405		
2247530	Q	ANDREWS AVE	LIRR MONTAUK DIV	L	O		1	S	9/22/2011	7.000	VG	1,765	\$7,060,000	405		
2247540	Q	60TH ST	LIRR MONTAUK DIV	L	O		2	S	10/5/2011	5.208	G	5,340	\$21,360,000	405		
2247550	Q	ELIOT AVE	LIRR MONTAUK DIV	L	O		2	S	9/19/2011	5.712	G	9,550	\$38,200,000	405		
2247570	Q	80TH ST	77TH AVE - LIRR MT	L	O		5	S	12/13/2010	5.169	G	11,725	\$46,900,000	405		
2247590	Q	FOREST PARK DRIVE	LIRR MONTAUK DIV	L	O	P	5	S	9/20/2011	5.158	G	6,000	\$24,000,000	409		
2247600	Q	PARK LANE SOUTH	LIRR MONTAUK DIV	L	O		1	S	12/14/2010	6.983	VG	3,024	\$12,096,000	409	482	
2247620	Q	MYRTLE AVE	ABANDONED LIRR		O		3	S	1/12/2010	5.028	G	6,725	\$26,900,000	482	406	
2247630	Q	PED BRG NEAR UNION TPK	ABANDONED LIRR		O-PED		8	C	6/24/2011	5.046	G	1,449	\$5,796,000	406		
2247640	Q	39TH ST (SOUTH)	AMTRAK & LIRR YARD	AL	O		9	S	10/28/2011	6.014	VG	34,100	\$136,400,000	402		
2247650	Q	60TH RD PED BRDG	LIRR MAIN LINE	L	O-PED		3	C	10/16/2009	5.000	G	2,293	\$9,172,000	405	406	
2247660	Q	FOREST PARK DRIVE	ABANDONED LIRR		O	P	6	S	8/2/2011	4.746	F	10,000	\$40,000,000	409		
2247680	Q	221ST ST	LIRR PORT WASH BR	L	O		3	S	9/14/2011	5.926	G	6,050	\$24,200,000	411		
2248019	Q	WOODHAVEN BLVD	ATLANTIC AVE		O		3	S	4/8/2010	4.236	F	19,400	\$77,600,000	409		
2248020	Q	WHITELAW PED BRDG	CONDUIT AVE		O-PED		7	C	10/8/2010	4.775	F	5,500	\$22,000,000	410		
2248039	Q	CROSS BAY BLVD	NASSAU EXPWY - RTE 27		O		2	S	6/23/2011	6.347	VG	16,544	\$66,176,000	410		
2248040	Q	RAMP TO LINDEN BLVD	SO. CONDUIT AVE		O		1	S	6/10/2010	5.200	G	3,352	\$13,408,000	410		
2248059	Q	MOTOR PKWY (PED)	FRANCIS LEWIS BLVD		O-PED	P	2	C	6/16/2011	4.194	F	2,800	\$11,200,000	408		
2248060	Q	MOTOR PKWY (PED)	BELL BLVD		O-PED	P	2	C	6/20/2011	4.181	F	2,650	\$10,600,000	411		
2248070	Q	MOTOR PKWY (PED)	SPRINGFIELD BLVD		O-PED	P	3	C	6/14/2010	3.582	F	2,900	\$11,600,000	411		
2248080	Q	MOTOR PKWY (PED)	HOLLIS COURT BLVD		O-PED	P	3	C	11/1/2010	4.612	F	2,700	\$10,800,000	408		
2248090	Q	FLSHG MDW PK PED	COLLEGE POINT BLVD		O-PED	P	3	C	1/6/2011	4.690	F	8,400	\$33,600,000	407		
2248100	Q	MOTOR PKWY (PED)	73RD AVE		O-PED	P	3	C	3/25/2011	4.825	F	2,600	\$10,400,000	408		
2248110	Q	MOTOR PKWY (PED)	ALLEY PK PED WALK		O-PED	P	1	C	7/14/2011	3.983	F	1,000	\$4,000,000	413		
2248129	Q	UNION TPKE	CREEDMOORE HOSP RD		O		1	S	6/24/2011	4.867	F	3,500	\$14,000,000	413		
2248130	Q	FLUSHING MEADOW PK PED	WILLOW LK&76TH RD		WO-PED	P	4	C	4/20/2002	1.000	C	1,891	\$7,564,000	481		
2248140	Q	FLUSHING MEADW PK RD	STREAM N OF LIE		WO	P	5	S	8/19/2011	4.481	F	4,100	\$16,400,000	481		
2248159	Q	WOODHAVEN BLVD	QUEENS BLVD		O		2	S	8/20/2010	4.275	F	11,500	\$46,000,000	404		
2248160	Q	ELLIOT AVE	QUEENS BLVD		O		2	S	8/20/2010	4.804	F	13,785	\$55,140,000	406		
2248200	Q	RUST ST	FLUSHING AVE		O		1	S	7/13/2011	5.000	G	2,940	\$11,760,000	405		
2248220	Q	SERVICE RD TURNAROUND	FLUSHING AVE		O		1	S	7/13/2011	5.078	G	2,940	\$11,760,000	405		
2248230	Q	BEACH CHANNEL DR WB	BEACH CHANNEL DR EB		O		1	S	7/13/2011	4.400	F	3,600	\$14,400,000	484		
2248240	Q	FLUSHING AV SERVICE RD	FLUSHING AVE		O		1	S	7/12/2011	5.250	G	2,940	\$11,760,000	405		
2248250	Q	102ND ST	HAWTREE BASIN		WO		3	S	8/15/2011	5.941	G	4,900	\$19,600,000	410		
2248260	Q	FLUSHING MDW PARK RD	MEADOW LAKE		WO	P	5	S	8/18/2011	4.458	F	4,200	\$16,800,000	481		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2248280	Q	HIGHLAND PK PED.	PEDESTRIAN PATH		O-PED	P	1	C	10/20/2010	3.667	F	1,900	\$7,600,000	405		
2248299	Q	J.R. PKWY-UNION TPKE	AUSTIN ST		O		1	S	6/2/2010	4.194	F	5,900	\$23,600,000	409	406	
2248300	Q	71ST AVE	COOPER AVE		O		1	S	7/12/2011	4.373	F	2,800	\$11,200,000	405		
2248340	Q	FOREST PARK DR	MYRTLE AVE		O	P	3	S	6/13/2011	4.984	F	5,100	\$20,400,000	409		
2248369	Q	ROCKAWAY BLVD	THURSTON BASIN		WO		2	S	8/17/2011	5.474	G	6,000	\$24,000,000	483	413	
2248379	Q	FLUSHING MDW PARK RD	AQUACADE LAKE		WO	P	5	S	8/19/2011	4.296	F	6,300	\$25,200,000	481		
2249040	R	TOMPKINS AVE	B&O RR (ABANDONED)		O		1	S	5/24/2010	6.047	VG	5,096	\$20,384,000	501		
2249070	R	JOHN ST	B&O RR (ABANDONED)	O	O-PED		2	C	9/2/2011	5.451	G	1,050	\$4,200,000	501		
2249090	R	MORNINGSTAR ROAD	B&O RR (ABANDONED)	O	O		4	S	5/4/2011	4.864	F	7,900	\$31,600,000	501		
2249100	R	GRANITE AVE	B&O RR (ABANDONED)	O	O		4	S	3/26/2010	6.034	VG	7,300	\$29,200,000	501		
2249110	R	LAKE AVE	B&O RR (ABANDONED)	O	O		3	S	5/2/2011	5.333	G	5,900	\$23,600,000	501		
2249120	R	SIMONSON AVE	B&O RR (ABANDONED)	O	O		3	S	4/26/2011	5.963	G	5,819	\$23,276,000	501		
2249130	R	VAN NAME AVE	B&O RR (ABANDONED)	O	O		3	S	4/29/2011	5.186	G	5,474	\$21,896,000	501		
2249140	R	VAN PELT AVE	B&O RR (ABANDONED)	O	O		3	S	4/28/2011	5.576	G	5,000	\$20,000,000	501		
2249160	R	DE HART AVE	B&O RR (ABANDONED)	O	O		4	S	4/27/2011	6.389	VG	6,700	\$26,800,000	501		
2249170	R	UNION AVE	B&O RR (ABANDONED)	O	O		4	S	4/29/2011	5.167	G	6,500	\$26,000,000	501		
2249180	R	HARBOR ROAD	B&O RR (ABANDONED)	O	O		4	S	8/20/2011	6.220	VG	5,778	\$23,112,000	501		
2249200	R	SOUTH AVE	B&O RR (ABANDONED)	O	O		3	S	8/20/2011	6.709	VG	8,322	\$33,288,000	501		
2249210	R	MAIN ST PED BRDG	SIRT SOUTH SHORE	S	O-PED		9	C	7/23/2010	4.309	F	400	\$1,600,000	503		
2249230	R	TRACY AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		9	C	7/13/2011	3.383	F	635	\$2,540,000	503		
2249240	R	ARTHUR KILL ROAD	SIRT SOUTH SHORE	S	O		1	S	11/1/2010	4.685	F	3,650	\$14,600,000	503		
2249250	R	BETHEL AV PED BRDG	SIRT SOUTH SHORE	S	O-PED		12	C	7/19/2011	3.525	F	111	\$444,000	503		
2249269	R	PAGE AVE	SIRT SOUTH SHORE	S	O		4	S	8/25/2011	5.889	G	30,710	\$122,840,000	503		
2249270	R	RICHMOND VALLY ROAD	SIRT SOUTH SHORE	S	O		4	S	8/23/2011	5.284	G	9,440	\$37,760,000	503		
2249280	R	CHAMP COURT PED BRDG	SIRT SOUTH SHORE	S	O-PED		7	C	7/15/2011	3.893	F	595	\$2,380,000	503		
2249290	R	SEGUINE AVE	SIRT SOUTH SHORE	S	O		1	S	9/26/2011	6.016	VG	3,250	\$13,000,000	503		
2249300	R	HUGUENOT AVE	SIRT SOUTH SHORE	S	O		2	S	10/3/2011	4.788	F	4,900	\$19,600,000	503		
2249320	R	ALBEE AVE	SIRT SOUTH SHORE	S	O		3	S	10/4/2011	4.492	F	6,500	\$26,000,000	503		
2249330	R	ANNADALE ROAD	SIRT SOUTH SHORE	S	O		2	S	8/17/2011	6.433	VG	4,500	\$18,000,000	503		
2249350	R	NELSON AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		3	C	7/18/2011	4.115	F	300	\$1,200,000	503		
2249360	R	GIFFORDS LANE	SIRT SOUTH SHORE	S	O		1	S	11/2/2010	5.531	G	3,042	\$12,168,000	503		
2249370	R	GREAVES AVE	SIRT SOUTH SHORE	S	O		1	S	8/16/2011	6.550	VG	2,650	\$10,600,000	503		
2249380	R	GUYON AVE	SIRT SOUTH SHORE	S	O		3	S	9/9/2011	4.377	F	6,900	\$27,600,000	503		
2249390	R	CEDARVIEW AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		5	C	7/19/2011	3.615	F	625	\$2,500,000	503		
2249400	R	BEACH AVE	SIRT SOUTH SHORE	S	O		2	S	8/4/2011	5.364	G	3,700	\$14,800,000	502		
2249410	R	ROSS AVE	SIRT SOUTH SHORE	S	O		2	S	8/5/2011	5.379	G	3,800	\$15,200,000	502		
2249420	R	ROSE AVE	SIRT SOUTH SHORE	S	O		2	S	8/8/2011	5.409	G	3,800	\$15,200,000	502		
2249430	R	NEW DORP LANE	SIRT SOUTH SHORE	S	O		2	S	10/14/2011	4.847	F	7,600	\$30,400,000	502		
2249440	R	BANCROFT AVE	SIRT SOUTH SHORE	S	O		3	S	10/13/2011	5.328	G	5,900	\$23,600,000	502		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2249450	R	FREMONT AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		3	C	7/20/2011	3.618	F	800	\$3,200,000	502		
2249460	R	LINCOLN AVE	SIRT SOUTH SHORE	S	O		1	S	11/18/2011	5.172	G	4,500	\$18,000,000	502		
2249470	R	MIDLAND AVE	SIRT SOUTH SHORE	S	O		1	S	11/22/2011	5.466	G	3,000	\$12,000,000	502		
2249480	R	FINGERBOARD ROAD	SIRT SOUTH SHORE	S	O		2	S	10/5/2011	6.486	VG	5,100	\$20,400,000	502		
2249490	R	CLOVE ROAD	SIRT SOUTH SHORE	S	O		3	S	11/5/2010	5.986	G	5,104	\$20,416,000	502		
2249510	R	TOMPKINS AVE	WILLOW AVE, SIRT	S	O		2	S	11/4/2010	5.328	G	5,378	\$21,512,000	501		
2249520	R	HANNAH ST	SIRT SOUTH SHORE	S	O		10	S	9/22/2011	4.898	F	10,020	\$40,080,000	501		
2249530	R	MINTHORNE ST PED BRDG	SIRT SOUTH SHORE	S	O-PED		26	C	7/21/2011	4.453	F	6,000	\$24,000,000	501		
2249580	R	BELFIELD AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		5	C	7/27/2010	4.098	F	400	\$1,600,000	503		
2249710	R	WEST FOOTBRIDGE	CLOVE LAKE		WO-PED	P	2	C	8/1/2011	4.086	F	900	\$3,600,000	501		
2249720	R	EAST FOOTBRIDGE	CLOVE LAKE		WO-PED	P	2	C	8/2/2011	4.229	F	900	\$3,600,000	501		
2249730	R	BRIDGE OVER DAM	N.END CLOVE LAKE		WO-PED	P	1	C	8/1/2011	3.351	F	1,000	\$4,000,000	501		
2249760	R	MARTLINGS AVE	RICHMOND LAKE DAM		WO		2	S	6/9/2011	4.600	F	7,000	\$28,000,000	501		
2249770	R	S OF BROOKS LAKE	STREAM IN PARK		WO-PED	P	3	C	12/19/2011	4.676	F	700	\$2,800,000	501		
2249780	R	FOOTBRIDGE	BROOKS LAKE DAM		WO-PED	P	1	C	2/24/2011	3.433	F	800	\$3,200,000	501		
2249790	R	FB S OF FOREST AV	STREAM IN PARK		WO-PED	P	3	C	10/8/2010	4.814	F	700	\$2,800,000	501		
2249800	R	FOREST AVE	CLOVE LAKES PK STREAM		WO	P	1	S	10/7/2011	4.567	F	1,600	\$6,400,000	501		
2249810	R	HYLAN BLVD	LEMON CREEK		WO		1	S	3/10/2010	6.406	VG	11,400	\$45,600,000	503		
2249820	R	ARTHUR KILL ROAD	ARTHUR KILL STREAM		WO		1	S	5/5/2011	4.184	F	1,300	\$5,200,000	503		
2249840	R	TOMPKINS AVE	GREENFIELD AVE		O		1	S	3/17/2010	5.021	G	2,690	\$10,760,000	501		
2249860	R	SLATER BLVD	NEW CREEK		WO		1	S	5/4/2011	5.510	G	2,037	\$8,148,000	502		
2249870	R	TRAVIS AVE	MAIN CREEK		WO		1	S	9/26/2011	5.483	G	1,700	\$6,800,000	502		
2249880	R	CHELSEA ROAD	SAWMILL CREEK		WO		1	S	5/6/2011	6.816	VG	2,205	\$8,820,000	502		
2257569	M	MILLER HIGHWAY	TERRAIN		A		64	S	8/31/2011	4.746	F	272,475	\$1,089,900,000	104	107	
2266129	Q	DOUGLASTON PKWY	BCIP SB		A		1	S	3/19/2010	4.592	F	4,400	\$17,600,000	411		
2266139	Q	DOUGLASTON PKWY	BCIP NB		A		1	S	3/18/2010	4.510	F	6,400	\$25,600,000	411		
2266149	Q	HEMPSTEAD AVE	BCIP RAMP NB		A		2	S	3/17/2010	4.063	F	9,500	\$38,000,000	413		
2266160	Q	678I SB TO BCIP EB	ACCESS RD FROM 678I		A		1	S	7/19/2011	3.734	F	2,300	\$9,200,000	407		
2266229	M	HHP	PED UNDERPASS @ 148 ST		A		1	S	2/16/2010	5.476	G	1,840	\$7,360,000	109		
2266230	M	HHP NB	PED UNDERPASS INWD PK		A		1	S	1/8/2010	5.286	G	800	\$3,200,000	112		
2266240	M	HHP SB	PED UNDERPASS INWD PK		A		1	S	1/11/2010	5.571	G	1,100	\$4,400,000	112		
2266540	B	278I	BRUCKNER BLVD		A		2	S	7/8/2011	4.371	F	32,900	\$131,600,000	201		
226672A	M	W 31ST ST	AMTRAK LAYUP TRACKS	A	O		9	S	12/28/2010	3.714	F	8,800	\$35,200,000	104		
2266770	Q	BCIP	LAURELTON PKWY		A		1	S	3/10/2010	4.972	F	9,508	\$38,032,000	413		
2267130	M	RIVERSIDE DRIVE	W 145TH ST		O		1	S	5/12/2011	4.867	F	5,800	\$23,200,000	109		
2267160	Q	ROOSEVELT AVE	FLUSHING MDW PK ROAD		O		4	S	8/10/2011	4.746	F	7,280	\$29,120,000	408		
2267199	Q	FRANCIS LEWIS BLVD	CUNNINGHAM PK RD		O		1	S	5/27/2011	5.033	G	7,085	\$28,340,000	408		
2267240	M	HRD RAMP TO GWB	HARLEM RIVER DR SB		A		55	S	9/15/2010	3.264	F	122,900	\$491,600,000	112		
2267250	M	HHP	AMTRAK - W96TH ST	A	A		55	S	11/5/2010	3.694	F	40,000	\$160,000,000	107		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2267380	M	WEST STREET	RECTOR ST		AT		1	S	11/15/2011	5.033	G	25,760	\$103,040,000	101		
2267717	M	79 ST PED PLAZA	79 ST BT BASIN GAR		A	P	10	S	5/3/2011	4.593	F	27,400	\$109,600,000	107		
2267718	M	79 ST TRAFFIC CIRC	79 ST PED PLAZA		A	P	34	S	5/11/2011	4.000	F	24,130	\$96,520,000	107		
226771A	M	79 ST RAMP TO HHP	79 ST BT BASIN GAR		AR	P	4	S	5/12/2011	4.221	F	3,131	\$12,524,000	107		
226771B	M	79 ST RAMP TO GAR	79 ST BT BASIN GAR		AR	P	21	S	5/11/2011	4.532	F	8,989	\$35,956,000	107		
226771C	M	GAR RAMP TO 79 ST	79 ST BT BASIN GAR		AR	P	21	S	5/12/2011	4.565	F	9,095	\$36,380,000	107		
226771D	M	SB HHP RAMP TO 79 ST	79 ST BT BASIN GAR		AR	P	4	S	5/12/2011	4.516	F	2,601	\$10,404,000	107		
2267860	K	BROOKLYN BR APPROACH	STORAGE (SANDS ST)		O		1	S	7/27/2010	4.607	F	6,490	\$25,960,000	302		
2268350	K	BROOKLYN PROMENADE	278I EB (BQE)		A-PED	P	35	C	4/20/2011	3.690	F	46,184	\$184,736,000	302		
2268480	M	CHAMBERS ST PED BRDG	RTE 9A - WEST ST		O-PED		10	C	6/15/2011	5.167	G	7,481	\$29,924,000	101		
2268497	K	278I W.B. (B.Q.E.)	FURMAN ST		A		45	S	8/6/2011	4.357	F	86,406	\$345,624,000	302		
2268498	K	278I E.B. (B.Q.E.)	278I WB (BQE)		A		69	S	11/13/2011	3.965	F	133,708	\$534,832,000	302		
2268507	K	278I W.B. (B.Q.E.)	YORK ST		A		6	S	6/8/2011	4.071	F	10,388	\$41,552,000	302		
2268508	K	278I E.B. (B.Q.E.)	278I W.B. (B.Q.E.)		A		11	S	6/5/2011	4.103	F	20,529	\$82,116,000	302		
2268517	K	278I W.B. (B.Q.E.)	FURMAN ST		A		7	S	6/28/2011	3.882	F	10,988	\$43,952,000	302		
2268518	K	278I E.B. (B.Q.E.)	278I W.B. (B.Q.E.)		A		5	S	6/9/2011	4.119	F	9,275	\$37,100,000	302		
2268650	M	FDR NB E42ND TO E49TH ST	EAST RIVER		A		119	S	10/28/2011	3.660	F	30,767	\$123,068,000	106		
2268760	M	PS-5 PED BRDG	TENTH AVE		O-PED		5	C	12/2/2010	4.735	F	1,285	\$5,140,000	112		
2268770	Q	SPRINGFIELD BLVD	EQUES. PATH (ABAND.)		O		1	S	4/20/2009	4.667	F	1,470	\$5,880,000	413		
2268920	R	AMBOY ROAD	LEMON CREEK		WO		1	S	3/15/2010	6.000	G	1,310	\$5,240,000	503		
2268930	M	MORRIS ST PED BRDG	BKLN-BATTERY TUNN PLZ		A-PED		3	C	6/21/2011	3.672	F	1,200	\$4,800,000	101		
2269030	B	MATTHEWSON ROAD	MAC CRACKEN AVE		O		15	S	12/7/2010	4.526	F	14,880	\$59,520,000	205		
2269190	M	W 70TH ST	AMTRAK	A	O		3	S	12/9/2011	5.597	G	17,258	\$69,032,000	107		
2269210	M	W 68TH ST	AMTRAK	A	O		3	S	12/12/2011	6.576	VG	5,382	\$21,528,000	107		
2269240	M	RIVERSIDE DRIVE	W. 155TH ST		O		1	S	5/10/2011	4.640	F	2,780	\$11,120,000	109	112	
2269260	K	W. 8TH ST PED BRDG	SURF AVE.		O-PED	P	39	C	2/8/2011	3.629	F	14,742	\$58,968,000	313		
2269600	K	ERSKINE ST	BSHP		A		1	S	9/10/2010	5.938	G	8,258	\$33,032,000	305		
2269730	R	PARKING EXIT RAMP	SIRT	S	O	F	10	S	10/31/2011	4.028	F	20,727	\$82,908,000	501		
2269740	R	BUS STATION NORTH	SIRT	S	O	F	12	S	11/21/2011	4.660	F	64,605	\$258,420,000	501		
2269750	R	BUS STATION SOUTH	SIRT	S	O	F	12	S	11/22/2011	5.820	G	154,688	\$618,752,000	501		
2269760	R	NORTH RAMP	SIRT	S	O	F	9	S	11/30/2011	4.042	F	17,589	\$70,356,000	501		
2269770	R	BUS STA ENTR RAMP	SIRT	S	O	F	19	S	1/19/2011	4.181	F	39,333	\$157,332,000	501		
2269780	R	PARKING ENTR RAMP	SIRT	S	O	F	3	S	1/14/2011	5.014	G	8,589	\$34,356,000	501		
2269790	R	BUS STATION EXIT RAMP	SIRT	S	O	F	7	S	10/29/2010	5.025	G	28,721	\$114,884,000	501		
2269820	M	E 81 ST PED BRDG	FDR DRIVE N.B.		A-PED	P	3	C	1/12/2010	3.149	F	900	\$3,600,000	108		
2270030	B	E 156TH ST	ACCESS TO HOUSING		O	ED	16	S	11/24/2010	3.821	F	49,696	\$198,784,000	204		
2270170	R	SI FERRY PED BRDG	PARKING LOT EXIT RDWY		O-PED	F	5	C	6/17/2010	3.163	F	2,917	\$11,668,000	501		
2270180	R	BOROUGH PLACE - RAMP A	STATEN ISLAND RAILWAY	S	O	F	1	S	12/29/2005	4.938	F	1,250	\$5,000,000	501		
2270250	B	BROOKE AVE	CSX TRANS - PT MORRIS		O		1	S	6/24/2011	3.836	F	21,035	\$84,140,000	201		

INVENTORY SORTED BY B.I.N.

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2300130	Q	ROCKAWAY BLVD	HOOK CREEK		WO		3	S	8/17/2011	6.271	VG	18,302	\$73,208,000	413		
7703720	Q	216TH ST PED BRDG	LIRR PORT WASH BR	L	O-PED		6	C	10/25/2009	3.556	F	400	\$1,600,000	411		
7705510	Q	167TH ST PED BRDG	LIRR PORT WASH BR	L	O-PED		3	C	10/9/2009	3.902	F	600	\$2,400,000	407		
M00001	M	W191ST ST PED TNL	BROADWAY - IRT #1 SUBWAY		O-PED		1	C	12/13/2010	5.000	G	2,000	\$8,000,000	112		
M00003	M	HHP ON/OFF RMP-79TH ST SO. SIDE	PED PATH SO. OF 79TH ST		A		1	C	4/29/2011	3.700	F	900	\$3,600,000	107		
M00004	M	HHP ON/OFF RMP-79TH ST NO. SIDE	PED PATH NO. OF 79TH ST		A		1	C	6/20/2011	4.733	F	900	\$3,600,000	107		
Q00002	Q	BCIP	PATH OPP. 88TH RD		A		1	C	5/17/2011	3.867	F	1,272	\$5,088,000	413		
786	OPEN BRIDGES				OPEN SPANS 4,409					OPEN SF		14,510,560	58,049,804,000	ALL		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2241129	B	E 149TH ST	AMTRAK - CSX	AC	O		2	S	11/29/2010	4.620	F	18,258	\$73,032,000	201	202	
2241040	B	THIRD AVE	CSX TRANS - PT MORRIS	C	O		1	S	9/28/2010	4.563	F	2,700	\$10,800,000	201	203	
2242260	B	EAGLE AVE	E 161ST ST		O		1	S	3/5/2010	5.017	G	2,800	\$11,200,000	201	203	
2241560	B	E 149TH ST	METRO NORTH RR HAR	M	O		8	S	5/27/2010	4.819	F	27,900	\$111,600,000	201	204	
224005B	B	TO BRUCKNER BLVD	RELIEF		OR		5	S	10/24/2011	6.746	VG	12,100	\$48,400,000	201		
224006A	B	FROM BRUCKNER BLVD	RELIEF		OR		5	S	9/28/2011	6.761	VG	14,037	\$56,148,000	201		
2241000	B	WESTCHESTER AVE	CSX TRANS - PT MORRIS	C	O		1	S	6/16/2010	4.660	F	1,740	\$6,960,000	201		
2241010	B	E 156TH STREET	CSX TRANS - PT MORRIS	C	O		1	S	7/16/2010	4.556	F	2,400	\$9,600,000	201		
2241050	B	E 149TH ST/JACKSON AVE	CSX TRANS - PT MORRIS	C	O		1	S	6/15/2010	4.850	F	65,000	\$260,000,000	201		
2241060	B	ST. MARYS & CONCORD	CSX TRANS - PT MORRIS	C	O		1	S	9/16/2010	5.370	G	4,500	\$18,000,000	201		
2241070	B	WALES AVE	CSX TRANS - PT MORRIS	C	O		1	S	9/27/2010	6.567	VG	2,535	\$10,140,000	201		
2241080	B	SOUTHERN BLVD	CSX TRANS - PT MORRIS	C	O		1	S	9/17/2010	4.167	F	3,900	\$15,600,000	201		
2241099	B	BRUCKNER BLVD	CSX TRANS - PT MORRIS	C	O		1	S	9/17/2010	6.583	VG	6,700	\$26,800,000	201		
2241550	B	E 144TH ST	METRO NORTH RR HAR	M	O		2	S	7/11/2011	6.264	VG	8,290	\$33,160,000	201		
2242299	B	GRAND CONCOURSE	E 138TH ST		O		1	S	5/25/2011	4.467	F	9,500	\$38,000,000	201		
2266540	B	278I	BRUCKNER BLVD		A		2	S	7/8/2011	4.371	F	32,900	\$131,600,000	201		
2270250	B	BROOKE AVE	CSX TRANS - PT MORRIS		O		1	S	6/24/2011	3.836	F	21,035	\$84,140,000	201		
2066671	B	BRUCKNER EXPWY SB	BRONX RIVER		WMA		3	S	10/22/2011	5.278	G	12,400	\$49,600,000	202	209	
2066672	B	BRUCKNER EXPWY NB	BRONX RIVER		WMA		8	S	10/22/2011	4.269	F	22,300	\$89,200,000	202	209	
2240180	B	WESTCHESTER AVE	BRONX RIVER		WO		1	S	9/16/2011	4.608	F	5,476	\$21,904,000	202	209	
2241230	B	WESTCHESTER AVE	AMTRAK - CSX	AC	O		3	S	11/29/2010	5.944	G	15,600	\$62,400,000	202	209	
2075351	B	BRUCKNER EXPWY SB	AMTRAK - CSX	AC	A		1	S	11/3/2011	3.719	F	11,600	\$46,400,000	202		
2075352	B	BRUCKNER EXPWY NB	AMTRAK - CSX	AC	A		1	S	11/3/2011	6.317	VG	10,900	\$43,600,000	202		
2076929	B	BRUCKNER EXPWY	CSX - HUNTS POINT	C	A		1	S	9/15/2011	4.700	F	3,800	\$15,200,000	202		
2241139	B	LEGGETT AVE	AMTRAK - CSX	AC	O		3	S	12/6/2010	4.690	F	41,551	\$166,204,000	202		
2241159	B	LONGWOOD AVE	AMTRAK - CSX	AC	O		2	S	11/22/2010	5.306	G	10,625	\$42,500,000	202		
2241169	B	LAFAYETTE AVE	AMTRAK - CSX	AC	O		1	S	12/6/2010	5.730	G	12,000	\$48,000,000	202		
2241170	B	TIFFANY ST	AMTRAK - CSX	AC	O		1	S	11/1/2011	5.627	G	7,267	\$29,068,000	202		
2241180	B	BARRETTO ST	AMTRAK - CSX	AC	O		1	S	12/2/2010	6.000	G	5,313	\$21,252,000	202		
2241190	B	HUNTS POINT AVE	AMTRAK - CSX	AC	O		1	S	12/2/2010	4.984	F	10,049	\$40,196,000	202		
2241200	B	FAILE ST	AMTRAK - CSX	AC	O		1	S	12/20/2010	5.578	G	6,208	\$24,832,000	202		
2241210	B	BRYANT AVE	AMTRAK - CSX	AC	O		1	S	11/7/2011	3.119	F	5,300	\$21,200,000	202		
2241020	B	E 161ST STREET	CSX TRANS - PT MORRIS	C	O		1	S	5/20/2010	6.700	VG	12,800	\$51,200,000	203		
2241030	B	E 163RD STREET	CSX TRANS - PT MORRIS	C	O		1	S	3/10/2010	4.833	F	3,200	\$12,800,000	203		
2241110	B	MELROSE AVE	CSX TRANS - PT MORRIS	C	O		8	S	8/3/2011	5.611	G	37,854	\$151,416,000	203		
2241620	B	E 162ND ST	METRO NORTH RR HAR	M	O		1	S	5/1/2010	4.859	F	4,700	\$18,800,000	203		
2241630	B	E 165TH ST	METRO NORTH RR HAR	M	O		1	S	4/29/2010	4.217	F	16,400	\$65,600,000	203		
2241650	B	E 167TH ST	METRO NORTH RR HAR	M	O		1	S	4/27/2010	5.510	G	3,363	\$13,452,000	203		
2241660	B	E 168TH ST	METRO NORTH RR HAR	M	O		1	S	4/26/2010	4.797	F	4,800	\$19,200,000	203		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2241670	B	E 169TH ST	METRO NORTH RR HAR	M	O		1	S	4/23/2010	4.250	F	3,300	\$13,200,000	203		
2241680	B	E 170TH ST	METRO NORTH RR HAR	M	O		1	S	4/22/2010	6.333	VG	3,150	\$12,600,000	203		
2241700	B	ST PAULS PL PED BRDG	METRO NORTH RR HAR	M	O-PED		2	C	2/10/2009	5.000	G	600	\$2,400,000	203		
2241710	B	CLAREMONT PKWY	METRO NORTH RR HAR	M	O		1	S	4/21/2010	4.422	F	6,300	\$25,200,000	203		
2241720	B	E 173RD ST	METRO NORTH RR HAR	M	O		1	S	4/20/2010	4.875	F	3,000	\$12,000,000	203		
2241610	B	E 161ST ST	METRO NORTH RR HAR	M	O		1	S	10/12/2011	5.017	G	6,600	\$26,400,000	204	203	
2076640	B	DEPOT PLACE	METRO NORTH RR HUD	CM	O		11	S	6/27/2011	5.028	G	26,566	\$106,264,000	204		
2241409	B	GRAND CONCOURSE	METRO NORTH RR HUD	MT	O		1	S	6/1/2010	3.797	F	14,300	\$57,200,000	204		
2241410	B	WALTON AVE	METRO NORTH RR HUD	M	O		1	S	6/1/2010	5.297	G	3,600	\$14,400,000	204		
2241420	B	GERARD AVE	METRO NORTH RR HUD	M	O		1	S	5/18/2010	5.797	G	5,063	\$20,252,000	204		
2241430	B	RIVER AVE	METRO NORTH RR HUD	M	O		1	S	7/13/2011	6.156	VG	5,040	\$20,160,000	204		
2241590	B	CONCOURSE VILL AVE	METRO NORTH RR HAR	M	O		1	S	5/13/2010	4.031	F	12,077	\$48,308,000	204		
2241600	B	E 158TH ST	METRO NORTH RR HAR	M	O		1	S	7/12/2011	5.200	G	3,400	\$13,600,000	204		
2242259	B	GRAND CONCOURSE	E 161ST ST		O		1	S	9/15/2010	6.400	VG	27.017	\$108,068,000	204		
2242280	B	GRAND CONCOURSE	E 167TH ST		O		2	S	8/20/2010	4.754	F	42,900	\$171,600,000	204		
2242300	B	GRAND CONCOURSE	E 170TH ST		O		2	S	3/26/2010	4.789	F	39,300	\$157,200,000	204		
2242319	B	GRAND CONCOURSE	E 174TH ST	T	O		1	S	3/26/2010	4.067	F	14,900	\$59,600,000	204		
2270030	B	E 156TH ST	ACCESS TO HOUSING		O	ED	16	S	11/24/2010	3.821	F	49,696	\$198,784,000	204		
2242350	B	EAST FORDHAM RD	GRAND CONCOURSE		O		1	S	3/19/2010	4.567	F	10,300	\$41,200,000	205	207	
2241460	B	W TREMONT AVE	METRO NORTH RR HUD	M	O		8	S	6/14/2010	4.164	F	12,900	\$51,600,000	205		
2242329	B	GRAND CONCOURSE	E 175TH ST	T	O		1	S	8/19/2010	4.867	F	11,900	\$47,600,000	205		
2242330	B	GRAND CONCOURSE	E TREMONT AVE		O		1	S	9/28/2011	5.983	G	11,700	\$46,800,000	205		
2242360	B	GRAND CONCOURSE	BURNSIDE AVE		O		2	S	9/15/2010	4.441	F	8,400	\$33,600,000	205		
2269030	B	MATTHEWSON ROAD	MAC CRACKEN AVE		O		15	S	12/7/2010	4.526	F	14,880	\$59,520,000	205		
2241839	B	E 189TH ST	METRO NORTH RR HAR	M	O		1	S	7/6/2011	6.333	VG	43,157	\$172,628,000	206	207	
2242400	B	E 180TH ST	BRONX RIVER		WO		1	S	10/7/2010	4.810	F	4,500	\$18,000,000	206	227	
2241269	B	E 177TH ST	AMTRAK - CSX	AC	O		3	S	10/4/2010	5.403	G	16,606	\$66,424,000	206		
2241740	B	E 175TH ST	METRO NORTH RR HAR	M	O		1	S	4/19/2010	3.922	F	3,600	\$14,400,000	206		
2241760	B	E TREMONT AVE	METRO NORTH RR HAR	M	O		1	S	7/6/2011	6.450	VG	8,424	\$33,696,000	206		
2241770	B	E 178TH ST PED BRDG	METRO NORTH RR HAR	M	O-PED		1	C	2/11/2009	5.159	G	700	\$2,800,000	206		
2241780	B	E 179TH ST PED BRDG	METRO NORTH RR HAR	M	O-PED		6	C	2/11/2009	5.797	G	700	\$2,800,000	206		
2241790	B	E 180TH ST	METRO NORTH RR HAR	M	O		1	S	4/19/2010	3.906	F	5,000	\$20,000,000	206		
2241800	B	E 183TH ST	METRO NORTH RR HAR	M	O		1	S	4/14/2010	4.109	F	4,080	\$16,320,000	206		
2241810	B	E 188TH ST	METRO NORTH RR HAR	M	O		1	S	4/12/2010	4.063	F	5,300	\$21,200,000	206		
2241820	B	E 187TH ST	METRO NORTH RR HAR	M	O		1	S	4/13/2010	4.344	F	3,800	\$15,200,000	206		
2242030	B	CROTONA AVE	BRONX PELHAM PKWY		O		2	S	2/8/2010	5.447	G	7,600	\$30,400,000	206		
2242149	B	E TREMONT AVE	BRONX RIVER		WO		2	S	6/3/2010	4.500	F	12,900	\$51,600,000	206		
2241489	B	W 225TH ST	CSX TRASP - PUTNAM	C	O		2	S	6/11/2010	5.149	G	10,900	\$43,600,000	207	208	
2230270	B	MOSHOLU PARKWAY	WEBSTER AVE		A		1	S	5/13/2011	5.328	G	8,480	\$33,920,000	207		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2230287	B	JEROME AVE	MOSHOLU PARKWAY	T	A		3	S	4/22/2011	4.816	F	11,800	\$47,200,000	207		
2241470	B	W FORDHAM RD	METRO NORTH RR HUD	M	O		4	S	7/14/2011	5.694	G	16,052	\$64,208,000	207		
2241930	B	BEDFORD PARK BLVD	NYCTA IND YARDS	T	O		4	S	11/11/2010	5.514	G	46,300	\$185,200,000	207		
2241940	B	W 205TH ST	NYCTA IND YARDS	T	O		4	S	11/11/2010	5.625	G	32,508	\$130,032,000	207		
2242340	B	GRAND CONCOURSE	EAST KINGSBRIDGE		O		2	S	9/9/2010	4.714	F	18,285	\$73,140,000	207		
2242370	B	GRAND CONCOURSE	BEDFORD PARK BLVD		O		1	S	3/18/2010	4.294	F	8,418	\$33,672,000	207		
2242380	B	GRAND CONCOURSE	E 204TH ST		O		1	S	9/26/2011	5.484	G	9,272	\$37,088,000	207		
2229440	B	HHP	KAPPOCK ST		A		1	S	7/18/2011	4.931	F	3,900	\$15,600,000	208		
2229450	B	232ND ST	HHP		A		2	S	7/19/2011	5.026	G	4,900	\$19,600,000	208		
2229460	B	236TH ST PED BRDG	HHP		A-PED		3	C	6/8/2011	4.672	F	2,500	\$10,000,000	208		
2229470	B	239TH ST	HHP		A		2	S	4/29/2011	5.053	G	6,100	\$24,400,000	208		
2229480	B	MANHATTAN COLL PKWY	HHP		A		3	S	4/29/2011	5.053	G	6,200	\$24,800,000	208		
2229490	B	246TH ST	HHP		A		2	S	4/29/2011	4.868	F	5,600	\$22,400,000	208		
2229500	B	252ND ST	HHP		A		2	S	2/4/2010	5.791	G	4,500	\$18,000,000	208		
2229510	B	RIVERDALE AVE	HHP		A		2	S	7/20/2011	5.079	G	5,200	\$20,800,000	208		
2229520	B	FIELDSTON ROAD	HHP		A		1	S	7/21/2011	5.033	G	6,600	\$26,400,000	208		
2229530	B	HHP	BROADWAY		A		1	S	7/22/2011	4.574	F	7,500	\$30,000,000	208		
2241490	B	W 230TH ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	4/8/2011	5.563	G	5,600	\$22,400,000	208		
2241509	B	W 231ST ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	9/29/2010	4.745	F	4,723	\$18,892,000	208		
2241510	B	W 233RD ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	4/7/2011	5.275	G	3,760	\$15,040,000	208		
2241520	B	W 234TH ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	4/7/2011	5.176	G	3,770	\$15,080,000	208		
2066720	B	E 174TH ST	SHERIDAN EXPWY/AMTRAK	A	A		13	S	8/30/2010	4.042	F	35,573	\$142,292,000	209	203	
2241270	B	E TREMONT AVE	AMTRAK - CSX	AC	O		2	S	10/1/2010	5.153	G	22,300	\$89,200,000	209	211	
1066510	B	BRUCKNER EXPWY SVC RD	WESTCHESTER CREEK		WMA		17	S	11/8/2010	3.516	F	39,400	\$157,600,000	209		
206672A	B	174TH ST-NTH PED BRDG	8951 - SHERIDAN EXPWY		A-PED		4	C	5/10/2010	4.736	F	1,800	\$7,200,000	209		
206672B	B	174TH ST-STH PED BRDG	8951 - SHERIDAN EXPWY		A-PED		4	C	4/13/2010	4.972	F	1,900	\$7,600,000	209		
2075837	B	WESTCHESTER AVE	HUTCHINSON RVR PKWY		A		2	S	2/5/2010	4.306	F	15,858	\$63,432,000	210	211	
2075849	B	BRONX PELHAM PKWY	HUTCHINSON RVR PKWY		A		2	S	6/9/2010	3.974	F	17,600	\$70,400,000	210	211	
2241959	B	HUTCHINSON RVR PKWY	AMTRAK - CSX	AC	O		1	S	6/13/2010	5.780	G	15,444	\$61,776,000	210	211	
2075859	B	HUTCHINSON RVR PKWY	HUTCHINSON RIVER		WMA		7	S	10/24/2011	4.703	F	60,500	\$242,000,000	210	228	
2075820	B	E TREMONT AVE	HUTCHINSON RVR PKWY		A		2	S	11/21/2011	4.444	F	10,200	\$40,800,000	210		
2076109	B	BE NB SERVICE RD	HUTCHINSON RVR PKWY		A		2	S	9/1/2011	4.632	F	7,800	\$31,200,000	210		
2076129	B	BE SB SERVICE RD	HUTCHINSON RVR PKWY		A		2	S	1/22/2010	5.105	G	7,100	\$28,400,000	210		
2241910	B	GUN HILL ROAD	NYCTA-DYRE AVE LN	T	O		1	S	11/12/2010	5.750	G	7,500	\$30,000,000	211	212	
2229560	B	BRONX PELHAM PKWY	AMTRAK - CSX	AC	A		3	S	6/13/2010	4.542	F	24,591	\$98,364,000	211		
2241329	B	WHITE PLAINS ROAD	AMTRAK - CSX	AC	O		1	S	9/14/2010	4.719	F	6,900	\$27,600,000	211		
2241330	B	UNIONPORT ROAD	AMTRAK - CSX	AC	O		1	S	9/14/2010	4.781	F	7,631	\$30,524,000	211		
2241369	B	WILLIAMSBRIDGE RD	AMTRAK - CSX	AC	O		2	S	10/1/2010	4.836	F	6,510	\$26,040,000	211		
2241870	B	E 233RD ST	METRO NORTH RR HAR	M	O		1	S	5/17/2010	4.941	F	7,664	\$30,656,000	212	207	

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
1067150	B	NEREID AVE (E. 240TH ST)	BRONX RIVER PKWY	M	O		10	S	10/6/2011	4.474	F	57,750	\$231,000,000	212		
2229579	B	BOSTON POST ROAD	HUTCHINSON RIVER		WO		14	S	6/23/2011	4.194	F	95,700	\$382,800,000	212		
2241860	B	GUN HILL RD	METRO NORTH RR HAR	M	O		1	S	5/17/2010	6.531	VG	9,128	\$36,512,000	212		
2241890	B	E 241ST ST	BRP, METRO NORTH HAR	M	WO		28	S	10/5/2011	4.306	F	49,500	\$198,000,000	212		
2241900	B	EASTCHESTER ROAD	NYCTA-DYRE AVE LN	T	O		3	S	11/16/2010	4.556	F	13,500	\$54,000,000	212		
2242071	B	BRONX BLVD S.B.	BRONX RIVER		WO		1	S	5/6/2010	4.633	F	1,800	\$7,200,000	212		
2242072	B	BRONX BLVD N.B.	BRONX RIVER		WO		1	S	5/6/2010	4.967	F	1,800	\$7,200,000	212		
2242081	B	BRONX BLVD S.B.	BRONX RIVER		WO		1	S	5/6/2010	4.467	F	2,800	\$11,200,000	212		
2242082	B	BRONX BLVD N.B.	BRONX RIVER		WO		1	S	5/6/2010	4.467	F	2,800	\$11,200,000	212		
2242099	B	PARK ROAD (204TH ST)	BRONX RIVER		WO		1	S	6/7/2010	4.793	F	4,700	\$18,800,000	212		
2242430	B	GUN HILL ROAD	BRONX BLVD		O		4	S	3/17/2010	4.737	F	9,400	\$37,600,000	212		
2242440	B	GUN HILL ROAD	BRONX RIVER		WO		1	S	2/24/2010	4.767	F	8,700	\$34,800,000	212		
2242459	B	E 233RD ST	BRONX RIVER		WO		1	S	3/25/2010	4.367	F	7,000	\$28,000,000	212		
2242460	B	E 233RD ST	ENTR RD BNX RVR PKWY		O		1	S	1/18/2010	4.900	F	5,300	\$21,200,000	212		
2229540	B	VAN CRTLDT PARK	HHP		A-PED	P	2	C	8/4/2011	4.306	F	3,900	\$15,600,000	226		
2229550	B	VAN CRTLDT EQUES	HHP		A-PED	P	2	C	8/4/2011	4.556	F	2,100	\$8,400,000	226		
2230290	B	MOSHOLU PARKWAY	EQUESTRIAN PATH		A		1	S	1/22/2010	4.448	F	4,300	\$17,200,000	226		
2230300	B	MOSHOLU PARKWAY	CONRAIL (ABANDONED)	C	A		1	S	10/15/2010	4.271	F	4,600	\$18,400,000	226		
2230310	B	MOSHOLU PARKWAY	SB RAMP TO HHP		A		2	S	9/26/2011	4.919	F	7,400	\$29,600,000	226		
2230260	B	MOSHOLU PARKWAY	METRO NORTH	M	A		1	S	5/13/2010	5.516	G	8,880	\$35,520,000	227	207	
2241259	B	204TH ST PED BRDG	METRO NORTH RR HAR	M	O-PED	P	1	C	3/4/2009	4.034	F	4,700	\$18,800,000	227	207	
2241840	B	BEDFORD PARK BLVD	METRO NORTH RR HAR	M	O		1	S	5/13/2010	4.844	F	6,400	\$25,600,000	227	207	
2065629	B	BRONX RIVER PKWY	BOSTON RD BX ZOO		A		1	S	8/22/2011	5.276	G	6,300	\$25,200,000	227		
2230250	B	MOSHOLU PARKWAY	BRONX RIVER		WA		5	S	1/13/2010	4.316	F	16,300	\$65,200,000	227		
2242010	B	EAST FORDHAM RD	BRONX RIVER		WA		1	S	4/20/2010	5.207	G	9,200	\$36,800,000	227		
2242029	B	SOUTHERN BLVD	EAST FORDHAM ROAD		O		2	S	2/8/2010	4.553	F	12,900	\$51,600,000	227		
2242100	B	BOTANICAL GARDEN ROAD	TWIN LAKES		WO	P	1	S	3/29/2010	4.833	F	2,200	\$8,800,000	227		
2242110	B	BOSTON ROAD	BRONX RIVER		WO		1	S	4/7/2010	4.227	F	6,200	\$24,800,000	227		
2242120	B	FTBG N OF RTE 1	BRONX RIVER		WO-PED	P	1	C	11/29/2010	3.583	F	1,900	\$7,600,000	227		
2242210	B	S OF ALLERTON AVE	BRONX RIVER		WO		3	S	6/7/2010	4.763	F	6,200	\$24,800,000	227		
2242220	B	SNUFF MILL ROAD	BRONX RIVER		WO		2	S	1/15/2010	4.395	F	4,800	\$19,200,000	227		
2240200	B	SHORE ROAD	HUTCHINSON RIVER		WMO		7	S	6/21/2011	4.537	F	43,576	\$174,304,000	228		
2240210	B	CITY ISLAND ROAD	EASTCHESTER BAY		WO		7	S	10/21/2011	3.389	F	19,915	\$79,660,000	228		
2241380	B	PELHAM BAY PK EQUES	AMTRAK - CSX	AC	O-PED	P	1	C	3/7/2009	3.508	F	4,223	\$16,892,000	228		
2241390	B	SHORE RD CIRCLE	AMTRAK - CSX	AC	O		2	S	11/12/2011	3.569	F	4,800	\$19,200,000	228		
1240090	BM	MACOMBS DAM BRIDGE	HARLEM RIVER	M	WMO		52	S	11/30/2011	3.930	F	220,000	\$880,000,000	110	204	
2240089	BM	145TH ST BRIDGE	HARLEM RIVER		WMO		8	S	9/23/2011	6.250	VG	56,700	\$226,800,000	110	204	201
2240059	BM	WILLIS AVENUE	HARLEM RIVER		WMO		26	S	12/22/2010	6.403	VG	171,105	\$684,420,000	111	201	
2240069	BM	THIRD AVE BRIDGE	HARLEM RIVER		WMO		14	S	8/24/2010	6.521	VG	100,232	\$400,928,000	111	201	

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2240079	BM	MADISON AVE BRIDGE	HARLEM RIVER		WMO		21	S	9/30/2010	4.944	F	80,000	\$320,000,000	111	201	
2246580	BM	HIGH BRIDGE PDOVP	I87 - HARLEM RIVER	M	WA-PED	P	11	P	8/12/2002	3.759	F	34,100	\$136,400,000	112	204	
2066919	BM	WASHINGTON BRIDGE	HARLEM RIVER	M	WO		9	S	11/12/2010	4.642	F	128,339	\$513,356,000	112	205	204
2240120	BM	W 207TH/W FORDHAM RD	HARLEM RIVER		WMO		5	S	8/20/2010	5.222	G	31,784	\$127,136,000	112	207	
2240137	BM	BROADWAY BRIDGE	HARLEM RIVER	TM	WMO		3	S	12/28/2010	3.972	F	46,848	\$187,392,000	112	207	208
2240138	BM	NYCTA IRT	HARLEM RVR/BROADWAY	TM	WMO		3	S	11/21/2011	4.720	F	19,520	\$78,080,000	112	207	208
2240290	K	METROPOLITAN AVE	ENGLISH KILLS		WMO		5	S	6/28/2011	6.000	G	10,550	\$42,200,000	301		
2230410	K	278I EB (B.Q.E.)	WASHINGTON ST		A		1	S	6/30/2011	4.500	F	2,500	\$10,000,000	302		
2230420	K	278I WB (B.Q.E.)	WASHINGTON ST		A		1	S	7/2/2010	5.109	G	2,500	\$10,000,000	302		
2230430	K	278I (B.Q.E.)	PROSPECT ST		A		1	S	1/19/2010	5.000	G	1,100	\$4,400,000	302		
2230440	K	278I WB (B.Q.E.)	ADAMS ST		A		1	S	1/15/2010	5.167	G	2,700	\$10,800,000	302		
2230450	K	278I EB (B.Q.E.)	ADAMS ST		A		1	S	1/15/2010	4.933	F	2,500	\$10,000,000	302		
2230460	K	278I (B.Q.E.)	PEARL ST		A		1	S	2/16/2010	5.467	G	4,500	\$18,000,000	302		
2230470	K	278I (B.Q.E.)	JAY ST		A		1	S	2/17/2010	4.833	F	5,100	\$20,400,000	302		
2230480	K	278I (B.Q.E.)	PROSPECT ST		A		1	S	2/18/2010	5.093	G	8,400	\$33,600,000	302		
2230490	K	278I (B.Q.E.)	SANDS ST		A		1	S	3/1/2010	5.019	G	12,600	\$50,400,000	302		
2230500	K	278I (B.Q.E.)	RAMP TO BQE EB		A		1	S	3/5/2010	5.100	G	1,300	\$5,200,000	302		
2230510	K	278I (B.Q.E.)	NASSAU ST		A		6	S	6/1/2010	5.169	G	51,200	\$204,800,000	302		
2230857	K	278I WB (B.Q.E.)	JORALEMON ST		A		1	S	3/18/2010	5.000	G	2,100	\$8,400,000	302		
2230858	K	278I EB (B.Q.E.)	JORALEMON ST / BQE WB		A		2	S	10/9/2011	4.619	F	5,900	\$23,600,000	302		
2230870	K	COLUMBIA HEIGHTS	278I (B.Q.E.)		A		1	S	7/21/2010	4.550	F	16,500	\$66,000,000	302		
2230887	K	278I W.B. (B.Q.E.)	CADMAN PLAZA		A		2	S	7/20/2010	4.397	F	4,500	\$18,000,000	302		
2230888	K	278I E.B. (B.Q.E.)	CADMAN PLAZA / 278I WB		A		2	S	7/23/2010	5.263	G	4,500	\$18,000,000	302		
2243280	K	6TH AVE	LIRR ATLANTIC AVE	L	O		9	S	12/30/2010	5.431	G	12,276	\$49,104,000	302		
2243290	K	CARLTON AVE	LIRR ATLANTIC AVE	L	O		7	S	12/29/2010	5.069	G	10,823	\$43,292,000	302		
2244440	K	SOUTH OF TILLARY ST	NAVY ST		O-PED		1	C	8/15/2011	3.958	F	6,200	\$24,800,000	302		
2267860	K	BROOKLYN BR APPROACH	STORAGE (SANDS ST)		O		1	S	7/27/2010	4.607	F	6,490	\$25,960,000	302		
2268350	K	BROOKLYN PROMENADE	278I EB (BQE)		A-PED	P	35	C	4/20/2011	3.690	F	46,184	\$184,736,000	302		
2268497	K	278I W.B. (B.Q.E.)	FURMAN ST		A		45	S	8/6/2011	4.357	F	86,406	\$345,624,000	302		
2268498	K	278I E.B. (B.Q.E.)	278I WB (BQE)		A		69	S	11/13/2011	3.965	F	133,708	\$534,832,000	302		
2268507	K	278I W.B. (B.Q.E.)	YORK ST		A		6	S	6/8/2011	4.071	F	10,388	\$41,552,000	302		
2268508	K	278I E.B. (B.Q.E.)	278I W.B. (B.Q.E.)		A		11	S	6/5/2011	4.103	F	20,529	\$82,116,000	302		
2268517	K	278I W.B. (B.Q.E.)	FURMAN ST		A		7	S	6/28/2011	3.882	F	10,988	\$43,952,000	302		
2268518	K	278I E.B. (B.Q.E.)	278I W.B. (B.Q.E.)		A		5	S	6/9/2011	4.119	F	9,275	\$37,100,000	302		
2230000	K	HIGHLAND BLVD E.B.	JACKIE ROBINSON PKWY		A		1	S	3/24/2010	4.724	F	4,900	\$19,600,000	305		
2230010	K	HIGHLAND BLVD W.B.	JACKIE ROBINSON PKWY		A		1	S	3/24/2010	4.767	F	3,500	\$14,000,000	305		
2230020	K	HIGHLAND BLVD W.B.	JACKIE ROBINSON PKWY		A		2	S	3/25/2010	4.711	F	4,700	\$18,800,000	305		
2230220	K	HIGHLAND BLVD NB	VERMONT AVE		A		1	S	5/18/2011	5.857	G	3,995	\$15,980,000	305		
2244170	K	ATLNTC AV SVC RD E.B.	EAST NEW YORK AVE		O		2	S	7/20/2011	5.474	G	3,192	\$12,768,000	305		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2244180	K	ATLNTC AV SVC RD W.B.	EAST NEW YORK AVE		O		2	S	7/20/2011	4.965	F	5,600	\$22,400,000	305		
2244460	K	CONDUIT BLVD NB	ATLANTIC AVE EB		O		1	S	10/15/2010	4.833	F	3,800	\$15,200,000	305		
2269600	K	ERSKINE ST	BSHP		A		1	S	9/10/2010	5.938	G	8,258	\$33,032,000	305		
2230350	K	SUMMIT ST PED BRDG	278I (B.Q.E.)		A-PED		2	S	4/1/2010	4.386	F	1,400	\$5,600,000	306		
2230360	K	UNION ST	278I (B.Q.E.)		A		2	S	4/1/2010	4.236	F	5,000	\$20,000,000	306		
2230370	K	SACKETT ST	278I (B.Q.E.)		A		2	S	3/26/2010	4.431	F	5,000	\$20,000,000	306		
2230380	K	KANE ST	278I (B.Q.E.)		A		2	S	4/9/2010	4.208	F	5,000	\$20,000,000	306		
2230390	K	CONGRESS ST	278I (B.Q.E.)		A		2	S	4/9/2010	6.279	VG	5,000	\$20,000,000	306		
2240232	K	HAMILTON AVE BRIDGE	GOWANUS CANAL		WMO		3	S	9/7/2011	5.306	G	7,300	\$29,200,000	306		
2240240	K	NINTH ST BRIDGE	GOWANUS CANAL		WMO		3	S	5/27/2011	6.581	VG	5,772	\$23,088,000	306		
2240250	K	THIRD ST	GOWANUS CANAL		WMO		5	S	5/19/2011	4.903	F	4,900	\$19,600,000	306		
2240260	K	CARROLL ST	GOWANUS CANAL		WMO		2	S	6/16/2011	4.634	F	3,000	\$12,000,000	306		
2240270	K	UNION ST	GOWANUS CANAL		WMO		5	S	9/3/2010	4.000	F	4,900	\$19,600,000	306		
2240310	K	THIRD AVE	GOWANUS CANAL		WO		1	S	5/18/2011	6.900	VG	3,200	\$12,800,000	306		
2240231	K	HAMILTON AVE BRIDGE	GOWANUS CANAL		WMO		3	S	10/8/2010	5.472	G	7,300	\$29,200,000	307	306	
2066100	K	5TH AVE	27 X PROSPECT EXPWY		A		1	S	6/4/2010	5.104	G	8,800	\$35,200,000	307		
2243839	K	4TH AVE	NYCTA BMT TRACKS	T	O		1	S	8/24/2011	6.300	VG	4,440	\$17,760,000	307		
2243920	K	7TH AVE	NYCTA BMT YARD	T	O		2	S	1/14/2011	5.930	G	4,700	\$18,800,000	307		
2244470	K	SEELEY ST	PROSPECT AVE		O		1	S	6/1/2011	4.033	F	8,482	\$33,928,000	307		
2244480	K	5TH AVE	GREENWOOD CEMETERY		O		1	S	9/8/2011	4.667	F	3,600	\$14,400,000	307		
2243170	K	STERLING PLACE	FRANKLIN SHUTTLE	T	O		1	S	8/24/2011	6.500	VG	2,300	\$9,200,000	308		
2243180	K	ST JOHNS PLACE	FRANKLIN SHUTTLE	T	O		1	S	8/24/2011	6.781	VG	2,300	\$9,200,000	308		
2243190	K	LINCOLN PLACE	FRANKLIN SHUTTLE	T	O		1	S	1/17/2011	6.797	VG	2,460	\$9,840,000	308		
2243279	K	EASTERN PKWY	FRANKLIN SHUTTLE	T	O		1	S	1/5/2011	4.861	F	7,700	\$30,800,000	309	308	
2243250	K	WASHINGTON AVE	FRANKLIN SHUTTLE	T	O		1	S	1/4/2011	6.281	VG	3,657	\$14,628,000	309	355	
2243200	K	UNION ST	FRANKLIN SHUTTLE	T	O		2	S	1/3/2011	5.000	G	4,100	\$16,400,000	309		
2243210	K	PRESIDENT ST	FRANKLIN SHUTTLE	T	O		2	S	1/3/2011	5.157	G	2,500	\$10,000,000	309		
2243220	K	CARROLL ST PED BRDG	FRANKLIN SHUTTLE	T	O-PED		3	C	10/26/2011	5.155	G	600	\$2,400,000	309		
2243230	K	CROWN ST	FRANKLIN SHUTTLE	T	O		3	S	10/11/2011	5.097	G	4,060	\$16,240,000	309		
2243240	K	MONTGOMERY ST	FRANKLIN SHUTTLE	T	O		1	S	8/11/2011	5.961	G	2,240	\$8,960,000	309		
2243260	K	FLATBUSH AVE	FRANKLIN SHUTTLE	T	O		2	S	1/6/2011	4.961	F	11,300	\$45,200,000	309		
2231249	K	BSHP	BAY RIDGE AVE		A		1	S	5/12/2011	3.313	F	4,900	\$19,600,000	310		
2231250	K	81ST ST PED BRDG	BSHP		A-PED	P	5	C	2/11/2011	4.403	F	3,100	\$12,400,000	310		
2231260	K	92ND ST PED BRDG	BSHP		A-PED	P	6	C	7/30/2010	3.952	F	3,000	\$12,000,000	310		
2231270	K	4TH AVE	BSHP		A		2	S	3/31/2010	4.684	F	6,100	\$24,400,000	310		
2243310	K	2ND AVE	LIRR BAY RIDGE	N	O		2	S	12/14/2010	6.472	VG	17,751	\$71,004,000	310		
2243320	K	3RD AVE	LIRR BAY RIDGE	N	O		4	S	9/14/2011	5.083	G	17,230	\$68,920,000	310		
2243330	K	4TH AVE	LIRR BAY RIDGE	NT	O		4	S	8/30/2011	5.653	G	13,668	\$54,672,000	310		
2243580	K	5TH AVE	LIRR & SEA BEACH	NT	O		4	S	1/11/2011	4.059	F	12,395	\$49,580,000	310		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

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2243590	K	6TH AVE	LIRR & SEA BEACH	NT	O		2	S	9/30/2011	6.306	VG	14,382	\$57,528,000	310		
2243600	K	7TH AVE	LIRR & SEA BEACH	NT	O		7	S	1/19/2011	4.778	F	18,628	\$74,512,000	310		
2243610	K	8TH AVE	LIRR & SEA BEACH	NT	O		2	S	9/30/2011	6.181	VG	10,834	\$43,336,000	310		
2243620	K	FORT HAMILTON PKWY	LIRR & SEA BEACH	NT	O		3	S	1/10/2011	4.729	F	14,800	\$59,200,000	310		
2243630	K	11TH AVE	LIRR & SEA BEACH	NT	O		5	S	1/10/2011	5.926	G	9,700	\$38,800,000	310		
2243640	K	13TH AVE	LIRR & SEA BEACH	NT	O		5	S	9/23/2011	4.694	F	16,000	\$64,000,000	310		
2244150	K	RIDGE BLVD	SHORE RD DRIVE		O		1	S	5/24/2011	6.667	VG	4,350	\$17,400,000	310		
2244160	K	3RD AVE	SHORE RD DRIVE		O		1	S	5/24/2011	6.727	VG	4,360	\$17,440,000	310		
2231290	K	BAY 8TH ST	BSHP		A		1	S	5/14/2011	5.952	G	4,950	\$19,800,000	311		
2231300	K	17TH AVE PED BRDG	BSHP		A-PED	P	1	C	9/1/2011	3.559	F	2,100	\$8,400,000	311		
2231319	K	BSHP	BAY PKWY		A		1	S	6/21/2011	4.442	F	7,200	\$28,800,000	311		
2243340	K	15TH AVE	LIRR BAY RIDGE	N	O		1	S	12/6/2010	4.723	F	3,614	\$14,456,000	311		
2243350	K	60TH ST	LIRR BAY RIDGE	N	O		1	S	8/31/2011	6.133	VG	3,900	\$15,600,000	311		
2243360	K	16TH AVE	LIRR BAY RIDGE	N	O		1	S	12/6/2010	5.350	G	4,345	\$17,380,000	311		
2243650	K	14TH AVE	LIRR BAY RIDGE	N	O		1	S	12/23/2010	6.600	VG	4,720	\$18,880,000	311		
2243660	K	NEW UTRECHT AVE	LIRR BAY RIDGE	N	O		1	S	12/23/2010	6.217	VG	2,350	\$9,400,000	311		
2243670	K	15TH AVE	BMT SEA BEACH	T	O		4	S	6/26/2011	6.386	VG	16,020	\$64,080,000	311		
2243680	K	16TH AVE	BMT SEA BEACH	T	O		3	S	2/12/2011	5.370	G	6,816	\$27,264,000	311		
2243690	K	17TH AVE	BMT SEA BEACH	T	O		4	S	2/12/2011	6.327	VG	8,946	\$35,784,000	311		
2243700	K	18TH AVE	BMT SEA BEACH	T	O		1	S	8/25/2011	6.632	VG	5,200	\$20,800,000	311		
2243710	K	19TH AVE	BMT SEA BEACH	T	O		4	S	1/20/2011	4.395	F	4,800	\$19,200,000	311		
2243720	K	20TH AVE	BMT SEA BEACH	T	O		1	S	1/20/2011	6.673	VG	7,000	\$28,000,000	311		
2243730	K	65TH ST	BMT SEA BEACH	T	O		4	S	12/16/2010	5.132	G	12,000	\$48,000,000	311		
2243740	K	BAY PKWY	BMT SEA BEACH	T	O		4	S	12/14/2010	4.816	F	16,800	\$67,200,000	311		
2243750	K	AVENUE O	BMT SEA BEACH	T	O		1	S	9/1/2011	5.706	G	4,658	\$18,632,000	311		
2243760	K	AVENUE P	BMT SEA BEACH	T	O		1	S	8/31/2011	5.674	G	5,544	\$22,176,000	311		
2243770	K	KINGS HIGHWAY	BMT SEA BEACH	T	O		1	S	9/13/2011	6.767	VG	5,032	\$20,128,000	311		
2243780	K	HIGHLAWN AVE	BMT SEA BEACH	T	O		1	S	9/13/2011	6.400	VG	6,960	\$27,840,000	311		
2243800	K	AVENUE T	BMT SEA BEACH	T	O		1	S	9/15/2011	6.033	VG	5,360	\$21,440,000	311		
2243820	K	21ST AVE	BMT SEA BEACH	T	O		4	S	10/10/2011	3.974	F	21,400	\$85,600,000	311		
2243370	K	17TH AVE	LIRR BAY RIDGE	N	O		1	S	12/7/2010	4.824	F	3,406	\$13,624,000	312		
2243380	K	18TH AVE	LIRR BAY RIDGE	N	O		1	S	12/7/2010	4.688	F	6,006	\$24,024,000	312		
2243390	K	52ND ST	LIRR BAY RIDGE	N	O		1	S	12/9/2010	6.250	VG	3,293	\$13,172,000	312		
2243400	K	50TH ST	LIRR BAY RIDGE	N	O		2	S	9/1/2011	4.731	F	7,100	\$28,400,000	312		
2243410	K	MCDONALD AVE	LIRR BAY RIDGE	N	O		1	S	12/9/2010	5.047	G	2,760	\$11,040,000	312		
2243420	K	E 3RD ST	LIRR BAY RIDGE	N	O		1	S	9/1/2011	6.517	VG	1,840	\$7,360,000	312		
2243439	K	OCEAN PKWY	LIRR BAY RIDGE	N	O		1	S	12/10/2010	4.927	F	7,000	\$28,000,000	312		
2243440	K	CONY ISLAND AVE	LIRR BAY RIDGE	N	O		1	S	12/2/2010	5.234	G	3,231	\$12,924,000	312		
2243840	K	9TH AVE	NYCTA BMT YARD	T	O		5	S	8/19/2011	5.736	G	12,440	\$49,760,000	312		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2243940	K	9TH AVE	NYCTA IND SBWY	T	O		5	S	8/19/2011	4.737	F	6,300	\$25,200,000	312		
2231329	K	BSHP	26TH AVE		A		1	S	4/30/2010	4.600	F	6,700	\$26,800,000	313		
2231330	K	27TH AVE PED BRDG	BSHP		A-PED	P	1	C	2/23/2011	4.106	F	2,100	\$8,400,000	313		
2231340	K	CROPSEY AVE	BSHP		A		2	S	6/15/2010	4.583	F	13,100	\$52,400,000	313		
2231360	K	BSHP	OCEAN PKWY		A		3	S	7/16/2010	6.535	VG	29,637	\$118,548,000	313		
2231370	K	GUIDER AV RAMP TO BSHP	BSHP		A		4	S	10/24/2011	3.292	F	12,800	\$51,200,000	313		
2231380	K	CONEY ISLAND AVE	BSHP		A		4	S	9/20/2011	5.986	G	19,866	\$79,464,000	313		
2240301	K	CROPSEY AVE	CONEY ISLAND CREEK		WO		3	S	6/10/2011	5.225	G	9,400	\$37,600,000	313		
2240302	K	CROPSEY AVE	CONEY ISLAND CREEK		WO		3	S	11/15/2011	4.831	F	9,400	\$37,600,000	313		
2240540	K	STILLWELL AVE	CONEY ISLAND CRK		WO		2	S	5/27/2011	6.292	VG	17,000	\$68,000,000	313		
2243570	K	86TH ST	BMT SEA BEACH	T	O		1	S	1/24/2011	6.078	VG	12,167	\$48,668,000	313		
2269260	K	W. 8TH ST PED BRDG	SURF AVE.		O-PED	P	39	C	2/8/2011	3.629	F	14,742	\$58,968,000	313		
2243020	K	PARKSIDE AVE	BMT SUBWAY, BRIGHTON	T	O		6	S	12/23/2010	4.000	F	48,700	\$194,800,000	314		
2243040	K	CROOKE AVE	BMT SUBWAY, BRIGHTON	T	O		4	S	9/1/2011	4.000	F	6,000	\$24,000,000	314		
2243050	K	CATON AVE	BMT SUBWAY, BRIGHTON	T	O		4	S	8/10/2011	4.500	F	20,800	\$83,200,000	314		
2243080	K	CHURCH AVE	BMT SUBWAY, BRIGHTON	T	O		4	S	8/10/2011	4.545	F	18,200	\$72,800,000	314		
2243100	K	BEVERLY ROAD	BMT SUBWAY, BRIGHTON	T	O		3	S	8/22/2011	3.561	F	4,200	\$16,800,000	314		
2243110	K	CORTEYOU ROAD	BMT SUBWAY, BRIGHTON	T	O		3	S	8/25/2011	6.139	VG	4,810	\$19,240,000	314		
2243120	K	DORCHESTER ROAD	BMT SUBWAY, BRIGHTON	T	O		1	S	12/21/2010	5.882	G	4,825	\$19,300,000	314		
2243130	K	DITMAS AVE	BMT SUBWAY, BRIGHTON	T	O		1	S	10/4/2011	5.723	G	5,150	\$20,600,000	314		
2243140	K	NEWKIRK AVE	BMT SUBWAY, BRIGHTON	T	O		3	S	10/5/2011	4.250	F	4,100	\$16,400,000	314		
2243150	K	FOSTER AVE	BMT SUBWAY, BRIGHTON	T	O		1	S	10/5/2011	4.450	F	3,000	\$12,000,000	314		
2243450	K	E 14TH ST	LIRR BAY RIDGE	N	O		1	S	12/2/2010	4.809	F	1,775	\$7,100,000	314		
2243460	K	E 15TH ST PED BRDG	LIRR BAY RIDGE	N	O-PED		3	C	9/16/2008	5.193	G	900	\$3,600,000	314		
2243480	K	OCEAN AVE	LIRR BAY RIDGE	N	O		2	S	12/1/2010	4.825	F	5,000	\$20,000,000	314		
2243490	K	BEDFORD AVE	LIRR BAY RIDGE	N	O		6	S	11/24/2010	4.319	F	12,000	\$48,000,000	314		
2243500	K	NOSTRAND AVE	LIRR BAY RIDGE	N	O		2	S	11/30/2010	4.966	F	4,320	\$17,280,000	314		
2231390	K	E 12TH ST	BSHP		A		4	S	6/18/2010	4.694	F	17,200	\$68,800,000	315		
2231409	K	BSHP	SHEEPSHEAD BAY ROAD		A		1	S	4/27/2010	4.836	F	6,500	\$26,000,000	315		
2231419	K	BSHP	OCEAN AVE		A		3	S	4/27/2010	4.083	F	14,000	\$56,000,000	315		
2231429	K	BSHP	BEDFORD AVE		A		3	S	4/29/2010	4.097	F	12,000	\$48,000,000	315		
2231439	K	BSHP	NOSTRAND AVE		A		3	S	4/29/2010	3.986	F	13,000	\$52,000,000	315		
2231449	K	KNAPP ST	BSHP		A		1	S	4/28/2010	4.391	F	9,500	\$38,000,000	315		
2233080	K	E 14 ST PED BRDG	BSHP		A-PED		14	C	7/13/2010	4.213	F	4,700	\$18,800,000	315		
2240320	K	OCEAN AVE PED BRDG	SHEEPSHEAD BAY		WO-PED		30	C	7/19/2010	3.939	F	4,450	\$17,800,000	315		
2243790	K	AVENUE S	BMT SEA BEACH	T	O		1	S	9/15/2011	5.967	G	5,360	\$21,440,000	315		
2243810	K	AVENUE U	BMT SEA BEACH	T	O		1	S	12/17/2010	5.686	G	5,880	\$23,520,000	315		
2243569	K	ATLANTIC AVE	LIRR ATLANTIC AVE	L	O		75	S	5/28/2010	3.676	F	135,100	\$540,400,000	316	305	
2243850	K	LIBERTY AVE	LIRR BAY RIDGE	N	O		3	S	12/14/2010	6.294	VG	6,659	\$26,636,000	316		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2243860	K	GLENMORE AVE	LIRR BAY RIDGE	N	O		2	S	12/14/2010	6.559	VG	5,616	\$22,464,000	316		
2243870	K	PITKIN AVE	LIRR BAY RIDGE	N	O		2	S	12/14/2010	6.515	VG	5,328	\$21,312,000	316		
2243890	K	SUTTER AVE	LIRR BAY RIDGE	N	O		3	S	12/15/2010	6.542	VG	5,497	\$21,988,000	316		
2243900	K	BLAKE AVE	LIRR BAY RIDGE LINE	N	O		3	S	12/15/2010	5.000	G	4,912	\$19,648,000	316		
2243910	K	LIVONIA AVE PED BRDG	LIRR BAY RIDGE LINE	N	O-PED		6	C	3/2/2010	5.000	G	2,500	\$10,000,000	316		
2231479	K	BSHP	MILL BASIN		WMA		14	S	10/30/2011	3.313	F	73,500	\$294,000,000	318		
2231489	K	BSHP	PAERDEGAT BASIN		WA		15	S	11/9/2011	3.222	F	58,300	\$233,200,000	318		
2243510	K	FLATBUSH AVE	LIRR BAY RIDGE	N	O		2	S	9/16/2011	4.730	F	5,900	\$23,600,000	318		
2243520	K	BROOKLYN AVE	LIRR BAY RIDGE	N	O		3	S	9/9/2011	6.236	VG	4,500	\$18,000,000	318		
2243530	K	AVENUE H	LIRR BAY RIDGE	N	O		2	S	9/9/2011	5.956	G	35,100	\$140,400,000	318		
2243010	K	LINCOLN ROAD	BMT SUBWAY, BRIGHTON	T	O		1	S	12/23/2010	6.722	VG	6,016	\$24,064,000	355		
2244010	K	EAST DR (ENDALE ARCH)	PED PATH NR GRND ARMY PLZ		O	P	1	C	5/2/2011	4.367	F	1,533	\$6,132,000	355		
2244020	K	WEST DR (MEADOWPORT ARCH)	PED PATH NR GRND ARMY PLZ		O	P	1	S	4/26/2011	5.321	G	2,500	\$10,000,000	355		
2244030	K	EAST DRIVE	BRIDLE PATH NR ZOO		O	P	1	S	4/27/2011	4.878	F	2,000	\$8,000,000	355		
2244040	K	EAST DR (EAST WOOD ARCH)	PED PATH NR CENTER DR		O	P	1	C	6/10/2011	4.067	F	1,066	\$4,262,400	355		
2244050	K	CENTER DR (NETHERMEAD ARCHES)	PED PATH & STREAM		WO	P	3	S	5/9/2011	5.000	G	7,400	\$29,600,000	355		
2244060	K	HILL DR (CLEFT RIDGE SPAN)	PED PATH SO OF BOATHOUSE		O	P	1	C	5/4/2011	4.433	F	750	\$3,000,000	355		
2244100	K	WEST FOOTBRIDGE	PROSPECT PK STREAM		WO-PED	P	1	C	12/2/2010	4.875	F	3,200	\$12,800,000	355		
2244120	K	HILL DR (TERRACE BRDG)	PROSPECT PK LAKE		WO	P	3	S	5/11/2011	2.927	P	7,800	\$31,200,000	355		
2244130	K	PED NR BOATHSE (LULLWATER BRDG)	PROSPECT PK LAKE		WO-PED	P	1	C	9/16/2011	4.898	F	1,000	\$4,000,000	355		
2231450	K	BSHP	GERRITSEN INLET		WA		11	S	8/4/2011	3.463	F	52,000	\$208,000,000	356		
2231460	K	FLATBUSH AVE	BSHP		A		2	S	9/22/2011	6.250	VG	14,058	\$56,232,000	356		
2231499	K	BSHP	ROCKAWAY PKWY		A		4	S	10/16/2011	3.792	F	11,500	\$46,000,000	356		
2231509	K	BSHP	FRESH CREEK		WA		5	S	11/4/2011	3.139	F	23,000	\$92,000,000	356		
2231519	K	PENNSYLVANIA AVE	BSHP		A		2	S	5/20/2011	5.694	G	6,640	\$26,560,000	356		
2240039	KM	WILLIAMSBURG BRIDGE	EAST RIVER	T	WEO		53	S	11/12/2010	4.653	F	824,000	\$3,296,000,000	103	301	
2240019	KM	BROOKLYN BRIDGE	EAST RIVER		WEO		75	S	11/2/2010	2.944	P	503,788	\$2,015,152,000	103	302	101
2240027	KM	MANHATTAN BRIDGE(LL)	EAST RIVER	T	WEO		23	S	12/17/2010	4.806	F	616,390	\$2,465,560,000	103	302	
2240028	KM	MANHATTAN BRIDGE(UL)	NYCTA TRACKS-BMT	T	WEO		43	S	12/17/2010	4.071	F	587,424	\$2,349,696,000	103	302	
2240370	KQ	GREENPOINT AVE BRIDGE	NEWTOWN CREEK	L	WMO		12	S	7/8/2011	5.222	G	76,106	\$304,424,000	301	402	
2240639	KQ	PULASKI BRIDGE	NEWTOWN CREEK		WMO		44	S	4/29/2010	4.606	F	205,770	\$823,080,000	301	402	
2240390	KQ	GRAND ST BRIDGE	NEWTOWN CREEK		WMO		2	S	11/23/2011	4.208	F	5,100	\$20,400,000	301	405	
223201D	M	RAMP TO N.B. FDR DRIVE	FDR & SOUTH ST.		AR		22	S	2/18/2010	5.033	G	15,825	\$63,300,000	101	103	
224001B	M	TO BKLN FRM FDR	FRANKFRT & CITY		OE		31	S	12/9/2010	3.778	F	51,400	\$205,600,000	101	103	
224001D	M	TO FDR DR N.B.	PEARL STREET		OE		30	S	7/15/2011	4.868	F	49,600	\$198,400,000	101	103	
2232000	M	BATTERY PLACE	FDR DRIVE		AT		2	S	12/21/2011	5.318	G	142,000	\$568,000,000	101		
223201A	M	FDR DR N.B. OFF RMP	FDR DR & SOUTH ST		AR		17	S	4/29/2010	3.597	F	23,373	\$93,492,000	101		
223201B	M	STH ST RMP TO FDR S.B.	SOUTH ST		AR		10	S	7/13/2011	3.731	F	44,625	\$178,500,000	101		
224001A	M	PARK ROW TO BKLN	WILLIAM ST N.B.		OE		4	S	6/21/2011	3.972	F	10,167	\$40,668,000	101		

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224001C	M	PEARL ST TO BKLN	LAND ADJ TO BRDG		OE		9	S	6/29/2011	3.746	F	6,365	\$25,460,000	101		
224001E	M	TO PEARL ST	LAND ADJ TO BRDG		OE		3	S	6/28/2011	5.141	G	5,300	\$21,200,000	101		
224001G	M	TO PARK ROW	ROSE ST		OE		11	S	5/28/2010	4.521	F	16,551	\$66,204,000	101		
2267380	M	WEST STREET	RECTOR ST		AT		1	S	11/15/2011	5.033	G	25,760	\$103,040,000	101		
2268480	M	CHAMBERS ST PED BRDG	RTE 9A - WEST ST		O-PED		10	C	6/15/2011	5.167	G	7,481	\$29,924,000	101		
2268930	M	MORRIS ST PED BRDG	BKLN-BATTERY TUNN PLZ		A-PED		3	C	6/21/2011	3.672	F	1,200	\$4,800,000	101		
223201C	M	FDR DR S.B. OFF RMP	SOUTH ST		AR		8	S	2/5/2010	4.821	F	39,150	\$156,600,000	103		
2232029	M	CORLEARS PARK ROAD	FDR DRIVE		A	P	4	S	3/19/2010	3.938	F	4,100	\$16,400,000	103		
2232030	M	DELANCEY ST PED BRDG	FDR DRIVE		A-PED	P	12	C	2/6/2011	4.217	F	2,900	\$11,600,000	103		
2232040	M	HOUSTON ST	FDR DRIVE		A		2	S	5/13/2011	3.955	F	11,010	\$44,040,000	103		
223204A	M	FDR NB RAMP TO HOUSTON ST	RELIEF		AR		4	S	1/20/2010	4.471	F	6,150	\$24,600,000	103		
223204B	M	HOUSTON ST RAMP TO FDR NB	RELIEF		AR		4	S	1/22/2010	4.625	F	7,125	\$28,500,000	103		
2232050	M	E 6TH ST PED BRDG	FDR DRIVE		A-PED	P	19	C	3/11/2011	4.150	F	2,200	\$8,800,000	103		
2233020	M	E 10TH ST PED BRDG	FDR DRIVE		A-PED	P	21	C	3/11/2011	4.038	F	2,754	\$11,016,000	103		
224001F	M	PEARL ST TO FDR DR	LAND ADJ TO BRDG		OE		3	S	6/21/2011	5.225	G	5,200	\$20,800,000	103		
2257569	M	MILLER HIGHWAY	TERRAIN		A		64	S	8/31/2011	4.746	F	272,475	\$1,089,900,000	104	107	
2245010	M	11TH AVE VIADUCT	LIRR WEST SIDE YARD	AL	O		39	S	12/29/2010	3.750	F	157,500	\$630,000,000	104		
224501B	M	W 33RD ST	AMTRAK 30 ST BRANCH	A	O		8	S	3/17/2010	4.611	F	16,500	\$66,000,000	104		
224501C	M	W 33RD ST	LAND ADJ TO AMTRAK	A	O		2	S	6/14/2011	4.472	F	2,360	\$9,440,000	104		
224501D	M	W 34TH ST	AMTRAK 30 ST BRANCH	A	O		4	S	6/6/2011	4.597	F	11,800	\$47,200,000	104		
224501E	M	W 35TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	12/3/2010	4.028	F	6,500	\$26,000,000	104		
224501F	M	W 36TH ST	AMTRAK 30 ST BRANCH	A	O		7	S	10/6/2011	3.985	F	16,400	\$65,600,000	104		
2245060	M	W 37TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	12/8/2011	6.190	VG	7,505	\$30,020,000	104		
2245070	M	W 38TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	10/1/2010	4.154	F	6,200	\$24,800,000	104		
2245080	M	W 39TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	10/1/2010	4.196	F	6,300	\$25,200,000	104		
2245090	M	W 43RD ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/1/2010	4.662	F	4,100	\$16,400,000	104		
2245100	M	W 44TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	4/24/2010	4.662	F	4,300	\$17,200,000	104		
2245110	M	W 45TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/15/2010	5.485	G	4,100	\$16,400,000	104		
2245120	M	W 46TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/15/2010	4.500	F	4,100	\$16,400,000	104		
2245130	M	W 47TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/29/2010	4.721	F	4,100	\$16,400,000	104		
2245140	M	W 48TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/24/2010	4.618	F	4,100	\$16,400,000	104		
2245150	M	W 49TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	5/26/2010	4.426	F	4,100	\$16,400,000	104		
2245160	M	W 51ST ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/5/2010	4.882	F	4,300	\$17,200,000	104		
2245170	M	W 52ND ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/5/2010	4.956	F	4,300	\$17,200,000	104		
2245180	M	W 53RD ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/27/2010	5.103	G	5,100	\$20,400,000	104		
2245190	M	W 58TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/28/2010	4.706	F	4,100	\$16,400,000	104		
2245209	M	11TH AVE	AMTRAK 30 ST BRANCH	A	O		2	S	8/9/2010	4.471	F	15,400	\$61,600,000	104		
2245210	M	W 42ND ST	AMTRAK 30 ST BRANCH	A	O		4	S	8/4/2010	4.619	F	9,155	\$36,620,000	104		
2245220	M	W 57TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	6/28/2010	4.765	F	9,100	\$36,400,000	104		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2245330	M	W 41ST ST	AMTRAK 30 ST BRANCH	A	O		3	S	9/28/2010	4.388	F	6,200	\$24,800,000	104		
2245340	M	W 50TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/26/2010	4.544	F	4,100	\$16,400,000	104		
2245350	M	W 54TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/27/2010	5.476	G	4,700	\$18,800,000	104		
2245360	M	W 55TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	7/10/2010	5.353	G	4,300	\$17,200,000	104		
2245370	M	W 56TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	7/10/2010	5.618	G	4,400	\$17,600,000	104		
2245440	M	W 40TH ST	AMTRAK 30 ST BRANCH	A	O		4	S	10/16/2010	4.236	F	9,400	\$37,600,000	104		
226672A	M	W 31ST ST	AMTRAK LAYUP TRACKS	A	O		9	S	12/28/2010	3.714	F	8,800	\$35,200,000	104		
2246540	M	E 34TH ST	PARK AVE TUNNEL		OT		1	S	11/1/2010	4.117	F	36,200	\$144,800,000	105	106	
2245460	M	PARK AVE S.B.	E 45TH ST		O		1	S	6/16/2011	4.514	F	2,400	\$9,600,000	105		
2245470	M	PARK AVE N.B	E 45TH ST		O		1	S	6/16/2011	4.865	F	2,400	\$9,600,000	105		
2246550	M	PARK AVE VIADUCT	E 42ND ST		O		10	S	12/7/2011	4.478	F	22,150	\$88,600,000	105		
2233038	M	FDR DRIVE SB	FDR NB / E 62ND ST		AT		34	S	12/21/2010	6.563	VG	58,700	\$234,800,000	106	108	
224004D	M	TO QNS FROM E 58TH ST	E 59TH ST		OE		12	S	6/18/2010	4.321	F	11,781	\$47,124,000	106	108	
2232070	M	E 25TH ST PED BRDG	FDR DRIVE		A-PED		3	C	2/20/2011	4.627	F	1,700	\$6,800,000	106		
2232100	M	E 51ST ST PED BRDG	FDR DRIVE		A-PED	P	6	C	2/20/2011	4.400	F	2,800	\$11,200,000	106		
2246560	M	TUDOR CITY PLACE	E 42ND ST		O		1	S	2/1/2010	5.133	G	6,600	\$26,400,000	106		
2246570	M	E42ND ST - E47TH ST	FIRST AVE TUNNEL		OT		2	S	6/17/2010	4.882	F	95,000	\$380,000,000	106		
2268650	M	FDR NB E42ND TO E49TH ST	EAST RIVER		A		119	S	10/28/2011	3.660	F	30,767	\$123,068,000	106		
2229289	M	HHP VIADUCT	AMTRAK - W72 ST - W79 ST	A	A		145	S	12/7/2010	3.537	F	236,100	\$944,400,000	107		
222928C	M	PED BR AT 73RD ST	HHP - AMTRAK	A	A-PED	P	5	C	12/10/2010	4.145	F	3,480	\$13,920,000	107		
2229290	M	W 79 ST	AMTRAK	A	A		1	S	10/18/2010	4.492	F	4,500	\$18,000,000	107		
2229309	M	HHP	RIVERSIDE PARK		A		1	S	1/6/2010	5.267	G	2,172	\$8,688,000	107		
2229311	M	HHP SB	RAMP TO 96 ST		A		1	S	2/11/2010	4.455	F	2,000	\$8,000,000	107		
2229312	M	HHP NB	RAMP TO 96 ST		A		1	S	2/11/2010	4.364	F	2,000	\$8,000,000	107		
2229321	M	HHP SB	RAMP FROM 96 ST		A		1	S	2/17/2010	5.133	G	2,000	\$8,000,000	107		
2229322	M	HHP NB	RAMP FROM 96 ST		A		1	S	2/18/2010	5.300	G	2,000	\$8,000,000	107		
2246970	M	RIVERSIDE DRIVE	W 96TH ST		O		3	S	5/18/2011	5.471	G	10,600	\$42,400,000	107		
2267250	M	HHP	AMTRAK - W96TH ST	A	A		55	S	11/5/2010	3.694	F	40,000	\$160,000,000	107		
2267717	M	79 ST PED PLAZA	79 ST BT BASIN GAR		A	P	10	S	5/3/2011	4.593	F	27,400	\$109,600,000	107		
2267718	M	79 ST TRAFFIC CIRC	79 ST PED PLAZA		A	P	34	S	5/11/2011	4.000	F	24,130	\$96,520,000	107		
226771A	M	79 ST RAMP TO HHP	79 ST BT BASIN GAR		AR	P	4	S	5/12/2011	4.221	F	3,131	\$12,524,000	107		
226771B	M	79 ST RAMP TO GAR	79 ST BT BASIN GAR		AR	P	21	S	5/11/2011	4.532	F	8,989	\$35,956,000	107		
226771C	M	GAR RAMP TO 79 ST	79 ST BT BASIN GAR		AR	P	21	S	5/12/2011	4.565	F	9,095	\$36,380,000	107		
226771D	M	SB HHP RAMP TO 79 ST	79 ST BT BASIN GAR		AR	P	4	S	5/12/2011	4.516	F	2,601	\$10,404,000	107		
2269190	M	W 70TH ST	AMTRAK	A	O		3	S	12/9/2011	5.597	G	17,258	\$69,032,000	107		
2269210	M	W 68TH ST	AMTRAK	A	O		3	S	12/12/2011	6.576	VG	5,382	\$21,528,000	107		
M00003	M	HHP ON/OFF RMP-79TH ST SO. SIDE	PED PATH SO. OF 79TH ST		A		1	C	4/29/2011	3.700	F	900	\$3,600,000	107		
M00004	M	HHP ON/OFF RMP-79TH ST NO. SIDE	PED PATH NO. OF 79TH ST		A		1	C	6/20/2011	4.733	F	900	\$3,600,000	107		
2232110	M	E 64TH ST PED BRDG	FDR DRIVE		A-PED	P	11	U	11/23/2011	4.912	F	2,100	\$8,400,000	108		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2232120	M	E 71ST ST PED BRDG	FDR DRIVE		A-PED	P	19	C	8/15/2010	5.000	G	340	\$1,360,000	108		
2232140	M	E 78TH ST PED BRDG	FDR DRIVE		A-PED	P	9	C	4/18/2010	2.711	P	3,120	\$12,480,000	108		
2232167	M	PROMENADE OVER FDR	FDR - E81ST ST - E90TH ST		A-PED	P	53	S	7/9/2009	3.857	F	93,000	\$372,000,000	108		
2233040	M	E 60TH ST	FDR DRIVE		A		17	S	7/13/2011	4.806	F	24,480	\$97,920,000	108		
224004A	M	TO E 60TH ST FROM QNS	FIRST AVE		OE		13	S	4/12/2010	5.394	G	14,800	\$59,200,000	108		
224004B	M	TO QNS FRM E 59TH ST	FIRST AVE		OE		13	S	4/13/2010	5.708	G	14,800	\$59,200,000	108		
224004C	M	TO E 62ND ST FROM QNS	E 60TH - E 61ST ST		OE		10	S	9/24/2010	4.985	F	16,720	\$66,880,000	108		
224004J	M	25X	NYC GARAGE		OE		14	S	4/23/2010	4.780	F	22,058	\$88,232,000	108		
2269820	M	E 81 ST PED BRDG	FDR DRIVE N.B.		A-PED	P	3	C	1/12/2010	3.149	F	900	\$3,600,000	108		
2229349	M	HHP	W 158 ST	A	A		44	S	11/18/2010	4.380	F	140,000	\$560,000,000	109	112	
2245290	M	W 155TH ST PED BRDG	AMTRAK 30 ST BRANCH	A	O-PED		3	C	10/31/2010	3.292	F	800	\$3,200,000	109	112	
2246720	M	RIVERSIDE DRIVE	W 158TH ST - AMTRAK	A	O		77	S	9/30/2010	3.472	F	185,658	\$742,632,000	109	112	
2269240	M	RIVERSIDE DRIVE	W. 155TH ST		O		1	S	5/10/2011	4.640	F	2,780	\$11,120,000	109	112	
2245230	M	W 148TH ST PED BRDG	AMTRAK 30 ST BRANCH	A	O-PED	P	3	C	11/5/2010	4.033	F	1,100	\$4,400,000	109		
2246660	M	RIVERSIDE DRIVE	W125TH ST - W134TH ST		O		27	S	7/15/2011	4.306	F	148,300	\$593,200,000	109		
2246670	M	W 134 ST	TERRAIN		O		4	S	7/13/2011	4.833	F	7,500	\$30,000,000	109		
2246980	M	RIVERSIDE DRIVE	W 138TH ST		O		1	S	1/29/2010	4.767	F	6,700	\$26,800,000	109		
2266229	M	HHP	PED UNDERPASS @ 148 ST		A		1	S	2/16/2010	5.476	G	1,840	\$7,360,000	109		
2267130	M	RIVERSIDE DRIVE	W 145TH ST		O		1	S	5/12/2011	4.867	F	5,800	\$23,200,000	109		
2246490	M	A.C. POWELL BLVD N.B.	A.C. POWELL BLVD		O		1	S	2/11/2010	4.020	F	5,600	\$22,400,000	110		
2246710	M	W 153 ST	A.C. POWELL BLVD		O		1	S	2/11/2010	4.370	F	3,082	\$12,328,000	110		
2232180	M	E 103RD ST PED BRDG	FDR DRIVE		A-PED		18	C	9/18/2011	4.447	F	4,800	\$19,200,000	111		
2232190	M	E 111TH ST PED BRDG	FDR DRIVE		A-PED	P	9	C	8/19/2010	4.353	F	4,200	\$16,800,000	111		
2232200	M	E 120TH ST PED BRDG	FDR DRIVE		A-PED	P	18	C	8/8/2010	4.259	F	3,978	\$15,912,000	111		
2233059	M	HARLEM RIVER DRIVE	RAMP TO & FROM HRD N.B.		A		11	S	6/22/2011	3.239	F	51,000	\$204,000,000	111		
224005A	M	FROM FDR DRIVE	HARLEM RIVER DR		OR		19	S	12/22/2010	6.625	VG	28,233	\$112,932,000	111		
224007A	M	TO MADISON AVENUE	E 138TH ST		OR		7	S	3/20/2010	5.225	G	19,880	\$79,520,000	111		
2240620	M	WARDS ISLAND PED BRDG	HARLEM RIVER		WMO-PED		10	C	11/1/2008	4.367	F	12,600	\$50,400,000	111		
2245319	M	E 97TH ST	METRO NORTH MAIN LN	M	O		1	S	12/29/2010	4.647	F	3,200	\$12,800,000	111		
2246620	M	W 128TH ST PED BRDG	3RD AVE BRDG APPR		O-PED		18	C	7/1/2010	4.048	F	2,300	\$9,200,000	111		
2246990	M	E 129TH ST PED BRDG	3RD AVE BRDG RAMP		O-PED		5	C	11/4/2011	4.000	F	1,046	\$4,184,000	111		
222934A	M	RAMP TO N.B. HHP	AMTRAK WEST SIDE	A	AR		26	S	12/8/2011	3.708	F	10,800	\$43,200,000	112		
2229400	M	W 181ST ST PED BRDG	HHP N.B.		A-PED	P	7	C	1/25/2011	4.657	F	1,500	\$6,000,000	112		
2245040	M	MARGARET CORBIN DR	PED PATH NEAR CAFÉ		O	P	1	C	5/27/2011	4.933	F	598	\$2,392,000	112		
2245050	M	MARGARET CORBIN DR	PED PATH NR NO ENTR		O	P	1	C	5/3/2011	4.233	F	889	\$3,556,000	112		
2245250	M	W 158TH ST	AMTRAK 30 ST BRANCH	A	O		7	S	12/7/2011	6.125	VG	29,170	\$116,680,000	112		
2245260	M	W 173RD ST PED BRDG	AMTRAK 30 ST BRANCH	A	O-PED	P	2	C	10/29/2010	4.446	F	1,500	\$6,000,000	112		
2245300	M	INWOOD HILL PK FTBR	AMTRAK 30 ST BRANCH	A	O-PED	P	6	C	11/5/2010	4.100	F	700	\$2,800,000	112		
2245480	M	TO GWB OPP W 171ST ST	RIVERSIDE DRIVE		O		1	S	3/17/2010	4.952	F	10,800	\$43,200,000	112		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2246489	M	W 181 ST	RAMP TO WASH BR		O		1	S	3/16/2010	4.500	F	8,200	\$32,800,000	112		
2246500	M	FORT TRYON PLACE	ENTR FROM RIVERSIDE DR		O	P	1	S	3/18/2010	4.333	F	6,600	\$26,400,000	112		
2246510	M	CORBIN PL OVERPASS	CORBIN PLACE		O	P	1	S	1/13/2010	5.000	G	2,223	\$8,892,000	112		
2246600	M	W 176TH ST PED BRDG	APPROACH TO G.W.B.		O-PED		1	C	12/7/2010	3.897	F	1,200	\$4,800,000	112		
2246690	M	ISHAM PK VEHICULR	HARLEM RIVER INLET		O	P	1	S	6/11/2010	6.261	VG	911	\$3,644,000	112		
2246700	M	ISHAM PK PED BRDG	HARLEM RV INLET		WO-PED	P	1	C	12/13/2010	3.552	F	300	\$1,200,000	112		
2266230	M	HHP NB	PED UNDERPASS INWD PK		A		1	S	1/8/2010	5.286	G	800	\$3,200,000	112		
2266240	M	HHP SB	PED UNDERPASS INWD PK		A		1	S	1/11/2010	5.571	G	1,100	\$4,400,000	112		
2267240	M	HRD RAMP TO GWB	HARLEM RIVER DR SB		A		55	S	9/15/2010	3.264	F	122,900	\$491,600,000	112		
2268760	M	PS-5 PED BRDG	TENTH AVE		O-PED		5	C	12/2/2010	4.735	F	1,285	\$5,140,000	112		
M00001	M	W191ST ST PED TNL	BROADWAY - IRT #1 SUBWAY		O-PED		1	C	12/13/2010	5.000	G	2,000	\$8,000,000	112		
2245380	M	TRANSVERSE RD #1 WB	PED PATH OPP E 66TH ST		O	P	1	S	1/7/2010	5.000	G	1,500	\$6,000,000	164		
2245420	M	W 65TH ST ENTR EB	BRIDLE PATH W END		O	P	1	S	12/5/2010	5.167	G	1,600	\$6,400,000	164		
2246000	M	WEST DR (GREYSHOT ARCH)	PED BET 61ST & 62ST		O	P	1	S	1/14/2010	5.400	G	2,500	\$10,000,000	164		
2246010	M	W 62 ST PED BRDG (PINEBANK ARCH)	BRIDLE PATH		O-PED	P	1	C	7/5/2011	4.404	F	1,000	\$4,000,000	164		
2246030	M	E 62 ST PED BRDG (GAPSTOW BRDG)	THE POND		O-PED	P	1	C	6/1/2011	3.897	F	1,400	\$5,600,000	164		
2246040	M	EAST DR (INSCOPE ARCH)	PED PATH OPP E 62 ST		O	P	1	C	4/21/2011	4.400	F	1,515	\$6,060,000	164		
2246050	M	CENTER DR (DRIPROCK ARCH)	PED OPP 63RD ST		O	P	1	S	1/18/2010	5.067	G	2,000	\$8,000,000	164		
2246069	M	EAST DR (GREEN GAP ARCH)	PED BET E 63ST & E 64ST		O	P	1	S	1/26/2010	4.500	F	2,700	\$10,800,000	164		
2246070	M	CENTER DR (PLAYMATES ARCH)	PED PATH OPP 65TH ST		O	P	1	C	6/16/2011	4.367	F	1,129	\$4,516,000	164		
2246080	M	WEST DR (DALEHEAD ARCH)	BRIDLE OPP W 64TH ST		O	P	1	S	1/5/2010	4.667	F	2,000	\$8,000,000	164		
2246090	M	PED BRDG OPP 65 ST	TRANSVERSE RD #1		O-PED	P	1	C	7/24/2010	4.655	F	2,300	\$9,200,000	164		
2246100	M	CENTER DRIVE	TRANSVERSE RD #1		O	P	1	S	4/2/2010	4.467	F	6,000	\$24,000,000	164		
2246110	M	EAST DRIVE	TRANSVERSE RD #1		O	P	1	S	3/25/2010	4.667	F	6,000	\$24,000,000	164		
2246120	M	WEST DRIVE	TRANSVERSE RD #1		O	P	1	S	4/2/2010	4.967	F	7,900	\$31,600,000	164		
2246130	M	EAST DR (WILLOWDELL ARCH)	PED PATH OPP E 67TH ST		O	P	1	C	4/13/2011	3.500	F	666	\$2,665,600	164		
2246140	M	W 72 ST ENTR (RIFTSTONE ARCH)	BRIDLE PATH		O	P	1	S	1/12/2010	4.533	F	3,600	\$14,400,000	164		
2246150	M	72 ST CROSS DR (TERRACE BRDG)	PED PATH TO FOUNTAIN		O	P	3	S	3/12/2010	5.786	G	7,300	\$29,200,000	164		
2246160	M	73 ST PED BRDG (BOW BRIDGE)	THE LAKE		WO-PED	P	1	C	5/13/2010	3.718	F	1,700	\$6,800,000	164		
2246170	M	EAST DR (TREFOIL ARCH)	PED PATH OPP E 73RD ST		O	P	1	S	2/3/2010	5.056	G	1,900	\$7,600,000	164		
2246230	M	EAST DRIVE	TRANSVERSE RD #2		O	P	1	S	3/23/2010	4.600	F	6,500	\$26,000,000	164		
2246240	M	WEST DRIVE	TRANSVERSE RD #2		O	P	1	S	3/23/2010	4.167	F	7,200	\$28,800,000	164		
2246250	M	EAST DRIVE	TRANSVERSE RD #3		O	P	1	S	2/9/2010	4.300	F	5,100	\$20,400,000	164		
2246260	M	WEST DRIVE	TRANSVERSE RD #3		O	P	1	S	3/26/2010	4.933	F	5,100	\$20,400,000	164		
2246270	M	EAST DRIVE	TRANSVERSE RD #4		O	P	1	S	3/24/2010	4.100	F	7,000	\$28,000,000	164		
2246280	M	WEST DRIVE	TRANSVERSE RD #4		O	P	1	S	3/24/2010	4.300	F	4,700	\$18,800,000	164		
2246320	M	W77 ST PED (OAK BRDG)	THE LAKE		WO-PED	P	3	C	12/20/2011	6.684	VG	919	\$3,676,000	164		
2246330	M	WEST DR (BALCONY BRDG)	STREAM TO THE LAKE		WO	P	1	S	2/1/2010	5.000	G	2,019	\$8,076,000	164		
2246340	M	W77 ST PED (LADIES POND BRDG)	STREAM TO THE LAKE		WO-PED	P	3	C	11/15/2011	4.145	F	500	\$2,000,000	164		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2246350	M	EAST DR (GREYWACKE ARCH)	PED PATH OPP E 80TH ST		O	P	1	C	5/25/2011	3.733	F	1,266	\$5,064,000	164		
2246360	M	WEST DR (WINTERDALE ARCH)	PED PATH OPP W 82 ST		O	P	1	S	1/27/2010	5.273	G	3,100	\$12,400,000	164		
2246380	M	W86 ST PED (SW RESERVOIR BRDG)	BRIDLE PATH		O-PED	P	1	C	10/7/2010	4.143	F	700	\$2,800,000	164		
2246390	M	E86 ST PED (SE RESERVOIR BRDG)	BRIDLE PATH		O-PED	P	3	C	10/31/2011	4.509	F	1,100	\$4,400,000	164		
2246400	M	PED PATH OPP E79 ST	TRANSVERSE RD #2		O-PED	P	1	C	7/31/2010	4.233	F	3,700	\$14,800,000	164		
2246410	M	TRNSVRS RD 1 EB (DENESMOUTH ARCH)	PED PATH OPP E 65TH ST		O	P	1	S	2/2/2010	4.727	F	1,739	\$6,956,000	164		
2246430	M	W110 ST ENTR (MOUNTCLIFF ARCH)	PED PATH OPP W109 ST		O	P	1	S	3/29/2010	4.383	F	1,200	\$4,800,000	164		
2246440	M	79 TH ST PED BRDG	TRANSVERSE RD #2		O-PED	P	1	C	9/3/2011	3.926	F	5,900	\$23,600,000	164		
2246450	M	E77 ST PED (GLADE ARCH)	PED PATH OPP E77 ST		O-PED	P	1	C	12/7/2010	4.138	F	5,000	\$20,000,000	164		
2246460	M	W77 ST ENTR (EAGLEVALE ARCH)	PED PATH OPP W77 ST		O	P	2	S	1/15/2010	4.263	F	5,800	\$23,200,000	164		
2246470	M	EAST DR (HUDDLESTONE ARCH)	THE LOCH		WO	P	1	S	2/2/2010	4.500	F	1,100	\$4,400,000	164		
2240640	MQ	ROOSEVELT ISLAND BRDG	E. RIVER E. CHANNEL		WMO		8	S	11/17/2011	5.611	G	36,500	\$146,000,000	108	401	
2240047	MQ	QUEENSBORO BRIDGE (LL)	EAST RIVER	AL	WEO		53	S	11/4/2010	4.208	F	626,900	\$2,507,600,000	108	402	401
2240048	MQ	QUEENSBORO BRIDGE (UL)	EAST RIVER - LL		WEO		37	S	11/4/2010	4.189	F	322,300	\$1,289,200,000	108	402	401
224004G	Q	TO NY FROM 11TH ST	TERRAIN (CHAMBER)		OE		36	S	9/10/2010	5.268	G	8,360	\$33,440,000	401	402	
2230700	Q	278I NB (BQE EAST LEG)	32ND AVE (TO BQE WEST LEG)		A		8	S	11/9/2010	6.662	VG	31,600	\$126,400,000	401	403	
2230750	Q	278I SB (BQE EAST LEG)	31ST AVE		A		1	S	8/1/2011	6.508	VG	4,221	\$16,884,000	401	403	
2240660	Q	RIKERS ISLAND BRIDGE	RIKERS ISL CHANNEL		WO		56	S	11/16/2011	4.324	F	183,100	\$732,400,000	401	480	
2230600	Q	STEINWAY ST	278I WB (BQE)		A		1	S	10/4/2010	6.581	VG	5,229	\$20,916,000	401		
2230610	Q	STEINWAY ST	278I EB (BQE)		A		1	S	9/29/2010	6.581	VG	5,146	\$20,584,000	401		
2230620	Q	37TH ST	278I (B.Q.E.)		A		2	S	3/25/2010	4.597	F	5,300	\$21,200,000	401		
2230630	Q	35TH ST	278I (B.Q.E.)		A		4	S	4/9/2010	4.667	F	9,000	\$36,000,000	401		
2230640	Q	32ND ST	278I (B.Q.E.)		A		2	S	6/24/2011	4.875	F	8,100	\$32,400,000	401		
2230657	Q	31ST ST	278I (B.Q.E.)		A		2	S	11/6/2010	4.569	F	9,500	\$38,000,000	401		
2230690	Q	278I NB (BQE WEST LEG)	32ND AVE		A		1	S	7/7/2010	6.492	VG	4,080	\$16,320,000	401		
2230710	Q	278I SB (BQE WEST LEG)	32ND AVE		A		1	S	8/2/2011	6.559	VG	5,240	\$20,960,000	401		
2230720	Q	278I SB (BQE EAST LEG)	278I NB (BQE WEST LEG)		A		3	S	7/22/2011	6.182	VG	20,896	\$83,584,000	401		
2230730	Q	31ST AVE	278I NB (BQE WEST LEG)		A		1	S	7/15/2011	6.217	VG	5,875	\$23,500,000	401		
2230740	Q	278I SB (BQE WEST LEG)	31ST AVE		A		1	S	8/1/2011	6.217	VG	5,246	\$20,984,000	401		
2230760	Q	278I NB (BQE EAST LEG)	31ST AVE		A		1	S	10/4/2010	6.610	VG	4,161	\$16,644,000	401		
2230770	Q	278I (BQE WEST LEG)	30TH AVE		A		1	S	6/15/2011	6.322	VG	6,199	\$24,796,000	401		
2230790	Q	BULOVA AVE	278I (BQE WEST LEG)		A		2	S	4/23/2010	5.333	G	3,300	\$13,200,000	401		
2230800	Q	49TH ST	278I (BQE WEST LEG)		A		2	S	4/23/2010	5.333	G	4,900	\$19,600,000	401		
2230810	Q	ASTORIA BLVD EB	278I (BQE WEST LEG)		A		4	S	8/23/2011	4.044	F	8,200	\$32,800,000	401		
2230820	Q	47TH ST	GCP		A		2	S	5/21/2010	4.944	F	5,700	\$22,800,000	401		
2230830	Q	278I NB (BQE WEST LEG)	GCP		A		2	S	5/20/2010	4.583	F	7,600	\$30,400,000	401		
2230840	Q	44TH ST	GCP		A		2	S	5/21/2010	4.681	F	5,000	\$20,000,000	401		
2230890	Q	49TH ST	GCP		A		2	S	5/20/2010	4.444	F	6,350	\$25,400,000	401		
2230680	Q	278I (B.Q.E.)	NORTHERN BLVD		A		1	S	11/12/2010	6.079	VG	27.011	\$108,044,000	402	401	

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
224004F	Q	TO NY FROM 21ST ST	21ST ST		OE		63	S	11/24/2010	4.712	F	63,310	\$253,240,000	402	401	
2247310	Q	QUEENS BLVD	AMTRAK & LIRR YARD	AL	O		19	S	12/16/2010	6.324	VG	92,400	\$369,600,000	402	401	
2247320	Q	HONEYWELL ST	AMTRAK & LIRR YARD	AL	O		22	S	11/4/2011	5.903	G	99,036	\$396,144,000	402	401	
2247330	Q	39TH ST (NORTH)	SUNNYSIDE YARD	A	O		14	S	10/31/2011	6.556	VG	48,200	\$192,800,000	402	401	
2247380	Q	ROOSEVELT AVE	CSX - HELLGATE	C	O		2	S	8/30/2011	6.333	VG	7,380	\$29,520,000	402	403	404
2247390	Q	41ST AVE	CSX - HELLGATE	C	O		2	S	9/8/2011	4.942	F	4,400	\$17,600,000	402	404	
2247400	Q	WOODSIDE AVE	CSX TRANSPORT	C	O		1	S	9/8/2011	5.033	G	8,200	\$32,800,000	402	404	
2247410	Q	43RD AVE	CSX TRANSPORT	C	O		1	S	9/8/2011	5.000	G	4,800	\$19,200,000	402	404	
2247420	Q	44TH AVE	CSX TRANSPORT	C	O		1	S	9/6/2011	5.000	G	5,100	\$20,400,000	402	404	
2247430	Q	45TH AVE	CSX TRANSPORT	C	O		1	S	9/9/2011	5.306	G	2,400	\$9,600,000	402	404	
1247280	Q	51 AVE PED BR (2247280)	LIRR MAIN LINE	L	O-PED		5	C	10/6/2009	3.018	F	700	\$2,800,000	402		
2230520	Q	65TH PLACE	278I (B.Q.E.)		A		2	S	2/17/2010	6.111	VG	11,668	\$46,672,000	402		
2230530	Q	QUEENS BLVD	278I (B.Q.E.)		A		2	S	11/1/2010	6.417	VG	25,543	\$102,172,000	402		
2230540	Q	WOODSIDE AVE	278I (B.Q.E.)		A		1	S	1/19/2010	5.797	G	7,529	\$30,116,000	402		
2230550	Q	69TH ST	278I (B.Q.E.)		A		2	S	1/19/2010	5.123	G	12,600	\$50,400,000	402		
2230560	Q	70TH ST	278I (B.Q.E.)		A		2	S	10/29/2010	6.833	VG	8,580	\$34,320,000	402		
2230570	Q	41ST AVE	278I (B.Q.E.)		A		2	S	10/29/2010	6.735	VG	8,580	\$34,320,000	402		
2230587	Q	ROOSEVELT AVE	278I (B.Q.E.)		A		2	S	10/28/2011	5.889	G	11,022	\$44,088,000	402		
2230590	Q	BROADWAY	278I (B.Q.E.)		O		2	S	11/12/2010	5.789	G	16,000	\$64,000,000	402		
2230669	Q	278I (B.Q.E.)	35TH AVE		A		1	S	8/3/2011	6.390	VG	13,135	\$52,540,000	402		
2230679	Q	278I (B.Q.E.)	34TH AVE		A		1	S	6/7/2011	6.203	VG	7,793	\$31,172,000	402		
2230869	Q	QUEENS BLVD	ACCESS RD BQE S.B.		A		1	S	11/8/2010	5.727	G	7,900	\$31,600,000	402		
224004E	Q	TO NY FR THOMSON AVE	JACKSON AVE	L	OE		94	S	12/16/2010	4.717	F	104,600	\$418,400,000	402		
224004H	Q	TO 21ST ST FROM NY	22ND ST		OE		43	S	11/23/2010	4.268	F	48,100	\$192,400,000	402		
224004I	Q	TO THOMSON AVE FROM NY	JACKSON AVE	L	OE		39	S	12/16/2010	4.951	F	59,100	\$236,400,000	402		
2240410	Q	BORDEN AVE	DUTCH KILLS		WMO		2	S	7/26/2011	4.792	F	8,400	\$33,600,000	402		
2240450	Q	HUNTERS PT AVE	DUTCH KILLS		WMO		4	S	7/30/2010	5.083	G	12,168	\$48,672,000	402		
2247120	Q	WOODSIDE AVE	LIRR MAIN LINE	L	O		3	S	10/28/2009	4.444	F	14,900	\$59,600,000	402		
2247150	Q	65TH ST	LIRR MAIN LINE	L	O		3	S	10/17/2011	6.375	VG	6,344	\$25,376,000	402		
2247160	Q	65TH PLACE	LIRR MAIN LINE	L	O		3	S	10/20/2011	6.441	VG	8,381	\$33,524,000	402		
2247260	Q	JACKSON AVE	LIRR MONTAUK DIV	L	O		1	S	12/16/2010	6.117	VG	4,517	\$18,068,000	402		
2247270	Q	21ST ST	LIRR N SIDE DIV	L	O		6	S	11/14/2011	5.153	G	17,590	\$70,360,000	402		
2247290	Q	49TH AVE	LIRR,AMT,CON NE	L	O		5	S	11/16/2011	4.014	F	20,400	\$81,600,000	402		
2247300	Q	THOMPSON AVE	AMTRAK & LIRR YARD	AL	O		14	S	12/16/2010	5.042	G	61,280	\$245,120,000	402		
2247370	Q	37TH AVE	CSX - HELLGATE	C	O		1	S	8/29/2011	6.234	VG	6,868	\$27,472,000	402		
2247640	Q	39TH ST (SOUTH)	AMTRAK & LIRR YARD	AL	O		9	S	10/28/2011	6.014	VG	34,100	\$136,400,000	402		
2230780	Q	278I (BQE EAST LEG)	30TH AVE		A		1	S	6/14/2011	6.206	VG	7,071	\$28,284,000	403	401	
1247010	Q	91 PLACE (2247010)	LIRR PT WASH BR	L	O		1	S	11/3/2011	6.567	VG	2,760	\$11,040,000	404		
2247020	Q	94TH ST PED BRDG	LIRR PORT WASH BR	L	O-PED		5	C	10/8/2009	4.030	F	500	\$2,000,000	404		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2247180	Q	GRAND AVE	LIRR MAIN LINE	L	O		3	S	12/16/2010	4.585	F	7,415	\$29,660,000	404		
2247190	Q	55TH AVE PED BRDG	LIRR MAIN LINE	L	O-PED		3	C	10/7/2009	4.309	F	13,000	\$52,000,000	404		
2248159	Q	WOODHAVEN BLVD	QUEENS BLVD		O		2	S	8/20/2010	4.275	F	11,500	\$46,000,000	404		
2247650	Q	60TH RD PED BRDG	LIRR MAIN LINE	L	O-PED		3	C	10/16/2009	5.000	G	2,293	\$9,172,000	405	406	
2230120	Q	MYRTLE AVE	JACKIE ROBINSON PKWY		A		1	S	5/5/2010	5.354	G	6,400	\$25,600,000	405	482	
1247560	Q	METROPOLITAN AVE	LIRR -NY&ATL	LN	O		2	S	9/29/2011	3.603	F	20,900	\$83,600,000	405		
2065930	Q	HAMILTON PLACE	495I (L.I.E.)		A		2	S	3/9/2010	5.847	G	11,111	\$44,444,000	405		
2065940	Q	GRAND AVE	495I (L.I.E.)		A		2	S	11/18/2010	4.861	F	12,850	\$51,400,000	405		
2065950	Q	69TH STREET	495I (L.I.E.)		A		2	S	7/27/2011	5.250	G	10,336	\$41,344,000	405		
2230040	Q	CYPRESS HILLS ST	JACKIE ROBINSON PKWY		A		1	S	4/15/2010	4.611	F	5,000	\$20,000,000	405		
2230099	Q	JACKIE ROBINSON PKWY	CYPRESS HILLS CEMETRY		A		1	S	1/14/2010	5.444	G	4,200	\$16,800,000	405		
2247440	Q	GRAND AVE	CSX TRANSPORT	C	O		1	S	9/9/2011	6.183	VG	3,280	\$13,120,000	405		
2247450	Q	57TH AVE	CSX TRANSPORT	C	O		1	S	9/9/2011	6.073	VG	2,248	\$8,992,000	405		
2247460	Q	CALDWELL AVE	CSX TRANSPORT	C	O		1	S	12/13/2010	5.889	G	2,243	\$8,972,000	405		
2247470	Q	ELIOT AVE	CSX TRANSPORT	C	O		1	S	10/4/2011	5.083	G	2,960	\$11,840,000	405		
2247480	Q	JUNIPER BLVD SO	CSX TRANSPORT	C	O		1	S	10/5/2011	5.000	G	9,000	\$36,000,000	405		
2247490	Q	69TH ST JUNPR BLVD	CSX TRANSPORT	C	O		1	S	12/13/2010	5.021	G	6,175	\$24,700,000	405		
2247500	Q	METROPOLITAN AVE	CSX TRANSPORT	C	O		1	S	10/5/2011	4.233	F	18,650	\$74,600,000	405		
2247530	Q	ANDREWS AVE	LIRR MONTAUK DIV	L	O		1	S	9/22/2011	7.000	VG	1,765	\$7,060,000	405		
2247540	Q	60TH ST	LIRR MONTAUK DIV	L	O		2	S	10/5/2011	5.208	G	5,340	\$21,360,000	405		
2247550	Q	ELIOT AVE	LIRR MONTAUK DIV	L	O		2	S	9/19/2011	5.712	G	9,550	\$38,200,000	405		
2247570	Q	80TH ST	77TH AVE - LIRR MT	L	O		5	S	12/13/2010	5.169	G	11,725	\$46,900,000	405		
2248200	Q	RUST ST	FLUSHING AVE		O		1	S	7/13/2011	5.000	G	2,940	\$11,760,000	405		
2248220	Q	SERVICE RD TURNAROUND	FLUSHING AVE		O		1	S	7/13/2011	5.078	G	2,940	\$11,760,000	405		
2248240	Q	FLUSHING AV SERVICE RD	FLUSHING AVE		O		1	S	7/12/2011	5.250	G	2,940	\$11,760,000	405		
2248280	Q	HIGHLAND PK PED.	PEDESTRIAN PATH		O-PED	P	1	C	10/20/2010	3.667	F	1,900	\$7,600,000	405		
2248300	Q	71ST AVE	COOPER AVE		O		1	S	7/12/2011	4.373	F	2,800	\$11,200,000	405		
2066002	Q	495I (2066000)	WOODHAVEN BLVD		A		2	S	6/14/2011	5.592	G	25,200	\$100,800,000	406	404	
1247200	Q	67 AVE PED BR (2247200)	LIRR MAIN LINE	L	O-PED		3	C	10/9/2009	4.500	F	1,300	\$5,200,000	406		
2247630	Q	PED BRG NEAR UNION TPK	ABANDONED LIRR		O-PED		8	C	6/24/2011	5.046	G	1,449	\$5,796,000	406		
2248160	Q	ELLIOT AVE	QUEENS BLVD		O		2	S	8/20/2010	4.804	F	13,785	\$55,140,000	406		
2240507	Q	ROOSEVELT AVE	678I - FLUSHING RIVER		WA		27	S	12/8/2010	3.465	F	84,424	\$337,696,000	407	481	
1065210	Q	WHITESTONE EXP NB	BCIP (2065210)		A		1	S	7/22/2010	4.476	F	2,500	\$10,000,000	407		
2055801	Q	NORTHERN BLVD WB	FLUSHING RIVER		WO		40	S	10/21/2010	4.282	F	71,900	\$287,600,000	407		
2055802	Q	NORTHERN BLVD EB	FLUSHING RIVER		WO		40	S	10/18/2010	4.099	F	78,894	\$315,576,000	407		
205580A	Q	N.BLVD WB TO 678I SB	VACANT LAND		AR		16	S	6/30/2010	5.571	G	8,600	\$34,400,000	407		
2231900	Q	BCIP	TOTTEN AVE		A		1	S	6/23/2010	4.641	F	4,900	\$19,600,000	407		
2231910	Q	UTOPIA PKWY	BCIP		A		2	S	3/19/2010	5.114	G	7,200	\$28,800,000	407		
2231920	Q	160TH ST	BCIP		A		2	S	6/27/2011	5.750	G	5,550	\$22,200,000	407		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2231930	Q	FRANCIS LEWIS BLVD	BCIP		A		3	S	2/5/2010	4.682	F	9,100	\$36,400,000	407		
2231940	Q	CLINTONVILLE ST	BCIP		A		2	S	2/5/2010	4.659	F	7,400	\$29,600,000	407		
2231950	Q	150TH ST	BCIP		A		2	S	2/18/2010	4.614	F	5,900	\$23,600,000	407		
2231960	Q	149TH ST	BCIP		A		2	S	2/18/2010	4.795	F	6,210	\$24,840,000	407		
2231970	Q	14TH AVE	BCIP		A		2	S	2/18/2010	4.614	F	8,100	\$32,400,000	407		
2231980	Q	147TH ST	BCIP		A		2	S	3/10/2010	4.705	F	6,300	\$25,200,000	407		
2247040	Q	UNION ST	LIRR PORT WASH BR	L	O		1	S	9/12/2011	6.234	VG	3,313	\$13,252,000	407		
2247050	Q	BOWNE AVE	LIRR PORT WASH BR	L	O		1	S	12/15/2010	5.490	G	4,974	\$19,896,000	407		
2247060	Q	PARSONS BLVD	LIRR PORT WASH BR	L	O		1	S	11/30/2010	4.745	F	4,200	\$16,800,000	407		
2247070	Q	147TH ST	LIRR PORT WASH BR	L	O		1	S	9/13/2011	5.471	G	2,800	\$11,200,000	407		
2247080	Q	149TH ST	LIRR PORT WASH BR	L	O		1	S	9/12/2011	4.776	F	4,100	\$16,400,000	407		
2247090	Q	149TH PLACE	LIRR PORT WASH BR	L	O		2	S	9/13/2011	5.000	G	4,300	\$17,200,000	407		
2247100	Q	150TH ST	LIRR PORT WASH BR	L	O		2	S	9/13/2011	6.029	VG	7,830	\$31,320,000	407		
2247110	Q	MURRAY ST	LIRR PORT WASH BR	L	O		1	S	9/15/2011	5.370	G	4,000	\$16,000,000	407		
2248090	Q	FLSHG MDW PK PED	COLLEGE POINT BLVD		O-PED	P	3	C	1/6/2011	4.690	F	8,400	\$33,600,000	407		
2266160	Q	678I SB TO BCIP EB	ACCESS RD FROM 678I		A		1	S	7/19/2011	3.734	F	2,300	\$9,200,000	407		
7705510	Q	167TH ST PED BRDG	LIRR PORT WASH BR	L	O-PED		3	C	10/9/2009	3.902	F	600	\$2,400,000	407		
2248059	Q	MOTOR PKWY (PED)	FRANCIS LEWIS BLVD		O-PED	P	2	C	6/16/2011	4.194	F	2,800	\$11,200,000	408		
2248080	Q	MOTOR PKWY (PED)	HOLLIS COURT BLVD		O-PED	P	3	C	11/1/2010	4.612	F	2,700	\$10,800,000	408		
2248100	Q	MOTOR PKWY (PED)	73RD AVE		O-PED	P	3	C	3/25/2011	4.825	F	2,600	\$10,400,000	408		
2267160	Q	ROOSEVELT AVE	FLUSHING MDW PK ROAD		O		4	S	8/10/2011	4.746	F	7,280	\$29,120,000	408		
2267199	Q	FRANCIS LEWIS BLVD	CUNNINGHAM PK RD		O		1	S	5/27/2011	5.033	G	7,085	\$28,340,000	408		
2248299	Q	J.R. PKWY-UNION TPKE	AUSTIN ST		O		1	S	6/2/2010	4.194	F	5,900	\$23,600,000	409	406	
2247600	Q	PARK LANE SOUTH	LIRR MONTAUK DIV	L	O		1	S	12/14/2010	6.983	VG	3,024	\$12,096,000	409	482	
2230209	Q	QUEENS BLVD	JACKIE ROBINSON PKWY	T	A		5	S	7/23/2010	4.778	F	37,700	\$150,800,000	409		
2247220	Q	80TH ROAD	LIRR MAIN LINE	L	O		3	S	9/29/2011	4.857	F	4,100	\$16,400,000	409		
2247230	Q	82ND AVE	LIRR MAIN LINE	L	O		3	S	9/21/2011	5.377	G	4,100	\$16,400,000	409		
2247240	Q	LEFFERTS BLVD	LIRR MAIN LINE	L	O		3	S	9/29/2011	5.806	G	5,460	\$21,840,000	409		
2247590	Q	FOREST PARK DRIVE	LIRR MONTAUK DIV	L	O	P	5	S	9/20/2011	5.158	G	6,000	\$24,000,000	409		
2247660	Q	FOREST PARK DRIVE	ABANDONED LIRR		O	P	6	S	8/2/2011	4.746	F	10,000	\$40,000,000	409		
2248019	Q	WOODHAVEN BLVD	ATLANTIC AVE		O		3	S	4/8/2010	4.236	F	19,400	\$77,600,000	409		
2248340	Q	FOREST PARK DR	MYRTLE AVE		O	P	3	S	6/13/2011	4.984	F	5,100	\$20,400,000	409		
2231559	Q	CROSS BAY BLVD	BSHP		A		4	S	6/15/2010	5.139	G	23,205	\$92,820,000	410		
2231560	Q	S CONDUIT BLVD	BSOP		A		2	S	7/27/2010	5.465	G	15,776	\$63,104,000	410		
2231570	Q	COHANCY ST	BSOP		A		2	S	5/10/2010	4.368	F	6,400	\$25,600,000	410		
2231590	Q	130TH ST	BSOP		A		2	S	2/2/2010	4.659	F	6,800	\$27,200,000	410		
2240650	Q	163RD AVE PED BRDG	HAWTREE BASIN		WO-PED		13	C	9/19/2011	4.174	F	5,000	\$20,000,000	410		
2248020	Q	WHITELAW PED BRDG	CONDUIT AVE		O-PED		7	C	10/8/2010	4.775	F	5,500	\$22,000,000	410		
2248039	Q	CROSS BAY BLVD	NASSAU EXPWY - RTE 27		O		2	S	6/23/2011	6.347	VG	16,544	\$66,176,000	410		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2248040	Q	RAMP TO LINDEN BLVD	SO. CONDUIT AVE		O		1	S	6/10/2010	5.200	G	3,352	\$13,408,000	410		
2248250	Q	102ND ST	HAWTREE BASIN		WO		3	S	8/15/2011	5.941	G	4,900	\$19,600,000	410		
2231860	Q	W ALLEY ROAD	BCIP		A		2	S	7/20/2011	5.474	G	7,200	\$28,800,000	411		
2231870	Q	NORTHERN BLVD	BCIP		A		2	S	9/21/2010	6.125	VG	9,400	\$37,600,000	411		
2231880	Q	CROCHERON PK PED	BCIP		A-PED	P	9	C	6/23/2011	4.188	F	2,300	\$9,200,000	411		
2231890	Q	28TH AVE PED BRDG	BCIP		A-PED	P	24	C	6/6/2011	4.517	F	7,600	\$30,400,000	411		
2240440	Q	NORTHERN BLVD	ALLEY CREEK		WO		2	S	8/12/2010	4.681	F	8,300	\$33,200,000	411		
2247130	Q	CORPORAL KENNEDY ST	LIRR PORT WASH BR	L	O		1	S	11/3/2011	6.235	VG	3,379	\$13,516,000	411		
2247140	Q	BELL BLVD	LIRR PORT WASH BR	L	O		1	S	9/14/2011	5.780	G	4,320	\$17,280,000	411		
2247170	Q	DOUGLASTON PKWY	LIRR PORT WASH BR	L	O		3	S	12/15/2010	4.712	F	6,300	\$25,200,000	411		
2247680	Q	221ST ST	LIRR PORT WASH BR	L	O		3	S	9/14/2011	5.926	G	6,050	\$24,200,000	411		
2248060	Q	MOTOR PKWY (PED)	BELL BLVD		O-PED	P	2	C	6/20/2011	4.181	F	2,650	\$10,600,000	411		
2248070	Q	MOTOR PKWY (PED)	SPRINGFIELD BLVD		O-PED	P	3	C	6/14/2010	3.582	F	2,900	\$11,600,000	411		
2266129	Q	DOUGLASTON PKWY	BCIP SB		A		1	S	3/19/2010	4.592	F	4,400	\$17,600,000	411		
2266139	Q	DOUGLASTON PKWY	BCIP NB		A		1	S	3/18/2010	4.510	F	6,400	\$25,600,000	411		
7703720	Q	216TH ST PED BRDG	LIRR PORT WASH BR	L	O-PED		6	C	10/25/2009	3.556	F	400	\$1,600,000	411		
2231610	Q	GUY R. BREWER BLVD	BSOP		A		4	S	6/2/2011	6.222	VG	12,342	\$49,368,000	413		
2231620	Q	FARMERS BLVD	BSOP		A		2	S	5/17/2010	4.568	F	6,400	\$25,600,000	413		
2231630	Q	SPRINGFIELD BLVD	BSOP		A		2	S	5/19/2010	4.614	F	8,500	\$34,000,000	413		
2231640	Q	225TH ST	BSOP		A		2	S	5/20/2010	5.000	G	7,000	\$28,000,000	413		
2231650	Q	SUNRISE HWY W.B.	BLP E.B.		A		1	S	4/26/2010	4.393	F	4,100	\$16,400,000	413		
2231660	Q	SUNRISE HWY W.B.	BLP W.B.		A		2	S	3/11/2010	4.565	F	5,350	\$21,400,000	413		
2231670	Q	N CONDUIT AVE WB	BLP E.B.		A		1	S	1/26/2010	4.917	F	4,000	\$16,000,000	413		
2231680	Q	N CONDUIT AVE WB	BLP W.B.		A		2	S	1/27/2010	4.932	F	6,500	\$26,000,000	413		
2231690	Q	FRANCIS LEWIS BLVD	BLP E.B.		A		1	S	4/13/2010	5.167	G	6,000	\$24,000,000	413		
2231700	Q	FRANCIS LEWIS BLVD	BLP W.B.		A		1	S	4/13/2010	4.833	F	6,000	\$24,000,000	413		
2231710	Q	MERRICK BLVD	BLP N.B.		A		1	S	2/22/2010	4.533	F	6,000	\$24,000,000	413		
2231720	Q	MERRICK BLVD	BLP S.B.		A		1	S	2/22/2010	4.200	F	6,000	\$24,000,000	413		
2231730	Q	130TH AVE	BLP N.B.		A		1	S	1/21/2010	5.267	G	4,400	\$17,600,000	413		
2231740	Q	130TH AVE	BLP S.B.		A		1	S	1/20/2010	4.833	F	4,400	\$17,600,000	413		
2231750	Q	LINDEN BLVD	BCIP		A		2	S	3/8/2010	4.432	F	6,700	\$26,800,000	413		
2231760	Q	BCIP	DUTCH BROADWAY-115 AVE		A		1	S	3/8/2010	4.395	F	7,300	\$29,200,000	413		
2231770	Q	BELMONT PARK RAMP	BCIP		A	P	1	S	2/8/2010	4.688	F	3,200	\$12,800,000	413		
2231780	Q	HEMPSTEAD AVE	BCIP		A		2	S	2/8/2010	3.968	F	14,200	\$56,800,000	413		
2231790	Q	BELMONT PARK RAMP	BCIP		A	P	1	S	1/14/2010	4.563	F	3,400	\$13,600,000	413		
2231800	Q	SUPERIOR ROAD	BCIP		A		2	S	4/13/2010	4.136	F	7,000	\$28,000,000	413		
2231819	Q	JAMAICA AVE	BCIP		A		2	S	3/25/2010	4.773	F	11,500	\$46,000,000	413		
2231829	Q	BRADDOCK AVE	BCIP		A		2	S	8/5/2011	4.591	F	10,600	\$42,400,000	413		
2231840	Q	HILLSIDE AVE	BCIP		A		2	S	4/8/2010	4.079	F	9,672	\$38,688,000	413		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2231850	Q	UNION TPKE	BCIP		A		2	S	4/1/2010	4.409	F	13,600	\$54,400,000	413		
2248110	Q	MOTOR PKWY (PED)	ALLEY PK PED WALK		O-PED	P	1	C	7/14/2011	3.983	F	1,000	\$4,000,000	413		
2248129	Q	UNION TPKE	CREEDMOORE HOSP RD		O		1	S	6/24/2011	4.867	F	3,500	\$14,000,000	413		
2266149	Q	HEMPSTEAD AVE	BCIP RAMP NB		A		2	S	3/17/2010	4.063	F	9,500	\$38,000,000	413		
2266770	Q	BCIP	LAURELTON PKWY		A		1	S	3/10/2010	4.972	F	9,508	\$38,032,000	413		
2268770	Q	SPRINGFIELD BLVD	EQUES. PATH (ABAND.)		O		1	S	4/20/2009	4.667	F	1,470	\$5,880,000	413		
2300130	Q	ROCKAWAY BLVD	HOOK CREEK		WO		3	S	8/17/2011	6.271	VG	18,302	\$73,208,000	413		
Q00002	Q	BCIP	PATH OPP. 88TH RD		A		1	C	5/17/2011	3.867	F	1,272	\$5,088,000	413		
2248130	Q	FLUSHING MEADOW PK PED	WILLOW LK&76TH RD		WO-PED	P	4	C	4/20/2002	1.000	C	1,891	\$7,564,000	481		
2248140	Q	FLUSHING MEADW PK RD	STREAM N OF LIE		WO	P	5	S	8/19/2011	4.481	F	4,100	\$16,400,000	481		
2248260	Q	FLUSHING MDW PARK RD	MEADOW LAKE		WO	P	5	S	8/18/2011	4.458	F	4,200	\$16,800,000	481		
2248379	Q	FLUSHING MDW PARK RD	AQUACADE LAKE		WO	P	5	S	8/19/2011	4.296	F	6,300	\$25,200,000	481		
2230190	Q	MARKWOOD ROAD	JACKIE ROBINSON PKWY		A		1	S	2/9/2010	5.167	G	4,400	\$17,600,000	482	406	
2247620	Q	MYRTLE AVE	ABANDONED LIRR		O		3	S	1/12/2010	5.028	G	6,725	\$26,900,000	482	406	
2230179	Q	JACKIE ROBINSON PKWY	METROPOLITAN AVE		A		2	S	5/21/2010	5.286	G	8,673	\$34,692,000	482		
2230180	Q	UNION TPKE	JACKIE ROBINSON PKWY		A		1	S	2/9/2010	5.797	G	5,359	\$21,436,000	482		
2248369	Q	ROCKAWAY BLVD	THURSTON BASIN		WO		2	S	8/17/2011	5.474	G	6,000	\$24,000,000	483	413	
2248230	Q	BEACH CHANNEL DR WB	BEACH CHANNEL DR EB		O		1	S	7/13/2011	4.400	F	3,600	\$14,400,000	484		
2249040	R	TOMPKINS AVE	B&O RR (ABANDONED)		O		1	S	5/24/2010	6.047	VG	5,096	\$20,384,000	501		
2249070	R	JOHN ST	B&O RR (ABANDONED)	O	O-PED		2	C	9/2/2011	5.451	G	1,050	\$4,200,000	501		
2249090	R	MORNINGSTAR ROAD	B&O RR (ABANDONED)	O	O		4	S	5/4/2011	4.864	F	7,900	\$31,600,000	501		
2249100	R	GRANITE AVE	B&O RR (ABANDONED)	O	O		4	S	3/26/2010	6.034	VG	7,300	\$29,200,000	501		
2249110	R	LAKE AVE	B&O RR (ABANDONED)	O	O		3	S	5/2/2011	5.333	G	5,900	\$23,600,000	501		
2249120	R	SIMONSON AVE	B&O RR (ABANDONED)	O	O		3	S	4/26/2011	5.963	G	5,819	\$23,276,000	501		
2249130	R	VAN NAME AVE	B&O RR (ABANDONED)	O	O		3	S	4/29/2011	5.186	G	5,474	\$21,896,000	501		
2249140	R	VAN PELT AVE	B&O RR (ABANDONED)	O	O		3	S	4/28/2011	5.576	G	5,000	\$20,000,000	501		
2249160	R	DE HART AVE	B&O RR (ABANDONED)	O	O		4	S	4/27/2011	6.389	VG	6,700	\$26,800,000	501		
2249170	R	UNION AVE	B&O RR (ABANDONED)	O	O		4	S	4/29/2011	5.167	G	6,500	\$26,000,000	501		
2249180	R	HARBOR ROAD	B&O RR (ABANDONED)	O	O		4	S	8/20/2011	6.220	VG	5,778	\$23,112,000	501		
2249200	R	SOUTH AVE	B&O RR (ABANDONED)	O	O		3	S	8/20/2011	6.709	VG	8,322	\$33,288,000	501		
2249510	R	TOMPKINS AVE	WILLOW AVE, SIRT	S	O		2	S	11/4/2010	5.328	G	5,378	\$21,512,000	501		
2249520	R	HANNAH ST	SIRT SOUTH SHORE	S	O		10	S	9/22/2011	4.898	F	10,020	\$40,080,000	501		
2249530	R	MINTHORNE ST PED BRDG	SIRT SOUTH SHORE	S	O-PED		26	C	7/21/2011	4.453	F	6,000	\$24,000,000	501		
2249710	R	WEST FOOTBRIDGE	CLOVE LAKE		WO-PED	P	2	C	8/1/2011	4.086	F	900	\$3,600,000	501		
2249720	R	EAST FOOTBRIDGE	CLOVE LAKE		WO-PED	P	2	C	8/2/2011	4.229	F	900	\$3,600,000	501		
2249730	R	BRIDGE OVER DAM	N.END CLOVE LAKE		WO-PED	P	1	C	8/1/2011	3.351	F	1,000	\$4,000,000	501		
2249760	R	MARTLINGS AVE	RICHMOND LAKE DAM		WO		2	S	6/9/2011	4.600	F	7,000	\$28,000,000	501		
2249770	R	S OF BROOKS LAKE	STREAM IN PARK		WO-PED	P	3	C	12/19/2011	4.676	F	700	\$2,800,000	501		
2249780	R	FOOTBRIDGE	BROOKS LAKE DAM		WO-PED	P	1	C	2/24/2011	3.433	F	800	\$3,200,000	501		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2249790	R	FB S OF FOREST AV	STREAM IN PARK		WO-PED	P	3	C	10/8/2010	4.814	F	700	\$2,800,000	501		
2249800	R	FOREST AVE	CLOVE LAKES PK STREAM		WO	P	1	S	10/7/2011	4.567	F	1,600	\$6,400,000	501		
2249840	R	TOMPKINS AVE	GREENFIELD AVE		O		1	S	3/17/2010	5.021	G	2,690	\$10,760,000	501		
2269730	R	PARKING EXIT RAMP	SIRT	S	O	F	10	S	10/31/2011	4.028	F	20,727	\$82,908,000	501		
2269740	R	BUS STATION NORTH	SIRT	S	O	F	12	S	11/21/2011	4.660	F	64,605	\$258,420,000	501		
2269750	R	BUS STATION SOUTH	SIRT	S	O	F	12	S	11/22/2011	5.820	G	154,688	\$618,752,000	501		
2269760	R	NORTH RAMP	SIRT	S	O	F	9	S	11/30/2011	4.042	F	17,589	\$70,356,000	501		
2269770	R	BUS STA ENTR RAMP	SIRT	S	O	F	19	S	11/19/2011	4.181	F	39,333	\$157,332,000	501		
2269780	R	PARKING ENTR RAMP	SIRT	S	O	F	3	S	1/14/2011	5.014	G	8,589	\$34,356,000	501		
2269790	R	BUS STATION EXIT RAMP	SIRT	S	O	F	7	S	10/29/2010	5.025	G	28,721	\$114,884,000	501		
2270170	R	SI FERRY PED BRDG	PARKING LOT EXIT RDWY		O-PED	F	5	C	6/17/2010	3.163	F	2,917	\$11,668,000	501		
2270180	R	BOROUGH PLACE - RAMP A	STATEN ISLAND RAILWAY	S	O	F	1	S	12/29/2005	4.938	F	1,250	\$5,000,000	501		
2240350	R	RICHMOND AVE	RICHMOND CREEK		WO		3	S	6/8/2011	5.472	G	32,589	\$130,356,000	502		
2249400	R	BEACH AVE	SIRT SOUTH SHORE	S	O		2	S	8/4/2011	5.364	G	3,700	\$14,800,000	502		
2249410	R	ROSS AVE	SIRT SOUTH SHORE	S	O		2	S	8/5/2011	5.379	G	3,800	\$15,200,000	502		
2249420	R	ROSE AVE	SIRT SOUTH SHORE	S	O		2	S	8/8/2011	5.409	G	3,800	\$15,200,000	502		
2249430	R	NEW DORP LANE	SIRT SOUTH SHORE	S	O		2	S	10/14/2011	4.847	F	7,600	\$30,400,000	502		
2249440	R	BANCROFT AVE	SIRT SOUTH SHORE	S	O		3	S	10/13/2011	5.328	G	5,900	\$23,600,000	502		
2249450	R	FREMONT AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		3	C	7/20/2011	3.618	F	800	\$3,200,000	502		
2249460	R	LINCOLN AVE	SIRT SOUTH SHORE	S	O		1	S	11/18/2011	5.172	G	4,500	\$18,000,000	502		
2249470	R	MIDLAND AVE	SIRT SOUTH SHORE	S	O		1	S	11/22/2011	5.466	G	3,000	\$12,000,000	502		
2249480	R	FINGERBOARD ROAD	SIRT SOUTH SHORE	S	O		2	S	10/5/2011	6.486	VG	5,100	\$20,400,000	502		
2249490	R	CLOVE ROAD	SIRT SOUTH SHORE	S	O		3	S	11/5/2010	5.986	G	5,104	\$20,416,000	502		
2249860	R	SLATER BLVD	NEW CREEK		WO		1	S	5/4/2011	5.510	G	2,037	\$8,148,000	502		
2249870	R	TRAVIS AVE	MAIN CREEK		WO		1	S	9/26/2011	5.483	G	1,700	\$6,800,000	502		
2249880	R	CHELSEA ROAD	SAWMILL CREEK		WO		1	S	5/6/2011	6.816	VG	2,205	\$8,820,000	502		
2249210	R	MAIN ST PED BRDG	SIRT SOUTH SHORE	S	O-PED		9	C	7/23/2010	4.309	F	400	\$1,600,000	503		
2249230	R	TRACY AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		9	C	7/13/2011	3.383	F	635	\$2,540,000	503		
2249240	R	ARTHUR KILL ROAD	SIRT SOUTH SHORE	S	O		1	S	11/1/2010	4.685	F	3,650	\$14,600,000	503		
2249250	R	BETHEL AV PED BRDG	SIRT SOUTH SHORE	S	O-PED		12	C	7/19/2011	3.525	F	111	\$444,000	503		
2249269	R	PAGE AVE	SIRT SOUTH SHORE	S	O		4	S	8/25/2011	5.889	G	30,710	\$122,840,000	503		
2249270	R	RICHMOND VALLY ROAD	SIRT SOUTH SHORE	S	O		4	S	8/23/2011	5.284	G	9,440	\$37,760,000	503		
2249280	R	CHAMP COURT PED BRDG	SIRT SOUTH SHORE	S	O-PED		7	C	7/15/2011	3.893	F	595	\$2,380,000	503		
2249290	R	SEGUINE AVE	SIRT SOUTH SHORE	S	O		1	S	9/26/2011	6.016	VG	3,250	\$13,000,000	503		
2249300	R	HUGUENOT AVE	SIRT SOUTH SHORE	S	O		2	S	10/3/2011	4.788	F	4,900	\$19,600,000	503		
2249320	R	ALBEE AVE	SIRT SOUTH SHORE	S	O		3	S	10/4/2011	4.492	F	6,500	\$26,000,000	503		
2249330	R	ANNADALE ROAD	SIRT SOUTH SHORE	S	O		2	S	8/17/2011	6.433	VG	4,500	\$18,000,000	503		
2249350	R	NELSON AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		3	C	7/18/2011	4.115	F	300	\$1,200,000	503		
2249360	R	GIFFORDS LANE	SIRT SOUTH SHORE	S	O		1	S	11/2/2010	5.531	G	3,042	\$12,168,000	503		

INVENTORY SORTED BY BOROUGH AND COMMUNITY BOARD DISTRICT

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2249370	R	GREAVES AVE	SIRT SOUTH SHORE	S	O		1	S	8/16/2011	6.550	VG	2,650	\$10,600,000	503		
2249380	R	GUYON AVE	SIRT SOUTH SHORE	S	O		3	S	9/9/2011	4.377	F	6,900	\$27,600,000	503		
2249390	R	CEDARVIEW AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		5	C	7/19/2011	3.615	F	625	\$2,500,000	503		
2249580	R	BELFIELD AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		5	C	7/27/2010	4.098	F	400	\$1,600,000	503		
2249810	R	HYLAN BLVD	LEMON CREEK		WO		1	S	3/10/2010	6.406	VG	11,400	\$45,600,000	503		
2249820	R	ARTHUR KILL ROAD	ARTHUR KILL STREAM		WO		1	S	5/5/2011	4.184	F	1,300	\$5,200,000	503		
2268920	R	AMBOY ROAD	LEMON CREEK		WO		1	S	3/15/2010	6.000	G	1,310	\$5,240,000	503		
786	OPEN BRIDGES				OPEN SPANS 4,409					OPEN SF		14,510,560	58,049,804,000	ALL		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2243310	K	2ND AVE	LIRR BAY RIDGE	N	O		2	S	12/14/2010	6.472	VG	17,751	\$71,004,000	310		
2243320	K	3RD AVE	LIRR BAY RIDGE	N	O		4	S	9/14/2011	5.083	G	17,230	\$68,920,000	310		
2244160	K	3RD AVE	SHORE RD DRIVE		O		1	S	5/24/2011	6.727	VG	4,360	\$17,440,000	310		
2231270	K	4TH AVE	BSHP		A		2	S	3/31/2010	4.684	F	6,100	\$24,400,000	310		
2243330	K	4TH AVE	LIRR BAY RIDGE	NT	O		4	S	8/30/2011	5.653	G	13,668	\$54,672,000	310		
2243839	K	4TH AVE	NYCTA BMT TRACKS	T	O		1	S	8/24/2011	6.300	VG	4,440	\$17,760,000	307		
2066100	K	5TH AVE	27 X PROSPECT EXPWY		A		1	S	6/4/2010	5.104	G	8,800	\$35,200,000	307		
2244480	K	5TH AVE	GREENWOOD CEMETERY		O		1	S	9/8/2011	4.667	F	3,600	\$14,400,000	307		
2243580	K	5TH AVE	LIRR & SEA BEACH	NT	O		4	S	1/11/2011	4.059	F	12,395	\$49,580,000	310		
2243590	K	6TH AVE	LIRR & SEA BEACH	NT	O		2	S	9/30/2011	6.306	VG	14,382	\$57,528,000	310		
2243280	K	6TH AVE	LIRR ATLANTIC AVE	L	O		9	S	12/30/2010	5.431	G	12,276	\$49,104,000	302		
2243600	K	7TH AVE	LIRR & SEA BEACH	NT	O		7	S	1/19/2011	4.778	F	18,628	\$74,512,000	310		
2243920	K	7TH AVE	NYCTA BMT YARD	T	O		2	S	1/14/2011	5.930	G	4,700	\$18,800,000	307		
2243610	K	8TH AVE	LIRR & SEA BEACH	NT	O		2	S	9/30/2011	6.181	VG	10,834	\$43,336,000	310		
2243840	K	9TH AVE	NYCTA BMT YARD	T	O		5	S	8/19/2011	5.736	G	12,440	\$49,760,000	312		
2243940	K	9TH AVE	NYCTA IND SBWY	T	O		5	S	8/19/2011	4.737	F	6,300	\$25,200,000	312		
2245209	M	11TH AVE	AMTRAK 30 ST BRANCH	A	O		2	S	8/9/2010	4.471	F	15,400	\$61,600,000	104		
2243630	K	11TH AVE	LIRR & SEA BEACH	NT	O		5	S	1/10/2011	5.926	G	9,700	\$38,800,000	310		
2245010	M	11TH AVE VIADUCT	LIRR WEST SIDE YARD	AL	O		39	S	12/29/2010	3.750	F	157,500	\$630,000,000	104		
2243640	K	13TH AVE	LIRR & SEA BEACH	NT	O		5	S	9/23/2011	4.694	F	16,000	\$64,000,000	310		
2231970	Q	14TH AVE	BCIP		A		2	S	2/18/2010	4.614	F	8,100	\$32,400,000	407		
2243650	K	14TH AVE	LIRR BAY RIDGE	N	O		1	S	12/23/2010	6.600	VG	4,720	\$18,880,000	311		
2243670	K	15TH AVE	BMT SEA BEACH	T	O		4	S	6/26/2011	6.386	VG	16,020	\$64,080,000	311		
2243340	K	15TH AVE	LIRR BAY RIDGE	N	O		1	S	12/6/2010	4.723	F	3,614	\$14,456,000	311		
2243680	K	16TH AVE	BMT SEA BEACH	T	O		3	S	2/12/2011	5.370	G	6,816	\$27,264,000	311		
2243360	K	16TH AVE	LIRR BAY RIDGE	N	O		1	S	12/6/2010	5.350	G	4,345	\$17,380,000	311		
2243690	K	17TH AVE	BMT SEA BEACH	T	O		4	S	2/12/2011	6.327	VG	8,946	\$35,784,000	311		
2243370	K	17TH AVE	LIRR BAY RIDGE	N	O		1	S	12/7/2010	4.824	F	3,406	\$13,624,000	312		
2231300	K	17TH AVE PED BRDG	BSHP		A-PED	P	1	C	9/1/2011	3.559	F	2,100	\$8,400,000	311		
2243700	K	18TH AVE	BMT SEA BEACH	T	O		1	S	8/25/2011	6.632	VG	5,200	\$20,800,000	311		
2243380	K	18TH AVE	LIRR BAY RIDGE	N	O		1	S	12/7/2010	4.688	F	6,006	\$24,024,000	312		
2243710	K	19TH AVE	BMT SEA BEACH	T	O		4	S	1/20/2011	4.395	F	4,800	\$19,200,000	311		
2243720	K	20TH AVE	BMT SEA BEACH	T	O		1	S	1/20/2011	6.673	VG	7,000	\$28,000,000	311		
2243820	K	21ST AVE	BMT SEA BEACH	T	O		4	S	10/10/2011	3.974	F	21,400	\$85,600,000	311		
2247270	Q	21ST ST	LIRR N SIDE DIV	L	O		6	S	11/14/2011	5.153	G	17,590	\$70,360,000	402		
2231330	K	27TH AVE PED BRDG	BSHP		A-PED	P	1	C	2/23/2011	4.106	F	2,100	\$8,400,000	313		
2231890	Q	28TH AVE PED BRDG	BCIP		A-PED	P	24	C	6/6/2011	4.517	F	7,600	\$30,400,000	411		
2230730	Q	31ST AVE	278I NB (BQE WEST LEG)		A		1	S	7/15/2011	6.217	VG	5,875	\$23,500,000	401		
2230657	Q	31ST ST	278I (B.Q.E.)		A		2	S	11/6/2010	4.569	F	9,500	\$38,000,000	401		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2230640	Q	32ND ST	278I (B.Q.E.)		A		2	S	6/24/2011	4.875	F	8,100	\$32,400,000	401		
2230630	Q	35TH ST	278I (B.Q.E.)		A		4	S	4/9/2010	4.667	F	9,000	\$36,000,000	401		
2247370	Q	37TH AVE	CSX - HELLGATE	C	O		1	S	8/29/2011	6.234	VG	6,868	\$27,472,000	402		
2230620	Q	37TH ST	278I (B.Q.E.)		A		2	S	3/25/2010	4.597	F	5,300	\$21,200,000	401		
2247330	Q	39TH ST (NORTH)	SUNNYSIDE YARD	A	O		14	S	10/31/2011	6.556	VG	48,200	\$192,800,000	402	401	
2247640	Q	39TH ST (SOUTH)	AMTRAK & LIRR YARD	AL	O		9	S	10/28/2011	6.014	VG	34,100	\$136,400,000	402		
2230570	Q	41ST AVE	278I (B.Q.E.)		A		2	S	10/29/2010	6.735	VG	8,580	\$34,320,000	402		
2247390	Q	41ST AVE	CSX - HELLGATE	C	O		2	S	9/8/2011	4.942	F	4,400	\$17,600,000	402	404	
2247410	Q	43RD AVE	CSX TRANSPORT	C	O		1	S	9/8/2011	5.000	G	4,800	\$19,200,000	402	404	
2247420	Q	44TH AVE	CSX TRANSPORT	C	O		1	S	9/6/2011	5.000	G	5,100	\$20,400,000	402	404	
2230840	Q	44TH ST	GCP		A		2	S	5/21/2010	4.681	F	5,000	\$20,000,000	401		
2247430	Q	45TH AVE	CSX TRANSPORT	C	O		1	S	9/9/2011	5.306	G	2,400	\$9,600,000	402	404	
2230820	Q	47TH ST	GCP		A		2	S	5/21/2010	4.944	F	5,700	\$22,800,000	401		
2247290	Q	49TH AVE	LIRR_AMT.CON NE	L	O		5	S	11/16/2011	4.014	F	20,400	\$81,600,000	402		
2230800	Q	49TH ST	278I (BQE WEST LEG)		A		2	S	4/23/2010	5.333	G	4,900	\$19,600,000	401		
2230890	Q	49TH ST	GCP		A		2	S	5/20/2010	4.444	F	6,350	\$25,400,000	401		
2243400	K	50TH ST	LIRR BAY RIDGE	N	O		2	S	9/1/2011	4.731	F	7,100	\$28,400,000	312		
1247280	Q	51 AVE PED BR (2247280)	LIRR MAIN LINE	L	O-PED		5	C	10/6/2009	3.018	F	700	\$2,800,000	402		
2243390	K	52ND ST	LIRR BAY RIDGE	N	O		1	S	12/9/2010	6.250	VG	3,293	\$13,172,000	312		
2247190	Q	55TH AVE PED BRDG	LIRR MAIN LINE	L	O-PED		3	C	10/7/2009	4.309	F	13,000	\$52,000,000	404		
2247450	Q	57TH AVE	CSX TRANSPORT	C	O		1	S	9/9/2011	6.073	VG	2,248	\$8,992,000	405		
2247650	Q	60TH RD PED BRDG	LIRR MAIN LINE	L	O-PED		3	C	10/16/2009	5.000	G	2,293	\$9,172,000	405	406	
2243350	K	60TH ST	LIRR BAY RIDGE	N	O		1	S	8/31/2011	6.133	VG	3,900	\$15,600,000	311		
2247540	Q	60TH ST	LIRR MONTAUK DIV	L	O		2	S	10/5/2011	5.208	G	5,340	\$21,360,000	405		
2230520	Q	65TH PLACE	278I (B.Q.E.)		A		2	S	2/17/2010	6.111	VG	11,668	\$46,672,000	402		
2247160	Q	65TH PLACE	LIRR MAIN LINE	L	O		3	S	10/20/2011	6.441	VG	8,381	\$33,524,000	402		
2243730	K	65TH ST	BMT SEA BEACH	T	O		4	S	12/16/2010	5.132	G	12,000	\$48,000,000	311		
2247150	Q	65TH ST	LIRR MAIN LINE	L	O		3	S	10/17/2011	6.375	VG	6,344	\$25,376,000	402		
1247200	Q	67 AVE PED BR (2247200)	LIRR MAIN LINE	L	O-PED		3	C	10/9/2009	4.500	F	1,300	\$5,200,000	406		
2230550	Q	69TH ST	278I (B.Q.E.)		A		2	S	1/19/2010	5.123	G	12,600	\$50,400,000	402		
2247490	Q	69TH ST JUNPR BLVD	CSX TRANSPORT	C	O		1	S	12/13/2010	5.021	G	6,175	\$24,700,000	405		
2065950	Q	69TH STREET	495I (L.I.E.)		A		2	S	7/27/2011	5.250	G	10,336	\$41,344,000	405		
2230560	Q	70TH ST	278I (B.Q.E.)		A		2	S	10/29/2010	6.833	VG	8,580	\$34,320,000	402		
2248300	Q	71ST AVE	COOPER AVE		O		1	S	7/12/2011	4.373	F	2,800	\$11,200,000	405		
2246150	M	72 ST CROSS DR (TERRACE BRDG)	PED PATH TO FOUNTAIN		O	P	3	S	3/12/2010	5.786	G	7,300	\$29,200,000	164		
2246160	M	73 ST PED BRDG (BOW BRIDGE)	THE LAKE		WO-PED	P	1	C	5/13/2010	3.718	F	1,700	\$6,800,000	164		
2267717	M	79 ST PED PLAZA	79 ST BT BASIN GAR		A	P	10	S	5/3/2011	4.593	F	27,400	\$109,600,000	107		
226771B	M	79 ST RAMP TO GAR	79 ST BT BASIN GAR		AR	P	21	S	5/11/2011	4.532	F	8,989	\$35,956,000	107		
226771A	M	79 ST RAMP TO HHP	79 ST BT BASIN GAR		AR	P	4	S	5/12/2011	4.221	F	3,131	\$12,524,000	107		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2267718	M	79 ST TRAFFIC CIRC	79 ST PED PLAZA		A	P	34	S	5/11/2011	4.000	F	24,130	\$96,520,000	107		
2246440	M	79 TH ST PED BRDG	TRANSVERSE RD #2		O-PED	P	1	C	9/3/2011	3.926	F	5,900	\$23,600,000	164		
2247220	Q	80TH ROAD	LIRR MAIN LINE	L	O		3	S	9/29/2011	4.857	F	4,100	\$16,400,000	409		
2247570	Q	80TH ST	77TH AVE - LIRR MT	L	O		5	S	12/13/2010	5.169	G	11,725	\$46,900,000	405		
2231250	K	81ST ST PED BRDG	BSHP		A-PED	P	5	C	2/11/2011	4.403	F	3,100	\$12,400,000	310		
2247230	Q	82ND AVE	LIRR MAIN LINE	L	O		3	S	9/21/2011	5.377	G	4,100	\$16,400,000	409		
2243570	K	86TH ST	BMT SEA BEACH	T	O		1	S	1/24/2011	6.078	VG	12,167	\$48,668,000	313		
1247010	Q	91 PLACE (2247010)	LIRR PT WASH BR	L	O		1	S	11/3/2011	6.567	VG	2,760	\$11,040,000	404		
2231260	K	92ND ST PED BRDG	BSHP		A-PED	P	6	C	7/30/2010	3.952	F	3,000	\$12,000,000	310		
2247020	Q	94TH ST PED BRDG	LIRR PORT WASH BR	L	O-PED		5	C	10/8/2009	4.030	F	500	\$2,000,000	404		
2248250	Q	102ND ST	HAWTREE BASIN		WO		3	S	8/15/2011	5.941	G	4,900	\$19,600,000	410		
2231730	Q	130TH AVE	BLP N.B.		A		1	S	12/1/2010	5.267	G	4,400	\$17,600,000	413		
2231740	Q	130TH AVE	BLP S.B.		A		1	S	1/20/2010	4.833	F	4,400	\$17,600,000	413		
2231590	Q	130TH ST	BSOP		A		2	S	2/2/2010	4.659	F	6,800	\$27,200,000	410		
2240089	BM	145TH ST BRIDGE	HARLEM RIVER		WMO		8	S	9/23/2011	6.250	VG	56,700	\$226,800,000	110	204	201
2231980	Q	147TH ST	BCIP		A		2	S	3/10/2010	4.705	F	6,300	\$25,200,000	407		
2247070	Q	147TH ST	LIRR PORT WASH BR	L	O		1	S	9/13/2011	5.471	G	2,800	\$11,200,000	407		
2247090	Q	149TH PLACE	LIRR PORT WASH BR	L	O		2	S	9/13/2011	5.000	G	4,300	\$17,200,000	407		
2231960	Q	149TH ST	BCIP		A		2	S	2/18/2010	4.795	F	6,210	\$24,840,000	407		
2247080	Q	149TH ST	LIRR PORT WASH BR	L	O		1	S	9/12/2011	4.776	F	4,100	\$16,400,000	407		
2231950	Q	150TH ST	BCIP		A		2	S	2/18/2010	4.614	F	5,900	\$23,600,000	407		
2247100	Q	150TH ST	LIRR PORT WASH BR	L	O		2	S	9/13/2011	6.029	VG	7,830	\$31,320,000	407		
2231920	Q	160TH ST	BCIP		A		2	S	6/27/2011	5.750	G	5,550	\$22,200,000	407		
2240650	Q	163RD AVE PED BRDG	HAWTREE BASIN		WO-PED		13	C	9/19/2011	4.174	F	5,000	\$20,000,000	410		
7705510	Q	167TH ST PED BRDG	LIRR PORT WASH BR	L	O-PED		3	C	10/9/2009	3.902	F	600	\$2,400,000	407		
206672A	B	174TH ST-NTH PED BRDG	895I - SHERIDAN EXPWY		A-PED		4	C	5/10/2010	4.736	F	1,800	\$7,200,000	209		
206672B	B	174TH ST-STH PED BRDG	895I - SHERIDAN EXPWY		A-PED		4	C	4/13/2010	4.972	F	1,900	\$7,600,000	209		
2241259	B	204TH ST PED BRDG	METRO NORTH RR HAR	M	O-PED	P	1	C	3/4/2009	4.034	F	4,700	\$18,800,000	227	207	
7703720	Q	216TH ST PED BRDG	LIRR PORT WASH BR	L	O-PED		6	C	10/25/2009	3.556	F	400	\$1,600,000	411		
2247680	Q	221ST ST	LIRR PORT WASH BR	L	O		3	S	9/14/2011	5.926	G	6,050	\$24,200,000	411		
2231640	Q	225TH ST	BSOP		A		2	S	5/20/2010	5.000	G	7,000	\$28,000,000	413		
2229450	B	232ND ST	HHP		A		2	S	7/19/2011	5.026	G	4,900	\$19,600,000	208		
2229460	B	236TH ST PED BRDG	HHP		A-PED		3	C	6/8/2011	4.672	F	2,500	\$10,000,000	208		
2229470	B	239TH ST	HHP		A		2	S	4/29/2011	5.053	G	6,100	\$24,400,000	208		
2229490	B	246TH ST	HHP		A		2	S	4/29/2011	4.868	F	5,600	\$22,400,000	208		
2229500	B	252ND ST	HHP		A		2	S	2/4/2010	5.791	G	4,500	\$18,000,000	208		
224004J	M	25X	NYC GARAGE		OE		14	S	4/23/2010	4.780	F	22,058	\$88,232,000	108		
2266540	B	278I	BRUCKNER BLVD		A		2	S	7/8/2011	4.371	F	32,900	\$131,600,000	201		
2230679	Q	278I (B.Q.E.)	34TH AVE		A		1	S	6/7/2011	6.203	VG	7,793	\$31,172,000	402		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2230669	Q	278I (B.Q.E.)	35TH AVE		A		1	S	8/3/2011	6.390	VG	13,135	\$52,540,000	402		
2230470	K	278I (B.Q.E.)	JAY ST		A		1	S	2/17/2010	4.833	F	5,100	\$20,400,000	302		
2230510	K	278I (B.Q.E.)	NASSAU ST		A		6	S	6/11/2010	5.169	G	51,200	\$204,800,000	302		
2230680	Q	278I (B.Q.E.)	NORTHERN BLVD		A		1	S	11/12/2010	6.079	VG	27,011	\$108,044,000	402	401	
2230460	K	278I (B.Q.E.)	PEARL ST		A		1	S	2/16/2010	5.467	G	4,500	\$18,000,000	302		
2230430	K	278I (B.Q.E.)	PROSPECT ST		A		1	S	1/19/2010	5.000	G	1,100	\$4,400,000	302		
2230480	K	278I (B.Q.E.)	PROSPECT ST		A		1	S	2/18/2010	5.093	G	8,400	\$33,600,000	302		
2230500	K	278I (B.Q.E.)	RAMP TO BQE EB		A		1	S	3/5/2010	5.100	G	1,300	\$5,200,000	302		
2230490	K	278I (B.Q.E.)	SANDS ST		A		1	S	3/1/2010	5.019	G	12,600	\$50,400,000	302		
2230780	Q	278I (BQE EAST LEG)	30TH AVE		A		1	S	6/14/2011	6.206	VG	7,071	\$28,284,000	403	401	
2230770	Q	278I (BQE WEST LEG)	30TH AVE		A		1	S	6/15/2011	6.322	VG	6,199	\$24,796,000	401		
2268508	K	278I E.B. (B.Q.E.)	278I W.B. (B.Q.E.)		A		11	S	6/5/2011	4.103	F	20,529	\$82,116,000	302		
2268518	K	278I E.B. (B.Q.E.)	278I W.B. (B.Q.E.)		A		5	S	6/9/2011	4.119	F	9,275	\$37,100,000	302		
2268498	K	278I E.B. (B.Q.E.)	278I WB (BQE)		A		69	S	11/13/2011	3.965	F	133,708	\$534,832,000	302		
2230888	K	278I E.B. (B.Q.E.)	CADMAN PLAZA / 278I WB		A		2	S	7/23/2010	5.263	G	4,500	\$18,000,000	302		
2230450	K	278I EB (B.Q.E.)	ADAMS ST		A		1	S	1/15/2010	4.933	F	2,500	\$10,000,000	302		
2230858	K	278I EB (B.Q.E.)	JORALEMON ST / BQE WB		A		2	S	10/9/2011	4.619	F	5,900	\$23,600,000	302		
2230410	K	278I EB (B.Q.E.)	WASHINGTON ST		A		1	S	6/30/2011	4.500	F	2,500	\$10,000,000	302		
2230760	Q	278I NB (BQE EAST LEG)	31ST AVE		A		1	S	10/4/2010	6.610	VG	4,161	\$16,644,000	401		
2230700	Q	278I NB (BQE EAST LEG)	32ND AVE (TO BQE WEST LEG)		A		8	S	11/9/2010	6.662	VG	31,600	\$126,400,000	401	403	
2230690	Q	278I NB (BQE WEST LEG)	32ND AVE		A		1	S	7/7/2010	6.492	VG	4,080	\$16,320,000	401		
2230830	Q	278I NB (BQE WEST LEG)	GCP		A		2	S	5/20/2010	4.583	F	7,600	\$30,400,000	401		
2230720	Q	278I SB (BQE EAST LEG)	278I NB (BQE WEST LEG)		A		3	S	7/22/2011	6.182	VG	20,896	\$83,584,000	401		
2230710	Q	278I SB (BQE WEST LEG)	32ND AVE		A		1	S	8/2/2011	6.559	VG	5,240	\$20,960,000	401		
2230750	Q	278I SB (BQE EAST LEG)	31ST AVE		A		1	S	8/1/2011	6.508	VG	4,221	\$16,884,000	401	403	
2230740	Q	278I SB (BQE WEST LEG)	31ST AVE		A		1	S	8/1/2011	6.217	VG	5,246	\$20,984,000	401		
2230887	K	278I W.B. (B.Q.E.)	CADMAN PLAZA		A		2	S	7/20/2010	4.397	F	4,500	\$18,000,000	302		
2268497	K	278I W.B. (B.Q.E.)	FURMAN ST		A		45	S	8/6/2011	4.357	F	86,406	\$345,624,000	302		
2268517	K	278I W.B. (B.Q.E.)	FURMAN ST		A		7	S	6/28/2011	3.882	F	10,988	\$43,952,000	302		
2268507	K	278I W.B. (B.Q.E.)	YORK ST		A		6	S	6/8/2011	4.071	F	10,388	\$41,552,000	302		
2230440	K	278I WB (B.Q.E.)	ADAMS ST		A		1	S	1/15/2010	5.167	G	2,700	\$10,800,000	302		
2230857	K	278I WB (B.Q.E.)	JORALEMON ST		A		1	S	3/18/2010	5.000	G	2,100	\$8,400,000	302		
2230420	K	278I WB (B.Q.E.)	WASHINGTON ST		A		1	S	7/2/2010	5.109	G	2,500	\$10,000,000	302		
2066002	Q	495I (2066000)	WOODHAVEN BLVD		A		2	S	6/14/2011	5.592	G	25,200	\$100,800,000	406	404	
2266160	Q	678I SB TO BCIP EB	ACCESS RD FROM 678I		A		1	S	7/19/2011	3.734	F	2,300	\$9,200,000	407		
2246490	M	A.C. POWELL BLVD N.B.	A.C. POWELL BLVD		O		1	S	2/11/2010	4.020	F	5,600	\$22,400,000	110		
2249320	R	ALBEE AVE	SIRT SOUTH SHORE	S	O		3	S	10/4/2011	4.492	F	6,500	\$26,000,000	503		
2268920	R	AMBOY ROAD	LEMON CREEK		WO		1	S	3/15/2010	6.000	G	1,310	\$5,240,000	503		
2247530	Q	ANDREWS AVE	LIRR MONTAUK DIV	L	O		1	S	9/22/2011	7.000	VG	1,765	\$7,060,000	405		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2249330	R	ANNADALE ROAD	SIRT SOUTH SHORE	S	O		2	S	8/17/2011	6.433	VG	4,500	\$18,000,000	503		
2249820	R	ARTHUR KILL ROAD	ARTHUR KILL STREAM		WO		1	S	5/5/2011	4.184	F	1,300	\$5,200,000	503		
2249240	R	ARTHUR KILL ROAD	SIRT SOUTH SHORE	S	O		1	S	11/1/2010	4.685	F	3,650	\$14,600,000	503		
2230810	Q	ASTORIA BLVD EB	278I (BQE WEST LEG)		A		4	S	8/23/2011	4.044	F	8,200	\$32,800,000	401		
2243569	K	ATLANTIC AVE	LIRR ATLANTIC AVE	L	O		75	S	5/28/2010	3.676	F	135,100	\$540,400,000	316	305	
2244170	K	ATLNTC AV SVC RD E.B.	EAST NEW YORK AVE		O		2	S	7/20/2011	5.474	G	3,192	\$12,768,000	305		
2244180	K	ATLNTC AV SVC RD W.B.	EAST NEW YORK AVE		O		2	S	7/20/2011	4.965	F	5,600	\$22,400,000	305		
2243530	K	AVENUE H	LIRR BAY RIDGE	N	O		2	S	9/9/2011	5.956	G	35,100	\$140,400,000	318		
2243750	K	AVENUE O	BMT SEA BEACH	T	O		1	S	9/1/2011	5.706	G	4,658	\$18,632,000	311		
2243760	K	AVENUE P	BMT SEA BEACH	T	O		1	S	8/31/2011	5.674	G	5,544	\$22,176,000	311		
2243790	K	AVENUE S	BMT SEA BEACH	T	O		1	S	9/15/2011	5.967	G	5,360	\$21,440,000	315		
2243800	K	AVENUE T	BMT SEA BEACH	T	O		1	S	9/15/2011	6.033	VG	5,360	\$21,440,000	311		
2243810	K	AVENUE U	BMT SEA BEACH	T	O		1	S	12/17/2010	5.686	G	5,880	\$23,520,000	315		
2249440	R	BANCROFT AVE	SIRT SOUTH SHORE	S	O		3	S	10/13/2011	5.328	G	5,900	\$23,600,000	502		
2241180	B	BARRETTO ST	AMTRAK - CSX	AC	O		1	S	12/2/2010	6.000	G	5,313	\$21,252,000	202		
2232000	M	BATTERY PLACE	FDR DRIVE		AT		2	S	12/21/2011	5.318	G	142,000	\$68,000,000	101		
2231290	K	BAY 8TH ST	BSHP		A		1	S	5/14/2011	5.952	G	4,950	\$19,800,000	311		
2243740	K	BAY PKWY	BMT SEA BEACH	T	O		4	S	12/14/2010	4.816	F	16,800	\$67,200,000	311		
2231760	Q	BCIP	DUTCH BROADWAY-115 AVE		A		1	S	3/8/2010	4.395	F	7,300	\$29,200,000	413		
2266770	Q	BCIP	LAURELTON PKWY		A		1	S	3/10/2010	4.972	F	9,508	\$38,032,000	413		
Q00002	Q	BCIP	PATH OPP. 88TH RD		A		1	C	5/17/2011	3.867	F	1,272	\$5,088,000	413		
2231900	Q	BCIP	TOTTEN AVE		A		1	S	6/23/2010	4.641	F	4,900	\$19,600,000	407		
2076109	B	BE NB SERVICE RD	HUTCHINSON RVR PKWY		A		2	S	9/1/2011	4.632	F	7,800	\$31,200,000	210		
2076129	B	BE SB SERVICE RD	HUTCHINSON RVR PKWY		A		2	S	1/22/2010	5.105	G	7,100	\$28,400,000	210		
2249400	R	BEACH AVE	SIRT SOUTH SHORE	S	O		2	S	8/4/2011	5.364	G	3,700	\$14,800,000	502		
2248230	Q	BEACH CHANNEL DR WB	BEACH CHANNEL DR EB		O		1	S	7/13/2011	4.400	F	3,600	\$14,400,000	484		
2243490	K	BEDFORD AVE	LIRR BAY RIDGE	N	O		6	S	11/24/2010	4.319	F	12,000	\$48,000,000	314		
2241840	B	BEDFORD PARK BLVD	METRO NORTH RR HAR	M	O		1	S	5/13/2010	4.844	F	6,400	\$25,600,000	227	207	
2241930	B	BEDFORD PARK BLVD	NYCTA IND YARDS	T	O		4	S	11/11/2010	5.514	G	46,300	\$185,200,000	207		
2249580	R	BELFIELD AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		5	C	7/27/2010	4.098	F	400	\$1,600,000	503		
2247140	Q	BELL BLVD	LIRR PORT WASH BR	L	O		1	S	9/14/2011	5.780	G	4,320	\$17,280,000	411		
2231770	Q	BELMONT PARK RAMP	BCIP		A	P	1	S	2/8/2010	4.688	F	3,200	\$12,800,000	413		
2231790	Q	BELMONT PARK RAMP	BCIP		A	P	1	S	1/14/2010	4.563	F	3,400	\$13,600,000	413		
2249250	R	BETHEL AV PED BRDG	SIRT SOUTH SHORE	S	O-PED		12	C	7/19/2011	3.525	F	111	\$444,000	503		
2243100	K	BEVERLY ROAD	BMT SUBWAY, BRIGHTON	T	O		3	S	8/22/2011	3.561	F	4,200	\$16,800,000	314		
2243900	K	BLAKE AVE	LIRR BAY RIDGE LINE	N	O		3	S	12/15/2010	5.000	G	4,912	\$19,648,000	316		
2240410	Q	BORDEN AVE	DUTCH KILLS		WMO		2	S	7/26/2011	4.792	F	8,400	\$33,600,000	402		
2270180	R	BOROUGH PLACE - RAMP A	STATEN ISLAND RAILWAY	S	O	F	1	S	12/29/2005	4.938	F	1,250	\$5,000,000	501		
2229579	B	BOSTON POST ROAD	HUTCHINSON RIVER		WO		14	S	6/23/2011	4.194	F	95,700	\$382,800,000	212		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2242110	B	BOSTON ROAD	BRONX RIVER		WO		1	S	4/7/2010	4.227	F	6,200	\$24,800,000	227		
2242100	B	BOTANICAL GARDEN ROAD	TWIN LAKES		WO	P	1	S	3/29/2010	4.833	F	2,200	\$8,800,000	227		
2247050	Q	BOWNE AVE	LIRR PORT WASH BR	L	O		1	S	12/15/2010	5.490	G	4,974	\$19,896,000	407		
2231829	Q	BRADDOCK AVE	BCIP		A		2	S	8/5/2011	4.591	F	10,600	\$42,400,000	413		
2249730	R	BRIDGE OVER DAM	N.END CLOVE LAKE		WO-PED	P	1	C	8/1/2011	3.351	F	1,000	\$4,000,000	501		
2230590	Q	BROADWAY	2781 (B.Q.E.)		O		2	S	11/12/2010	5.789	G	16,000	\$64,000,000	402		
2240137	BM	BROADWAY BRIDGE	HARLEM RIVER	TM	WMO		3	S	12/28/2010	3.972	F	46,848	\$187,392,000	112	207	208
2242072	B	BRONX BLVD N.B.	BRONX RIVER		WO		1	S	5/6/2010	4.967	F	1,800	\$7,200,000	212		
2242082	B	BRONX BLVD N.B.	BRONX RIVER		WO		1	S	5/6/2010	4.467	F	2,800	\$11,200,000	212		
2242071	B	BRONX BLVD S.B.	BRONX RIVER		WO		1	S	5/6/2010	4.633	F	1,800	\$7,200,000	212		
2242081	B	BRONX BLVD S.B.	BRONX RIVER		WO		1	S	5/6/2010	4.467	F	2,800	\$11,200,000	212		
2229560	B	BRONX PELHAM PKWY	AMTRAK - CSX	AC	A		3	S	6/13/2010	4.542	F	24,591	\$98,364,000	211		
2075849	B	BRONX PELHAM PKWY	HUTCHINSON RVR PKWY		A		2	S	6/9/2010	3.974	F	17,600	\$70,400,000	210	211	
2065629	B	BRONX RIVER PKWY	BOSTON RD BX ZOO		A		1	S	8/22/2011	5.276	G	6,300	\$25,200,000	227		
2270250	B	BROOKE AVE	CSX TRANS - PT MORRIS		O		1	S	6/24/2011	3.836	F	21,035	\$84,140,000	201		
2243520	K	BROOKLYN AVE	LIRR BAY RIDGE	N	O		3	S	9/9/2011	6.236	VG	4,500	\$18,000,000	318		
2267860	K	BROOKLYN BR APPROACH	STORAGE (SANDS ST)		O		1	S	7/27/2010	4.607	F	6,490	\$25,960,000	302		
2240019	KM	BROOKLYN BRIDGE	EAST RIVER		WEO		75	S	11/2/2010	2.944	P	503,788	\$2,015,152,000	103	302	101
2268350	K	BROOKLYN PROMENADE	2781 EB (BQE)		A-PED	P	35	C	4/20/2011	3.690	F	46,184	\$184,736,000	302		
2241099	B	BRUCKNER BLVD	CSX TRANS - PT MORRIS	C	O		1	S	9/17/2010	6.583	VG	6,700	\$26,800,000	201		
2076929	B	BRUCKNER EXPWY	CSX - HUNTS POINT	C	A		1	S	9/15/2011	4.700	F	3,800	\$15,200,000	202		
2075352	B	BRUCKNER EXPWY NB	AMTRAK - CSX	AC	A		1	S	11/3/2011	6.317	VG	10,900	\$43,600,000	202		
2066672	B	BRUCKNER EXPWY NB	BRONX RIVER		WMA		8	S	10/22/2011	4.269	F	22,300	\$89,200,000	202	209	
2075351	B	BRUCKNER EXPWY SB	AMTRAK - CSX	AC	A		1	S	11/3/2011	3.719	F	11,600	\$46,400,000	202		
2066671	B	BRUCKNER EXPWY SB	BRONX RIVER		WMA		3	S	10/22/2011	5.278	G	12,400	\$49,600,000	202	209	
1066510	B	BRUCKNER EXPWY SVC RD	WESTCHESTER CREEK		WMA		17	S	11/8/2010	3.516	F	39,400	\$157,600,000	209		
2241210	B	BRYANT AVE	AMTRAK - CSX	AC	O		1	S	11/7/2011	3.119	F	5,300	\$21,200,000	202		
2231329	K	BSHP	26TH AVE		A		1	S	4/30/2010	4.600	F	6,700	\$26,800,000	313		
2231319	K	BSHP	BAY PKWY		A		1	S	6/21/2011	4.442	F	7,200	\$28,800,000	311		
2231249	K	BSHP	BAY RIDGE AVE		A		1	S	5/12/2011	3.313	F	4,900	\$19,600,000	310		
2231429	K	BSHP	BEDFORD AVE		A		3	S	4/29/2010	4.097	F	12,000	\$48,000,000	315		
2231509	K	BSHP	FRESH CREEK		WA		5	S	11/4/2011	3.139	F	23,000	\$92,000,000	356		
2231450	K	BSHP	GERRITSEN INLET		WA		11	S	8/4/2011	3.463	F	52,000	\$208,000,000	356		
2231479	K	BSHP	MILL BASIN		WMA		14	S	10/30/2011	3.313	F	73,500	\$294,000,000	318		
2231439	K	BSHP	NOSTRAND AVE		A		3	S	4/29/2010	3.986	F	13,000	\$52,000,000	315		
2231419	K	BSHP	OCEAN AVE		A		3	S	4/27/2010	4.083	F	14,000	\$56,000,000	315		
2231360	K	BSHP	OCEAN PKWY		A		3	S	7/16/2010	6.535	VG	29,637	\$118,548,000	313		
2231489	K	BSHP	PAERDEGAT BASIN		WA		15	S	11/9/2011	3.222	F	58,300	\$233,200,000	318		
2231499	K	BSHP	ROCKAWAY PKWY		A		4	S	10/16/2011	3.792	F	11,500	\$46,000,000	356		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2231409	K	BSHP	SHEEPSHEAD BAY ROAD		A		1	S	4/27/2010	4.836	F	6,500	\$26,000,000	315		
2230790	Q	BULOVA AVE	278I (BQE WEST LEG)		A		2	S	4/23/2010	5.333	G	3,300	\$13,200,000	401		
2269770	R	BUS STA ENTR RAMP	SIRT	S	O	F	19	S	1/19/2011	4.181	F	39,333	\$157,332,000	501		
2269790	R	BUS STATION EXIT RAMP	SIRT	S	O	F	7	S	10/29/2010	5.025	G	28,721	\$114,884,000	501		
2269740	R	BUS STATION NORTH	SIRT	S	O	F	12	S	11/21/2011	4.660	F	64,605	\$258,420,000	501		
2269750	R	BUS STATION SOUTH	SIRT	S	O	F	12	S	11/22/2011	5.820	G	154,688	\$618,752,000	501		
2247460	Q	CALDWELL AVE	CSX TRANSPORT	C	O		1	S	12/13/2010	5.889	G	2,243	\$8,972,000	405		
2243290	K	CARLTON AVE	LIRR ATLANTIC AVE	L	O		7	S	12/29/2010	5.069	G	10,823	\$43,292,000	302		
2240260	K	CARROLL ST	GOWANUS CANAL		WMO		2	S	6/16/2011	4.634	F	3,000	\$12,000,000	306		
2243220	K	CARROLL ST PED BRDG	FRANKLIN SHUTTLE	T	O-PED		3	C	10/26/2011	5.155	G	600	\$2,400,000	309		
2243050	K	CATON AVE	BMT SUBWAY, BRIGHTON	T	O		4	S	8/10/2011	4.500	F	20,800	\$83,200,000	314		
2249390	R	CEDARVIEW AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		5	C	7/19/2011	3.615	F	625	\$2,500,000	503		
2246050	M	CENTER DR (DRIPROCK ARCH)	PED OPP 63RD ST		O	P	1	S	1/18/2010	5.067	G	2,000	\$8,000,000	164		
2244050	K	CENTER DR (NETHERMEAD ARCHES)	PED PATH & STREAM		WO	P	3	S	5/9/2011	5.000	G	7,400	\$29,600,000	355		
2246070	M	CENTER DR (PLAYMATES ARCH)	PED PATH OPP 65TH ST		O	P	1	C	6/16/2011	4.367	F	1,129	\$4,516,000	164		
2246100	M	CENTER DRIVE	TRANSVERSE RD #1		O	P	1	S	4/2/2010	4.467	F	6,000	\$24,000,000	164		
2268480	M	CHAMBERS ST PED BRDG	RTE 9A - WEST ST		O-PED		10	C	6/15/2011	5.167	G	7,481	\$29,924,000	101		
2249280	R	CHAMP COURT PED BRDG	SIRT SOUTH SHORE	S	O-PED		7	C	7/15/2011	3.893	F	595	\$2,380,000	503		
2249880	R	CHELSEA ROAD	SAWMILL CREEK		WO		1	S	5/6/2011	6.816	VG	2,205	\$8,820,000	502		
2243080	K	CHURCH AVE	BMT SUBWAY, BRIGHTON	T	O		4	S	8/10/2011	4.545	F	18,200	\$72,800,000	314		
2240210	B	CITY ISLAND ROAD	EASTCHESTER BAY		WO		7	S	10/21/2011	3.389	F	19,915	\$79,660,000	228		
2241710	B	CLAREMONT PKWY	METRO NORTH RR HAR	M	O		1	S	4/21/2010	4.422	F	6,300	\$25,200,000	203		
2231940	Q	CLINTONVILLE ST	BCIP		A		2	S	2/5/2010	4.659	F	7,400	\$29,600,000	407		
2249490	R	CLOVE ROAD	SIRT SOUTH SHORE	S	O		3	S	11/5/2010	5.986	G	5,104	\$20,416,000	502		
2231570	Q	COHANCY ST	BSOP		A		2	S	5/10/2010	4.368	F	6,400	\$25,600,000	410		
2230870	K	COLUMBIA HEIGHTS	278I (B.Q.E.)		A		1	S	7/21/2010	4.550	F	16,500	\$66,000,000	302		
2241590	B	CONCOURSE VILL AVE	METRO NORTH RR HAR	M	O		1	S	5/13/2010	4.031	F	12,077	\$48,308,000	204		
2244460	K	CONDUIT BLVD NB	ATLANTIC AVE EB		O		1	S	10/15/2010	4.833	F	3,800	\$15,200,000	305		
2231380	K	CONEY ISLAND AVE	BSHP		A		4	S	9/20/2011	5.986	G	19,866	\$79,464,000	313		
2243440	K	CONEY ISLAND AVE	LIRR BAY RIDGE	N	O		1	S	12/2/2010	5.234	G	3,231	\$12,924,000	312		
2230390	K	CONGRESS ST	278I (B.Q.E.)		A		2	S	4/9/2010	6.279	VG	5,000	\$20,000,000	306		
2246510	M	CORBIN PL OVERPASS	CORBIN PLACE		O	P	1	S	1/13/2010	5.000	G	2,223	\$8,892,000	112		
2232029	M	CORLEARS PARK ROAD	FDR DRIVE		A	P	4	S	3/19/2010	3.938	F	4,100	\$16,400,000	103		
2247130	Q	CORPORAL KENNEDY ST	LIRR PORT WASH BR	L	O		1	S	11/3/2011	6.235	VG	3,379	\$13,516,000	411		
2243110	K	CORTEYOU ROAD	BMT SUBWAY, BRIGHTON	T	O		3	S	8/25/2011	6.139	VG	4,810	\$19,240,000	314		
2231880	Q	CROCHERON PK PED	BCIP		A-PED	P	9	C	6/23/2011	4.188	F	2,300	\$9,200,000	411		
2243040	K	CROOKE AVE	BMT SUBWAY, BRIGHTON	T	O		4	S	9/1/2011	4.000	F	6,000	\$24,000,000	314		
2231340	K	CROPSY AVE	BSHP		A		2	S	6/15/2010	4.583	F	13,100	\$52,400,000	313		
2240301	K	CROPSY AVE	CONEY ISLAND CREEK		WO		3	S	6/10/2011	5.225	G	9,400	\$37,600,000	313		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2240302	K	CROSEY AVE	CONEY ISLAND CREEK		WO		3	S	11/15/2011	4.831	F	9,400	\$37,600,000	313		
2231559	Q	CROSS BAY BLVD	BSHP		A		4	S	6/15/2010	5.139	G	23,205	\$92,820,000	410		
2248039	Q	CROSS BAY BLVD	NASSAU EXPWY - RTE 27		O		2	S	6/23/2011	6.347	VG	16,544	\$66,176,000	410		
2242030	B	CROTONA AVE	BRONX PELHAM PKWY		O		2	S	2/8/2010	5.447	G	7,600	\$30,400,000	206		
2243230	K	CROWN ST	FRANKLIN SHUTTLE	T	O		3	S	10/11/2011	5.097	G	4,060	\$16,240,000	309		
2230040	Q	CYPRESS HILLS ST	JACKIE ROBINSON PKWY		A		1	S	4/15/2010	4.611	F	5,000	\$20,000,000	405		
2249160	R	DE HART AVE	B&O RR (ABANDONED)	O	O		4	S	4/27/2011	6.389	VG	6,700	\$26,800,000	501		
2232030	M	DELANCEY ST PED BRDG	FDR DRIVE		A-PED	P	12	C	2/6/2011	4.217	F	2,900	\$11,600,000	103		
2076640	B	DEPOT PLACE	METRO NORTH RR HUD	CM	O		11	S	6/27/2011	5.028	G	26,566	\$106,264,000	204		
2243130	K	DITMAS AVE	BMT SUBWAY, BRIGHTON	T	O		1	S	10/4/2011	5.723	G	5,150	\$20,600,000	314		
2243120	K	DORCHESTER ROAD	BMT SUBWAY, BRIGHTON	T	O		1	S	12/21/2010	5.882	G	4,825	\$19,300,000	314		
2266139	Q	DOUGLASTON PKWY	BCIP NB		A		1	S	3/18/2010	4.510	F	6,400	\$25,600,000	411		
2266129	Q	DOUGLASTON PKWY	BCIP SB		A		1	S	3/19/2010	4.592	F	4,400	\$17,600,000	411		
2247170	Q	DOUGLASTON PKWY	LIRR PORT WASH BR	L	O		3	S	12/15/2010	4.712	F	6,300	\$25,200,000	411		
2243420	K	E 3RD ST	LIRR BAY RIDGE	N	O		1	S	9/1/2011	6.517	VG	1,840	\$7,360,000	312		
2232050	M	E 6TH ST PED BRDG	FDR DRIVE		A-PED	P	19	C	3/1/2011	4.150	F	2,200	\$8,800,000	103		
2233020	M	E 10TH ST PED BRDG	FDR DRIVE		A-PED	P	21	C	3/1/2011	4.038	F	2,754	\$11,016,000	103		
2231390	K	E 12TH ST	BSHP		A		4	S	6/18/2010	4.694	F	17,200	\$68,800,000	315		
2243450	K	E 14TH ST	LIRR BAY RIDGE	N	O		1	S	12/2/2010	4.809	F	1,775	\$7,100,000	314		
2233080	K	E 14 ST PED BRDG	BSHP		A-PED		14	C	7/13/2010	4.213	F	4,700	\$18,800,000	315		
2243460	K	E 15TH ST PED BRDG	LIRR BAY RIDGE	N	O-PED		3	C	9/16/2008	5.193	G	900	\$3,600,000	314		
2232070	M	E 25TH ST PED BRDG	FDR DRIVE		A-PED		3	C	2/20/2011	4.627	F	1,700	\$6,800,000	106		
2246540	M	E 34TH ST	PARK AVE TUNNEL		OT		1	S	11/1/2010	4.117	F	36,200	\$144,800,000	105	106	
2246570	M	E42ND ST - E47TH ST	FIRST AVE TUNNEL		OT		2	S	6/17/2010	4.882	F	95,000	\$380,000,000	106		
2232100	M	E 51ST ST PED BRDG	FDR DRIVE		A-PED	P	6	C	2/20/2011	4.400	F	2,800	\$11,200,000	106		
2233040	M	E 60TH ST	FDR DRIVE		A		17	S	7/13/2011	4.806	F	24,480	\$97,920,000	108		
2246030	M	E 62 ST PED BRDG (GAPSTOW BRDG)	THE POND		O-PED	P	1	C	6/1/2011	3.897	F	1,400	\$5,600,000	164		
2232110	M	E 64TH ST PED BRDG	FDR DRIVE		A-PED	P	11	U	11/23/2011	4.912	F	2,100	\$8,400,000	108		
2232120	M	E 71ST ST PED BRDG	FDR DRIVE		A-PED	P	19	C	8/15/2010	5.000	G	340	\$1,360,000	108		
2246450	M	E77 ST PED (GLADE ARCH)	PED PATH OPP E77 ST		O-PED	P	1	C	12/7/2010	4.138	F	5,000	\$20,000,000	164		
2232140	M	E 78TH ST PED BRDG	FDR DRIVE		A-PED	P	9	C	4/18/2010	2.711	P	3,120	\$12,480,000	108		
2269820	M	E 81 ST PED BRDG	FDR DRIVE N.B.		A-PED	P	3	C	1/12/2010	3.149	F	900	\$3,600,000	108		
2246390	M	E86 ST PED (SE RESERVOIR BRDG)	BRIDLE PATH		O-PED	P	3	C	10/31/2011	4.509	F	1,100	\$4,400,000	164		
2245319	M	E 97TH ST	METRO NORTH MAIN LN	M	O		1	S	12/29/2010	4.647	F	3,200	\$12,800,000	111		
2232180	M	E 103RD ST PED BRDG	FDR DRIVE		A-PED		18	C	9/18/2011	4.447	F	4,800	\$19,200,000	111		
2232190	M	E 111TH ST PED BRDG	FDR DRIVE		A-PED	P	9	C	8/19/2010	4.353	F	4,200	\$16,800,000	111		
2232200	M	E 120TH ST PED BRDG	FDR DRIVE		A-PED	P	18	C	8/8/2010	4.259	F	3,978	\$15,912,000	111		
2246990	M	E 129TH ST PED BRDG	3RD AVE BRDG RAMP		O-PED		5	C	11/4/2011	4.000	F	1,046	\$4,184,000	111		
2241550	B	E 144TH ST	METRO NORTH RR HAR	M	O		2	S	7/11/2011	6.264	VG	8,290	\$33,160,000	201		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2241129	B	E 149TH ST	AMTRAK - CSX	AC	O		2	S	11/29/2010	4.620	F	18,258	\$73,032,000	201	202	
2241560	B	E 149TH ST	METRO NORTH RR HAR	M	O		8	S	5/27/2010	4.819	F	27,900	\$111,600,000	201	204	
2241050	B	E 149TH ST/JACKSON AVE	CSX TRANS - PT MORRIS	C	O		1	S	6/15/2010	4.850	F	65,000	\$260,000,000	201		
2270030	B	E 156TH ST	ACCESS TO HOUSING		O	ED	16	S	11/24/2010	3.821	F	49,696	\$198,784,000	204		
2241010	B	E 156TH STREET	CSX TRANS - PT MORRIS	C	O		1	S	7/16/2010	4.556	F	2,400	\$9,600,000	201		
2241600	B	E 156TH ST	METRO NORTH RR HAR	M	O		1	S	7/12/2011	5.200	G	3,400	\$13,600,000	204		
2241610	B	E 161ST ST	METRO NORTH RR HAR	M	O		1	S	10/12/2011	5.017	G	6,600	\$26,400,000	204	203	
2241020	B	E 161ST STREET	CSX TRANS - PT MORRIS	C	O		1	S	5/20/2010	6.700	VG	12,800	\$51,200,000	203		
2241620	B	E 162ND ST	METRO NORTH RR HAR	M	O		1	S	5/1/2010	4.859	F	4,700	\$18,800,000	203		
2241030	B	E 163RD STREET	CSX TRANS - PT MORRIS	C	O		1	S	3/10/2010	4.833	F	3,200	\$12,800,000	203		
2241630	B	E 165TH ST	METRO NORTH RR HAR	M	O		1	S	4/29/2010	4.217	F	16,400	\$65,600,000	203		
2241650	B	E 167TH ST	METRO NORTH RR HAR	M	O		1	S	4/27/2010	5.510	G	3,363	\$13,452,000	203		
2241660	B	E 168TH ST	METRO NORTH RR HAR	M	O		1	S	4/26/2010	4.797	F	4,800	\$19,200,000	203		
2241670	B	E 169TH ST	METRO NORTH RR HAR	M	O		1	S	4/23/2010	4.250	F	3,300	\$13,200,000	203		
2241680	B	E 170TH ST	METRO NORTH RR HAR	M	O		1	S	4/22/2010	6.333	VG	3,150	\$12,600,000	203		
2241720	B	E 173RD ST	METRO NORTH RR HAR	M	O		1	S	4/20/2010	4.875	F	3,000	\$12,000,000	203		
2066720	B	E 174TH ST	SHERIDAN EXPWY/AMTRAK	A	A		13	S	8/30/2010	4.042	F	35,573	\$142,292,000	209	203	
2241740	B	E 175TH ST	METRO NORTH RR HAR	M	O		1	S	4/19/2010	3.922	F	3,600	\$14,400,000	206		
2241269	B	E 177TH ST	AMTRAK - CSX	AC	O		3	S	10/4/2010	5.403	G	16,606	\$66,424,000	206		
2241770	B	E 178TH ST PED BRDG	METRO NORTH RR HAR	M	O-PED		1	C	2/11/2009	5.159	G	700	\$2,800,000	206		
2241780	B	E 179TH ST PED BRDG	METRO NORTH RR HAR	M	O-PED		6	C	2/11/2009	5.797	G	700	\$2,800,000	206		
2242400	B	E 180TH ST	BRONX RIVER		WO		1	S	10/7/2010	4.810	F	4,500	\$18,000,000	206	227	
2241790	B	E 180TH ST	METRO NORTH RR HAR	M	O		1	S	4/19/2010	3.906	F	5,000	\$20,000,000	206		
2241800	B	E 183TH ST	METRO NORTH RR HAR	M	O		1	S	4/14/2010	4.109	F	4,080	\$16,320,000	206		
2241820	B	E 187TH ST	METRO NORTH RR HAR	M	O		1	S	4/13/2010	4.344	F	3,800	\$15,200,000	206		
2241810	B	E 188TH ST	METRO NORTH RR HAR	M	O		1	S	4/12/2010	4.063	F	5,300	\$21,200,000	206		
2241839	B	E 189TH ST	METRO NORTH RR HAR	M	O		1	S	7/6/2011	6.333	VG	43,157	\$172,628,000	206	207	
2242459	B	E 233RD ST	BRONX RIVER		WO		1	S	3/25/2010	4.367	F	7,000	\$28,000,000	212		
2242460	B	E 233RD ST	ENTR RD BNX RVR PKWY		O		1	S	1/18/2010	4.900	F	5,300	\$21,200,000	212		
2241870	B	E 233RD ST	METRO NORTH RR HAR	M	O		1	S	5/17/2010	4.941	F	7,664	\$30,656,000	212	207	
2241890	B	E 241ST ST	BRP, METRO NORTH HAR	M	WO		28	S	10/5/2011	4.306	F	49,500	\$198,000,000	212		
2241270	B	E TREMONT AVE	AMTRAK - CSX	AC	O		2	S	10/1/2010	5.153	G	22,300	\$89,200,000	209	211	
2242149	B	E TREMONT AVE	BRONX RIVER		WO		2	S	6/3/2010	4.500	F	12,900	\$51,600,000	206		
2075820	B	E TREMONT AVE	HUTCHINSON RVR PKWY		A		2	S	11/21/2011	4.444	F	10,200	\$40,800,000	210		
2241760	B	E TREMONT AVE	METRO NORTH RR HAR	M	O		1	S	7/6/2011	6.450	VG	8,424	\$33,696,000	206		
2242260	B	EAGLE AVE	E 161ST ST		O		1	S	3/5/2010	5.017	G	2,800	\$11,200,000	201	203	
2244040	K	EAST DR (EAST WOOD ARCH)	PED PATH NR CENTER DR		O	P	1	C	6/10/2011	4.067	F	1,066	\$4,262,400	355		
2244010	K	EAST DR (ENDALE ARCH)	PED PATH NR GRND ARMY PLZ		O	P	1	C	5/2/2011	4.367	F	1,533	\$6,132,000	355		
2246069	M	EAST DR (GREEN GAP ARCH)	PED BET E 63ST & E 64ST		O	P	1	S	1/26/2010	4.500	F	2,700	\$10,800,000	164		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2246350	M	EAST DR (GREYWACKE ARCH)	PED PATH OPP E 80TH ST		O	P	1	C	5/25/2011	3.733	F	1,266	\$5,064,000	164		
2246470	M	EAST DR (HUDDLESTONE ARCH)	THE LOCH		WO	P	1	S	2/2/2010	4.500	F	1,100	\$4,400,000	164		
2246040	M	EAST DR (INSCOPE ARCH)	PED PATH OPP E 62 ST		O	P	1	C	4/21/2011	4.400	F	1,515	\$6,060,000	164		
2246170	M	EAST DR (TREFOIL ARCH)	PED PATH OPP E 73RD ST		O	P	1	S	2/3/2010	5.056	G	1,900	\$7,600,000	164		
2246130	M	EAST DR (WILLOWDELL ARCH)	PED PATH OPP E 67TH ST		O	P	1	C	4/13/2011	3.500	F	666	\$2,665,600	164		
2244030	K	EAST DRIVE	BRIDLE PATH NR ZOO		O	P	1	S	4/27/2011	4.878	F	2,000	\$8,000,000	355		
2246110	M	EAST DRIVE	TRANSVERSE RD #1		O	P	1	S	3/25/2010	4.667	F	6,000	\$24,000,000	164		
2246230	M	EAST DRIVE	TRANSVERSE RD #2		O	P	1	S	3/23/2010	4.600	F	6,500	\$26,000,000	164		
2246250	M	EAST DRIVE	TRANSVERSE RD #3		O	P	1	S	2/9/2010	4.300	F	5,100	\$20,400,000	164		
2246270	M	EAST DRIVE	TRANSVERSE RD #4		O	P	1	S	3/24/2010	4.100	F	7,000	\$28,000,000	164		
2249720	R	EAST FOOTBRIDGE	CLOVE LAKE		WO-PED	P	2	C	8/2/2011	4.229	F	900	\$3,600,000	501		
2242010	B	EAST FORDHAM RD	BRONX RIVER		WA		1	S	4/20/2010	5.207	G	9,200	\$36,800,000	227		
2242350	B	EAST FORDHAM RD	GRAND CONCOURSE		O		1	S	3/19/2010	4.567	F	10,300	\$41,200,000	205	207	
2241900	B	EASTCHESTER ROAD	NYCTA-DYRE AVE LN	T	O		3	S	11/16/2010	4.556	F	13,500	\$54,000,000	212		
2243279	K	EASTERN PKWY	FRANKLIN SHUTTLE	T	O		1	S	1/5/2011	4.861	F	7,700	\$30,800,000	309	308	
2247470	Q	ELIOT AVE	CSX TRANSPORT	C	O		1	S	10/4/2011	5.083	G	2,960	\$11,840,000	405		
2247550	Q	ELIOT AVE	LIRR MONTAUK DIV	L	O		2	S	9/19/2011	5.712	G	9,550	\$38,200,000	405		
2248160	Q	ELLIOT AVE	QUEENS BLVD		O		2	S	8/20/2010	4.804	F	13,785	\$55,140,000	406		
2269600	K	ERSKINE ST	BSHP		A		1	S	9/10/2010	5.938	G	8,258	\$33,032,000	305		
2241200	B	FAILE ST	AMTRAK - CSX	AC	O		1	S	12/20/2010	5.578	G	6,208	\$24,832,000	202		
2231620	Q	FARMERS BLVD	BSOP		A		2	S	5/17/2010	4.568	F	6,400	\$25,600,000	413		
2249790	R	FB S OF FOREST AV	STREAM IN PARK		WO-PED	P	3	C	10/8/2010	4.814	F	700	\$2,800,000	501		
223201A	M	FDR DR N.B. OFF RMP	FDR DR & SOUTH ST		AR		17	S	4/29/2010	3.597	F	23,373	\$93,492,000	101		
223201C	M	FDR DR S.B. OFF RMP	SOUTH ST		AR		8	S	2/5/2010	4.821	F	39,150	\$156,600,000	103		
2233038	M	FDR DRIVE SB	FDR NB / E 62ND ST		AT		34	S	12/21/2010	6.563	VG	58,700	\$234,800,000	106	108	
2268650	M	FDR NB E42ND TO E49TH ST	EAST RIVER		A		119	S	10/28/2011	3.660	F	30,767	\$123,068,000	106		
223204A	M	FDR NB RAMP TO HOUSTON ST	RELIEF		AR		4	S	1/20/2010	4.471	F	6,150	\$24,600,000	103		
2229520	B	FIELDSTON ROAD	HHP		A		1	S	7/21/2011	5.033	G	6,600	\$26,400,000	208		
2249480	R	FINGERBOARD ROAD	SIRT SOUTH SHORE	S	O		2	S	10/5/2011	6.486	VG	5,100	\$20,400,000	502		
2231460	K	FLATBUSH AVE	BSHP		A		2	S	9/22/2011	6.250	VG	14,058	\$56,232,000	356		
2243260	K	FLATBUSH AVE	FRANKLIN SHUTTLE	T	O		2	S	1/6/2011	4.961	F	11,300	\$45,200,000	309		
2243510	K	FLATBUSH AVE	LIRR BAY RIDGE	N	O		2	S	9/16/2011	4.730	F	5,900	\$23,600,000	318		
2248090	Q	FLSHG MDW PK PED	COLLEGE POINT BLVD		O-PED	P	3	C	1/6/2011	4.690	F	8,400	\$33,600,000	407		
2248240	Q	FLUSHING AV SERVICE RD	FLUSHING AVE		O		1	S	7/12/2011	5.250	G	2,940	\$11,760,000	405		
2248379	Q	FLUSHING MDW PARK RD	AQUACADE LAKE		WO	P	5	S	8/19/2011	4.296	F	6,300	\$25,200,000	481		
2248260	Q	FLUSHING MDW PARK RD	MEADOW LAKE		WO	P	5	S	8/18/2011	4.458	F	4,200	\$16,800,000	481		
2248130	Q	FLUSHING MEADOW PK PED	WILLOW LK&76TH RD		WO-PED	P	4	C	4/20/2002	1.000	C	1,891	\$7,564,000	481		
2248140	Q	FLUSHING MEADW PK RD	STREAM N OF LIE		WO	P	5	S	8/19/2011	4.481	F	4,100	\$16,400,000	481		
2249780	R	FOOTBRIDGE	BROOKS LAKE DAM		WO-PED	P	1	C	2/24/2011	3.433	F	800	\$3,200,000	501		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2249800	R	FOREST AVE	CLOVE LAKES PK STREAM		WO	P	1	S	10/7/2011	4.567	F	1,600	\$6,400,000	501		
2248340	Q	FOREST PARK DR	MYRTLE AVE		O	P	3	S	6/13/2011	4.984	F	5,100	\$20,400,000	409		
2247660	Q	FOREST PARK DRIVE	ABANDONED LIRR		O	P	6	S	8/2/2011	4.746	F	10,000	\$40,000,000	409		
2247590	Q	FOREST PARK DRIVE	LIRR MONTAUK DIV	L	O	P	5	S	9/20/2011	5.158	G	6,000	\$24,000,000	409		
2243620	K	FORT HAMILTON PKWY	LIRR & SEA BEACH	NT	O		3	S	11/10/2011	4.729	F	14,800	\$59,200,000	310		
2246500	M	FORT TRYON PLACE	ENTR FROM RIVERSIDE DR		O	P	1	S	3/18/2010	4.333	F	6,600	\$26,400,000	112		
2243150	K	FOSTER AVE	BMT SUBWAY, BRIGHTON	T	O		1	S	10/5/2011	4.450	F	3,000	\$12,000,000	314		
2231930	Q	FRANCIS LEWIS BLVD	BCIP		A		3	S	2/5/2010	4.682	F	9,100	\$36,400,000	407		
2231690	Q	FRANCIS LEWIS BLVD	BLP E.B.		A		1	S	4/13/2010	5.167	G	6,000	\$24,000,000	413		
2231700	Q	FRANCIS LEWIS BLVD	BLP W.B.		A		1	S	4/13/2010	4.833	F	6,000	\$24,000,000	413		
2267199	Q	FRANCIS LEWIS BLVD	CUNNINGHAM PK RD		O		1	S	5/27/2011	5.033	G	7,085	\$28,340,000	408		
2249450	R	FREMONT AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		3	C	7/20/2011	3.618	F	800	\$3,200,000	502		
224006A	B	FROM BRUCKNER BLVD	RELIEF		OR		5	S	9/28/2011	6.761	VG	14.037	\$56,148,000	201		
224005A	M	FROM FDR DRIVE	HARLEM RIVER DR		OR		19	S	12/22/2010	6.625	VG	28.233	\$112,932,000	111		
2242120	B	FTBG N OF RTE 1	BRONX RIVER		WO-PED	P	1	C	11/29/2010	3.583	F	1,900	\$7,600,000	227		
226771C	M	GAR RAMP TO 79 ST	79 ST BT BASIN GAR		AR	P	21	S	5/12/2011	4.565	F	9,095	\$36,380,000	107		
2241420	B	GERARD AVE	METRO NORTH RR HUD	M	O		1	S	5/18/2010	5.797	G	5,063	\$20,252,000	204		
2249360	R	GIFFORDS LANE	SIRT SOUTH SHORE	S	O		1	S	11/2/2010	5.531	G	3,042	\$12,168,000	503		
2243860	K	GLENMORE AVE	LIRR BAY RIDGE	N	O		2	S	12/14/2010	6.559	VG	5,616	\$22,464,000	316		
2065940	Q	GRAND AVE	495I (L.I.E.)		A		2	S	11/18/2010	4.861	F	12,850	\$51,400,000	405		
2247440	Q	GRAND AVE	CSX TRANSPORT	C	O		1	S	9/9/2011	6.183	VG	3,280	\$13,120,000	405		
2247180	Q	GRAND AVE	LIRR MAIN LINE	L	O		3	S	12/16/2010	4.585	F	7,415	\$29,660,000	404		
2242370	B	GRAND CONCOURSE	BEDFORD PARK BLVD		O		1	S	3/18/2010	4.294	F	8,418	\$33,672,000	207		
2242360	B	GRAND CONCOURSE	BURNSIDE AVE		O		2	S	9/15/2010	4.441	F	8,400	\$33,600,000	205		
2242299	B	GRAND CONCOURSE	E 138TH ST		O		1	S	5/25/2011	4.467	F	9,500	\$38,000,000	201		
2242259	B	GRAND CONCOURSE	E 161ST ST		O		1	S	9/15/2010	6.400	VG	27,017	\$108,068,000	204		
2242280	B	GRAND CONCOURSE	E 167TH ST		O		2	S	8/20/2010	4.754	F	42,900	\$171,600,000	204		
2242300	B	GRAND CONCOURSE	E 170TH ST		O		2	S	3/26/2010	4.789	F	39,300	\$157,200,000	204		
2242319	B	GRAND CONCOURSE	E 174TH ST	T	O		1	S	3/26/2010	4.067	F	14,900	\$59,600,000	204		
2242329	B	GRAND CONCOURSE	E 175TH ST	T	O		1	S	8/19/2010	4.867	F	11,900	\$47,600,000	205		
2242380	B	GRAND CONCOURSE	E 204TH ST		O		1	S	9/26/2011	5.484	G	9,272	\$37,088,000	207		
2242330	B	GRAND CONCOURSE	E TREMONT AVE		O		1	S	9/28/2011	5.983	G	11,700	\$46,800,000	205		
2242340	B	GRAND CONCOURSE	EAST KINGSBRIDGE		O		2	S	9/9/2010	4.714	F	18,285	\$73,140,000	207		
2241409	B	GRAND CONCOURSE	METRO NORTH RR HUD	MT	O		1	S	6/1/2010	3.797	F	14,300	\$57,200,000	204		
2240390	KQ	GRAND ST BRIDGE	NEWTOWN CREEK		WMO		2	S	11/23/2011	4.208	F	5,100	\$20,400,000	301	405	
2249100	R	GRANITE AVE	B&O RR (ABANDONED)	O	O		4	S	3/26/2010	6.034	VG	7,300	\$29,200,000	501		
2249370	R	GREAVES AVE	SIRT SOUTH SHORE	S	O		1	S	8/16/2011	6.550	VG	2,650	\$10,600,000	503		
2240370	KQ	GREENPOINT AVE BRIDGE	NEWTOWN CREEK	L	WMO		12	S	7/8/2011	5.222	G	76.106	\$304,424,000	301	402	
2231370	K	GUIDER AV RAMP TO BSHP	BSHP		A		4	S	10/24/2011	3.292	F	12,800	\$51,200,000	313		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2241860	B	GUN HILL RD	METRO NORTH RR HAR	M	O		1	S	5/17/2010	6.531	VG	9,128	\$36,512,000	212		
2242430	B	GUN HILL ROAD	BRONX BLVD		O		4	S	3/17/2010	4.737	F	9,400	\$37,600,000	212		
2242440	B	GUN HILL ROAD	BRONX RIVER		WO		1	S	2/24/2010	4.767	F	8,700	\$34,800,000	212		
2241910	B	GUN HILL ROAD	NYCTA-DYRE AVE LN	T	O		1	S	11/12/2010	5.750	G	7,500	\$30,000,000	211	212	
2231610	Q	GUY R. BREWER BLVD	BSOP		A		4	S	6/2/2011	6.222	VG	12,342	\$49,368,000	413		
2249380	R	GUYON AVE	SIRT SOUTH SHORE	S	O		3	S	9/9/2011	4.377	F	6,900	\$27,600,000	503		
2240231	K	HAMILTON AVE BRIDGE	GOWANUS CANAL		WMO		3	S	10/8/2010	5.472	G	7,300	\$29,200,000	307	306	
2240232	K	HAMILTON AVE BRIDGE	GOWANUS CANAL		WMO		3	S	9/7/2011	5.306	G	7,300	\$29,200,000	306		
2065930	Q	HAMILTON PLACE	495I (L.I.E.)		A		2	S	3/9/2010	5.847	G	11,111	\$44,444,000	405		
2249520	R	HANNAH ST	SIRT SOUTH SHORE	S	O		10	S	9/22/2011	4.898	F	10,020	\$40,080,000	501		
2249180	R	HARBOR ROAD	B&O RR (ABANDONED)	O	O		4	S	8/20/2011	6.220	VG	5,778	\$23,112,000	501		
2233059	M	HARLEM RIVER DRIVE	RAMP TO & FROM HRD N.B.		A		11	S	6/22/2011	3.239	F	51,000	\$204,000,000	111		
2231780	Q	HEMPSTEAD AVE	BCIP		A		2	S	2/8/2010	3.968	F	14,200	\$56,800,000	413		
2266149	Q	HEMPSTEAD AVE	BCIP RAMP NB		A		2	S	3/17/2010	4.063	F	9,500	\$38,000,000	413		
2267250	M	HHP	AMTRAK - W96TH ST	A	A		55	S	11/5/2010	3.694	F	40,000	\$160,000,000	107		
2229530	B	HHP	BROADWAY		A		1	S	7/22/2011	4.574	F	7,500	\$30,000,000	208		
2229440	B	HHP	KAPPOCK ST		A		1	S	7/18/2011	4.931	F	3,900	\$15,600,000	208		
2266229	M	HHP	PED UNDERPASS @ 148 ST		A		1	S	2/16/2010	5.476	G	1,840	\$7,360,000	109		
2229309	M	HHP	RIVERSIDE PARK		A		1	S	1/6/2010	5.267	G	2,172	\$8,688,000	107		
2229349	M	HHP	W 158 ST	A	A		44	S	11/18/2010	4.380	F	140,000	\$560,000,000	109	112	
2266230	M	HHP NB	PED UNDERPASS INWD PK		A		1	S	1/8/2010	5.286	G	800	\$3,200,000	112		
2229322	M	HHP NB	RAMP FROM 96 ST		A		1	S	2/18/2010	5.300	G	2,000	\$8,000,000	107		
2229312	M	HHP NB	RAMP TO 96 ST		A		1	S	2/11/2010	4.364	F	2,000	\$8,000,000	107		
M00004	M	HHP ON/OFF RMP-79TH ST NO. SIDE	PED PATH NO. OF 79TH ST		A		1	C	6/20/2011	4.733	F	900	\$3,600,000	107		
M00003	M	HHP ON/OFF RMP-79TH ST SO. SIDE	PED PATH SO. OF 79TH ST		A		1	C	4/29/2011	3.700	F	900	\$3,600,000	107		
2266240	M	HHP SB	PED UNDERPASS INWD PK		A		1	S	1/11/2010	5.571	G	1,100	\$4,400,000	112		
2229321	M	HHP SB	RAMP FROM 96 ST		A		1	S	2/17/2010	5.133	G	2,000	\$8,000,000	107		
2229311	M	HHP SB	RAMP TO 96 ST		A		1	S	2/11/2010	4.455	F	2,000	\$8,000,000	107		
2229289	M	HHP VIADUCT	AMTRAK - W72 ST - W79 ST	A	A		145	S	12/7/2010	3.537	F	236,100	\$944,400,000	107		
2246580	BM	HIGH BRIDGE PDOVP	I87 - HARLEM RIVER	M	WA-PED	P	11	P	8/12/2002	3.759	F	34,100	\$136,400,000	112	204	
2230000	K	HIGHLAND BLVD E.B.	JACKIE ROBINSON PKWY		A		1	S	3/24/2010	4.724	F	4,900	\$19,600,000	305		
2230220	K	HIGHLAND BLVD NB	VERMONT AVE		A		1	S	5/18/2011	5.857	G	3,995	\$15,980,000	305		
2230010	K	HIGHLAND BLVD W.B.	JACKIE ROBINSON PKWY		A		1	S	3/24/2010	4.767	F	3,500	\$14,000,000	305		
2230020	K	HIGHLAND BLVD W.B.	JACKIE ROBINSON PKWY		A		2	S	3/25/2010	4.711	F	4,700	\$18,800,000	305		
2248280	Q	HIGHLAND PK PED.	PEDESTRIAN PATH		O-PED	P	1	C	10/20/2010	3.667	F	1,900	\$7,600,000	405		
2243780	K	HIGHLAWN AVE	BMT SEA BEACH	T	O		1	S	9/13/2011	6.400	VG	6,960	\$27,840,000	311		
2244060	K	HILL DR (CLEFT RIDGE SPAN)	PED PATH SO OF BOATHOUSE		O	P	1	C	5/4/2011	4.433	F	750	\$3,000,000	355		
2244120	K	HILL DR (TERRACE BRDG)	PROSPECT PK LAKE		WO	P	3	S	5/11/2011	2.927	P	7,800	\$31,200,000	355		
2231840	Q	HILLSIDE AVE	BCIP		A		2	S	4/8/2010	4.079	F	9,672	\$38,688,000	413		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2247320	Q	HONEYWELL ST	AMTRAK & LIRR YARD	AL	O		22	S	11/4/2011	5.903	G	99,036	\$396,144,000	402	401	
2232040	M	HOUSTON ST	FDR DRIVE		A		2	S	5/13/2011	3.955	F	11,010	\$44,040,000	103		
223204B	M	HOUSTON ST RAMP TO FDR NB	RELIEF		AR		4	S	1/22/2010	4.625	F	7,125	\$28,500,000	103		
2267240	M	HRD RAMP TO GWB	HARLEM RIVER DR SB		A		55	S	9/15/2010	3.264	F	122,900	\$491,600,000	112		
2249300	R	HUGUENOT AVE	SIRT SOUTH SHORE	S	O		2	S	10/3/2011	4.788	F	4,900	\$19,600,000	503		
2240450	Q	HUNTERS PT AVE	DUTCH KILLS		WMO		4	S	7/30/2010	5.083	G	12,168	\$48,672,000	402		
2241190	B	HUNTS POINT AVE	AMTRAK - CSX	AC	O		1	S	12/2/2010	4.984	F	10,049	\$40,196,000	202		
2241959	B	HUTCHINSON RVR PKWY	AMTRAK - CSX	AC	O		1	S	6/13/2010	5.780	G	15,444	\$61,776,000	210	211	
2075859	B	HUTCHINSON RVR PKWY	HUTCHINSON RIVER		WMA		7	S	10/24/2011	4.703	F	60,500	\$242,000,000	210	228	
2249810	R	HYLAN BLVD	LEMON CREEK		WO		1	S	3/10/2010	6.406	VG	11,400	\$45,600,000	503		
2245300	M	INWOOD HILL PK FTBR	AMTRAK 30 ST BRANCH	A	O-PED	P	6	C	11/5/2010	4.100	F	700	\$2,800,000	112		
2246700	M	ISHAM PK PED BRDG	HARLEM RV INLET		WO-PED	P	1	C	12/13/2010	3.552	F	300	\$1,200,000	112		
2246690	M	ISHAM PK VEHICULR	HARLEM RIVER INLET		O	P	1	S	6/11/2010	6.261	VG	911	\$3,644,000	112		
2248299	Q	J.R. PKWY-UNION TPKE	AUSTIN ST		O		1	S	6/2/2010	4.194	F	5,900	\$23,600,000	409	406	
2230099	Q	JACKIE ROBINSON PKWY	CYPRESS HILLS CEMETRY		A		1	S	1/14/2010	5.444	G	4,200	\$16,800,000	405		
2230179	Q	JACKIE ROBINSON PKWY	METROPOLITAN AVE		A		2	S	5/21/2010	5.286	G	8,673	\$34,692,000	482		
2247260	Q	JACKSON AVE	LIRR MONTAUK DIV	L	O		1	S	12/16/2010	6.117	VG	4,517	\$18,068,000	402		
2231819	Q	JAMAICA AVE	BCIP		A		2	S	3/25/2010	4.773	F	11,500	\$46,000,000	413		
2230287	B	JEROME AVE	MOSHOLU PARKWAY	T	A		3	S	4/22/2011	4.816	F	11,800	\$47,200,000	207		
2249070	R	JOHN ST	B&O RR (ABANDONED)	O	O-PED		2	C	9/2/2011	5.451	G	1,050	\$4,200,000	501		
2247480	Q	JUNIPER BLVD SO	CSX TRANSPORT	C	O		1	S	10/5/2011	5.000	G	9,000	\$36,000,000	405		
2230380	K	KANE ST	2781 (B.Q.E.)		A		2	S	4/9/2010	4.208	F	5,000	\$20,000,000	306		
2243770	K	KINGS HIGHWAY	BMT SEA BEACH	T	O		1	S	9/13/2011	6.767	VG	5,032	\$20,128,000	311		
2231449	K	KNAPP ST	BSHP		A		1	S	4/28/2010	4.391	F	9,500	\$38,000,000	315		
2241169	B	LAFAYETTE AVE	AMTRAK - CSX	AC	O		1	S	12/6/2010	5.730	G	12,000	\$48,000,000	202		
2249110	R	LAKE AVE	B&O RR (ABANDONED)	O	O		3	S	5/2/2011	5.333	G	5,900	\$23,600,000	501		
2247240	Q	LEFFERTS BLVD	LIRR MAIN LINE	L	O		3	S	9/29/2011	5.806	G	5,460	\$21,840,000	409		
2241139	B	LEGGETT AVE	AMTRAK - CSX	AC	O		3	S	12/6/2010	4.690	F	41,551	\$166,204,000	202		
2243850	K	LIBERTY AVE	LIRR BAY RIDGE	N	O		3	S	12/14/2010	6.294	VG	6,659	\$26,636,000	316		
2249460	R	LINCOLN AVE	SIRT SOUTH SHORE	S	O		1	S	11/18/2011	5.172	G	4,500	\$18,000,000	502		
2243190	K	LINCOLN PLACE	FRANKLIN SHUTTLE	T	O		1	S	1/17/2011	6.797	VG	2,460	\$9,840,000	308		
2243010	K	LINCOLN ROAD	BMT SUBWAY, BRIGHTON	T	O		1	S	12/23/2010	6.722	VG	6,016	\$24,064,000	355		
2231750	Q	LINDEN BLVD	BCIP		A		2	S	3/8/2010	4.432	F	6,700	\$26,800,000	413		
2243910	K	LIVONIA AVE PED BRDG	LIRR BAY RIDGE LINE	N	O-PED		6	C	3/2/2010	5.000	G	2,500	\$10,000,000	316		
2241159	B	LONGWOOD AVE	AMTRAK - CSX	AC	O		2	S	11/22/2010	5.306	G	10,625	\$42,500,000	202		
1240090	BM	MACOMBS DAM BRIDGE	HARLEM RIVER	M	WMO		52	S	11/30/2011	3.930	F	220,000	\$880,000,000	110	204	
2240079	BM	MADISON AVE BRIDGE	HARLEM RIVER		WMO		21	S	9/30/2010	4.944	F	80,000	\$320,000,000	111	201	
2249210	R	MAIN ST PED BRDG	SIRT SOUTH SHORE	S	O-PED		9	C	7/23/2010	4.309	F	400	\$1,600,000	503		
2240027	KM	MANHATTAN BRIDGE(LL)	EAST RIVER	T	WEO		23	S	12/17/2010	4.806	F	616,390	\$2,465,560,000	103	302	

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2240028	KM	MANHATTAN BRIDGE(UL)	NYCTA TRACKS-BMT	T	WEO		43	S	12/17/2010	4.071	F	587,424	\$2,349,696,000	103	302	
2229480	B	MANHATTAN COLL PKWY	HHP		A		3	S	4/29/2011	5.053	G	6,200	\$24,800,000	208		
2245040	M	MARGARET CORBIN DR	PED PATH NEAR CAFÉ		O	P	1	C	5/27/2011	4.933	F	598	\$2,392,000	112		
2245050	M	MARGARET CORBIN DR	PED PATH NR NO ENTR		O	P	1	C	5/3/2011	4.233	F	889	\$3,556,000	112		
2230190	Q	MARKWOOD ROAD	JACKIE ROBINSON PKWY		A		1	S	2/9/2010	5.167	G	4,400	\$17,600,000	482	406	
2249760	R	MARTLINGS AVE	RICHMOND LAKE DAM		WO		2	S	6/9/2011	4.600	F	7,000	\$28,000,000	501		
2269030	B	MATTHEWSON ROAD	MAC CRACKEN AVE		O		15	S	12/7/2010	4.526	F	14,880	\$59,520,000	205		
2243410	K	MCDONALD AVE	LIRR BAY RIDGE	N	O		1	S	12/9/2010	5.047	G	2,760	\$11,040,000	312		
2241110	B	MELROSE AVE	CSX TRANS - PT MORRIS	C	O		8	S	8/3/2011	5.611	G	37,854	\$151,416,000	203		
2231710	Q	MERRICK BLVD	BLP N.B.		A		1	S	2/22/2010	4.533	F	6,000	\$24,000,000	413		
2231720	Q	MERRICK BLVD	BLP S.B.		A		1	S	2/22/2010	4.200	F	6,000	\$24,000,000	413		
2247500	Q	METROPOLITAN AVE	CSX TRANSPORT	C	O		1	S	10/5/2011	4.233	F	18,650	\$74,600,000	405		
2240290	K	METROPOLITAN AVE	ENGLISH KILLS		WMO		5	S	6/28/2011	6.000	G	10,550	\$42,200,000	301		
1247560	Q	METROPOLITAN AVE	LIRR -NY&ATL	LN	O		2	S	9/29/2011	3.603	F	20,900	\$83,600,000	405		
2249470	R	MIDLAND AVE	SIRT SOUTH SHORE	S	O		1	S	11/22/2011	5.466	G	3,000	\$12,000,000	502		
2257569	M	MILLER HIGHWAY	TERRAIN		A		64	S	8/31/2011	4.746	F	272,475	\$1,089,900,000	104	107	
2249530	R	MINTHORNE ST PED BRDG	SIRT SOUTH SHORE	S	O-PED		26	C	7/21/2011	4.453	F	6,000	\$24,000,000	501		
2243240	K	MONTGOMERY ST	FRANKLIN SHUTTLE	T	O		1	S	8/11/2011	5.961	G	2,240	\$8,960,000	309		
2249090	R	MORNINGSTAR ROAD	B&O RR (ABANDONED)	O	O		4	S	5/4/2011	4.864	F	7,900	\$31,600,000	501		
2268930	M	MORRIS ST PED BRDG	BKLN-BATTERY TUNN PLZ		A-PED		3	C	6/21/2011	3.672	F	1,200	\$4,800,000	101		
2230250	B	MOSHOLU PARKWAY	BRONX RIVER		WA		5	S	1/13/2010	4.316	F	16,300	\$65,200,000	227		
2230300	B	MOSHOLU PARKWAY	CONRAIL (ABANDONED)	C	A		1	S	10/15/2010	4.271	F	4,600	\$18,400,000	226		
2230290	B	MOSHOLU PARKWAY	EQUESTRIAN PATH		A		1	S	1/22/2010	4.448	F	4,300	\$17,200,000	226		
2230260	B	MOSHOLU PARKWAY	METRO NORTH	M	A		1	S	5/13/2010	5.516	G	8,880	\$35,520,000	227	207	
2230310	B	MOSHOLU PARKWAY	SB RAMP TO HHP		A		2	S	9/26/2011	4.919	F	7,400	\$29,600,000	226		
2230270	B	MOSHOLU PARKWAY	WEBSTER AVE		A		1	S	5/13/2011	5.328	G	8,480	\$33,920,000	207		
2248100	Q	MOTOR PKWY (PED)	73RD AVE		O-PED	P	3	C	3/25/2011	4.825	F	2,600	\$10,400,000	408		
2248110	Q	MOTOR PKWY (PED)	ALLEY PK PED WALK		O-PED	P	1	C	7/14/2011	3.983	F	1,000	\$4,000,000	413		
2248060	Q	MOTOR PKWY (PED)	BELL BLVD		O-PED	P	2	C	6/20/2011	4.181	F	2,650	\$10,600,000	411		
2248059	Q	MOTOR PKWY (PED)	FRANCIS LEWIS BLVD		O-PED	P	2	C	6/16/2011	4.194	F	2,800	\$11,200,000	408		
2248080	Q	MOTOR PKWY (PED)	HOLLIS COURT BLVD		O-PED	P	3	C	11/1/2010	4.612	F	2,700	\$10,800,000	408		
2248070	Q	MOTOR PKWY (PED)	SPRINGFIELD BLVD		O-PED	P	3	C	6/14/2010	3.582	F	2,900	\$11,600,000	411		
2247110	Q	MURRAY ST	LIRR PORT WASH BR	L	O		1	S	9/15/2011	5.370	G	4,000	\$16,000,000	407		
2247620	Q	MYRTLE AVE	ABANDONED LIRR		O		3	S	1/12/2010	5.028	G	6,725	\$26,900,000	482	406	
2230120	Q	MYRTLE AVE	JACKIE ROBINSON PKWY		A		1	S	5/5/2010	5.354	G	6,400	\$25,600,000	405	482	
2231670	Q	N CONDUIT AVE WB	BLP E.B.		A		1	S	1/26/2010	4.917	F	4,000	\$16,000,000	413		
2231680	Q	N CONDUIT AVE WB	BLP W.B.		A		2	S	1/27/2010	4.932	F	6,500	\$26,000,000	413		
205580A	Q	N.BLVD WB TO 678I SB	VACANT LAND		AR		16	S	6/30/2010	5.571	G	8,600	\$34,400,000	407		
2249350	R	NELSON AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		3	C	7/18/2011	4.115	F	300	\$1,200,000	503		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
1067150	B	NEREID AVE (E. 240TH ST)	BRONX RIVER PKWY	M	O		10	S	10/6/2011	4.474	F	57,750	\$231,000,000	212		
2249430	R	NEW DORP LANE	SIRT SOUTH SHORE	S	O		2	S	10/14/2011	4.847	F	7,600	\$30,400,000	502		
2243660	K	NEW UTRECHT AVE	LIRR BAY RIDGE	N	O		1	S	12/23/2010	6.217	VG	2,350	\$9,400,000	311		
2243140	K	NEWKIRK AVE	BMT SUBWAY, BRIGHTON	T	O		3	S	10/5/2011	4.250	F	4,100	\$16,400,000	314		
2240240	K	NINTH ST BRIDGE	GOWANUS CANAL		WMO		3	S	5/27/2011	6.581	VG	5,772	\$23,088,000	306		
2269760	R	NORTH RAMP	SIRT	S	O	F	9	S	11/30/2011	4.042	F	17,589	\$70,356,000	501		
2240440	Q	NORTHERN BLVD	ALLEY CREEK		WO		2	S	8/12/2010	4.681	F	8,300	\$33,200,000	411		
2231870	Q	NORTHERN BLVD	BCIP		A		2	S	9/21/2010	6.125	VG	9,400	\$37,600,000	411		
2055802	Q	NORTHERN BLVD EB	FLUSHING RIVER		WO		40	S	10/18/2010	4.099	F	78,894	\$315,576,000	407		
2055801	Q	NORTHERN BLVD WB	FLUSHING RIVER		WO		40	S	10/21/2010	4.282	F	71,900	\$287,600,000	407		
2243500	K	NOSTRAND AVE	LIRR BAY RIDGE	N	O		2	S	11/30/2010	4.966	F	4,320	\$17,280,000	314		
2240138	BM	NYCTA IRT	HARLEM RVR/BROADWAY	TM	WMO		3	S	11/21/2011	4.720	F	19,520	\$78,080,000	112	207	208
2243480	K	OCEAN AVE	LIRR BAY RIDGE	N	O		2	S	12/1/2010	4.825	F	5,000	\$20,000,000	314		
2240320	K	OCEAN AVE PED BRDG	SHEEPSHEAD BAY		WO-PED		30	C	7/19/2010	3.939	F	4,450	\$17,800,000	315		
2243439	K	OCEAN PKWY	LIRR BAY RIDGE	N	O		1	S	12/10/2010	4.927	F	7,000	\$28,000,000	312		
2249269	R	PAGE AVE	SIRT SOUTH SHORE	S	O		4	S	8/25/2011	5.889	G	30,710	\$122,840,000	503		
2245470	M	PARK AVE N.B	E 45TH ST		O		1	S	6/16/2011	4.865	F	2,400	\$9,600,000	105		
2245460	M	PARK AVE S.B.	E 45TH ST		O		1	S	6/16/2011	4.514	F	2,400	\$9,600,000	105		
2246550	M	PARK AVE VIADUCT	E 42ND ST		O		10	S	12/7/2011	4.478	F	22,150	\$88,600,000	105		
2247600	Q	PARK LANE SOUTH	LIRR MONTAUK DIV	L	O		1	S	12/14/2010	6.983	VG	3,024	\$12,096,000	409	482	
2242099	B	PARK ROAD (204TH ST)	BRONX RIVER		WO		1	S	6/7/2010	4.793	F	4,700	\$18,800,000	212		
224001A	M	PARK ROW TO BKLN	WILLIAM ST N.B.		OE		4	S	6/21/2011	3.972	F	10,167	\$40,668,000	101		
2269780	R	PARKING ENTR RAMP	SIRT	S	O	F	3	S	1/14/2011	5.014	G	8,589	\$34,356,000	501		
2269730	R	PARKING EXIT RAMP	SIRT	S	O	F	10	S	10/31/2011	4.028	F	20,727	\$82,908,000	501		
2243020	K	PARKSIDE AVE	BMT SUBWAY, BRIGHTON	T	O		6	S	12/23/2010	4.000	F	48,700	\$194,800,000	314		
2247060	Q	PARSONS BLVD	LIRR PORT WASH BR	L	O		1	S	11/30/2010	4.745	F	4,200	\$16,800,000	407		
224001C	M	PEARL ST TO BKLN	LAND ADJ TO BRDG		OE		9	S	6/29/2011	3.746	F	6,365	\$25,460,000	101		
224001F	M	PEARL ST TO FDR DR	LAND ADJ TO BRDG		OE		3	S	6/21/2011	5.225	G	5,200	\$20,800,000	103		
222928C	M	PED BR AT 73RD ST	HHP - AMTRAK	A	A-PED	P	5	C	12/10/2010	4.145	F	3,480	\$13,920,000	107		
2246090	M	PED BRDG OPP 65 ST	TRANSVERSE RD #1		O-PED	P	1	C	7/24/2010	4.655	F	2,300	\$9,200,000	164		
2247630	Q	PED BRG NEAR UNION TPK	ABANDONED LIRR		O-PED		8	C	6/24/2011	5.046	G	1,449	\$5,796,000	406		
2244130	K	PED NR BOATHSE (LULLWATER BRDG)	PROSPECT PK LAKE		WO-PED	P	1	C	9/16/2011	4.898	F	1,000	\$4,000,000	355		
2246400	M	PED PATH OPP E79 ST	TRANSVERSE RD #2		O-PED	P	1	C	7/31/2010	4.233	F	3,700	\$14,800,000	164		
2241380	B	PELHAM BAY PK EQUES	AMTRAK - CSX	AC	O-PED	P	1	C	3/7/2009	3.508	F	4,223	\$16,892,000	228		
2231519	K	PENNSYLVANIA AVE	BSHP		A		2	S	5/20/2011	5.694	G	6,640	\$26,560,000	356		
2243870	K	PITKIN AVE	LIRR BAY RIDGE	N	O		2	S	12/14/2010	6.515	VG	5,328	\$21,312,000	316		
2243210	K	PRESIDENT ST	FRANKLIN SHUTTLE	T	O		2	S	1/3/2011	5.157	G	2,500	\$10,000,000	309		
2232167	M	PROMENADE OVER FDR	FDR - E81ST ST - E90TH ST		A-PED	P	53	S	7/9/2009	3.857	F	93,000	\$372,000,000	108		
2268760	M	PS-5 PED BRDG	TENTH AVE		O-PED		5	C	12/2/2010	4.735	F	1,285	\$5,140,000	112		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2240639	KQ	PULASKI BRIDGE	NEWTOWN CREEK		WMO		44	S	4/29/2010	4.606	F	205,770	\$823,080,000	301	402	
2230530	Q	QUEENS BLVD	2781 (B.Q.E.)		A		2	S	11/1/2010	6.417	VG	25,543	\$102,172,000	402		
2230869	Q	QUEENS BLVD	ACCESS RD BQE S.B.		A		1	S	11/8/2010	5.727	G	7,900	\$31,600,000	402		
2247310	Q	QUEENS BLVD	AMTRAK & LIRR YARD	AL	O		19	S	12/16/2010	6.324	VG	92,400	\$369,600,000	402	401	
2230209	Q	QUEENS BLVD	JACKIE ROBINSON PKWY	T	A		5	S	7/23/2010	4.778	F	37,700	\$150,800,000	409		
2240047	MQ	QUEENSBORO BRIDGE (LL)	EAST RIVER	AL	WEO		53	S	11/4/2010	4.208	F	626,900	\$2,507,600,000	108	402	401
2240048	MQ	QUEENSBORO BRIDGE (UL)	EAST RIVER - LL		WEO		37	S	11/4/2010	4.189	F	322,300	\$1,289,200,000	108	402	401
2248040	Q	RAMP TO LINDEN BLVD	SO. CONDUIT AVE		O		1	S	6/10/2010	5.200	G	3,352	\$13,408,000	410		
223201D	M	RAMP TO N.B. FDR DRIVE	FDR & SOUTH ST.		AR		22	S	2/18/2010	5.033	G	15,825	\$63,300,000	101	103	
222934A	M	RAMP TO N.B. HHP	AMTRAK WEST SIDE	A	AR		26	S	12/8/2011	3.708	F	10,800	\$43,200,000	112		
2240350	R	RICHMOND AVE	RICHMOND CREEK		WO		3	S	6/8/2011	5.472	G	32,589	\$130,356,000	502		
2249270	R	RICHMOND VALLY ROAD	SIRT SOUTH SHORE	S	O		4	S	8/23/2011	5.284	G	9,440	\$37,760,000	503		
2244150	K	RIDGE BLVD	SHORE RD DRIVE		O		1	S	5/24/2011	6.667	VG	4,350	\$17,400,000	310		
2240660	Q	RIKERS ISLAND BRIDGE	RIKERS ISL CHANNEL		WO		56	S	11/16/2011	4.324	F	183,100	\$732,400,000	401	480	
2241430	B	RIVER AVE	METRO NORTH RR HUD	M	O		1	S	7/13/2011	6.156	VG	5,040	\$20,160,000	204		
2229510	B	RIVERDALE AVE	HHP		A		2	S	7/20/2011	5.079	G	5,200	\$20,800,000	208		
2246980	M	RIVERSIDE DRIVE	W 138TH ST		O		1	S	1/29/2010	4.767	F	6,700	\$26,800,000	109		
2267130	M	RIVERSIDE DRIVE	W 145TH ST		O		1	S	5/12/2011	4.867	F	5,800	\$23,200,000	109		
2246720	M	RIVERSIDE DRIVE	W 158TH ST - AMTRAK	A	O		77	S	9/30/2010	3.472	F	185,658	\$742,632,000	109	112	
2246970	M	RIVERSIDE DRIVE	W 96TH ST		O		3	S	5/18/2011	5.471	G	10,600	\$42,400,000	107		
2269240	M	RIVERSIDE DRIVE	W. 155TH ST		O		1	S	5/10/2011	4.640	F	2,780	\$11,120,000	109	112	
2246660	M	RIVERSIDE DRIVE	W125TH ST - W134TH ST		O		27	S	7/15/2011	4.306	F	148,300	\$593,200,000	109		
2300130	Q	ROCKAWAY BLVD	HOOK CREEK		WO		3	S	8/17/2011	6.271	VG	18,302	\$73,208,000	413		
2248369	Q	ROCKAWAY BLVD	THURSTON BASIN		WO		2	S	8/17/2011	5.474	G	6,000	\$24,000,000	483	413	
2230587	Q	ROOSEVELT AVE	2781 (B.Q.E.)		A		2	S	10/28/2011	5.889	G	11,022	\$44,088,000	402		
2240507	Q	ROOSEVELT AVE	6781 - FLUSHING RIVER		WA		27	S	12/8/2010	3.465	F	84,424	\$337,696,000	407	481	
2247380	Q	ROOSEVELT AVE	CSX - HELLGATE	C	O		2	S	8/30/2011	6.333	VG	7,380	\$29,520,000	402	403	404
2267160	Q	ROOSEVELT AVE	FLUSHING MDW PK ROAD		O		4	S	8/10/2011	4.746	F	7,280	\$29,120,000	408		
2240640	MQ	ROOSEVELT ISLAND BRDG	E. RIVER E. CHANNEL		WMO		8	S	11/17/2011	5.611	G	36,500	\$146,000,000	108	401	
2249420	R	ROSE AVE	SIRT SOUTH SHORE	S	O		2	S	8/8/2011	5.409	G	3,800	\$15,200,000	502		
2249410	R	ROSS AVE	SIRT SOUTH SHORE	S	O		2	S	8/5/2011	5.379	G	3,800	\$15,200,000	502		
2248200	Q	RUST ST	FLUSHING AVE		O		1	S	7/13/2011	5.000	G	2,940	\$11,760,000	405		
2231560	Q	S CONDUIT BLVD	BSOP		A		2	S	7/27/2010	5.465	G	15,776	\$63,104,000	410		
2242210	B	S OF ALLERTON AVE	BRONX RIVER		WO		3	S	6/7/2010	4.763	F	6,200	\$24,800,000	227		
2249770	R	S OF BROOKS LAKE	STREAM IN PARK		WO-PED	P	3	C	12/19/2011	4.676	F	700	\$2,800,000	501		
2230370	K	SACKETT ST	2781 (B.Q.E.)		A		2	S	3/26/2010	4.431	F	5,000	\$20,000,000	306		
226771D	M	SB HHP RAMP TO 79 ST	79 ST BT BASIN GAR		AR	P	4	S	5/12/2011	4.516	F	2,601	\$10,404,000	107		
2244470	K	SEELEY ST	PROSPECT AVE		O		1	S	6/1/2011	4.033	F	8,482	\$33,928,000	307		
2249290	R	SEGUINE AVE	SIRT SOUTH SHORE	S	O		1	S	9/26/2011	6.016	VG	3,250	\$13,000,000	503		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2248220	Q	SERVICE RD TURNAROUND	FLUSHING AVE		O		1	S	7/13/2011	5.078	G	2,940	\$11,760,000	405		
2241390	B	SHORE RD CIRCLE	AMTRAK - CSX	AC	O		2	S	11/12/2011	3.569	F	4,800	\$19,200,000	228		
2240200	B	SHORE ROAD	HUTCHINSON RIVER		WMO		7	S	6/21/2011	4.537	F	43,576	\$174,304,000	228		
2270170	R	SI FERRY PED BRDG	PARKING LOT EXIT RDWY		O-PED	F	5	C	6/17/2010	3.163	F	2,917	\$11,668,000	501		
2249120	R	SIMONSON AVE	B&O RR (ABANDONED)	O	O		3	S	4/26/2011	5.963	G	5,819	\$23,276,000	501		
2249860	R	SLATER BLVD	NEW CREEK		WO		1	S	5/4/2011	5.510	G	2,037	\$8,148,000	502		
2242220	B	SNUFF MILL ROAD	BRONX RIVER		WO		2	S	1/15/2010	4.395	F	4,800	\$19,200,000	227		
2249200	R	SOUTH AVE	B&O RR (ABANDONED)	O	O		3	S	8/20/2011	6.709	VG	8,322	\$33,288,000	501		
2244440	K	SOUTH OF TILLARY ST	NAVY ST		O-PED		1	C	8/15/2011	3.958	F	6,200	\$24,800,000	302		
2241080	B	SOUTHERN BLVD	CSX TRANS - PT MORRIS	C	O		1	S	9/17/2010	4.167	F	3,900	\$15,600,000	201		
2242029	B	SOUTHERN BLVD	EAST FORDHAM ROAD		O		2	S	2/8/2010	4.553	F	12,900	\$51,600,000	227		
2231630	Q	SPRINGFIELD BLVD	BSOP		A		2	S	5/19/2010	4.614	F	8,500	\$34,000,000	413		
2268770	Q	SPRINGFIELD BLVD	EQUES. PATH (ABAND.)		O		1	S	4/20/2009	4.667	F	1,470	\$5,880,000	413		
2243180	K	ST JOHNS PLACE	FRANKLIN SHUTTLE	T	O		1	S	8/24/2011	6.781	VG	2,300	\$9,200,000	308		
2241700	B	ST PAULS PL PED BRDG	METRO NORTH RR HAR	M	O-PED		2	C	2/10/2009	5.000	G	600	\$2,400,000	203		
2241060	B	ST. MARYS & CONCORD	CSX TRANS - PT MORRIS	C	O		1	S	9/16/2010	5.370	G	4,500	\$18,000,000	201		
2230610	Q	STEINWAY ST	278I EB (BQE)		A		1	S	9/29/2010	6.581	VG	5,146	\$20,584,000	401		
2230600	Q	STEINWAY ST	278I WB (BQE)		A		1	S	10/4/2010	6.581	VG	5,229	\$20,916,000	401		
2243170	K	STERLING PLACE	FRANKLIN SHUTTLE	T	O		1	S	8/24/2011	6.500	VG	2,300	\$9,200,000	308		
223201B	M	STH ST RMP TO FDR S.B.	SOUTH ST		AR		10	S	7/13/2011	3.731	F	44,625	\$178,500,000	101		
2240540	K	STILLWELL AVE	CONEY ISLAND CRK		WO		2	S	5/27/2011	6.292	VG	17,000	\$68,000,000	313		
2230350	K	SUMMIT ST PED BRDG	278I (B.Q.E.)		A-PED		2	S	4/1/2010	4.386	F	1,400	\$5,600,000	306		
2231650	Q	SUNRISE HWY W.B.	BLP E.B.		A		1	S	4/26/2010	4.393	F	4,100	\$16,400,000	413		
2231660	Q	SUNRISE HWY W.B.	BLP W.B.		A		2	S	3/11/2010	4.565	F	5,350	\$21,400,000	413		
2231800	Q	SUPERIOR ROAD	BCIP		A		2	S	4/13/2010	4.136	F	7,000	\$28,000,000	413		
2243890	K	SUTTER AVE	LIRR BAY RIDGE	N	O		3	S	12/15/2010	6.542	VG	5,497	\$21,988,000	316		
2241040	B	THIRD AVE	CSX TRANS - PT MORRIS	C	O		1	S	9/28/2010	4.563	F	2,700	\$10,800,000	201	203	
2240310	K	THIRD AVE	GOWANUS CANAL		WO		1	S	5/18/2011	6.900	VG	3,200	\$12,800,000	306		
2240069	BM	THIRD AVE BRIDGE	HARLEM RIVER		WMO		14	S	8/24/2010	6.521	VG	100,232	\$400,928,000	111	201	
2240250	K	THIRD ST	GOWANUS CANAL		WMO		5	S	5/19/2011	4.903	F	4,900	\$19,600,000	306		
2247300	Q	THOMPSON AVE	AMTRAK & LIRR YARD	AL	O		14	S	12/16/2010	5.042	G	61,280	\$245,120,000	402		
2241170	B	TIFFANY ST	AMTRAK - CSX	AC	O		1	S	11/1/2011	5.627	G	7,267	\$29,068,000	202		
224004H	Q	TO 21ST ST FROM NY	22ND ST		OE		43	S	11/23/2010	4.268	F	48,100	\$192,400,000	402		
224001B	M	TO BKLN FRM FDR	FRANKFRT & CITY		OE		31	S	12/9/2010	3.778	F	51,400	\$205,600,000	101	103	
224005B	B	TO BRUCKNER BLVD	RELIEF		OR		5	S	10/24/2011	6.746	VG	12,100	\$48,400,000	201		
224004A	M	TO E 60TH ST FROM QNS	FIRST AVE		OE		13	S	4/12/2010	5.394	G	14,800	\$59,200,000	108		
224004C	M	TO E 62ND ST FROM QNS	E 60TH - E 61ST ST		OE		10	S	9/24/2010	4.985	F	16,720	\$66,880,000	108		
224001D	M	TO FDR DR N.B.	PEARL STREET		OE		30	S	7/15/2011	4.868	F	49,600	\$198,400,000	101	103	
2245480	M	TO GWB OPP W 171ST ST	RIVERSIDE DRIVE		O		1	S	3/17/2010	4.952	F	10,800	\$43,200,000	112		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
224007A	M	TO MADISON AVENUE	E 138TH ST		OR		7	S	3/20/2010	5.225	G	19,880	\$79,520,000	111		
224004E	Q	TO NY FR THOMSON AVE	JACKSON AVE	L	OE		94	S	12/16/2010	4.717	F	104,600	\$418,400,000	402		
224004G	Q	TO NY FROM 11TH ST	TERRAIN (CHAMBER)		OE		36	S	9/10/2010	5.268	G	8,360	\$33,440,000	401	402	
224004F	Q	TO NY FROM 21ST ST	21ST ST		OE		63	S	11/24/2010	4.712	F	63,310	\$253,240,000	402	401	
224001G	M	TO PARK ROW	ROSE ST		OE		11	S	5/28/2010	4.521	F	16,551	\$66,204,000	101		
224001E	M	TO PEARL ST	LAND ADJ TO BRDG		OE		3	S	6/28/2011	5.141	G	5,300	\$21,200,000	101		
224004B	M	TO QNS FRM E 59TH ST	FIRST AVE		OE		13	S	4/13/2010	5.708	G	14,800	\$59,200,000	108		
224004D	M	TO QNS FROM E 58TH ST	E 59TH ST		OE		12	S	6/18/2010	4.321	F	11,781	\$47,124,000	106	108	
224004I	Q	TO THOMSON AVE FROM NY	JACKSON AVE	L	OE		39	S	12/16/2010	4.951	F	59,100	\$236,400,000	402		
2249040	R	TOMPKINS AVE	B&O RR (ABANDONED)		O		1	S	5/24/2010	6.047	VG	5,096	\$20,384,000	501		
2249840	R	TOMPKINS AVE	GREENFIELD AVE		O		1	S	3/17/2010	5.021	G	2,690	\$10,760,000	501		
2249510	R	TOMPKINS AVE	WILLOW AVE, SIRT	S	O		2	S	11/4/2010	5.328	G	5,378	\$21,512,000	501		
2249230	R	TRACY AVE PED BRDG	SIRT SOUTH SHORE	S	O-PED		9	C	7/13/2011	3.383	F	635	\$2,540,000	503		
2245380	M	TRANSVERSE RD #1 WB	PED PATH OPP E 66TH ST		O	P	1	S	1/7/2010	5.000	G	1,500	\$6,000,000	164		
2249870	R	TRAVIS AVE	MAIN CREEK		WO		1	S	9/26/2011	5.483	G	1,700	\$6,800,000	502		
2246410	M	TRNSVRS RD 1 EB (DENESMOUTH ARCH)	PED PATH OPP E 65TH ST		O	P	1	S	2/2/2010	4.727	F	1,739	\$6,956,000	164		
2246560	M	TUDOR CITY PLACE	E 42ND ST		O		1	S	2/1/2010	5.133	G	6,600	\$26,400,000	106		
2249170	R	UNION AVE	B&O RR (ABANDONED)	O	O		4	S	4/29/2011	5.167	G	6,500	\$26,000,000	501		
2230360	K	UNION ST	278I (B.Q.E.)		A		2	S	4/1/2010	4.236	F	5,000	\$20,000,000	306		
2243200	K	UNION ST	FRANKLIN SHUTTLE	T	O		2	S	1/3/2011	5.000	G	4,100	\$16,400,000	309		
2240270	K	UNION ST	GOWANUS CANAL		WMO		5	S	9/3/2010	4.000	F	4,900	\$19,600,000	306		
2247040	Q	UNION ST	LIRR PORT WASH BR	L	O		1	S	9/12/2011	6.234	VG	3,313	\$13,252,000	407		
2231850	Q	UNION TPKE	BCIP		A		2	S	4/1/2010	4.409	F	13,600	\$54,400,000	413		
2248129	Q	UNION TPKE	CREEDMOORE HOSP RD		O		1	S	6/24/2011	4.867	F	3,500	\$14,000,000	413		
2230180	Q	UNION TPKE	JACKIE ROBINSON PKWY		A		1	S	2/9/2010	5.797	G	5,359	\$21,436,000	482		
2241330	B	UNIONPORT ROAD	AMTRAK - CSX	AC	O		1	S	9/14/2010	4.781	F	7,631	\$30,524,000	211		
2231910	Q	UTOPIA PKWY	BCIP		A		2	S	3/19/2010	5.114	G	7,200	\$28,800,000	407		
2229550	B	VAN CRTLDT EQUES	HHP		A-PED	P	2	C	8/4/2011	4.556	F	2,100	\$8,400,000	226		
2229540	B	VAN CRTLDT PARK	HHP		A-PED	P	2	C	8/4/2011	4.306	F	3,900	\$15,600,000	226		
2249130	R	VAN NAME AVE	B&O RR (ABANDONED)	O	O		3	S	4/29/2011	5.186	G	5,474	\$21,896,000	501		
2249140	R	VAN PELT AVE	B&O RR (ABANDONED)	O	O		3	S	4/28/2011	5.576	G	5,000	\$20,000,000	501		
2269260	K	W. 8TH ST PED BRDG	SURF AVE.		O-PED	P	39	C	2/8/2011	3.629	F	14,742	\$58,968,000	313		
226672A	M	W 31ST ST	AMTRAK LAYUP TRACKS	A	O		9	S	12/28/2010	3.714	F	8,800	\$35,200,000	104		
224501B	M	W 33RD ST	AMTRAK 30 ST BRANCH	A	O		8	S	3/17/2010	4.611	F	16,500	\$66,000,000	104		
224501C	M	W 33RD ST	LAND ADJ TO AMTRAK	A	O		2	S	6/14/2011	4.472	F	2,360	\$9,440,000	104		
224501D	M	W 34TH ST	AMTRAK 30 ST BRANCH	A	O		4	S	6/6/2011	4.597	F	11,800	\$47,200,000	104		
224501E	M	W 35TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	12/3/2010	4.028	F	6,500	\$26,000,000	104		
224501F	M	W 36TH ST	AMTRAK 30 ST BRANCH	A	O		7	S	10/6/2011	3.985	F	16,400	\$65,600,000	104		
2245060	M	W 37TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	12/8/2011	6.190	VG	7,505	\$30,020,000	104		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2245070	M	W 38TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	10/1/2010	4.154	F	6,200	\$24,800,000	104		
2245080	M	W 39TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	10/1/2010	4.196	F	6,300	\$25,200,000	104		
2245440	M	W 40TH ST	AMTRAK 30 ST BRANCH	A	O		4	S	10/16/2010	4.236	F	9,400	\$37,600,000	104		
2245330	M	W 41ST ST	AMTRAK 30 ST BRANCH	A	O		3	S	9/28/2010	4.388	F	6,200	\$24,800,000	104		
2245210	M	W 42ND ST	AMTRAK 30 ST BRANCH	A	O		4	S	8/4/2010	4.619	F	9,155	\$36,620,000	104		
2245090	M	W 43RD ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/1/2010	4.662	F	4,100	\$16,400,000	104		
2245100	M	W 44TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	4/24/2010	4.662	F	4,300	\$17,200,000	104		
2245110	M	W 45TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/15/2010	5.485	G	4,100	\$16,400,000	104		
2245120	M	W 46TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/15/2010	4.500	F	4,100	\$16,400,000	104		
2245130	M	W 47TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/29/2010	4.721	F	4,100	\$16,400,000	104		
2245140	M	W 48TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/24/2010	4.618	F	4,100	\$16,400,000	104		
2245150	M	W 49TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	5/26/2010	4.426	F	4,100	\$16,400,000	104		
2245340	M	W 50TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	5/26/2010	4.544	F	4,100	\$16,400,000	104		
2245160	M	W 51ST ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/5/2010	4.882	F	4,300	\$17,200,000	104		
2245170	M	W 52ND ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/5/2010	4.956	F	4,300	\$17,200,000	104		
2245180	M	W 53RD ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/27/2010	5.103	G	5,100	\$20,400,000	104		
2245350	M	W 54TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/27/2010	5.476	G	4,700	\$18,800,000	104		
2245360	M	W 55TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	7/10/2010	5.353	G	4,300	\$17,200,000	104		
2245370	M	W 56TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	7/10/2010	5.618	G	4,400	\$17,600,000	104		
2245220	M	W 57TH ST	AMTRAK 30 ST BRANCH	A	O		3	S	6/28/2010	4.765	F	9,100	\$36,400,000	104		
2245190	M	W 58TH ST	AMTRAK 30 ST BRANCH	A	O		2	S	6/28/2010	4.706	F	4,100	\$16,400,000	104		
2246010	M	W 62 ST PED BRDG (PINEBANK ARCH)	BRIDLE PATH		O-PED	P	1	C	7/5/2011	4.404	F	1,000	\$4,000,000	164		
2245420	M	W 65TH ST ENTR EB	BRIDLE PATH W END		O	P	1	S	1/25/2010	5.167	G	1,600	\$6,400,000	164		
2269210	M	W 68TH ST	AMTRAK	A	O		3	S	12/12/2011	6.576	VG	5,382	\$21,528,000	107		
2269190	M	W 70TH ST	AMTRAK	A	O		3	S	12/9/2011	5.597	G	17,258	\$69,032,000	107		
2246140	M	W 72 ST ENTR (RIFTSTONE ARCH)	BRIDLE PATH		O	P	1	S	1/12/2010	4.533	F	3,600	\$14,400,000	164		
2246460	M	W77 ST ENTR (EAGLEVALE ARCH)	PED PATH OPP W77 ST		O	P	2	S	1/15/2010	4.263	F	5,800	\$23,200,000	164		
2246340	M	W77 ST PED (LADIES POND BRDG)	STREAM TO THE LAKE		WO-PED	P	3	C	11/15/2011	4.145	F	500	\$2,000,000	164		
2246320	M	W77 ST PED (OAK BRDG)	THE LAKE		WO-PED	P	3	C	12/20/2011	6.684	VG	919	\$3,676,000	164		
2229290	M	W 79 ST	AMTRAK	A	A		1	S	10/18/2010	4.492	F	4,500	\$18,000,000	107		
2246380	M	W86 ST PED (SW RESERVOIR BRDG)	BRIDLE PATH		O-PED	P	1	C	10/7/2010	4.143	F	700	\$2,800,000	164		
2246430	M	W110 ST ENTR (MOUNTCLIFF ARCH)	PED PATH OPP W109 ST		O	P	1	S	3/29/2010	4.383	F	1,200	\$4,800,000	164		
2246620	M	W 128TH ST PED BRDG	3RD AVE BRDG APPR		O-PED		18	C	7/1/2010	4.048	F	2,300	\$9,200,000	111		
2246670	M	W 134 ST	TERRAIN		O		4	S	7/13/2011	4.833	F	7,500	\$30,000,000	109		
2245230	M	W 148TH ST PED BRDG	AMTRAK 30 ST BRANCH	A	O-PED	P	3	C	11/5/2010	4.033	F	1,100	\$4,400,000	109		
2246710	M	W 153 ST	A.C. POWELL BLVD		O		1	S	2/11/2010	4.370	F	3,082	\$12,328,000	110		
2245290	M	W 155TH ST PED BRDG	AMTRAK 30 ST BRANCH	A	O-PED		3	C	10/31/2010	3.292	F	800	\$3,200,000	109	112	
2245250	M	W 158TH ST	AMTRAK 30 ST BRANCH	A	O		7	S	12/7/2011	6.125	VG	29,170	\$116,680,000	112		
2245260	M	W 173RD ST PED BRDG	AMTRAK 30 ST BRANCH	A	O-PED	P	2	C	10/29/2010	4.446	F	1,500	\$6,000,000	112		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPANS	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2246600	M	W 176TH ST PED BRDG	APPROACH TO G.W.B.		O-PED		1	C	12/7/2010	3.897	F	1,200	\$4,800,000	112		
2246489	M	W 181 ST	RAMP TO WASH BR		O		1	S	3/16/2010	4.500	F	8,200	\$32,800,000	112		
2229400	M	W 181ST ST PED BRDG	HHP N.B.		A-PED	P	7	C	1/25/2011	4.657	F	1,500	\$6,000,000	112		
M00001	M	W191ST ST PED TNL	BROADWAY - IRT #1 SUBWAY		O-PED		1	C	12/13/2010	5.000	G	2,000	\$8,000,000	112		
2241940	B	W 205TH ST	NYCTA IND YARDS	T	O		4	S	11/11/2010	5.625	G	32,508	\$130,032,000	207		
2240120	BM	W 207TH/W FORDHAM RD	HARLEM RIVER		WMO		5	S	8/20/2010	5.222	G	31,784	\$127,136,000	112	207	
2241489	B	W 225TH ST	CSX TRASP - PUTNAM	C	O		2	S	6/11/2010	5.149	G	10,900	\$43,600,000	207	208	
2241490	B	W 230TH ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	4/8/2011	5.563	G	5,600	\$22,400,000	208		
2241509	B	W 231ST ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	9/29/2010	4.745	F	4,723	\$18,892,000	208		
2241510	B	W 233RD ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	4/7/2011	5.275	G	3,760	\$15,040,000	208		
2241520	B	W 234TH ST	CONRAIL (ABANDONED) PUTNAM		O		1	S	4/7/2011	5.176	G	3,770	\$15,080,000	208		
2231860	Q	W ALLEY ROAD	BCIP		A		2	S	7/20/2011	5.474	G	7,200	\$28,800,000	411		
2241470	B	W FORDHAM RD	METRO NORTH RR HUD	M	O		4	S	7/14/2011	5.694	G	16,052	\$64,208,000	207		
2241460	B	W TREMONT AVE	METRO NORTH RR HUD	M	O		8	S	6/14/2010	4.164	F	12,900	\$51,600,000	205		
2241070	B	WALEY AVE	CSX TRANS - PT MORRIS	C	O		1	S	9/27/2010	6.567	VG	2,535	\$10,140,000	201		
2241410	B	WALTON AVE	METRO NORTH RR HUD	M	O		1	S	6/1/2010	5.297	G	3,600	\$14,400,000	204		
2240620	M	WARDS ISLAND PED BRDG	HARLEM RIVER		WMO-PED		10	C	11/1/2008	4.367	F	12,600	\$50,400,000	111		
2243250	K	WASHINGTON AVE	FRANKLIN SHUTTLE	T	O		1	S	1/4/2011	6.281	VG	3,657	\$14,628,000	309	355	
2066919	BM	WASHINGTON BRIDGE	HARLEM RIVER	M	WO		9	S	11/12/2010	4.642	F	128,339	\$513,356,000	112	205	204
2246330	M	WEST DR (BALCONY BRDG)	STREAM TO THE LAKE		WO	P	1	S	2/1/2010	5.000	G	2,019	\$8,076,000	164		
2246080	M	WEST DR (DALEHEAD ARCH)	BRIDLE OPP W 64TH ST		O	P	1	S	1/5/2010	4.667	F	2,000	\$8,000,000	164		
2246000	M	WEST DR (GREYSHOT ARCH)	PED BET 61ST & 62ST		O	P	1	S	1/14/2010	5.400	G	2,500	\$10,000,000	164		
2244020	K	WEST DR (MEADOWPORT ARCH)	PED PATH NR GRND ARMY PLZ		O	P	1	S	4/26/2011	5.321	G	2,500	\$10,000,000	355		
2246360	M	WEST DR (WINTERDALE ARCH)	PED PATH OPP W 82 ST		O	P	1	S	1/27/2010	5.273	G	3,100	\$12,400,000	164		
2246120	M	WEST DRIVE	TRANSVERSE RD #1		O	P	1	S	4/2/2010	4.967	F	7,900	\$31,600,000	164		
2246240	M	WEST DRIVE	TRANSVERSE RD #2		O	P	1	S	3/23/2010	4.167	F	7,200	\$28,800,000	164		
2246260	M	WEST DRIVE	TRANSVERSE RD #3		O	P	1	S	3/26/2010	4.933	F	5,100	\$20,400,000	164		
2246280	M	WEST DRIVE	TRANSVERSE RD #4		O	P	1	S	3/24/2010	4.300	F	4,700	\$18,800,000	164		
2249710	R	WEST FOOTBRIDGE	CLOVE LAKE		WO-PED	P	2	C	8/1/2011	4.086	F	900	\$3,600,000	501		
2244100	K	WEST FOOTBRIDGE	PROSPECT PK STREAM		WO-PED	P	1	C	12/2/2010	4.875	F	3,200	\$12,800,000	355		
2267380	M	WEST STREET	RECTOR ST		AT		1	S	11/15/2011	5.033	G	25,760	\$103,040,000	101		
2241230	B	WESTCHESTER AVE	AMTRAK - CSX	AC	O		3	S	11/29/2010	5.944	G	15,600	\$62,400,000	202	209	
2240180	B	WESTCHESTER AVE	BRONX RIVER		WO		1	S	9/16/2011	4.608	F	5,476	\$21,904,000	202	209	
2241000	B	WESTCHESTER AVE	CSX TRANS - PT MORRIS	C	O		1	S	6/16/2010	4.660	F	1,740	\$6,960,000	201		
2075837	B	WESTCHESTER AVE	HUTCHINSON RVR PKWY		A		2	S	2/5/2010	4.306	F	15,858	\$63,432,000	210	211	
2241329	B	WHITE PLAINS ROAD	AMTRAK - CSX	AC	O		1	S	9/14/2010	4.719	F	6,900	\$27,600,000	211		
2248020	Q	WHITELAW PED BRDG	CONDUIT AVE		O-PED		7	C	10/8/2010	4.775	F	5,500	\$22,000,000	410		
1065210	Q	WHITESTONE EXP NB	BCIP (2065210)		A		1	S	7/22/2010	4.476	F	2,500	\$10,000,000	407		
2241369	B	WILLIAMSBRIDGE RD	AMTRAK - CSX	AC	O		2	S	10/1/2010	4.836	F	6,510	\$26,040,000	211		

INVENTORY SORTED BY FEATURE CARRIED

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED	RAIL ROAD	BRIDGE TYPE	OTHER OWNER	SPAN S	RT NG SRC	Inspection Date	Condition Rating	VR BL RT NG	DECK AREA	REPLACEMENT COST	CD	CD2	CD3
2240039	KM	WILLIAMSBURG BRIDGE	EAST RIVER	T	WEO		53	S	11/12/2010	4.653	F	824,000	\$3,296,000,000	103	301	
2240059	BM	WILLIS AVENUE	HARLEM RIVER		WMO		26	S	12/22/2010	6.403	VG	171,105	\$684,420,000	111	201	
2248019	Q	WOODHAVEN BLVD	ATLANTIC AVE		O		3	S	4/8/2010	4.236	F	19,400	\$77,600,000	409		
2248159	Q	WOODHAVEN BLVD	QUEENS BLVD		O		2	S	8/20/2010	4.275	F	11,500	\$46,000,000	404		
2230540	Q	WOODSIDE AVE	2781 (B.Q.E.)		A		1	S	1/19/2010	5.797	G	7,529	\$30,116,000	402		
2247400	Q	WOODSIDE AVE	CSX TRANSPORT	C	O		1	S	9/8/2011	5.033	G	8,200	\$32,800,000	402	404	
2247120	Q	WOODSIDE AVE	LIRR MAIN LINE	L	O		3	S	10/28/2009	4.444	F	14,900	\$59,600,000	402		
786	OPEN BRIDGES				OPEN SPANS	4,409				OPEN SF		14,510,560	57,378,188,000	ALL		

STATEN ISLAND CULVERTS

BIN	BORO	FEATURE CARRIED	FEATURE CROSSED		BRIDGE TYPE	SPANS	SOURCE
R00003	R	DELAFIELD AVE	RAYMOND PLACE		O	1	CITY
R00004	R	DICKIE AVE	NEAR COLUMBUS PLACE		O	1	CITY
R00005	R	BIDWELL AVE	COLUMBUS PLACE		O	1	CITY
R00006	R	LIVERMORE AVE	WATCHOGUE ROAD		O	1	CITY
R00010	R	GALLOWAY AVE	MARIANNE ST		O	1	CITY
R00011	R	FOREST AVE	CRYSTAL AVE		O	1	CITY
R00013	R	NAUGHTON AVE	PATTERSON AVE		O	3	CITY
R00015	R	OLYMPIA BLVD	SLATER AVE		O	1	CITY
R00016	R	GRAHAM BLVD	JAY ST		O	2	CITY
R00021	R	HUNTER AVE	IDLEASE PLACE		O	1	CITY
R00022	R	IDLEASE PLACE	HUNTER AVE		O	1	CITY
R00023	R	MIDLAND AVE	HYLAN BLVD		O	1	CITY
R00024	R	LINCOLN AVE	SANILAC ST		O	1	CITY
R00025	R	GREELEY AVE	SANILAC ST		O	1	CITY
R00027	R	ELEANOR ST	ROCKLAND AVE		O	1	CITY
R00031	R	TARLTON ST	GREAT KILLS LANE		O	1	CITY
R00032	R	SEGUINE AVE	PURDY PLACE		O	1	CITY
R00034	R	ROCKLAND AVE	BRIELLE AVE		O	1	CITY
R00035	R	BRADLEY AVE	WILLOWBROOK ROAD		O	1	CITY
R00036	R	AMBOY ROAD	ARBUTUS AVE		O	1	CITY
R00038	R	MAGUIRE AVE	DEPEW PLACE		O	1	CITY
R00039	R	MAGUIRE AVE	DEPEW PLACE		O	1	CITY
R00040	R	113 MAGUIRE AVE	DEPEW PLACE		O	1	CITY
R00041	R	93 FOSTER ROAD	AMBOY ROAD		O	1	CITY
R00042	R	LEDYARD PLACE	LACONIA AVE		O	1	CITY
R00046	R	RICHMOND TERRACE	SNUG HARBOUR		O	2	CITY
R00048	R	VAN NAME AVE	WALKER AVE		O	1	CITY
R00049	R	VAN PELT AVE	WALKER ST		O	1	CITY
R00050	R	UNION AVE	NETHERLAND AVE		O	1	CITY
R00051	R	HARBOR ROAD	DUBLIN PLACE		O	1	CITY
R00055	R	TRAVIS AVE	VICTORY BLVD		O	1	CITY
R00059	R	WESTERN AVE	RR BRIDGE		WO	1	CITY
R00060	R	SIGNS ROAD	VICTORY BLVD		O	1	CITY
R00062	R	KISSEL AVE	SNUG HARBOR ROAD		O	1	CITY
R00065	R	HENDERSON AVE	WESTBURY AVE		O	1	CITY
R00068	R	FOREST AVE	RANDALL AVE		O	1	CITY
R00069	R	GREGG PLACE	RANDALL AVE		O	1	CITY
R00076	R	ROOSEVELT AVE	HAROLD ST		O	1	CITY
R00077	R	BUCHANAN AVE	HAROLD ST		O	1	CITY
R00078	R	WILLOW BROOK ROAD	FILLMORE AVE		O	1	CITY
R00079	R	FILLMORE AVE	WILLOW BROOK ROAD		O	1	CITY
R00084	R	ARTHUR KILL ROAD	MULDOON AVE		O	1	CITY
R00085	R	ARTHUR KILL ROAD	150' N.W. ELLIS ROAD		O	1	CITY
R00086	R	ARTHUR KILL ROAD	ENGLEWOOD ST		O	1	CITY
R00095	R	MEISNER AVE	ROCKLAND AVE		O	1	CITY
R00096	R	ROCKLAND AVE	MANOR ROAD		O	1	CITY
R00097	R	RICHMOND HILL ROAD	RICHMOND ROAD		O	1	CITY
R00101	R	ST ANDREWS ROAD	LIGHTHOUSE AVE		O	1	CITY
R00103	R	AULTMAN AVE	ST GEORGE ROAD		O	2	CITY
R00106	R	ARTHUR KILL ROAD	RICHMONDTOWN ROAD		O	1	CITY
R00111	R	ELTINGVILLE BLVD	KATAN AVE		O	2	CITY
R00114	R	SWEET BROOK ROAD	RIDGEWOOD ROAD		O	1	CITY
R00115	R	VICTORY BLVD	CLOVES LAKE PARK		O	3	CITY
R00122	R	ARTHUR KILL ROAD	RIDGEWOOD AVE		O	1	CITY
R00133	R	ARDEN AVE	HALPIN AVE		O	1	CITY
R00135	R	HYLAN BLVD	CORNELIA AVE		O	1	CITY
R00136	R	SNUG HARBOR ROAD	KISSEL AVE		O	1	CITY
R00137	R	RICHMOND TERRACE	WESTERN AVE		O	2	CITY
R00138	R	HOLLAND AVE	BENJAMIN PLACE		O	1	CITY
R00139	R	DE PEW PL	MAGUIRE AVE		O	1	CITY
R00141	R	ALTER AVE	STORM&GRND FED STREAM		O	1	CITY

A glossary of the terms most commonly used in bridge design, construction and maintenance is presented below. Cross-references are indicated through the use of BLOCK LETTERING.

AASHTO (AMERICAN ASSOCIATION OF STATE HIGHWAY TRANSPORTATION OFFICIALS)

A nonprofit, nonpartisan association representing highway and transportation departments in the fifty states, the District of Columbia, and Puerto Rico, representing all five transportation modes air — highways, public transportation, rail, and water.

ABUTMENT

Walls of reinforced concrete or masonry. Abutments support a bridge's SUPERSTRUCTURE and APPROACHES, as well as retain the embankments that are positioned at the extreme ends of a multi-span bridge.



Hamilton Avenue Bridge and Battery Place Underpass Abutments.
(Credit: NYSDOT)

ADA (AMERICANS WITH DISABILITIES ACT)

The Americans with Disabilities Act gives civil rights protections to individuals with disabilities, similar to those rights provided to individuals on the basis of race, color, sex, national origin, age, and religion. It guarantees equal opportunity for individuals with disabilities in public accommodations, employment, transportation, state and local government services, and telecommunications.

ADMIXTURE

Material, other than water, AGGREGATE, and hydraulic cement, used as an ingredient of concrete, mortar, grout, or plaster and added to the batch immediately before or during mixing.

AGGREGATE

Inert material such as sand or stone that is mixed with cement, lime and water to produce grout or mortar.

ALIGNMENT

The relative horizontal and vertical positioning between the bridge and APPROACHES.

ANCHORAGE

A solid mass, usually comprised of concrete, that encases a grillage of heavy steel bars into which the ends of a SUSPENSION BRIDGE'S main CABLES are anchored. Anchorages are designed to resist the pull of the cables.



Inspecting the Exterior of the Manhattan Bridge Anchorage. (Credit: NYSDOT)

APPROACH

Roadway at each end of a bridge, beyond the ABUTMENT, providing access to the bridge.



Carroll Street Bridge Approach. (Credit: NYSDOT)

ARTERIAL BRIDGE

Any bridge upon which an arterial highway runs as it crosses streets, water, railroads, etc.

AS-BUILT DRAWINGS

Drawings that are prepared from measurements taken on-site to accurately depict the actual sizes and location of elements of the construction project. The as-built drawings indicate variations from the construction documents that occurred during construction.

ASPHALT

Black bituminous surface material made from AGGREGATE and processed petroleum.



Hamilton Avenue Asphalt Plant Silo. (Credit: Sheena Diaz)

BACKFILL

Material used to refill an excavated area.

BASCULE BRIDGES

Bascule bridges are movable bridges, typically referred to as "draw bridges" which rotate the superstructure vertically. The movable leaf of the structure - known as a *bascule* - is counterbalanced by weights of such size that minimal power is required for operation - just enough to overcome inertia, frictional resistance, wind and snow loads. Such bridges are relatively speedy to operate and provide unlimited vertical clearance. Examples of bascule bridges currently under the jurisdiction of the New York City Department of Transportation include the **Unionport**, **Shore Road (Pelham)**, **Hamilton Avenue**, Third Street, Union Street, and **Greenpoint Avenue** Bridges.



Unionport Bridge. (Credit: NYSDOT) Hamilton Avenue Bridge. (Credit: NYSDOT) Union Street Bridge. Greenpoint Avenue Bridge. (Greenpoint Credit: Michele N. Vulcan) Shore Road Bridge in July 2011. (Credit: Sergey Parayev)

BASE COURSE

The layer of compacted ASPHALT directly under the WEARING SURFACE.

BEAM

A linear structural member designed to span from one support to another.

BEARINGS

Designed to transmit the load from the SUPERSTRUCTURE to the SUBSTRUCTURE. Divided into two types, expansion and fixed, bearings are needed to ensure that certain elements are not forced to take more load than that for which they were designed and that the bridge can move slightly under load and temperature changes as needed.



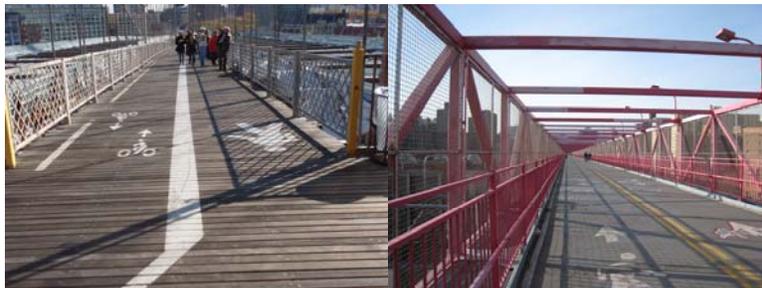
Truss Bearing on Manhattan Bridge.
(Credit: NYSDOT)

BICYCLE LANE

A portion of the roadway that has been designated by striping, signing, and pavement markings for the preferential or exclusive use of bicycles. (New York State Vehicle and Traffic Law, Title 1, Article 1, §102-a)

BICYCLE PATH

A path physically separated from motorized vehicle traffic by an open space or barrier and either within the highway right-of-way or within an independent right-of-way and which is intended for the use of bicycles. (New York State Vehicle and Traffic Law, Title 1, Article 1, § 102-b)



Brooklyn Bridge and Williamsburg Bridge Bicycle/Pedestrian Paths in 2010.
(Williamsburg Credit: Russell Holcomb)

BID

A contractor's formal proposal, including prices, to perform the work set out in the project SPECIFICATIONS.

BMP (BEST MANAGEMENT PRACTICES)

Schedules of activities, prohibitions of practices, maintenance procedures, and other management practices to prevent or reduce the discharge of pollutants to waters of the United States. BMPs also include treatment requirements, operating procedures, and practices to control plant site runoff, spillage, or leaks, sludge or waste disposal, or drainage from raw material storage.

BORING

A soil exploration technique of drilling into the ground at various locations in an attempt to construct an accurate subsurface profile.



Conducting Soil Borings in 2008 as Part of the Seismic Retrofit Design of the Manhattan Bridge. Drilling to a Depth of Approximately 210 Feet to Obtain an 8-foot Long Hard Rock Sample. A 2 1/2 -Foot Long Hard Rock Sample Taken From a Depth of Between 202 and 204 1/2 Feet.

BOX BEAM

A hollow structural beam with a square, rectangular, or trapezoidal cross-section.

BRIDGE

A structure connecting two points, greater than 20 feet in distance, which carries vehicular and/or pedestrian traffic over water, a descending slope, or another road.

BULKHEAD

A RETAINING WALL-like structure commonly composed of driven piles supporting a wall or a barrier of wooden timbers or reinforced concrete members.

CABLE

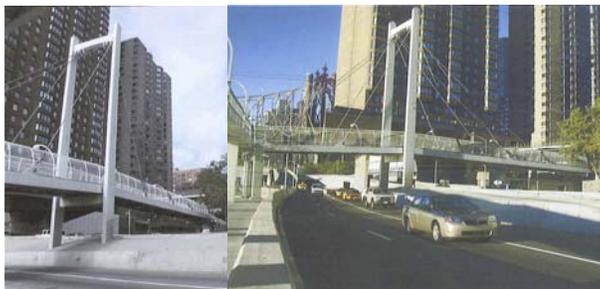
A steel rope, composed of parallel or twisted wires, used to support the road deck of SUSPENSION BRIDGES or CABLE STAYED BRIDGES.



Inspector on Manhattan Bridge Cable.
(Credit: NYSDOT)

CABLE STAYED BRIDGES

Bridges in which the superstructure is directly supported by cables, or stays, passing over or attached to towers located at the main piers.



East 64th Street Pedestrian Bridge over FDR Drive.

CAISSON

A rectangular or cylindrical chamber for keeping water or soft ground from flowing into an excavation.

CAMELBACK TRUSS

A TRUSS having a curved top chord and straight bottom chord meeting at each end. There is a camelback truss on the Macombs Dam Bridge.



Macombs Dam Camelback Truss.

CANTILEVER BRIDGES

A cantilever is a BEAM that is supported only on one end. In a cantilever bridge, the tree branch-like beams project toward each other, forming a span of the bridge when connected in the center. Bridges of this type are economical to build because they require less material in construction and less condemnation of property is necessary for the narrow piers which are sufficient for support. Typically, no falsework is required during construction and the bridge does not exceed 1,800 feet in length. NYCDOT's **Ed Koch Queensboro Bridge** is a notable example of this type of structure.



Ed Koch Queensboro Bridge.
(Credit: Russell Holcomb)

CAST-IN-PLACE

Concrete that is poured and cured in its final position at the project site.

CATCH BASIN

A receptacle, commonly box shaped and fitted with a grilled inlet and a pipe outlet drain, designed to collect the rain water and floating debris from the roadway surface and retain the solid material so that it may be periodically removed.

CATWALK

A narrow walkway for access to some part of a structure.



Ed Koch Queensboro Bridge Lower Level Flooring System Catwalk under Lower Level Queens Approach. Manhattan Bridge Brooklyn Tower Catwalk.
(Credit: NYSDOT)

CHANGE ORDER

An approved modification of the SPECIFICATIONS or the costs in a construction contract.

CHIPPING HAMMER

A welder's compressed-air tool for cleaning steel after welding. It is also used by bridge inspectors.

CLADDING

Non-load-bearing stone or brick veneer used as the facing material in exterior bridge wall construction.



East Approach Cladding on the East 174th Street Bridge. Abutment Wingwall Cladding on the West 173rd Street Bridge.

CLEARANCE

The unobstructed vertical and horizontal space provided between two objects.



United Nations – 1st Avenue Tunnel and Macombs Dam Bridge Vertical Clearance Postings. (Credit: NYSDOT) Retro-reflective Material Improves Visibility of These Low Vertical Clearance Bridges: East 60th Street Bridge Over FDR Drive and Westchester Avenue Bridge over Hutchinson River Parkway.

COFFERDAM

A temporary dam-like structure constructed around an excavation to exclude water.

COLONNADE

A series of regularly spaced columns.



Manhattan Bridge Colonnade.
(Credit: Peter Basich)

COMPRESSION

The stress resulting from a pushing force on a structure.

CONDITION RATING

A judgment of a structure's condition in comparison to its original as-built condition.

COPING

The material forming the top layer of a masonry unit which protects the MASONRY below from penetrating water.

CORE

A cylindrical sample of concrete removed from a bridge component for the purpose of destructive testing.



Removing a Core From 252nd Street Bridge over Henry Hudson Parkway in January 2009.
(Credit: Masroor Mahmood)

CORROSION

The general disintegration of surface metal through oxidation.

COUNTERWEIGHT

A weight which is used to balance the weight of a movable member; in bridge applications counterweights are used to balance a movable span so that it rotates or lifts with minimum resistance.

CRITICAL PATH

The set of activities that must be completed on time for the contract completion date to be met. Activities on the critical path have no slack time.

CULVERT

Any structure under the roadway with a clear opening of twenty feet or less, measured along the center of the roadway.



Idlease Place Culvert. Sweet Brook Road Culvert.

CURING

Process of maintaining freshly placed concrete mortar, grout, or plaster moist and at a favorable temperature for a suitable period of time during its early stages so that the desired properties of the material can develop. Curing assures satisfactory hydration and hardening of the cementitious materials.

DEAD LOAD

The weight of the bridge itself without any traffic or external loads.

DECK

The supporting slab and wearing surface of a bridge.



Hamilton Avenue Bridge, and West 8th Street and Chambers Street Pedestrian Bridge Decks.
(Hamilton Credit: NYSDOT)

DELAMINATION

The subsurface separation of concrete into layers.

DESIGN-BUILD CONTRACTS

A delivery procedure where one company is retained to perform both design and construction, thus expediting the capital bridge rehabilitation program.

DOLPHIN

A group of PILES driven close together and placed to protect portions of a bridge or other structure exposed to possible damage by collision with marine traffic.



Greenpoint Avenue Dolphin & Fender System.
(Credit: Peter Basich) Hunters Point Avenue Dolphins.
(Credit: Michele N. Vulcan)

DRAINAGE SYSTEM

A collection of surface and/or subsurface drains and pumps that are used to remove surface or ground water.

EFFLORESCENCE

White salts that water movement brings to the surface of porous construction materials.



Moderate Efflorescence on the Brooklyn Bridge Brooklyn Tower North Gothic Arch in 2004. (Credit: NYSDOT)
Efflorescence on the Underside of the Masonry Stones on the End Abutment of the Margaret Corbin Drive Bridge over Pedestrian Path Near Café.

ELECTRICAL MAINTENANCE

Preventive maintenance to electrical systems on the East River bridges (e.g., travelers, lighting systems) and the movable bridges (e.g., contacts, relays, switches, controls, limit switches, and lighting systems).

EXPANSION JOINTS

Located throughout a bridge, expansion joints are located in the deck, directly above the BEARINGS. Expansion joints allow parts of the structure to expand independently and therefore relieve stresses that may otherwise cause damage.

EYEBARS

Steel bars with each end shaped like the eyes of giant needles. They provide total anchorage of the suspension cable and are buried deep within the ANCHORAGE structure.

FACE

The outer, exposed surface of a MASONRY unit.

FATIGUE

Cause of structural deficiencies (such as metal fracture) due to repetitive (or cyclic) loading over time.

FENDER

A structure that acts as a buffer to protect the portions of a bridge exposed to floating debris and water-borne traffic from collision damage.



Rikers Island Dolphin & Fender System. (Credit: NYSDOT)

FINGER DAM

EXPANSION JOINT in which the opening is spanned by meshing steel fingers or teeth.



Manhattan Bridge Finger Dam. (Credit: Jagtar Khinda)

FIRE HAZARD

Accumulation of debris, where the debris is of sufficient quantity, in a location where, if it caught fire, it would compromise the structural integrity of the bridge.

FIXED PRICE CONTRACT

A contract with an overall predetermined price for the project work.

FLAG CONDITIONS

A “Flag” is a hazardous or potentially hazardous condition on a bridge. A “Flag” is classified as either Red, Yellow, or Safety. A “Red Flag” requires prompt evaluation and, possibly, corrective action. A “Yellow Flag” is used to report a potentially hazardous structural condition, which if left unresolved will most likely become a danger to the soundness of the bridge and a hazard to the public. In the case of a “Safety Flag,” there is no danger of partial or complete structural failure of the bridge; however, if left unattended, those conditions can present a vehicular or pedestrian hazard.

FLOORBEAMS

Horizontal members placed crosswise to the bridge’s major BEAMS, girders, or TRUSSES to support the deck.



South Transit Floorbeams, Stringers, and Bracing Members on the Manhattan Bridge. Ed Koch Queensboro Bridge North Outer Roadway Floorbeam. (Credit: NYSDOT)

FOOTINGS

Part of the substructure known as the bridge foundation, they are masses of reinforced concrete which can be found beneath the ABUTMENTS and PIER and which spread the load to allow the soil to support the structure above.

FORMS

The temporary molds that hold concrete in place while it is hardening; also known as form work.

FULL STEEL PAINTING

A bridge painting technique that involves cleaning of steel surfaces using approved environmentally safe paint removal techniques (blasting, power tools, or hand tools). A full primer, intermediate and finish coat are applied using combinations of brush, roller, or (if necessary) spray painting.

FUNCTIONALLY OBSOLETE

A status used to describe a bridge that, because of its geometry, is no longer functionally adequate for its task. Reasons for this status include that the bridge doesn’t have enough lanes to accommodate the traffic flow, it may be a drawbridge on a congested highway, or it may not have space for emergency shoulders. “Functionally Obsolete” does not communicate anything of a structural nature. A functionally obsolete bridge may be perfectly safe and structurally sound, but may be the source of traffic jams or may not have a high enough CLEARANCE to allow an oversized vehicle.

GENERAL CONTRACTOR

has overall responsibility for a construction project. The general contractor may break down the project into smaller pieces to be handled by subcontractors.

GEOMETRIC IMPROVEMENT

Roadway improvements other than a surface treatment, such as shoulder and lane widening, curb and gutter, or roadway alignment.

GIRDER SPAN BRIDGES

are primarily employed in bridging short distances, and may be classified as either simple or continuous. The steel girders carry the roadway and roadway load to end supports. The Midtown Highway, **Hook Creek**, Little Neck and **Brooklyn Third Avenue Bridges** are of this type.



Hook Creek Bridge and Brooklyn's Third Avenue Bridge. (Credit: NYSDOT)

GRADE

The degree of inclination of the ground surface.

GRID FLOORING

A steel floor system comprising a lattice pattern which may or may not be filled with concrete.



Installation of Full Width Grid Deck Panels on the Manhattan Bridge Lower Roadway in 2006. Pouring the Concrete.

GRIZZLY

A coarse screen used to remove oversize pieces from ASPHALT or earth.



New Grizzly Under Fabrication for the Agency Hamilton Asphalt Plant. (Credit: Russell Holcomb)

GUTTER

A paved drain commonly constructed in conjunction with the curbs of the roadway.

JACKING

The mechanical lifting or sliding of an element.



Ed Koch Queensboro Bridge Bent Column Ready for Jacking in 2005.

JERSEY BARRIER

A low, gradually narrowing, reinforced concrete wall used as a highway divider and as a means of preventing a vehicle from crossing a median or leaving the roadway. These barriers were first used on the New Jersey Turnpike.

LIVE LOAD

The weight of the traffic crossing a bridge and of other external loads applied to the structure (excluding the weight of the bridge itself.)

LOAD RATING

A value that indicates the LIVE LOAD capacity of a bridge.

LUBRICATION MAINTENANCE

Lubrication of mechanical parts of the East River bridges (e.g., travelers, cables, solid rod suspenders, and EYEBARS), and the movable bridges (e.g., bearings, brakes, limit switches, and gates).

MAINTENANCE AND PROTECTION OF TRAFFIC

The control plan for traffic around and through a construction site.

MARINE BORERS

Mollusks and crustaceans which live in water and destroy wood by digesting it.

MASONRY

Construction materials made of concrete, brick, tile, or stone.



Cleaning the Masonry of the North Face of the Manhattan Bridge's Brooklyn Anchorage and of the North and East Faces of the Roosevelt Island Pier of the Ed Koch Queensboro Bridge. Masonry of the East Drive Bridge Over Eastwood Arch.

MORTAR

Mixture of cementitious materials, fine AGGREGATE, and water, which may contain ADMIXTURES, and is usually used to bond MASONRY units.

MOVABLE BRIDGE

A type of bridge which carries vehicular or pedestrian traffic over a navigable waterway, and which opens to permit the passage of a ship, barge or boat. The 25 movable bridges currently under the jurisdiction of the New York City Department of Transportation include the Harlem River group (Broadway, West 207th/West Fordham Road, Macombs Dam, 145th Street, Madison Avenue, Third Avenue, Willis Avenue, and **Wards Island**); the Bronx group (Bruckner Expressway/Bronx River, Hutchinson River Parkway, **Shore Road**, and

Bruckner Expressway/Westchester Creek); the Queens group (Borden Avenue, Grand Street, Greenpoint Avenue, Hunterspoint Avenue, **Pulaski Avenue**, and **Roosevelt Island**); and the Brooklyn group (Hamilton Avenue, Ninth Street, Third Street, Carroll Street, Union Street, Metropolitan Avenue, and Mill Basin.)



Roosevelt Island Bridge in 2010. Shore Road Bridge in 2009. (Shore Road Credit: George Kern) Wards Island Pedestrian Bridge in 2009. (Credit: Duane Bailey-Castro) Pulaski Bridge in 2010. (Credit: Sergey Parayev)

MOVING LOAD

A LIVE LOAD that is moving, for example, vehicular traffic.

NECKLACE LIGHTS

The necklace lights are those lights on the main cables of suspension bridges which, when illuminated at night, resemble a necklace.



A Bulb of the Ed Koch Queensboro Bridge Necklace Lights. (Credit: Peter Basich) Repairing a Manhattan Bridge Necklace Light. (Credit: Hany Soliman)

NONDESTRUCTIVE TESTING

A method of checking the structural quality of materials that does not damage them.

NOTICE TO PROCEED

The formal document authorizing the contractor to commence work under its contract.

OPERATOR'S HOUSE

The building containing the power plant and operating machinery and devices required for the operator's (bridge tender's) work in executing the complete cycle of opening and closing a MOVABLE BRIDGE span.



Metropolitan Avenue Bridge over English Kills Operator House.

PANEL POINT

The point at which two members of a TRUSS cross.

PARAPET

A low wall along the outmost edge of the roadway of a bridge to protect vehicles and pedestrians.

PEDESTRIAN BRIDGES

Bridges designed and constructed to provide means of crossing for pedestrian traffic only.



Morris Street, West 8th Street, PS-5, Carroll Street over Franklin Shuttle, and Chambers Street Pedestrian Bridges.

PIER

Part of a bridge's substructure, piers are the intermediate supports or columns which support a multi-span bridge. Piers may be composed of steel or reinforced concrete, and can appear as columns or solid walls.



Pier 1 of Hamilton Avenue Bridge. Pier 17 of Rikers Island Bridge. Pier 1 of Hunters Point Avenue Bridge. Ed Koch Queensboro Bridge Pier. Pier 35 of Macombs Dam Bridge. (Credit: NYSDOT)

PILES

A concrete, steel or timber column located beneath the FOOTINGS of a bridge and embedded in the soil. Piles are employed in bridges only if the soil directly below the footing is not firm enough to support the bridge loads.

PLAZA

An area designated for use by pedestrians, which may vary in size and shape; which may abut a sidewalk and is located fully within the bed of a roadway; may be at the same level as the roadway or raised above the level of the roadway; may be physically separated from the roadway by curbing, bollards, or other separators; may be treated with special markings and materials; and may contain benches, tables, or other facilities for pedestrian use.



Manhattan Bridge Brooklyn Plaza. Evening View of the Plaza Looking Southeast With Benches, Lights, and Granite Pavers in Foreground. Aerial View of the Plaza. Looking South From the Pedestrian Entrance.

PLUMB BOB

A weight hanging on a string (plumb line), used by bridge inspectors to show the direction of the vertical distance.

POINTING

The compacting of the mortar in the outermost portion of a joint and the troweling of its exposed surface to secure water tightness or desired architectural effect.



Pointing Joints on the East Face of the Brooklyn Anchorage of the Manhattan Bridge.

PORTLAND CEMENT CONCRETE

The most common concrete used in construction. It was patented in England in 1820, and is so named because when hard, it resembles Portland stones from Dorset.

POSTED

An announcement or sign limiting dimension, speed, or loading, indicating that larger dimensions and higher speeds and loads cannot be safely taken by the bridge.



Roosevelt Island Bridge Vertical Clearance Restriction and Posted Weight Signs.
(Credit: NYSDOT)

POTHOLE

A hole in a roadway or pavement, usually caused by heavy vehicular traffic or weathering.

PRECAST CONCRETE

Concrete members that are cast and cured before being placed into their final positions on the construction site.

PREVENTIVE MAINTENANCE

Preventive maintenance involves cleaning, protecting, and performing minor repairs of bridge components to prevent deterioration from becoming so extensive that major REHABILITATION or RECONSTRUCTION is needed. Specified interval maintenance, such as cleaning DRAINAGE SYSTEMS and lubrication, are done on a scheduled basis. Other maintenance is carried out when inspectors point out the need for it, such as resealing an EXPANSION JOINT or replacing the wearing surface. Preventive maintenance tasks on the bridges include: the cleaning of drainage systems, gratings, and expansion joints; the washing of the deck area and salt splash zones; full-steel, salt splash, and spot painting; the patching of sidewalks; the maintenance of electrical devices; and the oiling of mechanical components.



Power Washing the Corrosive Deicing Solvents Within the Range of the Roadway Splash Zone on The Manhattan Bridge in October 2007. Particular Attention is Directed to Cleaning the Gusset Plate. (Credit: Albert Hong)
Performing Wear and Tear Resurfacing Work on the Roosevelt Avenue Bridges in April 2010: Assistant City Highway Repairer Victor Magagna, Supervisor Highway Repairer Joseph Palemine, Assistant City Highway Repairer Jonathan Adorno (Obscured), Assistant City Highway Repairer Anthony Montalbano, and Area Supervisor Highway Maintenance Edward Pedersen. Assistant City Highway Repairers Jonathan Adorno and Victor Magagna. (Credit: Joseph Flood)

PRIMER

The first layer of paint used to cover the unsealed surface. This is followed by at least one more coat of paint.

PUNCH LIST

A catalogue of minor items still outstanding at the end of a construction project.

QUALITY ASSURANCE

An independent evaluation of a service (i.e., an inspection) to establish that a pre-described level of quality has been met.

RAILING

A fence-like construction built at the outermost edge of the roadway or the sidewalk portion of a bridge to protect pedestrians and vehicles.



Manhattan Bridge Railing. (Credit: Russell Holcomb) Greywacke Arch Railing.

RAILROAD FORCE ACCOUNTS

Railroad force accounts are contracts between the Agency and railroads by which the railroads supply flag personnel so the Division can perform repair work on bridges that cross over railroad tracks.

REHABILITATION

Extending the useful life of a bridge by painting, repairing or replacing the DECK or selected elements of the SUBSTRUCTURE or SUPERSTRUCTURE. This type of work is performed primarily on those structures not classified as deficient, but which contain specific components that have low condition ratings.

RETAINING WALL

A structure designed to restrain and hold back a mass of earth.



Kappock Street Retaining Wall in Riverdale, Before and After Repairs. The Existing 300-Foot Long Parallel Concrete Roadway Retaining Walls on Both Sides of Kappock Street Were Deteriorated and Leaning, and Were Replaced with New Modular Retaining Walls in the Summer of 2009.

RETARDING AGENT

A chemical added to mortar to slow down the set.

RETRACTILE BRIDGES

Retractile bridges are movable bridges that are mounted on tracks that are positioned to one side of a navigational channel. To open, the bridge is withdrawn or "retracted" to shore. Although fascinating to observe and efficient to operate, retractile bridges are considered obsolete because of the expansive land areas that must be condemned in order to accommodate their tracks. The New York City Department of Transportation currently possesses two retractile bridges - the **Borden Avenue** and **Carroll Street** bridges, rare examples of the bridge builders' art.



Borden Avenue Bridge. (Credit: Peter Basich) Carroll Street Bridge. (Credit: NYSDOT)

RETROFIT

Upgrading parts of an existing structure to meet current standards.

RIGHT-OF-WAY

A general term denoting land, property, or interest therein, usually in a strip, acquired for or devoted to transportation purposes.

RIPRAP

Irregularly broken, random-sized pieces of rock used for a foundation or to prevent soil erosion.



Eroded Riprap Pier Protection at Pier 11 of Old Willis Avenue Bridge in 2008. (Credit: NYSDOT)

ROADWAY

The portion of the road intended for the use of vehicular traffic.

ROCKER BEARING

A bridge support that accommodates expansion and contraction of the superstructure through a rocking action.

SADDLE

A special curved casting atop a SUSPENSION BRIDGE tower into which the cables are placed to avoid sharp bends in directional changes of the cable.



Manhattan Bridge Saddle.
(Credit: Jagtar Khinda)

SALT SPLASH ZONE PAINTING

A bridge painting process that involves preparation of the area to be painted by power wash, using clean water or steam. After power washing, hand and power tools are used in areas which have started to show deterioration from accumulated de-icing agents. Solvent cleaning is done in locations where oil and grease need to be removed from the steel surface. A spot PRIMER coat and finish coat are then applied by brush or roller. Occasionally, when there is no danger of overspray, spray painting may be performed.

SCOUR

The washing away of stream bed material around or underneath the bridge abutments or piers that is caused by water channel flow.



Scour on Pier 2 End Face of Mosholu Parkway Bridge Over Bronx River in 2008. (Credit: NYSDOT)

SCREED

A long section of metal or wood which is dragged across freshly placed concrete to both smooth the surface and consolidate the concrete.

SCUPPER

An opening in the floor portion of a bridge to provide means for rain or other water accumulated upon the roadway surface to drain through it into the space beneath the structure.



Scuppers on the Pulaski, Madison Avenue, and Brooklyn Bridges. (Credit: NYSDOT)

SET

When the consistency of mortar changes from plastic to hard.

SHORING

Temporary bracing to support a structure.

SHOTCRETE

MORTAR or small-AGGREGATE concrete that is conveyed by compressed air through a hose and applied at high velocity to a surface. Also known as gunite and sprayed concrete.

SOFFIT

The underside of a structural component, such as a beam or arch.

SOUNDING

A method of checking for voids or DELAMINATIONS in concrete by striking a hammer against the structure and listening for a hollow sound.

SPALLING

The flaking or breaking out of concrete parallel to the main surface, caused by a blow, or by the action of weather or pressure.



Spalled Section of Curb on the East 8th Street Bridge in 2006. (Credit: NYSDOT)

SPAN

The distance between consecutive supports of a bridge.

SPECIFICATIONS OR SPECS

A detailed listing of required construction materials and methods to be used in the project. This information is a supplement to the blue prints and working drawings.

SPLAY CASTING

A steel or cast-iron collar fitted around a bridge suspension CABLE at the location where it spreads out (splays) into separate bundles of wires which are then attached to the ANCHORAGE EYEBARS. It is used to control the degree and location of the splay. These castings are usually located at the entry point of the cable into the anchorage chamber.

SPOT PAINTING

When the surface to be painted is contaminated with de-icing salts, sea salt, bird excrement, or other corrosive agents, the area is prepared by power washing, using clean water or steam. When grease or oil is present, it is removed by solvents. Mechanical cleaning with hand and/or power tools is performed in the areas containing deteriorated paint. A spot PRIMER coat and a single finish coat are applied by brush or roller. Occasionally, when there is no danger of overspray, spray painting may be performed.

STAGED CONSTRUCTION

Construction done so that traffic may be maintained on a portion of an existing bridge structure while a longitudinal section of a new structure is constructed. Traffic is then shifted over to that portion of the new structure while the existing structure is removed and the new structure is completed.

STEEL ARCH BRIDGES

Steel arch bridges consist of either a single arch or a series of arches fashioned from steel or concrete. Aesthetically one of the more attractive bridge types. Arch structures can prove economical to construct if the bridge spans between high ABUTMENTS. At present, there is only one bridge of this kind in steel under

the guardianship of the NYCDOT; the twin-arched **Washington Bridge**, positioned over the Harlem River at 181st Street. This bridge opened to traffic in December 1888 and, with its approaches, is 2,375 feet long.



Washington Bridge. (Credit: NYSDOT) Washington Bridge in 2008. (Credit: Duane Bailey-Castro)

STEM

The vertical part of a retaining wall, usually made of concrete or masonry.



East Face of Brooklyn Bridge North Stem Wall.
(Credit: NYSDOT) West 176th Street Pedestrian
Bridge Beginning Abutment Stem Wall.

STOPPING SIGHT DISTANCE

The distance required for a vehicle to stop before hitting a stationary object in its path. It is equal to the distance required for the driver to react and apply the brakes plus the distance required for the vehicle to stop once the brakes are applied.

STRAIN GAUGE TESTING

Small strips of material (imagine a small band-aid) are glued onto part of a structure to measure the stress in the material under load. Inside the small "band-aid" are tiny electrical wires. When a structure is under load it stretches (tension) or contracts (compression). When this happens, the resistance in the tiny wires in the strain gauge changes, resulting in a change in the wire's current. What is actually being measured are changes in the electrical current in the tiny wires. Knowing the physical properties of the structural member that the gauge is attached to, (such as steel), a calculation can then be made to convert these changes in current to changes in stress. The readings are taken with special instruments that record the information over the desired period of time or loading sequences.



Division Staff Installing Strain Gauges
in 2006 on the Greenpoint Avenue
Bridge. Checking the Measurements.
(Credit: Vera Ovetskaya)

STRAND

Comprised of hundreds of thin wires laid parallel to form a bundle, strands comprise the base element in the CABLES, or main cables, on a SUSPENSION BRIDGE or cable stayed bridge.

STRINGER

A part of a bridge's SUPERSTRUCTURE, a stringer is essentially a BEAM parallel to the span used to support the road DECK.



Stringers on the Manhattan Bridge. (Credit: NYSDOT) Bridge Repairer and Riveter Joseph Antony Repairing a Red-Flagged Stringer on the Bridge. (Credit: Hany Soliman)

STRUCTURAL DEFICIENCY

An engineering term-of-art used by the Federal government to indicate that there are elements of the bridge that need to be monitored and/or repaired. It covers a wide range of conditions and does not reflect the fundamental integrity of a structure. Any city bridge deemed unsafe would be shut to the public.

STRUCTURAL HEALTH MONITORING

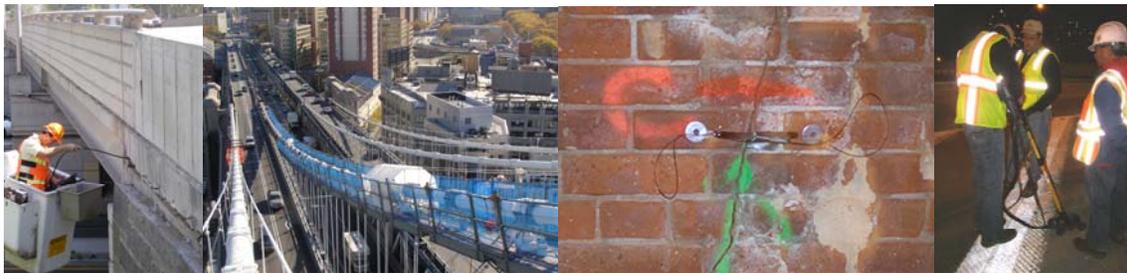
The continuous or regular monitoring of the condition of a structure or system using built-in or autonomous sensory systems, and any resultant intervention to preserve structural integrity.

Borescope Investigations: The borescope is a high-tech device combining fiber-optic technology with digitized computer memory. It allows scanning and photographing of otherwise inaccessible locations.

Corrosion Sensors: Corrosion sensors were developed for the first time under a FHWA contract specifically for New York City's suspension bridges.

Fiber Optic Sensors: Fiber optic sensors can measure very small displacements as well as strain gauges, but are more resilient and insensitive to temperature changes. The information is readily transmitted online and lends itself to real-time monitoring.

Ground Penetrating Radar: Ground penetrating radar uses the propagation and retraction of high frequency waves through materials such as concrete to detect the presence of voids.



Director of Bridge Management Kevin McNulty Inspecting the Bridge Carrying the Belt Parkway over Ocean Parkway, Utilizing the Unit's Borescope. Experimental Corrosion Sensors Installed for a Test on Cable D of the Manhattan Bridge in 2011 (Left Corner). A Fiber Optic Sensor Monitoring a Crack in the Masonry of the Brooklyn Bridge's Manhattan Approach. A Ground Penetrating Radar Inspection of the Belt Parkway Bridge over Ocean Parkway. (Credit: Bojidar Yanev)

SUBSTRUCTURE

The name given to those elements below a bridge's road deck system, namely the ABUTMENTS, ANCHORAGES, BEARINGS, and PIERS.

SUPERSTRUCTURE

The superstructure is all that part of a structure above the bearings of simple and continuous spans, skewbacks of arches and top of footings of rigid frames; excluding backwalls, WINGWALLS and wing protection railings.

SUSPENDER

A wire rope or a short vertical rod that enables the forces of the roadway of a **SUSPENSION BRIDGE** to be translated into an axial force in the supporting **CABLES**.



Manhattan Bridge Suspenders. (Credit: NYSDOT and Jagtar Khinda)

SUSPENSION BRIDGES

Suspension bridges are high level bridges with spans that usually exceed 1,500 feet in length. Supported by large wire **CABLES** that are anchored to masses of concrete and which pass over the tops of towers, the road **DECK** is suspended at regular intervals by smaller cables called suspenders. While the main cables carry the entire live and dead load, stiffening **TRUSSES** are required to distribute the **LIVE LOAD** and prevent excessive deflection at any point. The Brooklyn, **Manhattan** and **Williamsburg** Bridges are noted New York City examples of this type.



Manhattan Bridge. (Credit: Bernard Ente) Williamsburg Bridge. (Credit: Peter Basich)

SWING BRIDGES

Swing bridges are movable bridges that are supported on a center **PIER** in the center of a waterway, and are opened by rotating the **SUPERSTRUCTURE** horizontally on wheels riding on a circular track. Two channels are provided on either side of the bridge for navigational ease when the bridge is in the open position. Because swing bridges are slow to operate and restrict channel width, they are rarely constructed today. Examples of swing bridges in New York City include the **Third Avenue, Madison Avenue, 145th Street, University Heights, Grand Street** and **Macombs Dam** Bridges.



Third Avenue University Heights Bridge. (Credit: Michele N. Vulcan) Grand Street Bridge. (Credit: NYSDOT) Macombs Dam Bridge. (Credit: Michele N. Vulcan)

TEMPORARY BRIDGE

A pedestrian and/or vehicular bridge built to carry traffic around an active construction site in lieu of **STAGE CONSTRUCTION**. The structure is removed after the new bridge is open to traffic.

TORSION

Twisting force usually caused by unbalanced or asymmetrical loading.

TOWER

Often the most majestic element in a SUSPENSION or cable stayed bridge, the **tower** serves as a support for the structure's main CABLES.



Inspectors on Manhattan Bridge Tower. (Inspector Credit: NYSDOT) Manhattan Bridge Tower. (Credit: Michele N. Vulcan) Manhattan Bridge Tower Detail. (Credit: Russell Holcomb) Brooklyn Bridge Brooklyn Side Tower Detail. (Credit: Jagtar Khinda)

TRAVELER MAINTENANCE

The maintenance of a traveler (movable underdeck platform) that runs under the East River Bridges so maintenance, inspections and repairs can be performed to the underside of the bridge.



Manhattan Bridge Traveler. (Credit: NYSDOT)

TRUSS

A rigid framework built of interconnecting steel beams, creating a large "girder" to support the floor system and transfer loads to the substructure over a longer span.



Brooklyn Bridge Franklin Square Truss. (Credit: Andy Hoang). General view of Manhattan Bridge Trusses B and C From the Lower Roadway on the Main Span. (Credit: NYSDOT) Chambers Street Pedestrian Bridge Truss.

TRUSS BRIDGES

Truss bridges possess road decks that are supported by Steel TRUSSES that rest on PIERS and ABUTMENTS, and which span short distances. The 174th Street Bridge in the Bronx is an example of a truss bridge.



East 174th Street Truss Bridge over Sheridan Expressway. (Credit: NYSDOT)

VERTICAL LIFT BRIDGES

Vertical lift bridges are movable bridges which have road DECKS that operate in much the same fashion as an elevator. Comprised of supporting end CABLES that are attached at one end to the road DECK and at the other to rotating drums, these bridges are raised and lowered to allow for the safe passage of marine traffic. The **103rd Street - Wards Island Pedestrian Bridge**, **Ninth Street Bridge**, and **Broadway Bridge** are examples of this type of bridge.



Wards Island Pedestrian Bridge. Ninth Street Bridge. (Credit: Bojidar Yanev) Broadway Bridge. (Credit: Bernard Ente)

VIADUCT BRIDGES

Viaduct bridges are multi-span bridges containing two end spans and any number of intermediate SPANS. The end spans are supported by an ABUTMENT on one end and a PIER on the other. The intermediate spans held aloft by piers.



Park Avenue Viaduct Bridge. Experiencing the Viaduct in a Whole New Way During Summer Streets 2009.

WEARING SURFACE

The topmost layer of material applied on the DECK or roadway that receives the traffic loads; also known as wearing course.



Brooklyn Bridge Wearing Surface. Manhattan Bridge Wearing Surface and Safety-Shaped Barriers. (Credit: NYSDOT)

WATERPROOFING MEMBRANE

A protective sheet placed between a WEARING SURFACE and concrete DECK to shield the concrete deck from water and corrosive chemicals which could cause DELAMINATION and SPALLING.

WELD

To fasten together metals by bonding with molten metal.

WINGWALL

Walls of reinforced concrete or stone that prevent the soil behind the ABUTMENT from eroding away and leaving a void beneath the APPROACHES of the bridge. Also known as a retaining wall.



Broadway Bridge, Bay Ridge Avenue Bridge, Ed Koch Queensboro Bridge, and Center Drive (Playmates Arch) Wingwalls. (First Three Credit: NYSDOT)

WINTER INSPECTION

Inspection of a site known to have a greater hazard potential during winter. This may be due to low ambient temperatures, accidental or deliberately set fires.



Timber Shoring Supporting a Failing Steel Beam – a Potential Winter Hazard.

(Credit: Bojidar Yanev)

COMPONENTS OF THE PREVENTIVE MAINTENANCE PROGRAM

Bridge Protection through Dirt and Water Control

Cleaning of Abutment and Pier Tops Removal of debris, dirt and vegetation from abutment and pier tops; cleaning and lubrication of bridge bearings.

Pier Top Cleaning of Bridges Over Water (including Pigeon Waste Removal)

This work consists of removing all debris, including pigeon waste, from bridge abutments and pier tops. Workers pull the material from the edges into the center of the pier with a broom or shovel while supervisors monitor the work to ensure that, to the maximum extent practicable, material is not pushed from the pier during the cleaning process. Using hand tools, debris is collected and removed for disposal. When removing pigeon waste, a 3.5 gallon manual spray canister is used to apply a bleach/water solution to the waste and to the area to be cleaned. The solution is sprayed at a low height to limit aeration and prevent material from falling into the waterway. Once the waste has been sufficiently treated, it is removed for proper disposal.

Cleaning and Lubrication of Bearings of Bridges Over Water

This work consists of cleaning bearings, as well as removing old and applying new lubricant where required. For bearings on flat, solid surfaces, located 12 inches or more from the edge of the structure, no containment/bulkhead will be used. A containment/bulkhead will be used when cleaning or lubrication bearings located less than 12 inches from the edge of the structure. Dirt and old lubricant are collected and disposed of properly.

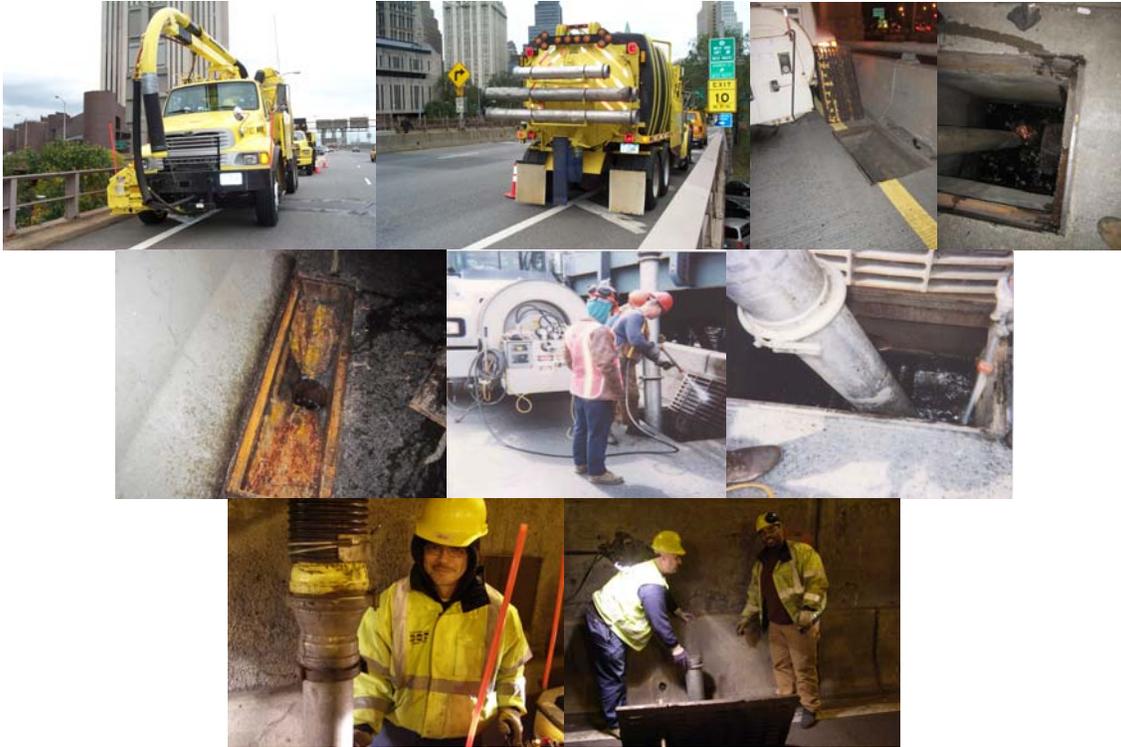
Debris Removal Removal of spilled trash; removal of rocks, wood, plastic or metal objects, tires, mufflers, wheel covers, and other traffic droppings; removal of paper products, bottles, cans, accumulated dirt and other trash. Debris removal is also required for walkways and plazas. For movable bridges and bridges over water, the protective fender systems need to be cleared of debris. The removal of debris from bridges is an important and critical component of maintenance. Debris can cause safety and hazard conditions. In addition, debris traps moisture and salts on the structure and prevents proper drainage.



Manhattan Bridge Tower After Debris Removal. (Credit: Peter Basich) 161st Street Pedestrian Bridge Over Major Deegan Expressway. Assistant City Highway Repairer Lashawn Elam and Highway Repairer Anita Ramos Removing Vegetation and Other Debris.

Cleaning of Drainage System Removal of debris, dirt and vegetation from drainage systems, including gutter gratings, gutters and leaders, scuppers, down spouts and scupper piping systems. The cleaning of surface gratings and gutters requires hand tools, brooms and brushes. In some cases, an air compressor might be needed to blow out some gutters. Cleaning the scuppers and scupper piping systems requires specialized equipment.

COMPONENTS OF THE PREVENTIVE MAINTENANCE PROGRAM



Drain Truck on Brooklyn Bridge Ramp. (Credit: Peter Basich) Drain Cleaning on the Williamsburg Bridge in September 2011. (Credit: Shaikh Islam) Cleaning Catch Basins on the Manhattan Bridge. Drain Crew: Highway Repairer Anthony Irizarry, Supervisor Highway repairer Michael Parise, and Assistant City Highway Repairer Giovanni Caballero. (Crew Credit: James Campbell)

Cleaning of Expansion Joints

Removal of debris and dirt from the troughs using compressed air or water; and cleaning and resealing of the joints. Performed on all bridges. Expansion joints are located at the surface level where they are subjected to impact and vibration and are exposed not only to the elements such as water, dust, grit, ultra-violet rays and ozone, but also to the effect of chemicals such as salt solutions, cement alkalis and petroleum derivatives. In addition to regular lubrication of moving parts, penetration of water, silt and grit must be effectively prevented or provision made for their removal.



Manhattan Bridge Expansion Joint Cleaning in 2008: Supervisor Highway Repairer Thomas Cruz, Assistant City Highway Repairer Antonio Asaro, Highway Repairer Louie Dumeng, and Oiler Stanley Karolewicz. Assistant City Highway Repairers Jonathan Adorno and Antonio Asaro, Oilers Stanley Karolewicz and Ronald Grady. (Credit: Thomas Whitehouse)



Expansion Joint Cleaning on the Williamsburg Bridge in September 2011. (Credit: Shaikh Islam)

COMPONENTS OF THE PREVENTIVE MAINTENANCE PROGRAM

Cleaning of Open Grating Decks Removal of debris and dirt from open-grating decks and washing with high-pressure water jets.

Sweeping Sweeping each bridge with a mechanical sweeper along each curb.



Mechanical Sweeper – Side and Rear Views. (Credit: Peter Basich)

Washing of Decks and Salt Splash Zones Washing of decks and salt splash zones to remove remnants of de-icing salts; use of compressed air and water jets to clean tight corners.



Washing the Williamsburg Bridge in July 2011 and the Ed Koch Queensboro Bridge in August 2011.

Roadway Surface Maintenance

Crack Sealing in Pavement and Curbline Sealing Cleaning of cracks and filling them with sealant; sealing with mastic material along the curb line to prevent water leakage onto bridge components. This maintenance function is sensitive to weather conditions.

Repair of Sidewalks and Curbs Sidewalk repair to restore sidewalk to original condition. Curb repair to be undertaken along with this task.



Sidewalk Repairs in August 2010 at Houston Street Bridge over the FDR Drive: Tractor Operator Robert Noordzy (in Tractor), Bricklayer Vincent Sciulla, Cement Masons Frank Finizio and Victor Porowski, and Bricklayer Luigi Cuffari. Bridge Repairer and Riveter Brook Budd and Bricklayer Luigi Cuffari. Tractor Operator Noordzy (in Tractor), Cement Masons Frank Finizio (Foreground) and Victor Porowski (Background), and Bricklayer Vincent Sciulla. Bricklayer Vincent Sciulla, Bridge Repairer and Riveters James Philip and Brook Budd, Bricklayer Luigi Cuffari, Tractor Operator Robert Noordzy, Supervisor Bricklayer Edward Alfano, and Cement Masons Frank Finizio and Victor Porowski. (Credit: Russell Holcomb)

COMPONENTS OF THE PREVENTIVE MAINTENANCE PROGRAM

Replacement of Wearing Surfaces

Removal of old wearing surface; preparation of exposed concrete slab or steel plate; installation of new wearing surface. The wearing surface is a two-inch course of bituminous concrete. Also includes minor deck repair, cleaning and waterproofing of deck.



Removing the Old Micro-Surfacing on the In-Bound Brooklyn Bridge. Shot Blasting for Surface Preparation. Cleaning the Roadway Surface. (Credit: Fouad Althaibani, Emad Shaker, and Sunil Desai) 2008: Covering all the Drainage Systems Before Applying the Micro-Surfacing on the In-Bound Brooklyn Bridge. Applying the Tack Coat for the Micro-Surfacing. Applying the New Micro-Surfacing Materials. (Credit: Fouad Althaibani, Emad Shaker, and Sunil Desai)



Resurfacing the Belt Parkway Bridge over Mill Basin on August 3, 2009. The Crew Completed a 13'x29' Cut in the Eastbound Center Lane, West Approach Spans. The Area Exhibited Rutting, Cracking and Excessive Patching. Breakout and Removal of Deteriorated Wearing Surface. Ironworker Assisting the Crew. Installation of New Asphalt. (Credit: Yousef Demis) Compacting the Asphalt With the Assistance of a Gasoline Roller Engineer From the Roadway Repair and Maintenance Division. (Credit: Ali Mozaffari)



Repaving the Williamsburg Bridge in 2011.

Electrical and Mechanical Component Maintenance of the 4 East River Bridges and 25 Movable Bridges

Maintenance of Electrical Devices

Checking and servicing electrical systems such as travelers, relays, auxiliary contacts, meters, overload relays, time delay relays, span and tail locks, brake systems, transmitters, transformers, fuses, wiring, resistors, etc. Also includes checking interior anchorage lighting, caution lighting, navigation lighting, and necklace lighting. During inspection, the travelers of the East River Bridges are operated to ensure proper calibration of electric motors. If motors are not calibrated properly, the travelers may rotate and jam along their guides. Many of the movable bridges are very old and replacement parts are difficult to find or may not be available any longer. When necessary, Division personnel fabricate machine parts such as shafts, and brake and warning gate components. In addition to inspection of systems, the electrical technicians replace poor condition components with electric systems before corrective maintenance is required. This preventive maintenance strategy avoids disruption of bridge service to motorists. This is important, because once corrective maintenance is necessary, it may require the bridge to be out of service for lengthy periods.

COMPONENTS OF THE PREVENTIVE MAINTENANCE PROGRAM



Construction Project Manager Gholamali Mozaffari, and Electricians Nelson Crooks and Gary Emmanuel Fixing Machinery in the Ninth Street Bridge Operator House in April 2008. (Credit: Vera Ovetskaya) Repairing the Navigation Lighting on the Hunterspoint Bridge. On the Bridge: Oilers Carl Wharton, Richard Morreale, and Paul Califano, Mozaffari Ali, Electrician Naum Golburt, and Highway Repairers Manny Nardiello and Kevin Donahue. In the Snooper Bucket: Harry Parmaman and Supervisor Electrician Jose Done. (Credit: Samuel Teaw)

Maintenance of Mechanical Components Cleaning and lubrication of all movable parts and bridge cables for the four East River Bridges and the twenty-five movable bridges. Cleaning and lubrication of travelers; cleaning, wedging and oiling of the main cable strands and eyebars; cleaning of truss bearings; cleaning and lubricating air and fire line valves. Cleaning and lubrication is required to keep components from corroding and becoming immobile. Allowing components to seize could cause operating failure and introduce unsafe structural stresses.



Repairing the Brooklyn Bridge Standpipe System, 130 Feet Below the Roadway. Maintenance Crew Conducting the Annual Cleaning and Lubrication of the Solid Rod Suspenders Spherical Bearings on the Brooklyn Bridge. (Credit: Anatoly Orlov) Oiler T. McAuliffe at the 9th Street Bridge. Assistant Mechanical Engineer Vera Ovetskaya Climbing to the Brooklyn Bridge Tower in 2008. (Credit: Gennadiy Kaplun)



Oiler Tom Strommen Maintaining the Hydraulic Power Unit at the Hamilton Avenue Bridge in February 2010. (Credit: Vera Ovetskaya) Cleaning and Lubricating the Broadway Bridge. (Credit: Reza Taheri) Executive Director of Bridge Preventive Maintenance and Repair Thomas Whitehouse (Wearing Yellow Jacket) Inspecting the Broadway Bridge Machinery Room and Instructing the Contractor. (Credit: Albert Hong)

Steel Protection – Painting**

Total Paint Removal and Repainting Constructing negative pressure containment (Class 1A); washing and surface blasting to commercial-blast or near-white metal condition (Society for Protective Coating SP-6 or SP-10); constructing Class 3P containment; power tool cleaning to bare metal condition (Society for Protective Coating SP-11 or SP-15); lead monitoring and disposal; applying lead-free paint; primer, intermediate coat and top coat. Surface preparation is accomplished by abrasive blasting. The containment materials include tarps, plywood, scaffolding, and cables. Equipment includes blasting machines, needle guns, spray pumps, compressors, dust collectors, filters, and ductwork.

COMPONENTS OF THE PREVENTIVE MAINTENANCE PROGRAM



Assembly of Containment System at Franklin Square – in July and September 2010. Brooklyn Bridge Side Span Containment System – in November 2010.

The Division treats all lead paint waste as hazardous waste, and stores and disposes of it according to the Resource Conservation and Recovery Act (RCRA). Waste is stored in approved leak-proof drums and containers which are, in turn stored temporarily in a fenced, secured area on-site until they are transferred to a disposal/recycling facility.

Full-Steel (Overcoating) Overcoating of the entire bridge. Solvent cleaning and cleaning of steel surfaces in areas with deteriorated paint is conducted using approved environmentally safe paint removal techniques, and either power tools, hand tools or combination hand/power tools. Power tool cleaning is performed in a Class 3P containment, and hand tool cleaning in a Class 4 containment. Combination hand/power tool cleaning is performed in a Class 3P containment. A localized primer coat and a single finish coat are then applied by brush, roller, or spray over the entire bridge.

Salt Splash/Spot Painting This is a new process that combines salt splash with spot painting. It involves preparation of the area to be painted by power wash, using clean water or steam. Solvent cleaning is done in locations where oil and grease need to be removed from the steel surface. Areas to be power washed and painted are: the superstructure (up to six feet upwards from the deck), the underdeck steel (up to three feet from each side of the center line of the expansion joints), and the outside of the bridge's steel faces. In addition to these painted areas, we now perform localized surface preparation and painting of any deteriorated locations as mentioned in our spot painting definition above. After power washing, hand and power tools are used in areas that have started to show deterioration from accumulated de-icing agents. Power tool cleaning is performed in a Class 3P containment, and hand tool cleaning in a Class 4 containment. Combination hand/power tool cleaning is performed in a Class 3P containment. A spot primer coat and finish coat are then applied by brush or roller. Occasionally, when there is no danger of overspray, spray painting may be performed.



Williamsburg Bridge in June 2010: Application of Finish Coat at North Truss Diagonal. Salt Splash Painting on the Williamsburg Bridge. (Salt Splash Credit: Fouad Althaibani). Inspection of Blasting Surfaces Inside the Franklin Square Arch Containment in September 2010. Brooklyn Bridge Main Span Painting in December 2010.

COMPONENTS OF THE PREVENTIVE MAINTENANCE PROGRAM

TASK	IMPACT*
Debris Removal	6.1%
Sweeping	5.3%
Clean Abutments & Piers	8.1%
Clean Open Grating	7.0%
Clean Expansion Joints	9.1%
Wash Deck & Splash Zones	5.1%
Paint	4.2%

TASK	IMPACT*
Spot Paint	3.7%
Drain Cleaning	10.6%
Sidewalk & Curb Repair	2.5%
Pavement & Crack Sealing	12.2%
Wash Underside	15.9%
Mechanical Device Maintenance	6.7%
Replace Wearing Surface	3.5%

*IMPACT ON BRIDGE RATING



Cleaning the Brooklyn Bridge Brooklyn Anchorage in July 2007. (Credit: Serag Saad) During Fall Protection Training in August 2010, Executive Director of Bridge Preventive Maintenance and Repair Thomas Whitehouse Was Hoisted in the Air While Wearing a Full Body Harness - Demonstrating How to Deploy and Use the Foot Stand to Prevent Orthostatic Intolerance (Commonly Referred to as Suspension Trauma), Which Can be Fatal if Not Prevented. (Credit: Gean Pilipiak)

*Consortium of Civil Engineering Departments of New York City Colleges and Universities. *Preventive Maintenance Management System For New York City Bridges: Update 1998. Technical Report No. 98-1. 1999.* **Descriptions modified in November 2003.

MAINTENANCE PERSONNEL RESOURCES IN 2011

Preventive maintenance, corrective repair, flag repair, and painting work on the bridges and other structures within the City is performed by mechanics and supervisors in a variety of trades. The bridge operators provide safe and expedient passage to all marine and vehicular traffic under and on movable bridges. A breakdown of this work force by trade is:

	SUPERVISORS	MECHANICS
BRICKLAYERS	2	4
BRIDGE OPERATORS (INCLUDES ASSISTANTS)	22	65
BRIDGE PAINTERS	7	26
BRIDGE REPAIRERS/RIVETERS	3	42
CARPENTERS	3	14
CEMENT MASONS	-	9
ELECTRICIANS (INCLUDES HELPERS)	4	23
HIGHWAY REPAIRERS (INCLUDES ASSISTANTS & SEASONAL WORKERS)	25	76
MACHINISTS	-	2
MOTOR GRADER OPERATORS	-	1
OILERS	-	14
TRACTOR OPERATORS	-	1
TOTALS	66 SUPERVISORS	277 MECHANICS



Bridge Operator Mary Harrigan at the Union Street Bridge. (Credit: Adal Maldonado) Bridge Repairer Riveter Damian Venezia Squeezing Between the Girders to Access a Floor Beam That Needed to be Reinforced on the Ed Koch Queensboro Bridge – August 2010. (Credit: Hany Soliman) Supervisor Electrician Ben Cipriano Repairing a Damaged Electrical Cable on The Ed Koch Queensboro Bridge in March 2007. (Credit: Bala Nair) Civil Engineer Omar Makki at the Inspection of the Carroll Street Bridge - December 2010.



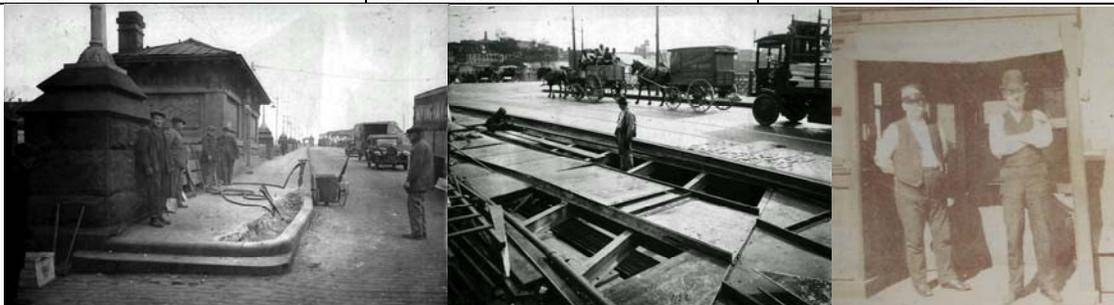
Bridge Operator-in-Charge Delonda Bates-Pinkney at the Controls of the 9th Street Bridge. She has worked for the Department since 1989. (Credit: Keith Burrowes) BOIC Bates-Pinkney Preparing to Check the Bridge's Mechanisms. (Credit: Vera Ovetskaya) Administrative Engineer John Kurre and Assistant Civil Engineer Sergey Parayev Preparing to Inspect the Borden Avenue Bridge Project Site in September 2010.

Revised 10/24/11

MAINTENANCE PERSONNEL RESOURCES IN 1900

A breakdown of the Department of Bridges work force by trade in 1900:

	SUPERVISORS	MECHANICS
AXEMAN		8
BLACKSMITH	1	2
BOILERMAKER		1
BRICK MASON	1	4
BRIDGE TENDER	15	137
CARPENTER	1	23
DOCKBUILDER		1
DRIVER		11
FIREMAN		18
FITTER		3
GATEMAN		7
INSPECTOR (INCLUDING STEEL)		10
LABORER (INCLUDES HELPERS)	7	111
LEVELER		4
LINEMAN		3
MACHINIST (INCLUDING HELPERS)		13
MASONRY INSPECTOR		7
MECHANIC	1	2
PAINTER	1	16
RIGGER		11
RIVETER	1	6
RODMAN		4
SHIP CARPENTER		4
SOUNDER		4
STABLEHAND		3
STEAM ENGINEER (INCLUDES DYNAMO)		15
STONE CUTTER/STONE MASON	1	2
SUPERINTENDENT ELECTRIC LIGHT	1	
SUPERVISOR (INCLUDES ASSTS)	12	
TOOLMAN		2
TRANSITMAN		7
TRIMMER		2
TOTALS	42 SUPERVISORS	441 MECHANICS



Willis Avenue Bridge Curbing and Road Repair in the Early 1920's. Gateman J. J. McDonough (on left), Great-Grandfather of Deputy Chief Engineer Russell Holcomb

BRIDGE INSPECTION EQUIPMENT LIST

Inspector Equipment	Inspection Team Equipment	Inspection Van Equipment
Boots-Knee High Dust Masks (Disposable) Safety Goggles Hard Hat With Liner Rain Hat & Jacket Work Gloves Long Cuff Work Gloves Unlined Work Gloves Lined Work Boots Chipping Hammer Clip Boards Deceleration Lanyards Flashlight (2 "D" Cell) Safety Vest Level 9" (Magnetic) Tool Bags (24") Class III Body Harness Lanyards Bridge Inspection Manual (New York State) Technical Advisories For Inspection Manual Emergency Procedure Instructions OSHA Approved Respirator & Filters Belt With Two Drop Forged D-Rings Hard Hat Flashlight	5 Boro Map Binoculars Broom Digital Camera Camera Card Reader Hand Compass Screwdriver Set (Regular) Screwdriver Set (Phillips) Dye Penetrant Kit Lantern D-Meter With Test Block Marking Paint Spray Retract Survey Rod 25' Portable Laser Distance Meter Handheld Computer Thermometer Spray Penetrating Oil Cell Phone/Radio Vernier Calipers Wrenches 12" Tool Pouch Lumber Crayons Spray Paint Awl Calipers Hacksaw Hacksaw Blades (Extra) Paint Scraper Inspection Mirror Level 24" Pliers 8", Vinyl Coated Plumb Bob Pocket Knife Ruler 25' or 30' (Metal) Ruler 100' (Fiberglass) Scraper Blades (Extra) Wire Brush Folding Ruler 8' Rope 5/8" With 100' Coil Digital Angle Gauge	Tool Chest Clip Boards Flashlight (3 "D" Cell) Fire Extinguisher First Aid Kit 3 Safety Flags Step Ladder 6' or 8' 10 Traffic Cones <div style="text-align: center;">Special Equipment for Inspection of Bridges Over Railroads</div> <div style="text-align: center;">Third Rail Insulating Mat</div> <div style="text-align: center;">Put In Trucks By Highway Repairers When Needed</div> <div style="text-align: center;">Generator Oil For Generator Extension Ladder 32' Extension Ladder 24' Extension Ladder 16' Shovel Push Broom Dust Pan & Sweep Broom Bottled Water Bolt Cutter Flood Lights Approved Safety Gasoline Can Sledge Hammer (8 lbs.) Extension Cord Winder </div>
 <p>Team Leader Thirugnanam Mohan Inspecting City Island Bridge. (Credit: Bojidar Yanev). Diver Preparing to Inspect the Borden Avenue Bridge in April 2009. (Credit: Bernard Ente)</p>		 <p>Brooklyn Bridge Biennial Inspection in October 2010.</p>

*New York City Department of Transportation, Division of Bridges. *Inspections and Bridge Management Section Equipment Checklist*. 2006, Revised 11/15/10.

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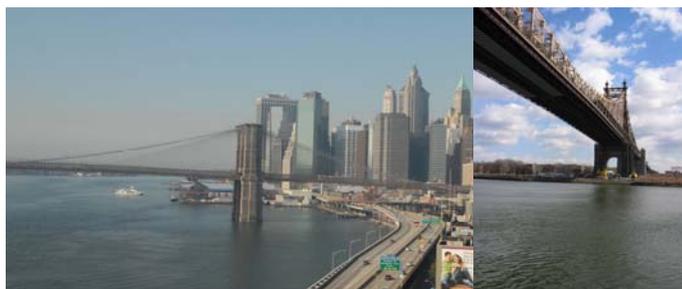
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Design-Build Engineer Leonid Gitis. Component Rehabilitation Engineer Malgorzata Banka. Assistant Civil Engineer Andrew Hoang. (Credit: Peter Basich) Civil Engineer Tiffany Wong on the Brooklyn Bridge Traveler. (Credit: Andrew Hoang)

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Assistant Civil Engineer Elena Maressova, Associate Project Manager Mariya Zhurakhinskaya, Assistant Civil Engineer Ajda Ozyurt. Project Manager Tamara Berlyavsky, Assistant Mechanical Engineer Nancy Guernsey. Construction Project Manager Beatriz Duran. (Credit: Kamran Sikandar). Future Engineers on the Brooklyn Bridge. (Children Credit: Joseph Flood)

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Manhattan Bridge Plaque Detail. (Credit: Peter Basich)

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