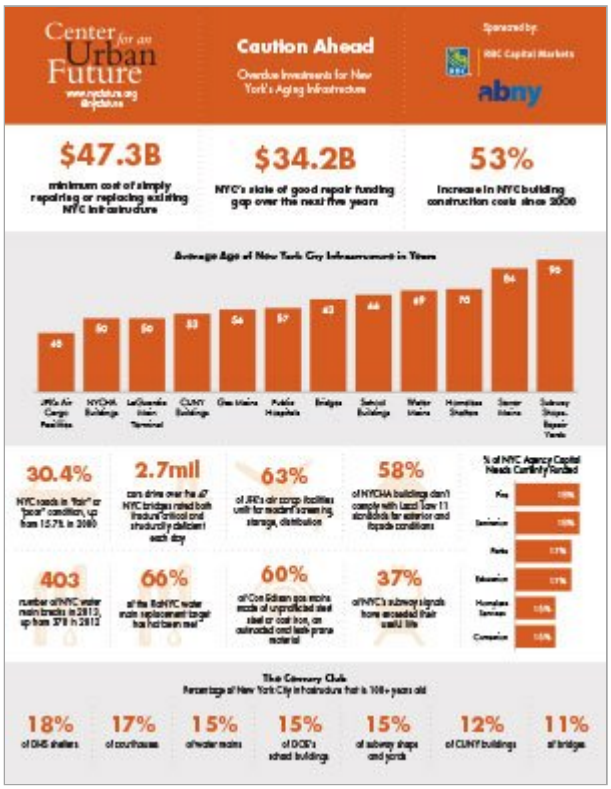
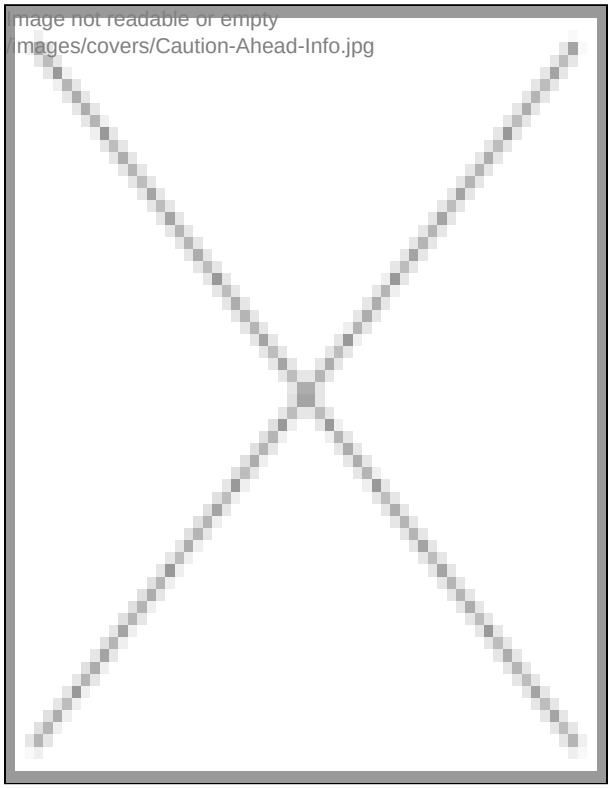


Data - March 2014

Data from Caution Ahead

Charts and tables from our Caution Ahead report which found that while Superstorm Sandy focused much-needed attention on key pieces of New York City's infrastructure, the city faces a number of other infrastructure vulnerabilities that have little to do with storm-preparedness—from aging water mains and deteriorating roads to crumbling public schools. If left unchecked, they could wreak havoc on the city's economy and quality of life.

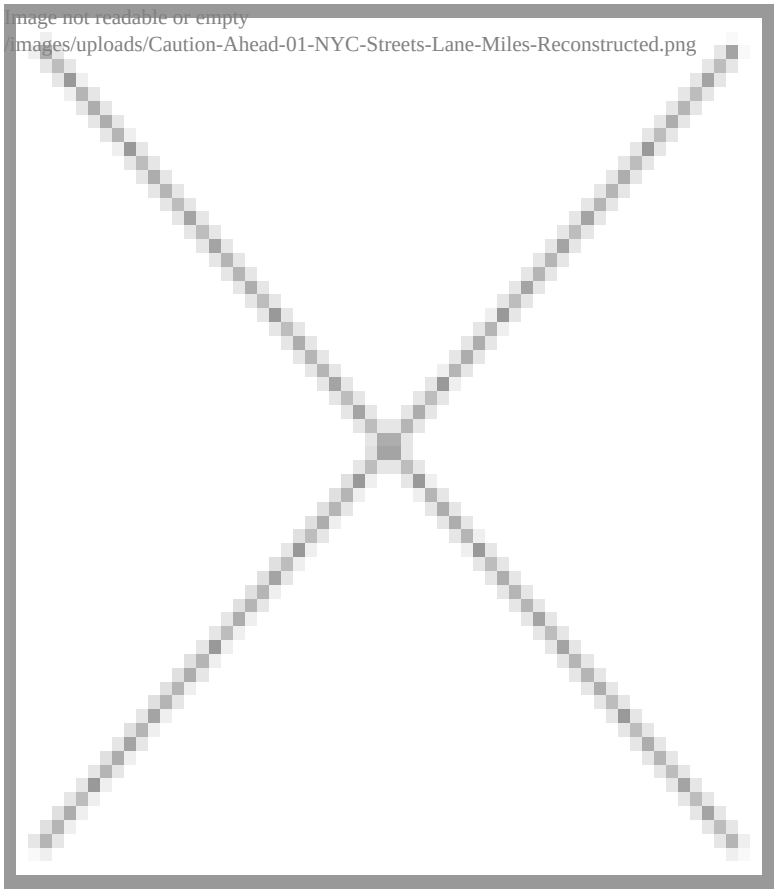


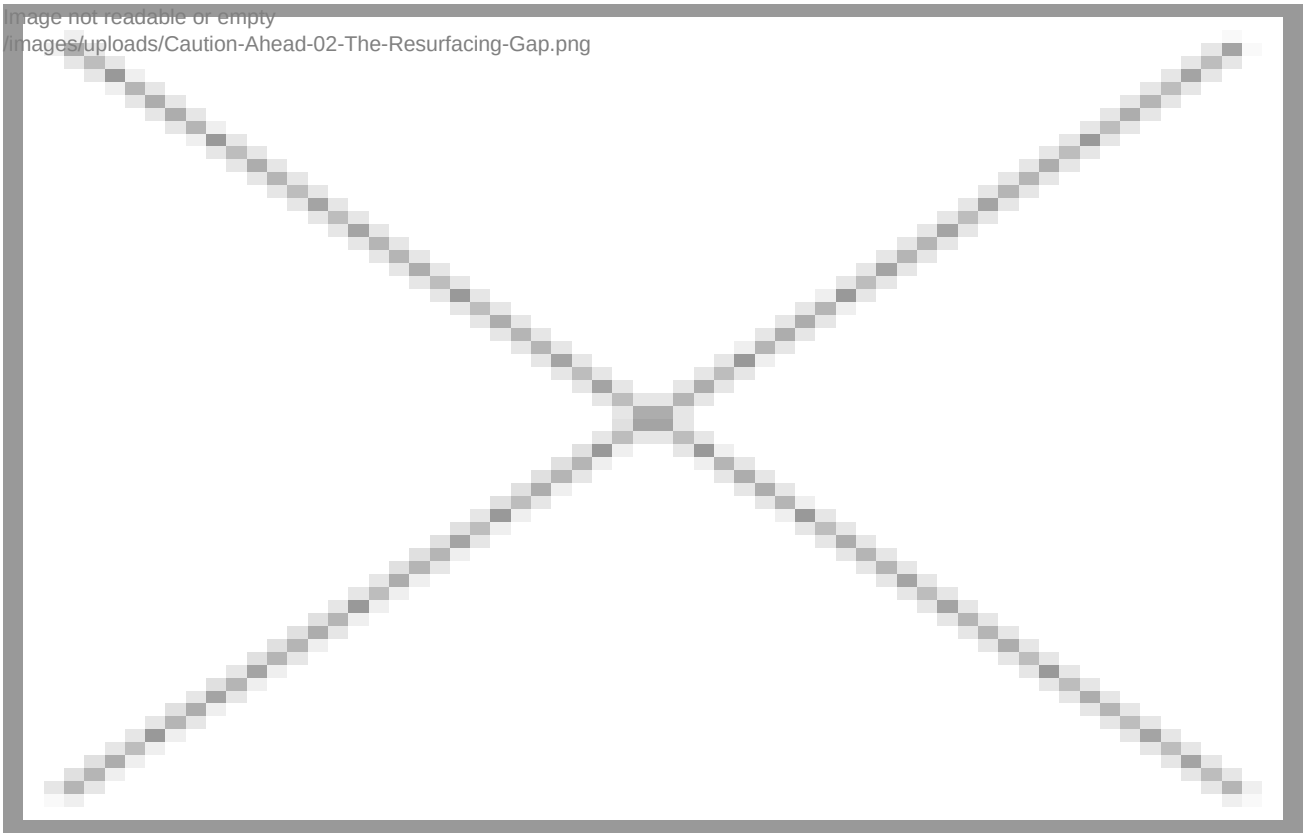
Road Conditions by Borough

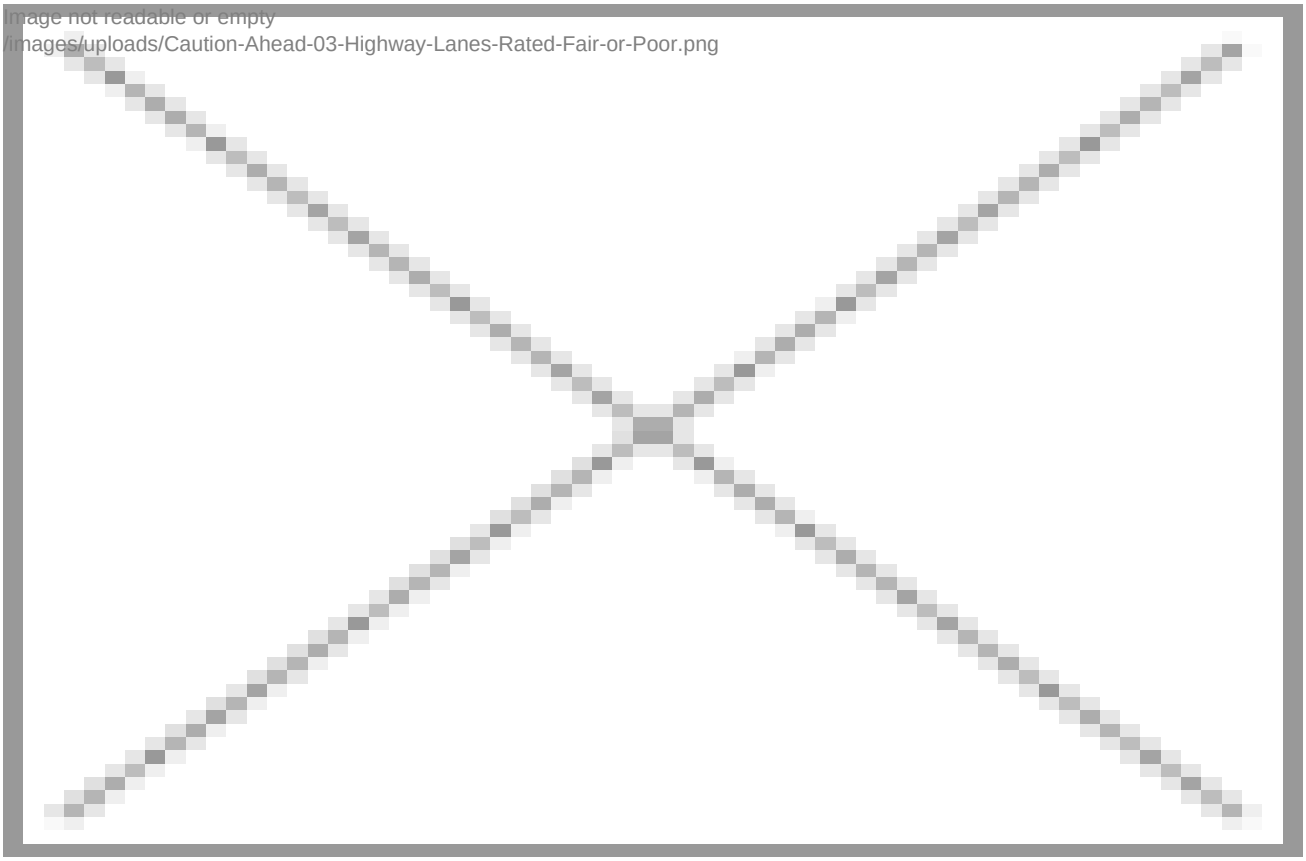
Borough	% of Street Lanes in "Poor" or "Fair" Condition
Manhattan	42.7%
Staten Island	40.1%
Bronx	34.0%
Queens	29.7%
Brooklyn	27.2%

Worst Street Conditions in NYC, By Community Board

Community Board	% of Street Lanes in "Poor" or "Fair" Condition
Manhattan 9	65.9%
Manhattan 11	53.0%
Manhattan 1	48.8%
Manhattan 3	46.4%
Manhattan 8	43.4%
Staten Island 2	43.4%
Brooklyn 13	43.2%
Bronx 10	42.6%
Manhattan 6	42.0%
Queens 2	40.7%


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NYC Highways With the Lowest Surface Rating

Route	Borough	Mileage	Surface Rating
Route 25A	Queens	12.42	6.0
Korean War Veterans Parkway	Staten Island	4.63	6.0
Moshulu Parkway	Bronx	3.11	6.0
Pelham Parkway	Bronx	2.28	6.0
Route 24	Queens	1.92	6.0
Shore Front Parkway	Queens	1.58	6.0
Cross Bay Parkway	Queens	0.33	6.0
Jackie Robinson Parkway	Queens	4.9	5.8

Route 22	Bronx	0.36	5.0

New York's "Structural Deficient" Bridges, 2012

	Average Year Built	Average Condition Rating	# Structurally Deficient	% Structurally Deficient
Bronx	1942	4.8	52	16%
Brooklyn	1947	5.1	33	14%
Manhattan	1942	4.7	31	13%
Queens	1960	5.1	43	9%
Staten Island	1963	5.2	3	2%
Total	1951	5.0	162	11%

Bridge Condition, by Owner

Owner	Average Year Built	# Structurally Deficient	% Structurally Deficient
NYCDOT	1934	85	14.2%
NYSDOT	1965	64	10.5%
MTA	1952	11	10.1%
PA	1965	2	1.8%

NYC's Most Congested Subway Station Entryways, Riders per Entrance

Station	Borough	Line	Ridership	Entrances	Riders per Entrance
Parkchester	Bronx	6	4,687,402	1	4,687,402
Canarsie-Rockaway Pkwy	Brooklyn	L	3,920,243	1	3,920,243

8 Av	Brooklyn	N	3,559,576	1	3,559,576
72 St	Manhattan	1-2-3	13,043,031	4	3,260,758
Newkirk Plaza	Brooklyn	B-Q	3,021,079	1	3,021,079
System			1,654,582,265	1,861	889,082

Age and Condition of JFK Cargo Facilities

Status	# of Buildings	Average Year Constructed	Square Feet
Total	33	1973	6,128,879
Viable	13	1994	2,258,433
Nonviable	20	1961	3,870,446

Average Age of NYC's Utilities Infrastructure

	Miles	Age
Gas Mains	6,362	56
Sewage Mains	6,437	84
Water Mains	6,785	69
Overhead Electric Cable	18,245	-
Underground Electric Cable	86,977	-
Steam Pipes	105	60

NYC Electrical System: Service by Overhead Wires vs Underground Cables

	Overhead Wire	Underground Cable

Bronx	2,679	10,901
Brooklyn	3,552	27,317
Manhattan	-	21,216
Queens	6,995	24,795
Staten Island	5,019	2,748
Total	18,245	86,977

Leaky Pipes: Percent of Water Unaccounted for by Borough, 2011

	Distribution(Million Gallons per Day)	Consumption (Million Gallons per Day)	% Unaccounted For
Manhattan	334	258	23%
Bronx	203	138	32%
Brooklyn	298	205	31%
Queens	197	171	13%
Staten Island	46	42	9%
NYC	1,078	814	24%

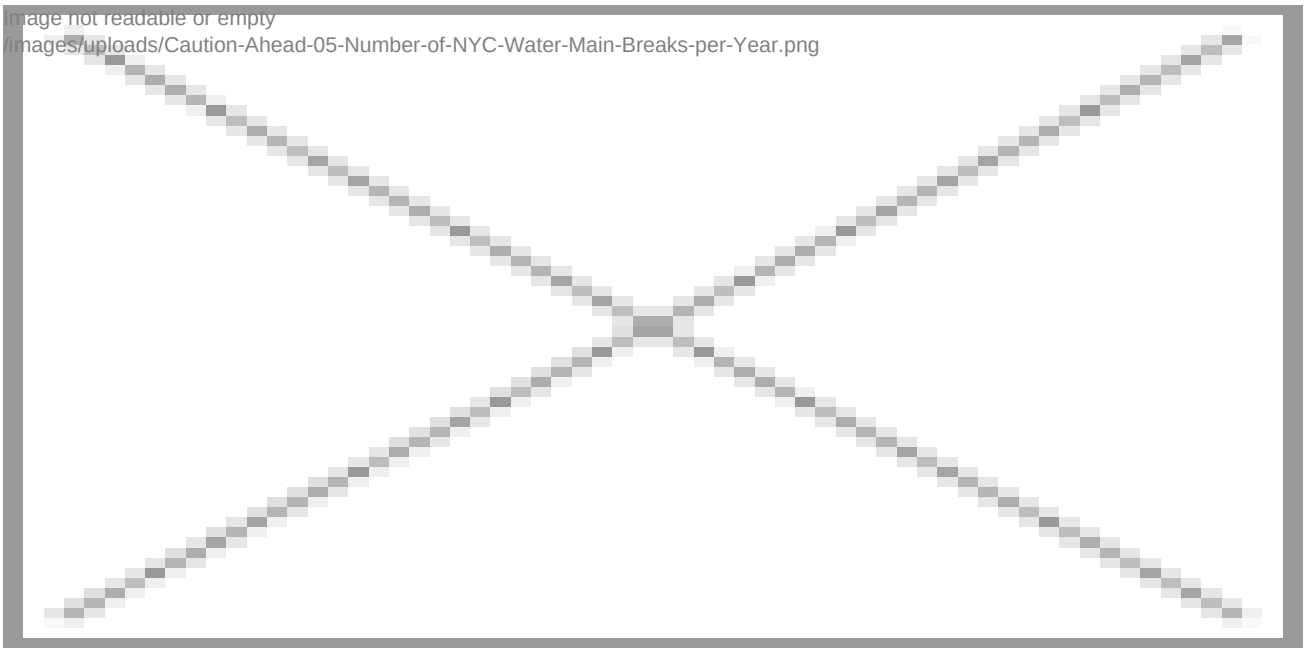
Location of Active Sewage Overflows into New York Harbor, By Severity (Type 1 = Most Severe)

Type of Outfall	Staten Island	Brooklyn	Queens	Manhattan	Bronx	Total
Tier 1	0	3	6	0	4	13
Tier 2	0	6	6	0	3	15
Tier 3	2	7	9	15	10	43

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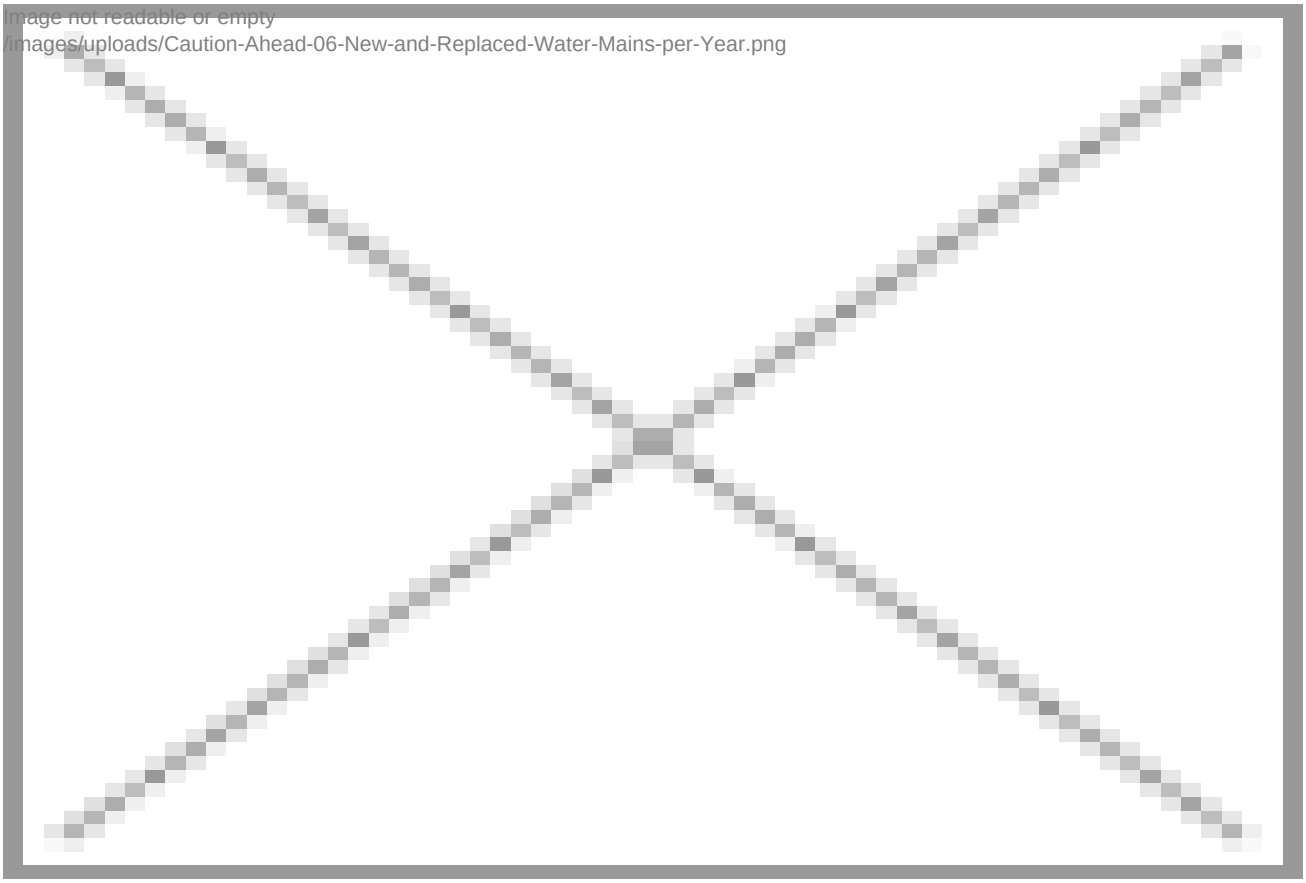
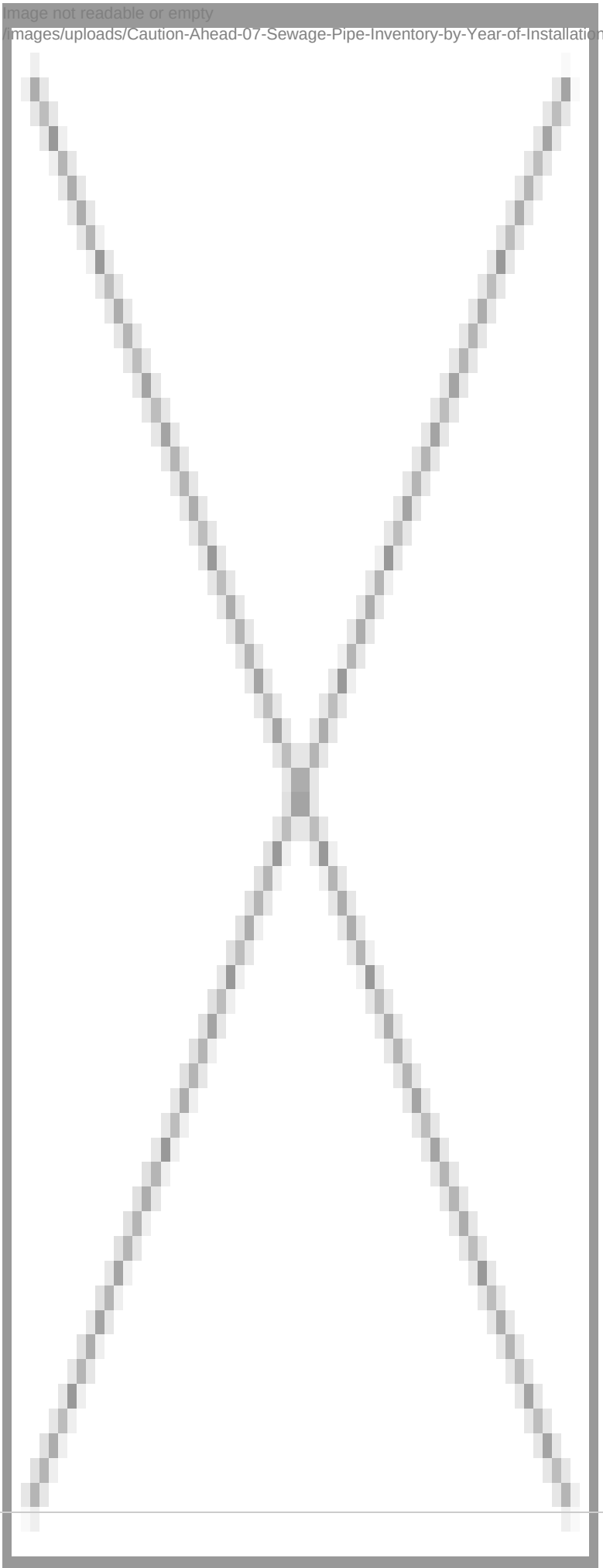

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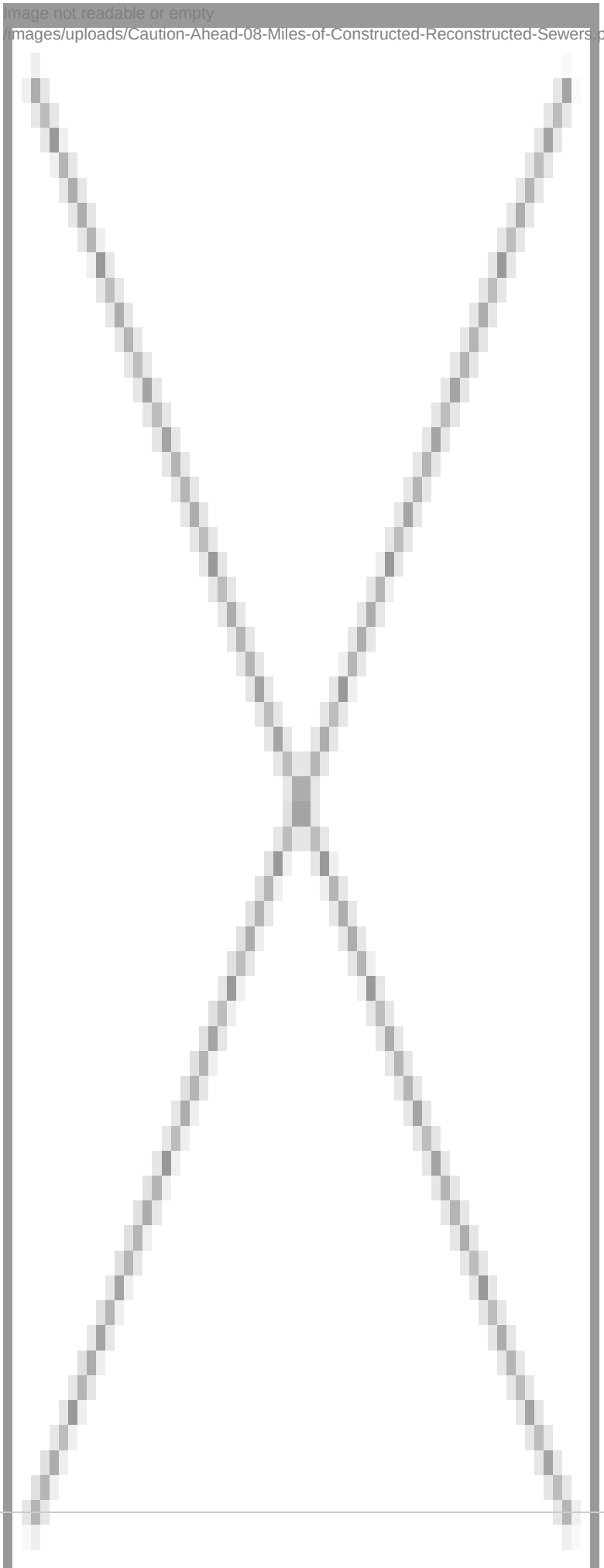
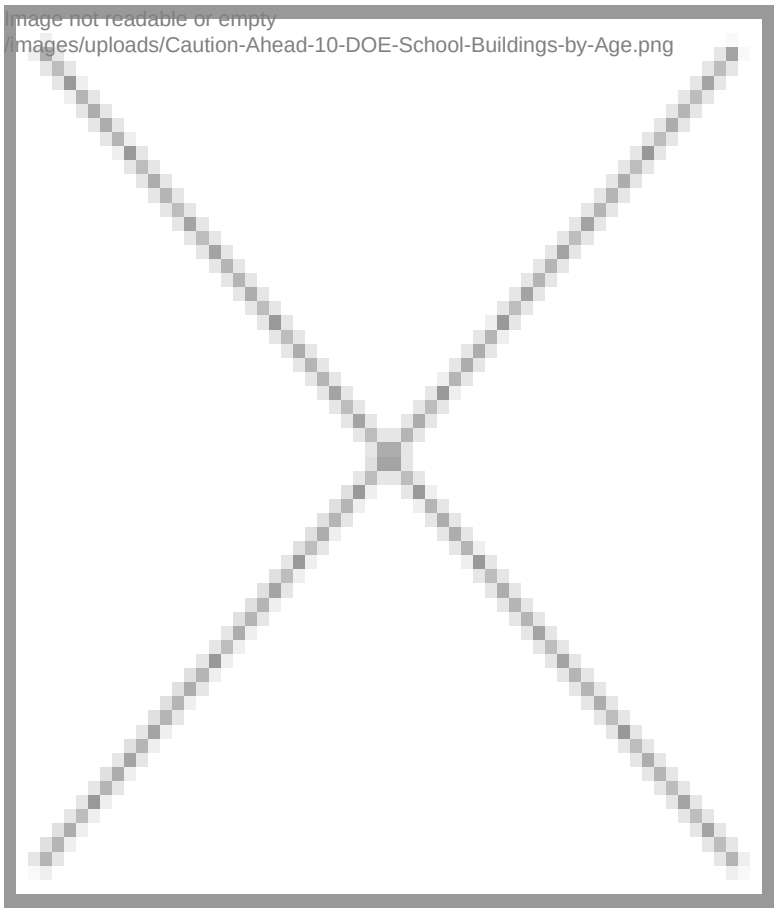

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Aging Public Buildings and Spaces

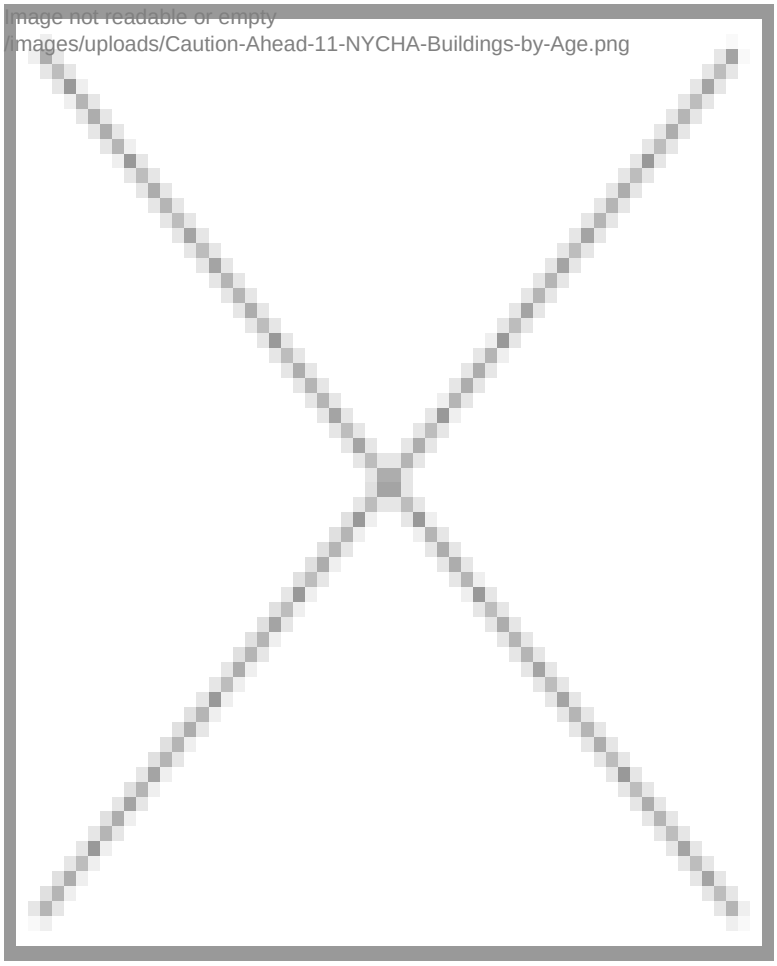
	Number of Buildings	Average Year Built
HHC Hospital Buildings	103	1957
CUNY Buildings	295	1961
DOE School Buildings	1,179	1948
NYPD Precinct Houses	49	1952
City-Owned Court Buildings	23	1943
DHS Homeless Shelters	55	1943

NYCHA Developments	2,596	1963



Repairing Aging Schools: Capital Needs vs Funding Committed, by Borough

Borough	Average Year Built	Capital Needs FY2014-17	Dollars Committed	% Committed
Bronx	1953	$253,638,400	$39,648,464	16%
Brooklyn	1942	$466,260,300	$71,403,022	15%
Manhattan	1947	$234,655,800	$52,106,135	22%
Queens	1951	$258,427,400	$43,563,789	17%
Staten Island	1949	$75,681,400	$13,497,652	18%
Grand Total	1948	$1,290,484,600	$220,219,062	17%



NYCHA Capital Needs, By System (2011-2016)

Category	Building System
Apartment	$7,589,395,862
Architectural	$6,702,844,647
Electrical	$217,035,495
Mechanical	$1,171,173,158
Building Grounds	$892,498,929
Total	$16,572,948,091

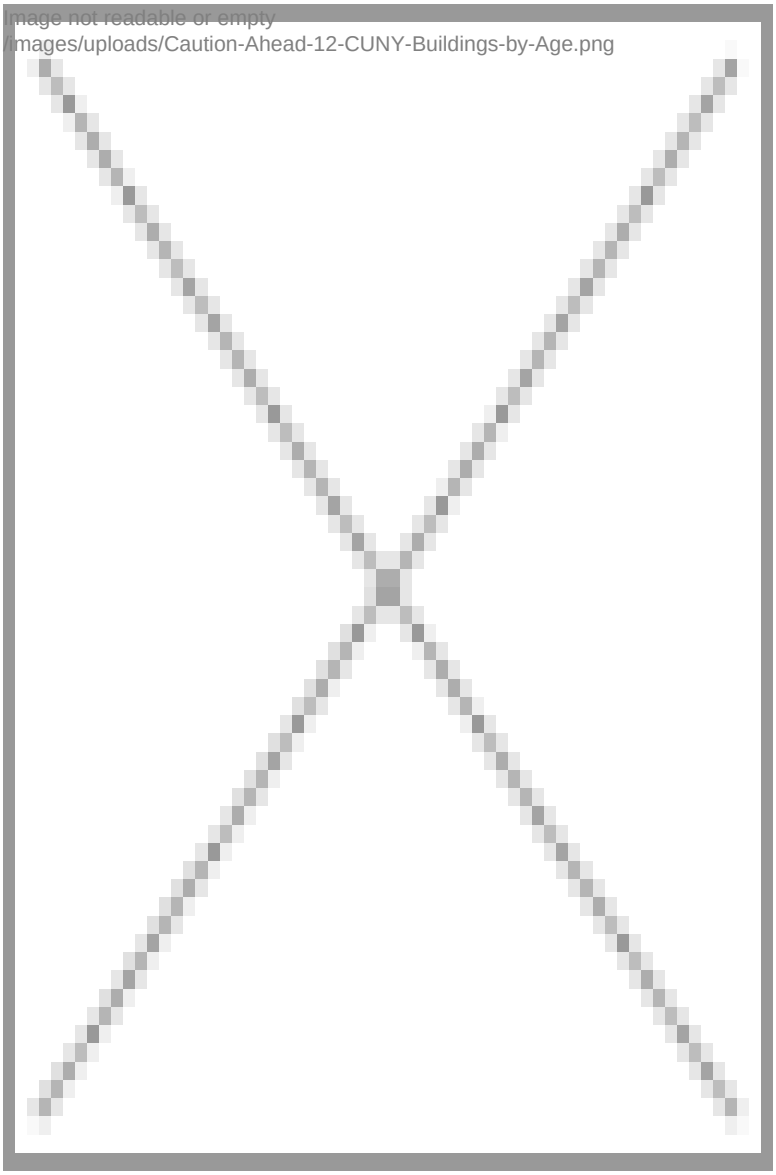
10 NYCHA Developments in the Worst Condition

Development	Borough	Score
Butler	Bronx	39
Red Hook I (East)	Brooklyn	42
Morrisania	Bronx	44
Lower East Side II	Manhattan	46
Murphy	Bronx	46
Albany I & II	Brooklyn	47
Van Dyke I	Brooklyn	48
Castle Hill	Bronx	49
FHA Repossesed Houses V	Queens	50
Andrew Jackson	Bronx	51

NYCHA Developments with Greatest Façade Needs (2011-2016)

Development	Borough	Capital Needs
Pomonok	Queens	$124,375,134
Ravenswood	Queens	$108,482,664
Breukelen	Brooklyn	$96,795,137
Williamsburg	Brooklyn	$93,880,399
Queensbridge South	Queens	$89,341,132
Marcy	Brooklyn	$88,494,261
Edenwald	Bronx	$80,770,819
Queensbridge North	Queens	$73,497,817
Castle Hill	Bronx	$72,118,946
Sotomayor	Bronx	$70,885,992

Patterson	Bronx	$70,002,441



CUNY Deferred Capital Maintenance by Institution (millions of dollars)

Institutions	2007 Backlog	2012 Backlog	Difference
Baruch College	58.0	36.0	(22.0)
Brooklyn College	136.1	245.9	109.8
City College of New York	337.5	438.4	100.9

CUNY School of Law	11.1	9.1	(2.0)
The Graduate Center	0.0	0.0	0.0
Hunter College	220.8	271.7	50.9
John Jay College of Criminal Justice	51.0	85.2	34.2
Lehman College	34.8	31.7	(3.1)
William E. Macaulay Honors College	2.1	4.0	1.9
Medgar Evers College	50.2	78.9	28.7
NYC College of Technology	134.5	105.9	(28.6)
Queens College	147.1	243.3	96.2
College of Staten Island	49.5	61.9	12.4
York College	38.5	135.0	96.5
Senior College Subtotal	1271.2	1747.0	475.8
Borough of Manhattan Community College	65.2	85.2	20.0
Bronx Community College	100.6	175.4	74.8
Hostos Community College	29.4	23.9	(5.5)
Kingsborough Community College	29.6	43.6	14.0
LaGuardia Community College	154.8	233.5	78.7
Queensborough Community College	85.9	169.2	83.3
Community College Subtotal	465.5	730.8	265.3
Grand Total	1736.7	2477.8	741.1

Parks Department Seawalls

Borough	Capital Needs FY2014-17	Total Committed	% Committed
Bronx	$7,341,900	$1,908,181	26%
Brooklyn	$6,753,000	$0	0%

Manhattan	$15,893,700	$6,409,931	40%
Queens	$7,432,100	$272,852	4%
Staten Island	$6,295,700	$134,964	2%
NYC	$43,716,400	$8,725,928	20%

City Shelters in Need of Repair

	Buildings	Average Year Built	Capital Needs FY2014-17	External Architecture	Sum of Dollars Committed	Percent Funded
Bronx	12	1957	$5,889,000	$2,319,600	$3,486,593	59%
Brooklyn	21	1937	$12,738,300	$4,440,900	$326,491	3%
Manhattan	16	1933	$30,650,300	$16,223,000	$3,714,429	12%
Queens	5	1962	$953,800	$449,900	$210,967	22%
Staten Island	1	1937	$48,700	$0	$0	0%
NYC	55	1943	$50,280,100	$23,433,400	$7,738,480	15%

City Courthouses with the Largest Funding Gaps

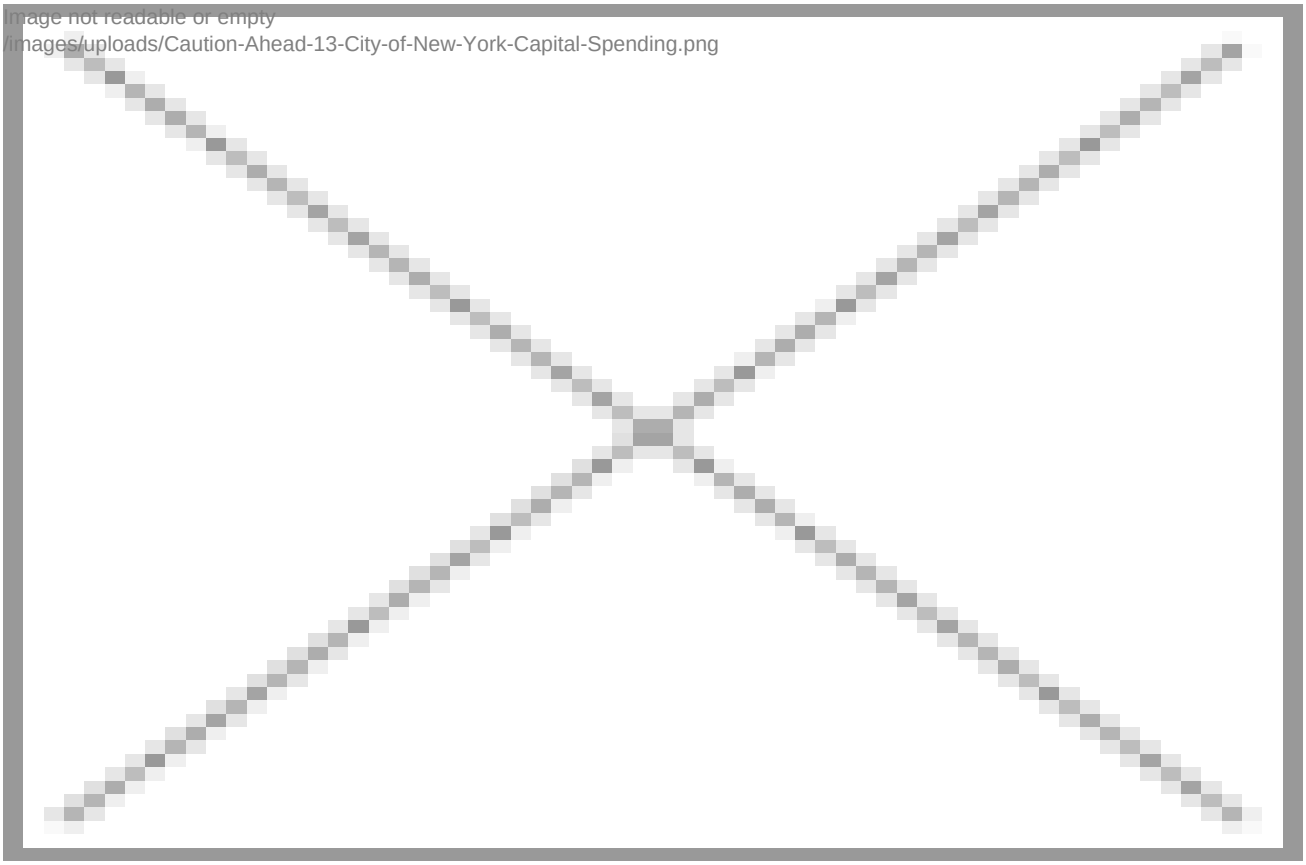
Court	Built	Capital Needs FY2014-17	Dollars Committed	Funding Gap
Manhattan Criminal Courts Building	1938	$10,043,900	$477,908	$9,565,992
Bronx County Courthouse	1933	$5,541,000	$1,148,788	$4,392,212
Bronx Hall of Justice	2003	$3,173,800	$0	$3,173,800
Manhattan Supreme Court	1925	$3,234,500	$573,424	$2,661,076
Queens Criminal Courts	1961	$3,074,200	$866,501	$2,207,699
Queens Civil/Housing Court	1997	$2,097,100	$0	$2,097,100

City Courthouses in Need of Repair

Borough	Average Year Built	Courts Surveyed	Capital Needs FY2014-17	Dollars Committed	Funding Gap
Bronx	1978	4	$19,757,400	$11,714,108	$8,043,292
Brooklyn	1941	3	$7,647,800	$5,142,016	$2,505,784
Manhattan	1926	7	$20,886,700	$5,217,697	$15,669,003
Queens	1955	5	$8,178,600	$2,429,025	$5,749,575
Staten Island	1927	4	$1,186,900	$112,733	$1,074,167
Grand Total	1943	23	$57,657,400	$24,615,579	$33,041,821

Rikers Island Jails with over $10 million in Repair Needs

Rikers Facility	State of Good Repair Needs	Dollars Committed 2014-2018	Percent Funded
Anna M. Kross Center	$22,951,400	$216,891	1%
Eric M. Taylor Center	$57,495,300	$3,589,889	6%
George Motchan Detention Center	$10,708,000	$376,556	4%
James A. Thomas Center	$34,544,000	$0	0%
Otis Bantum Correction Center	$14,188,900	$11,087,382	78%
Robert N. Davoren Center	$60,292,100	$9,832,843	16%
Rose M. Singer Center	$12,312,300	$5,201,548	42%
West Facility	$12,600,700	$3,504,700	28%



Estimated Capital Needs and Funding Gap at 18 City Agencies

Agency	Capital Needs FY2014-17	Dollars Committed	Funding Gap
Department of Education	$1,316,169,000	$224,484,914	$1,091,684,086
Department of Transportation	$3,192,417,000	$2,402,590,000	$789,827,000
Dept. of Parks and Recreation	$471,151,000	$81,225,000	$389,926,000
Department of Correction	$292,502,000	$45,151,000	$247,351,000
Dept. of Small Business Services	$229,592,000	$13,623,000	$215,969,000
Health and Hospitals Corporation	$282,014,000	$97,329,000	$184,685,000
Department of Sanitation	$109,867,000	$20,296,000	$89,571,000
Dept. of Citywide Admin. Services	$129,929,000	$40,550,000	$89,379,000
Department of Cultural Affairs	$85,267,000	$25,212,000	$60,055,000
Department of Homeless Services	$50,280,000	$7,738,000	$42,542,000

Police Department	$59,708,000	$24,500,000	$35,208,000
Fire Department	$18,585,000	$3,337,000	$15,248,000
Dept. of Health & Mental Hygiene	$17,138,000	$2,771,000	$14,367,000
Human Resources Administration	$9,145,000	$1,436,000	$7,709,000
Department for the Aging	$1,528,000	$292,000	$1,236,000
Division of Youth & Family Justice	$1,117,000	-	$1,117,000
Admin. for Children's Services	$1,053,000	-	$1,053,000
Taxi & Limousine Commission	$1,289,000	$1,289,000	-
Total	$6,268,751,000	$2,991,823,914	$3,276,927,086

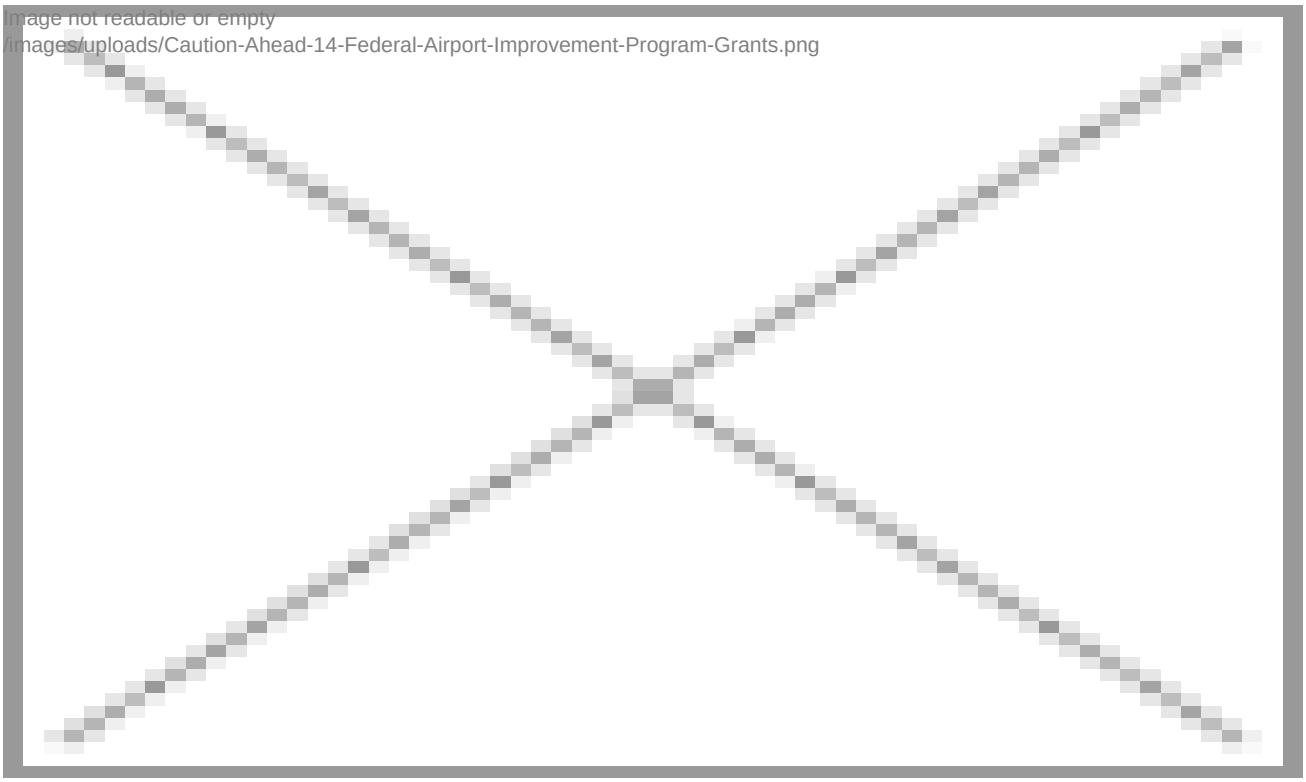
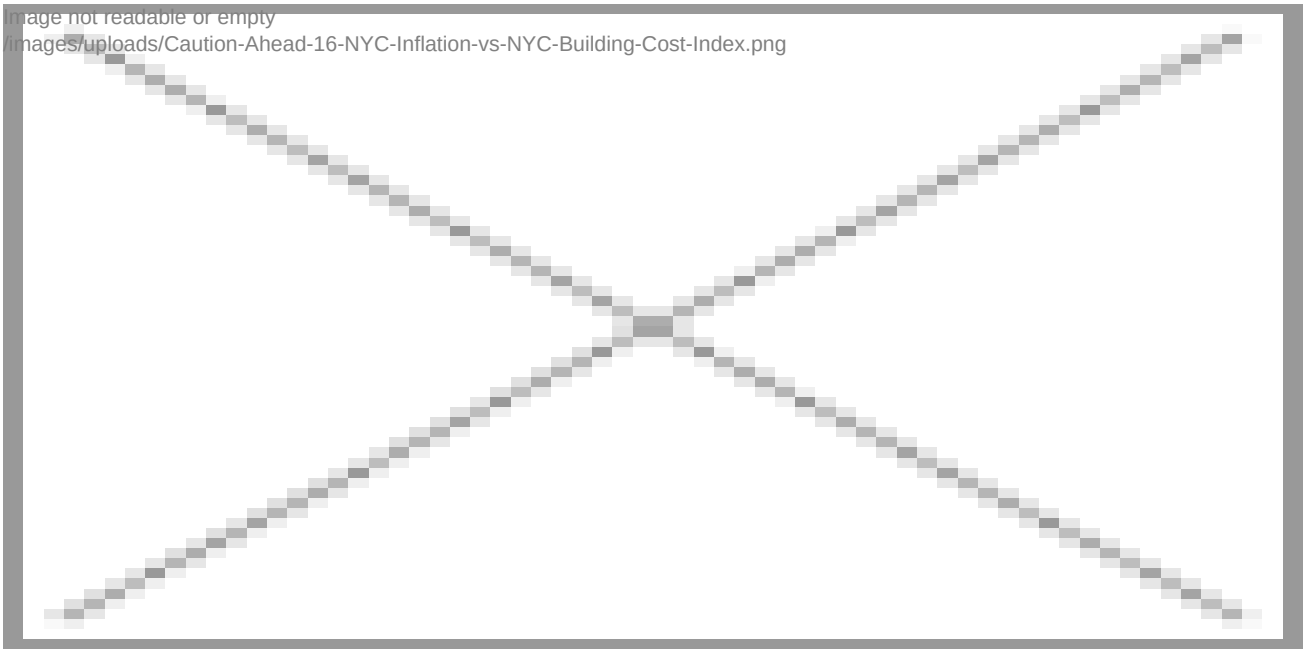



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	Original Project		Current Projection	
Project	Estimated Cost (in millions)	Completion Schedule	Estimated Cost (in millions)	Completion Schedule
South Ferry Terminal	$420	April 2009	$541	February 2011
Fulton Street Transit Center	$750	July 2009	$1,400	June 2014
Flushing Line Extension	$1,900	June 2013	$2,153	June 2014
Second Avenue Subway	$3,800	June 2014	$4,500	December 2016
East Side Access	$6,300	August 2014	$10,000	2021

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Usa: esplosione a Manhattan, crollano due edifici: due morti e 24 feriti

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Blast levels two New York buildings; at least two dead

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Congestion pricing plan gains actual momentum

Capital New York, by Dana Rubinstein, March 20, 2014

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New York Times, by Noah Remnick, June 23, 2015

Report: Staten Island roads in grim shape as city needs $47 billion infrastructure boost

Staten Island Advance, by Jillian Jorgensen, March 11, 2014

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