

## Caution Ahead

Overdue Investments for New  
York's Aging Infrastructure

Sponsored by:



RBC Capital Markets



# \$47.3B

minimum cost of simply  
repairing or replacing existing  
NYC infrastructure

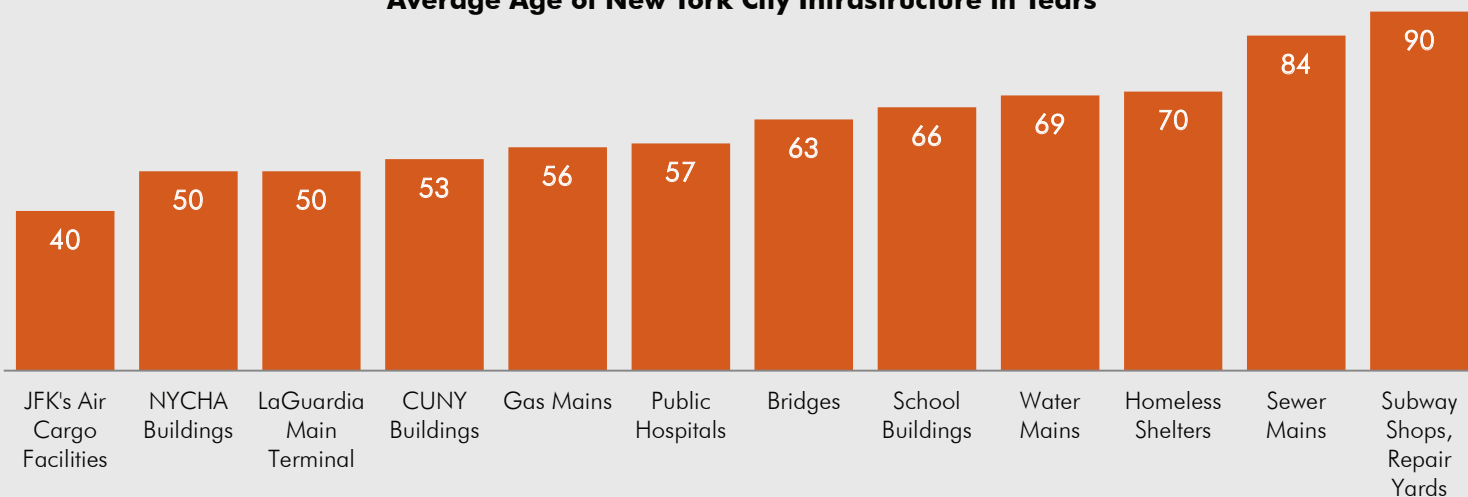
# \$34.2B

NYC's state of good repair funding  
gap over the next five years

# 53%

increase in NYC building  
construction costs since 2000

Average Age of New York City Infrastructure in Years



## 30.4%

NYC roads in "fair" or  
"poor" condition, up  
from 15.7% in 2000

## 2.7mil

cars drive over the 47  
NYC bridges rated both  
fracture critical and  
structurally deficient  
each day

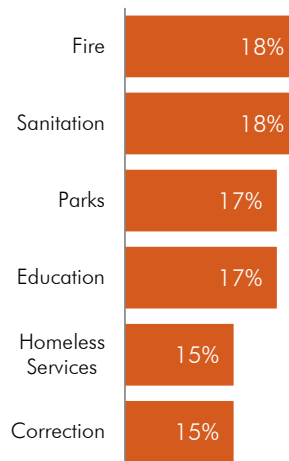
## 63%

of JFK's air cargo facilities  
unfit for modern screening,  
storage, distribution

## 58%

of NYCHA buildings don't  
comply with Local Law 11  
standards for exterior and  
façade conditions

% of NYC Agency Capital  
Needs Currently Funded



## 403

number of NYC water  
main breaks in 2013,  
up from 370 in 2012

## 66%

of the PlaNYC water  
main replacement target  
has not been met

## 60%

of Con Edison gas mains  
made of unprotected steel  
steel or cast iron, an  
outdated and leak-prone  
material

## 37%

of NYC's subway signals  
have exceeded their  
useful life

### The Century Club

Percentage of New York City infrastructure that is 100+ years old

## 18%

of DHS shelters

## 17%

of courthouses

## 15%

of water mains

## 15%

of DOE's  
school buildings

## 15%

of subway shops  
and yards

## 12%

of CUNY buildings

## 11%

of bridges