#### 2016 UPDATE ON CLASS SIZE, OVERCROWDING, AND CAPITAL PLAN DISTRICT 6 AND CITYWIDE

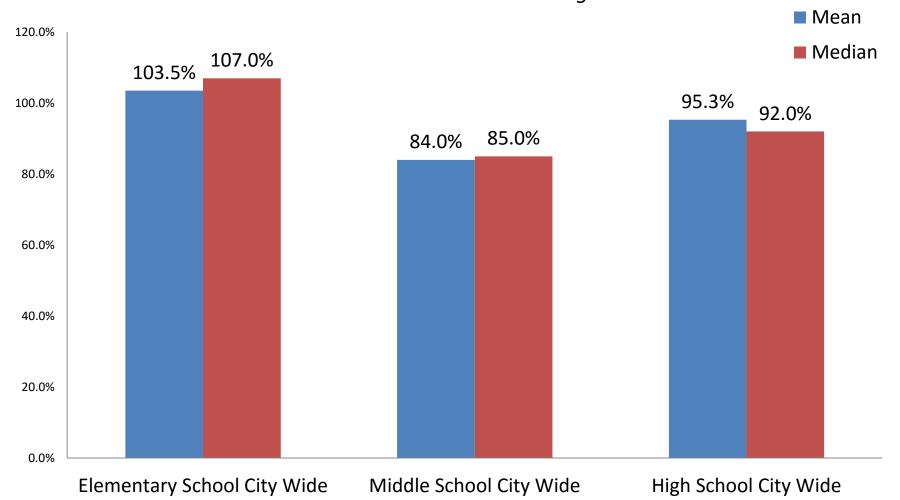
Leonie Haimson, Class Size Matters February 29, 2016

# School Utilization Rates and Class Sizes at critical levels

- Citywide, schools have become more overcrowded over last six years.
   More than 556,000 students citywide (53% of NYC's student population) are in overcrowded buildings.
- Elementary schools city wide average building utilization rate is 103.5%
- Large classes continue to increase, with number of K-3 students in classes of 30 or more doubling in the past five years
- More than 350,000 NYC school kids are in classes of 30 or more
- Class size averages have increased sharply citywide since 2007, far above Contracts for Excellence goals of no more than 20 pupils in grades K-3, 23 in grades 4-8, and 25 in grades 9-12.

#### **Citywide School Utilization Averages**

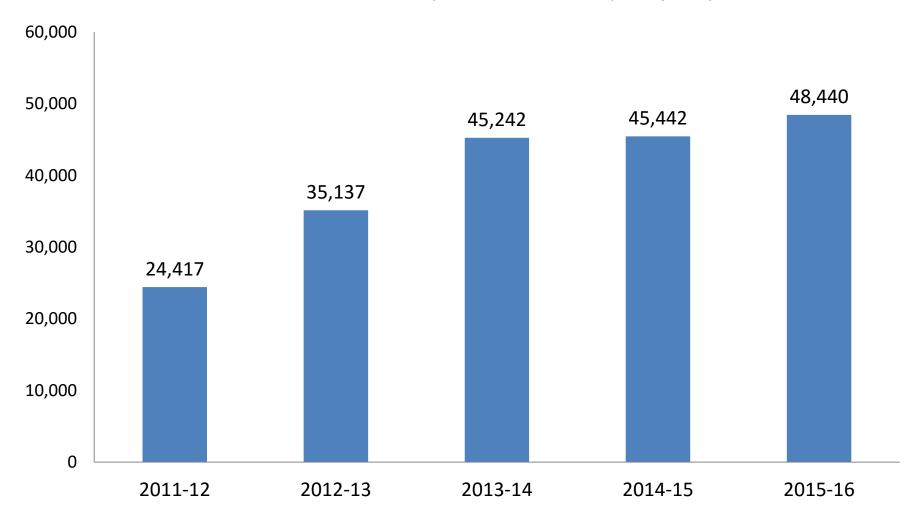
Over 556,000 NYC Students are in overcrowded classes and about 53% are in overcrowded buildings



<sup>\*</sup>IS/PS Schools are counted as Elementary Schools, and Secondary Schools are counted as Middle Schools Source: 2014-2015 DOE Blue Book

#### Trend of K-3 Students in classes of 30 or more

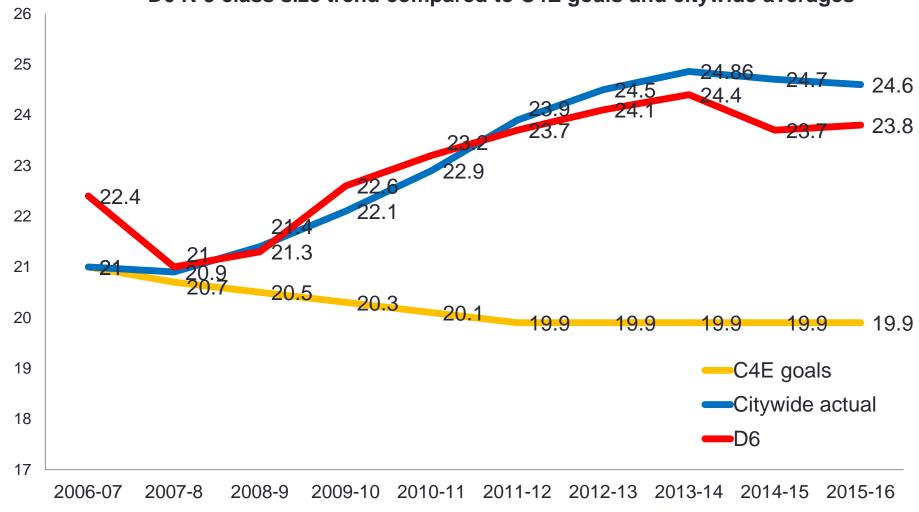
The number has nearly doubled in the past five years



Data Source: DOE Citywide Class Size Distribution data, 2011-15

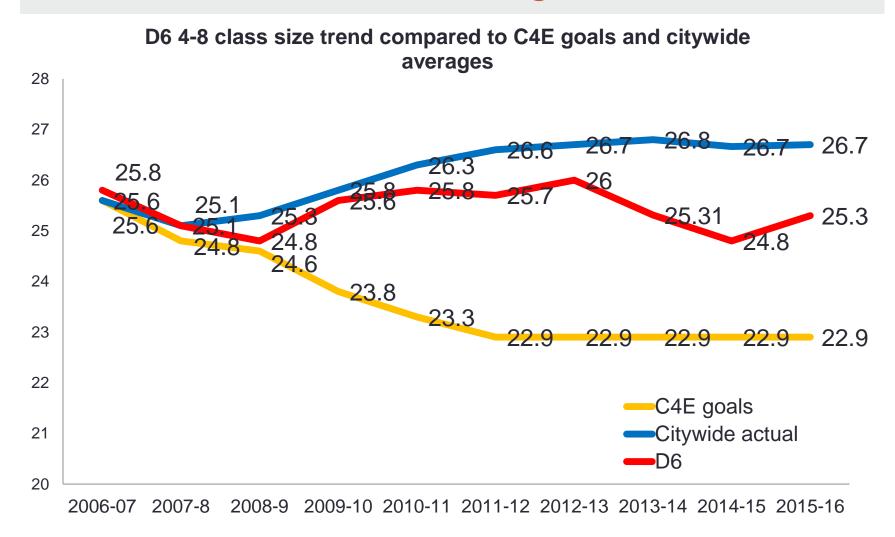
## Class sizes in D6 have increased in grades K-3 by 13.3% since 2007 far above C4E goals



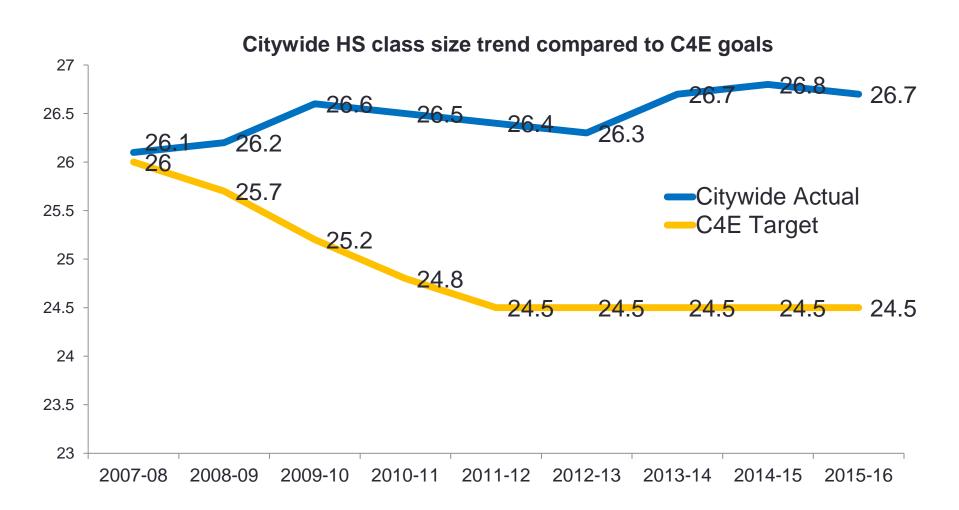


Data sources: DOE Class Size Reports 2006-Fall 2015, 2008 DOE Contracts for Excellence Approved Plan

## D6's class sizes in grades 4-8 have increased by 2% since 2007 above C4E goals



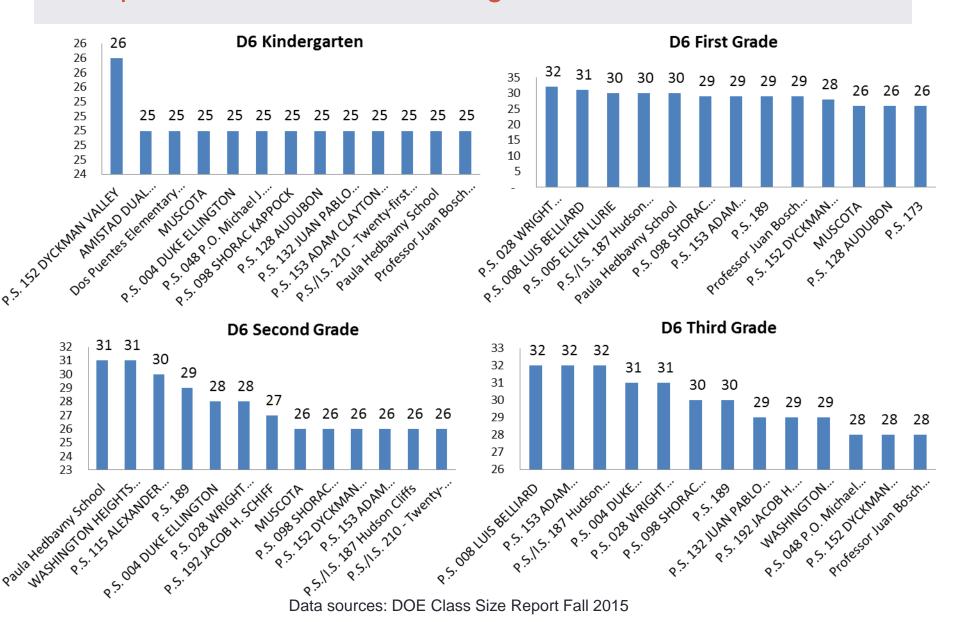
## Class sizes citywide have increased in High School since 2007 and are now far above C4E goals



<sup>\*</sup>DOE's methodology for calculating HS averages has changed year to year

Data sources: DOE Class Size Reports 2006-Fall 2015, 2008 DOE Contracts for Excellence Approved Plan

#### Examples of schools in D6 with large class sizes, K-3 in 2015-16



#### Proposed new capital plan vs. needs for seats

- New proposed capital plan has about 49,000 K12 seats (compared to 33,000 in May plan) – at an additional total cost of nearly \$1 billion.
- DOE now admits real need of approximately 83,000 seats (compared to DOE estimate in May of 49,245).
- Thus DOE is only funding 59% of need for seats according to its own projected need.
- Many of those seats remain unsited even as to borough and district.
- CSM estimates real need is over 100,000 seats, based on enrollment projections and existing overcrowding – with about 40,000 seats needed in districts with utilization averages over 100%, plus 60K-70K more for projected enrollment growth.
- DOE should fund at least their own estimated need of 83,000 seats at an additional cost of \$130 million per year in city funds.

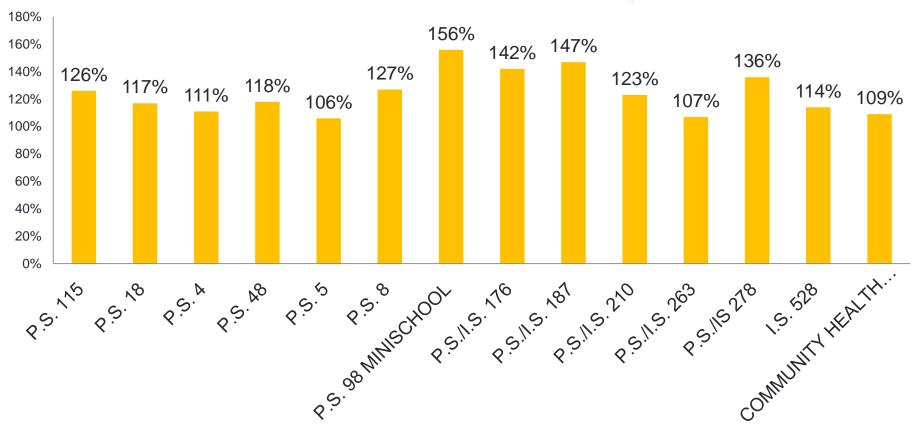
# Over-utilization in ES and MS buildings in District 6, and Manhattan HS

- D6's Elementary School building utilization average is 94.8%- lower than the citywide utilization average of 103.5%
- HOWEVER, 14 ES and MS school buildings in CSD 6 are over-utilized.
   About 1,405 seats are needed for these buildings to reach 100% utilization.
- In Manhattan, 19 high school buildings are at or over 100% building utilization – with 3,539 additional seats needed.
- But NO seats in the capital plan for D6 or Manhattan HS.

#### 14 ES and MS Buildings in D6 are over-utilized

about 1,405 seats needed to reduce all over utilized buildings to 100% - but D6 is not included in the capital plan

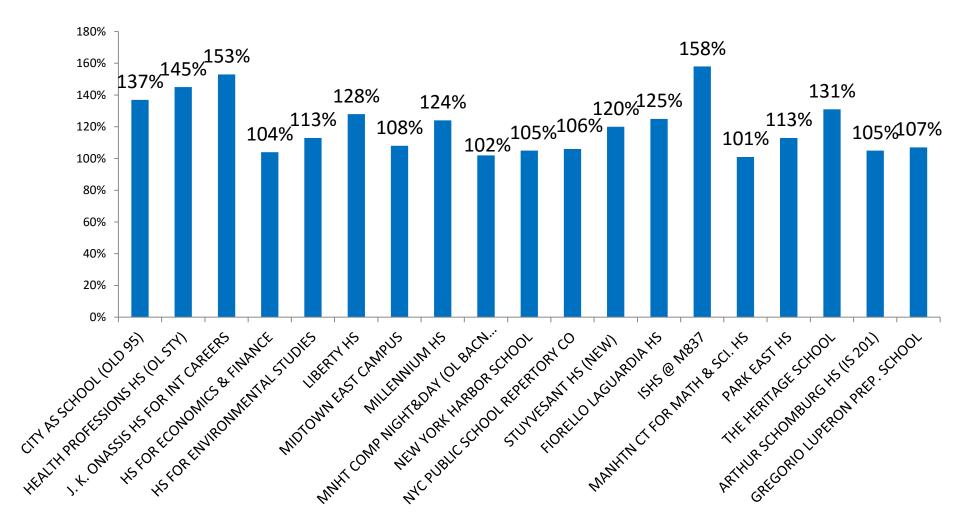
#### D6 Over utilized MS and ES buildings



\*IS/PS Schools are counted as Elementary Schools, and Secondary Schools are counted as Middle Schools Source: 2014-2015 DOE Blue Book

#### 19 Manhattan HS buildings above 100% utilization

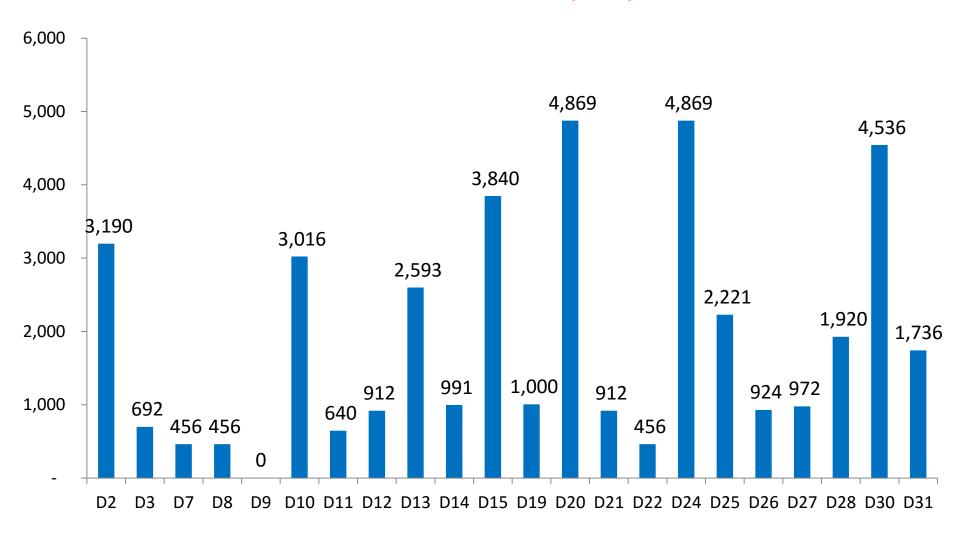
\*3,539 seats needed but NO HS for Manhattan in cap plan



\*IS/PS Schools are counted as Elementary Schools, and Secondary Schools are counted as Middle Schools Source: 2014-2015 DOE Blue Book

#### **Total Funded K-8 Seats In January 2016 Capital Plan by District**

D6 is not included in capital plan



Data sources: Capital Plan updated January 2016

## Problems with DOE & SCA capacity to site and build schools

- Even though D6 had overcrowded school buildings, it's not included in the capital plan
- After 2 years DOE still has not determined in which borough or district most of 4900 seats in "class size reduction" category will built.
- Several overcrowded neighborhoods have had schools funded in the capital plan for over a decade without DOE siting or building a single school

## Problems with DOE & SCA capacity to site and build schools

- SCA/DOE has real capacity problems in terms of efficient and accurate school siting and planning
- Overcrowding will grow worse if Mayor's rezoning plan to accelerate residential development is adopted
- NYC needs to come up with a better process to ensure schools are built along with new housing – instead of always playing catch up.

# NYC Council should create a Commission to improve efficiency and accuracy of school planning and siting

- Do we need reforms to the zoning process?
- Right now rezoning must increase overcrowding by 5% to trigger even consideration of new school to be built.
- Whether the formula used to estimate impact of new housing on schools should be updated?
- Should the city require impact fees from developers and/or use eminent domain to site schools more frequently?

# NYC Council should create a Commission to improve efficiency and accuracy of school planning and siting

- Should needs estimates be required including counting thousands of seats lost due to co-locations, charter expansion, grade truncation, school closings, lost leases and more?
- Example: Brooklyn HS slated to lose over 8000 seats in future years due to these changes alone; leading to average 108% utilization rate yet no Brooklyn HS to be built in plan
- Without reforms to the planning process, overcrowding is likely to worsen, with school construction lagging years behind other development

### How you can help

- Sign our petition at www.classsizematters.org urging Mayor & City Council to expand the capital plan & form a Commission to improve school planning
- Pass a resolution about need for same
- Come to the capital plan hearings at City Hall on Tuesday March 8, at 1 PM to testify about overcrowding in your district; public testimony starts at 3 PM.
- Sign up for our newsletter for updates on this and other issues.