The crisis in NYC schools; where are we now? Class size, school closings, privatization, testing, and student privacy

NW Bronx for Change by Leonie Haimson, Class Size Matters May 18, 2013

### Stagnant achievement in NYC schools under Bloomberg

- NYC students have fallen further behind their peers in other large cities, according to national assessments (NAEPs), coming in 2<sup>nd</sup> to last of 10 cities in progress since 2003 when racial and economic subgroups are compared;
- NYC also <u>only large district</u> where non-poor students have lower NAEP average scores than in 2003.
- Only 21% of NYC HS grads are considered "college ready"; 13 –
  15% of Black and Hispanic students;
- Number of students needing triple remediation\* at CUNY have doubled in last 5 years.
- There has been no significant narrowing of the achievement gap between any racial or ethnic group.

<sup>\*</sup> Triple remediation means make-up classes in reading, writing & math.

#### Why is class size important?

- Class size reduction one of 4 reforms proven to work through rigorous evidence, acc. to Inst. Education Sciences, research arm of US Ed Dept. \*
- Benefits especially large for disadvantaged & minority students, very effective at narrowing the achievement gap.
- NYC schools have largest class sizes in state.
- 86% of NYC principals say cannot provide a quality education because of excessive class sizes.
- Smaller classes are top priority of parents on DOE's learning environment surveys every year.

<sup>\*</sup>Other K-12 evidence-based reforms: one-on-one tutoring by qualified tutors for at-risk readers in grades 1-3, Life-Skills training for junior high students, and instruction for early readers in phonemic awareness and phonics.

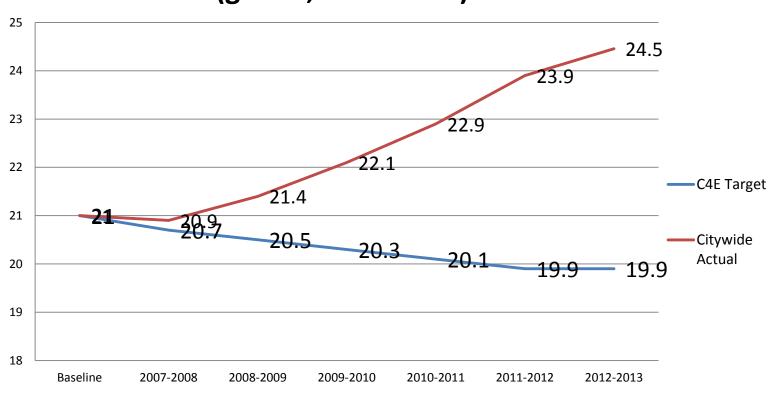
#### Contracts for Excellence

- In 2003, the State's highest court said class sizes in NYC too large to provide students with the constitutional right to a sound basic education.
- April 2007, NY State settled the Campaign for Fiscal lawsuit by passing the Contracts for Excellence (C4E) law.
- State agreed to send billions in additional aid to NYC & other high needs school districts; which they would have to spend in six approved areas, including class size reduction.\*
- In return, NYC had to submit a plan to reduce class size in all grades.
- In fall of 2007, the state approved DOE plan to lower class sizes to average of 20 students per class in K-3; 23 in grades 4-8 and 25 in core HS classes.
- In return, NYS sent more than \$2.4 billion in C4E funds cumulatively to NYC since 2007, though funding has never reached its full level..

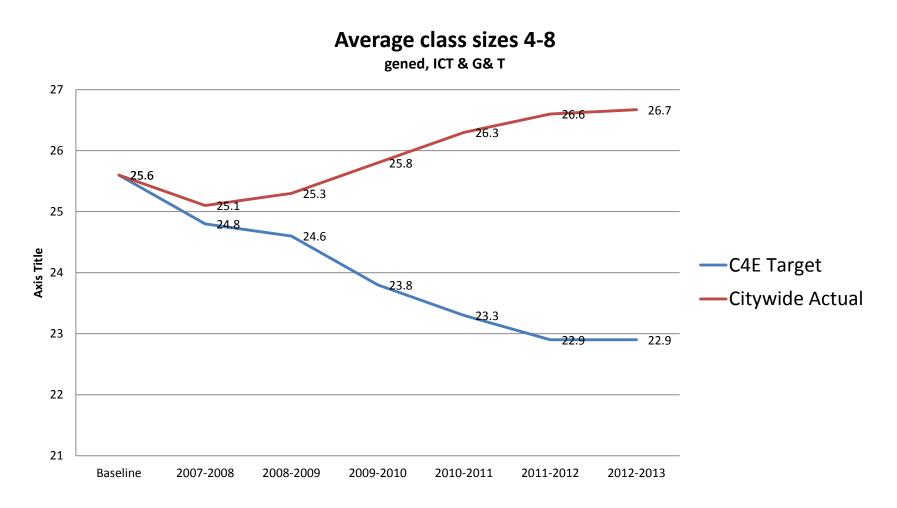
other allowed programs include Time on Task; Teacher & Principal Quality; Middle & HS Restructuring; Full-Day Pre-K; & Model Programs for English Language Learners

### Yet class sizes have increased sharply in grades K-3 for 5 years in a row

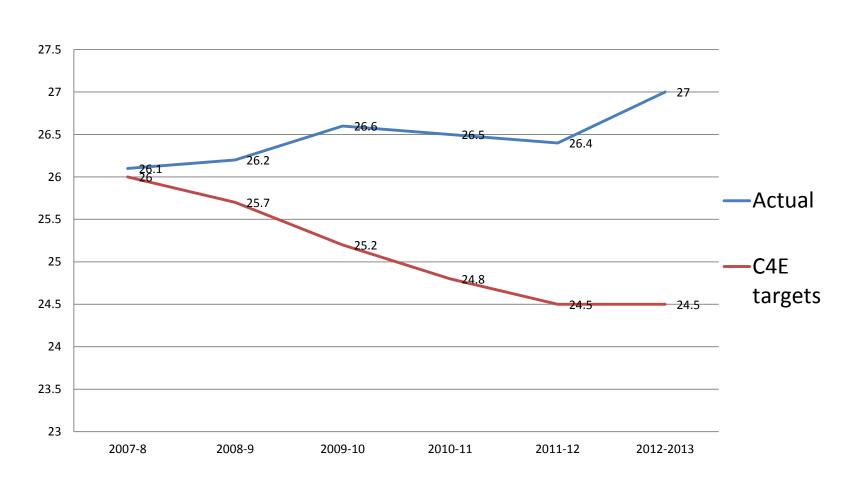


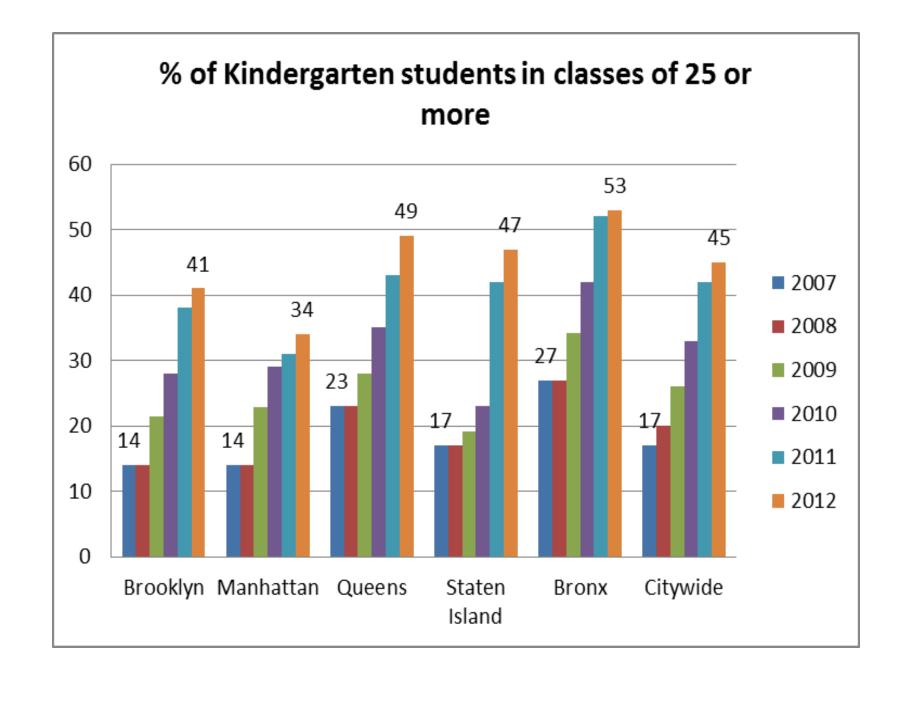


# Class sizes in Grades 4-8 also increased for 5 years in a row

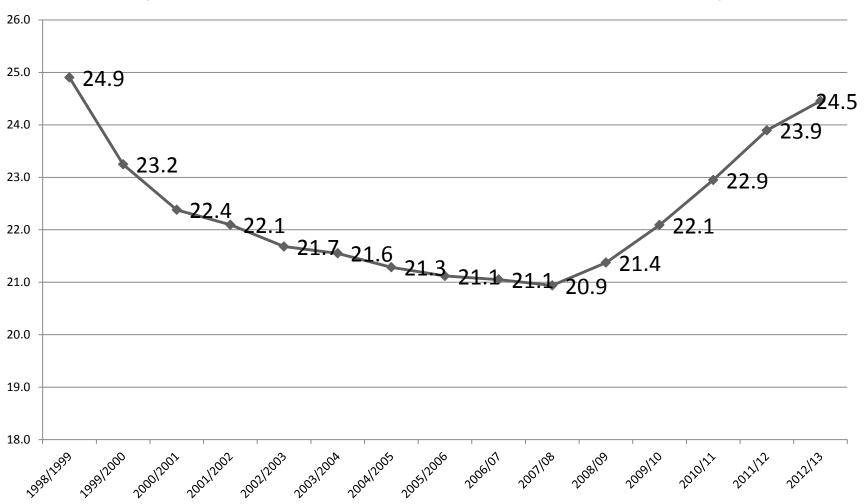


# Class sizes increased this year sharply in core HS classes as well, far above C4E levels



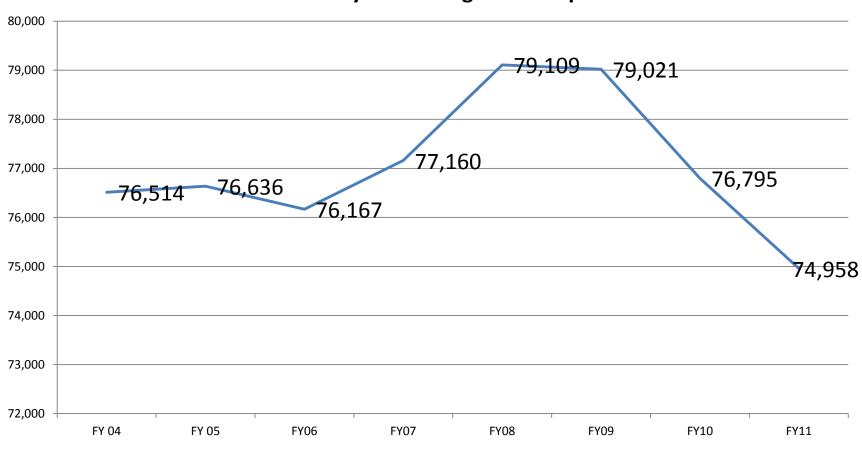


### K-3 Class Sizes now largest since 1998 (data sources: IBO 1998-2005; DOE 2006-12)



### The total number of teachers declined by about 4000 between 2007 -2010

source: Mayor's Management Reports



# Ways in which DOE has worked AGAINST reducing class size

- Since 2007, school budgets have been cut by 14%— contradicting C4E prohibition against supplanting
- In 2010, DOE eliminated Early grade class size funding in K-3 despite promise in C4E plan to keep it.
- In 2011, DOE decided to stop capping class sizes in 1<sup>st</sup>-3<sup>rd</sup> grades at 28, leading to tripling of class sizes of 30 or more in these grades.
- In 2012, DOE told principals to accommodate special needs students in classes up to contractual class size maximum (32 in grades 1-5).
- DOE refuses to align its school construction plan to goals in class size plan, as required by C4E regulations.

#### School closings

- More than 150 schools have closed during Bloomberg administration; with high concentrations of poor children of color and those with special needs.
- Many of these schools had very large class sizes & were not given a real chance to succeed.
- As schools phased out, dropout and discharge rates soar.
- At risk students, especially those with disabilities, overage for grade and ELLs diverted to nearby large schools, overcrowding them & undermining their success.
- Many Bronx schools closed or severely damaged in process including Lehman, DeWitt Clinton, and Jane Addams.

#### Testing and its ill effects

- High-stakes testing has been overemphasized, with kids held back, schools closed & teachers denied tenure on basis of test scores.
- School progress report grades primarily based on scores, (as much as 85%) and highly erratic & unreliable from year to year.
- Overemphasis on test scores has caused excessive time spent on test prep, narrowing of curriculum, loss of art, music, science & projectbased learning.

## Fewer children of color accepted in elite HS & gifted programs

 NYC ONLY city where admissions to elite HS based on single test, & Bloomberg expanded the number of these schools.

- At Brooklyn Tech, 10% black students were enrolled at Brooklyn Tech last year compared to 24% in 2000; Bronx Science, fell fro 9% to 3.5% and Stuyvesant HS fell from 4% to 1%.
- In 2006, Joel Klein imposed admission to gifted programs based on high-stakes exams number of black and Hispanic students fell from 53% to 33%.
- Last year, in some large areas of the Bronx, too few children tested "gifted" for a single gifted class to be offered.

# Charters divert resources & space from public schools

- More than 100 privately managed charters established under Bloomberg; costing nearly \$1B in public funds.
- About two thirds of NYC charters get space & services in public school buildings for free; worth about \$100 M.
- Often charters squeeze public school students out of classrooms, libraries, labs, & intervention rooms for mandated services.
- Many charters offer remodeled facilities, better equipment & smaller classes causing tensions and sense of "separate but unequal".
- Further inequities as charter enroll fewer special needs, ELLs & poor children than co-located schools. In the Bronx, they enroll half as many ELLs and children with disabilities as the neighborhood public schools.

#### More school overcrowding

- In 2005, Bloomberg promised to alleviate school overcrowding & eliminate need for trailers.
- Yet there are now more students in severely overcrowded buildings (more than 180,000) & as many housed in trailers (more than 9,000) as in 2005.
- Overcrowding has been exacerbated by rampant co-locations, enrollment growth & inadequate school construction.

#### NYS & NYC also violating student privacy

- NY State and NYC have agreed to share confidential student and teacher data with a corporation called inBloom Inc., funded by the Gates Corporation.
- This personally identifiable data will include student names, grades, test scores, disciplinary & attendance records; race /ethnicity, free lunch & special education status as well.
- Operating system by Wireless Generation, run by Joel Klein & owned by Rupert Murdoch 's News Corporation.
- News Corp illegally spied on people and/or violated privacy in UK and US.

#### What about security?

- This highly sensitive data will be stored on a "cloud" run by Amazon.com
- Last month, the personal information of 50 million LivingSocial customers was released when an Amazon.com cloud was hacked.
- In a recent survey, 86% of technology experts say they do not trust clouds to hold their organization's "more sensitive" data.\*
- inBloom's security policy states they "cannot guarantee the security of the information stored in inBloom or that the information will not be intercepted when it is being transmitted."

<sup>\*</sup>Lieberman Software's 2012 Cloud Security Survey

#### What is inBloom doing with the data?

- inBloom, Inc. plans to provide this sensitive data, with state and district authorization, to for-profit vendors to help them develop and market their "learning products."
- All this is being done without parental notification or consent.
- We have a bill in Legislature to protect student privacy; A.6059/ S.4284.
- Please call your legislators now and urge the to co-sponsor the Student Privacy bill!
- For more information, contact Class Size Matters at <a href="mailto:info@classsizematters.org">info@classsizematters.org</a> or call us at 212-674-7320.

#### Mayor's policies very unpopular

- Only 22% of voters trust Bloomberg more than teachers union on education policies, vs. 69% for union.\*
- Only 18% want mayoral control to continue in present form, 63% say no.\*
- Yet no mayoral candidate has come out strongly for changing law to provide real checks and balances.

<sup>\*</sup>Quinnipiac poll, January 17, 2013