

# New York City Class Size 2016-17 (Preliminary)

November 2016

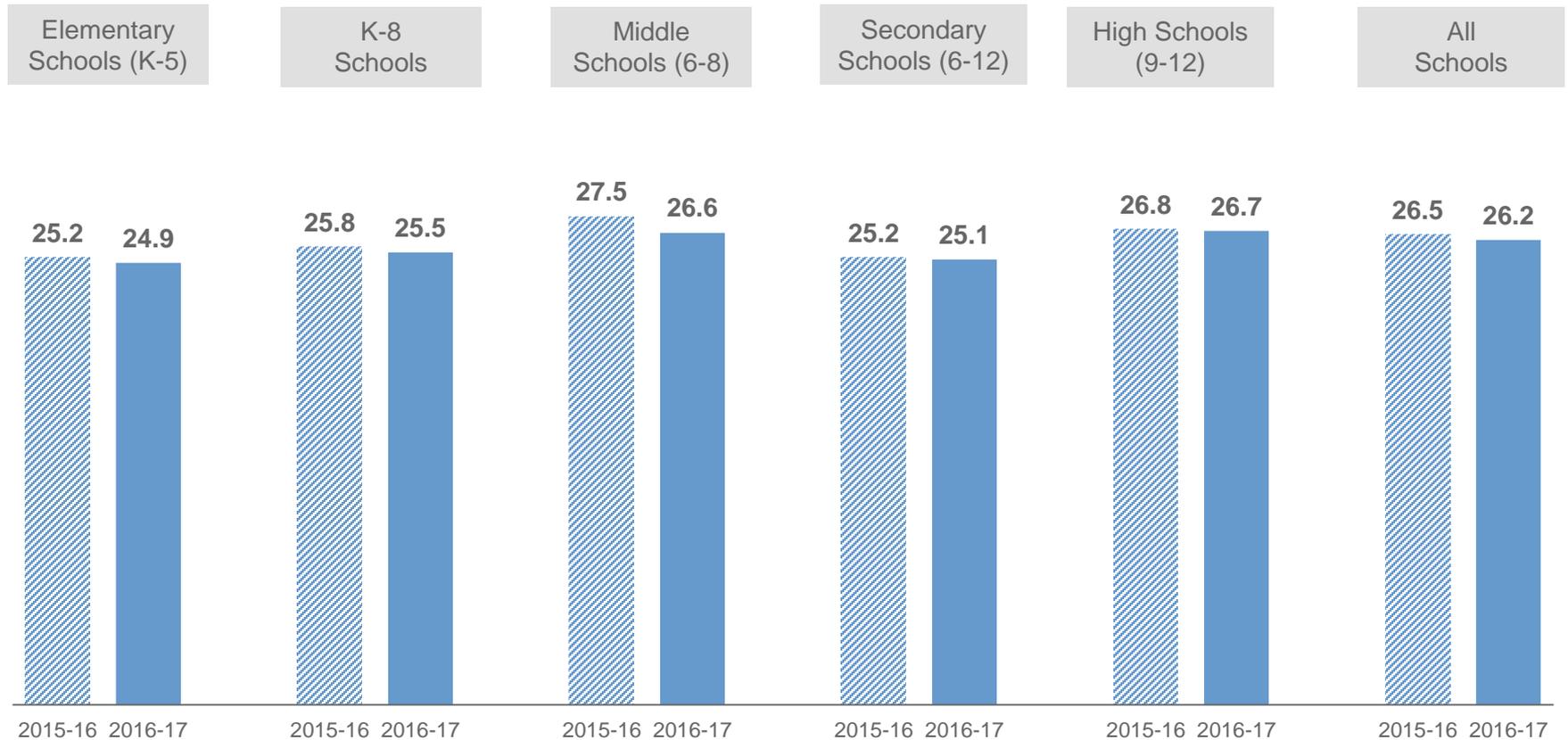
# Background on Class Size Calculations

- The New York City Department of Education (NYCDOE) reports on class size twice a year with a preliminary report in November and an updated report in February. This report is the **preliminary** report.
- School-level data from ATS and STARS from October 1<sup>st</sup> are unaudited. Middle schools and high schools typically update their schedules in STARS through the end of each term. Historically, early data analysis includes long-term absences, incomplete scheduling data, and other characteristics that are updated by schools in the February report.
- For grades K-8, average class size is calculated by dividing the number of students, or “seats filled”, by the number of sections as determined by each student’s official class (e.g. homeroom/advisory) from the Automate the Schools (ATS) system.
- For grades 6-12, average class size is calculated by the average number of students in each section of course courses (English, Math, Science and Social Studies) from the STARS system.

# Citywide Class Size Averages by School Type

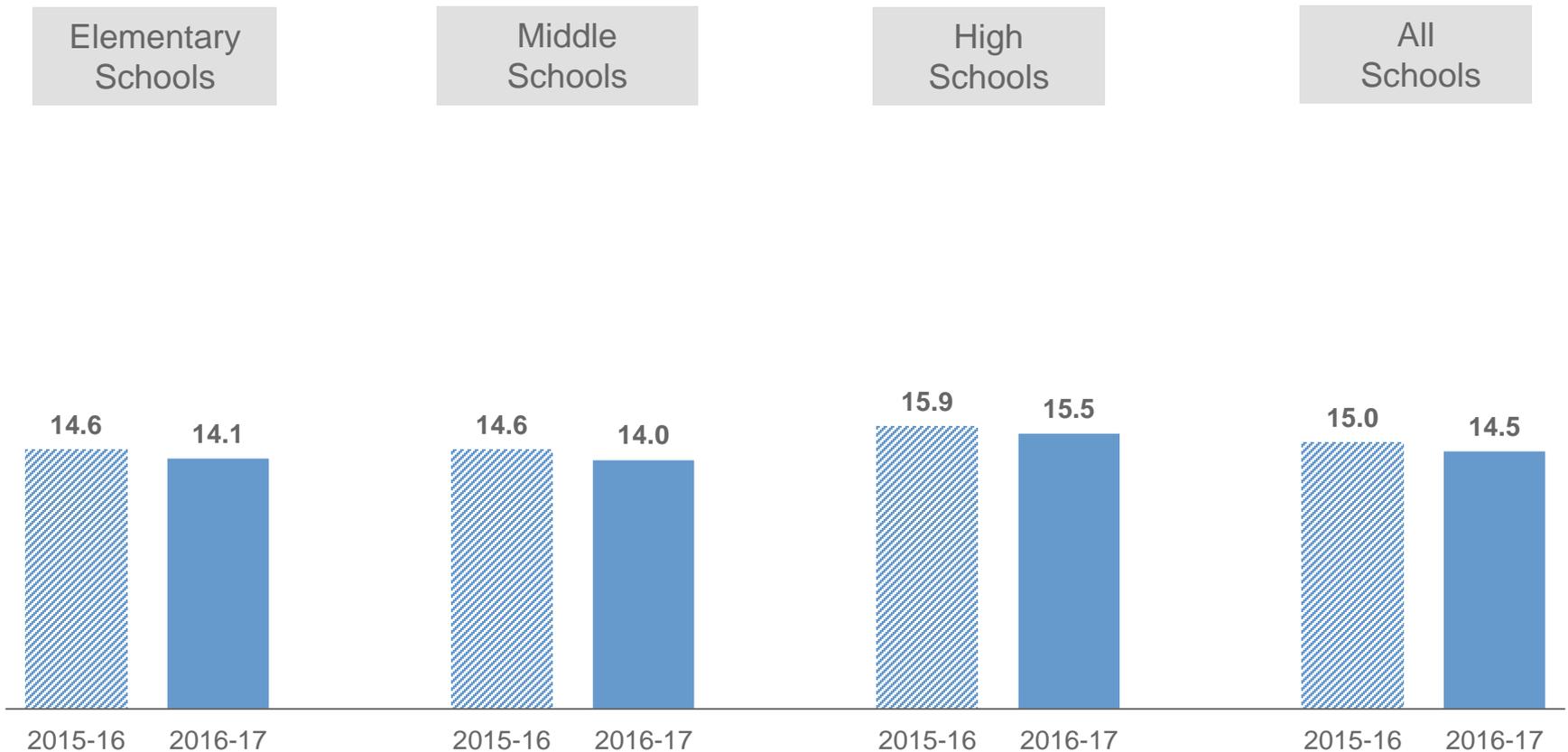
Across all grades in 2016-17, the average class size is 26.2 students per class. There was -0.3 decrease from 2015-16. (Note: Differences are based on unrounded values.)

Since 2015-16, 967 schools either decreased or had less than a one percent increase in average class size, while 564 schools increased class size by one or more percent.\*

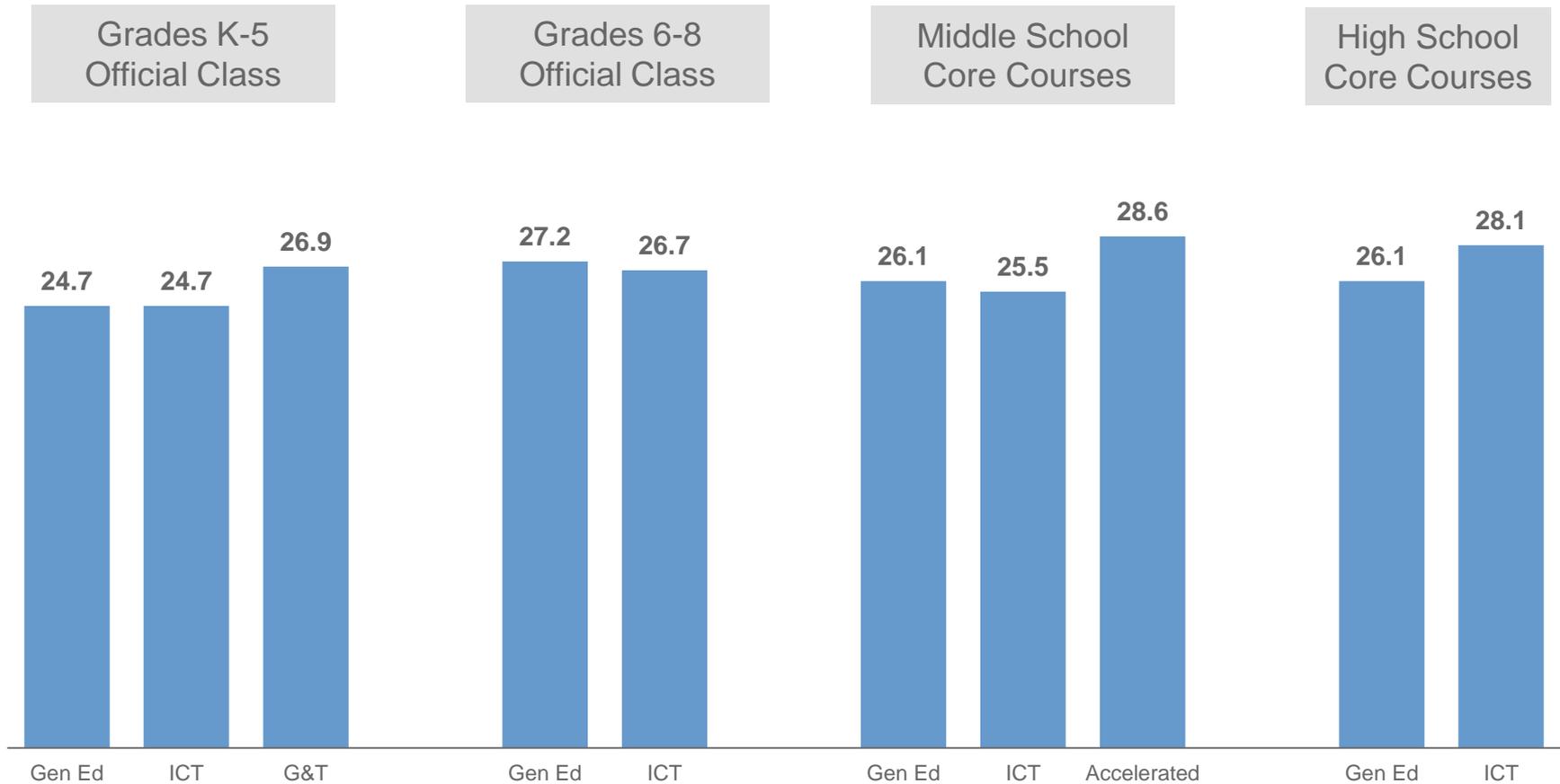


# Pupil-to-Teacher Ratio by School Type

Across all grades in 2016-17, the PTR was 14.5. There was 0.5 decrease from 2015-16.



# 2016-17 Average Class Size by Program Type



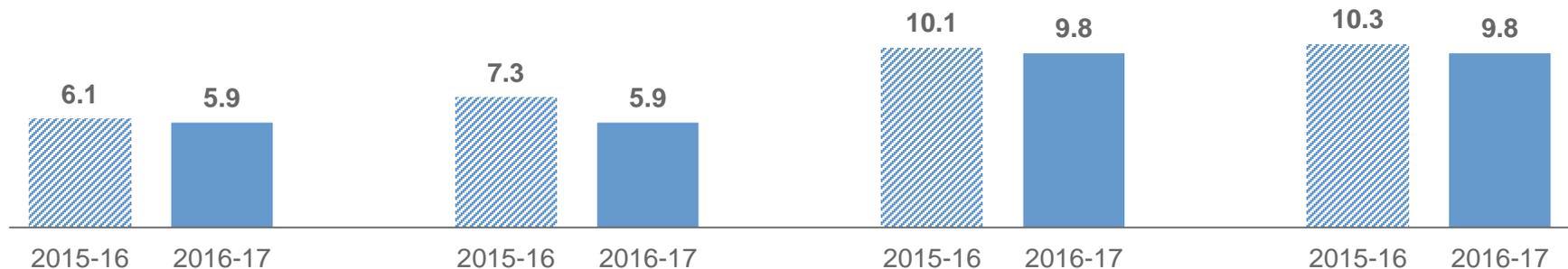
# 2016-17 Average Class Size for Grades K-8 Self-Contained Classes by Setting

6:1:1  
Setting

8:1:1  
Setting

12:1  
Setting

12:1:1  
Setting



# 2016-17 Average Class Size By Core Subject for Middle and High School

General Education, Accelerated and Integrated Co-Teaching Classes

Subject	MS Core	HS Core
English	25.2	25.5
Math	25.7	26.5
Science	27.0	27.0
Social Studies	26.9	27.3
All Core	26.1	26.5

Self-Contained Classes

Subject	MS Core	HS Core
English	10.0	10.3
Math	10.0	11.9
Science	10.1	12.0
Social Studies	10.0	11.5
All Core	10.0	11.3

# Change in Average Class Size, by Grade Level

Grade Level	2015-16	2016-17	Difference
K	22.5	22.0	-0.5
01	25.0	24.6	-0.4
02	25.3	25.1	-0.2
03	25.9	25.4	-0.5
04	26.2	26.1	0.0
05	26.3	26.1	-0.2
06	26.7	26.8	0.1
07	27.1	27.0	-0.1
08	27.4	27.3	-0.1