

2013 - 2014  
Achievement  
Results

Education Committee  
Meeting

September 2014

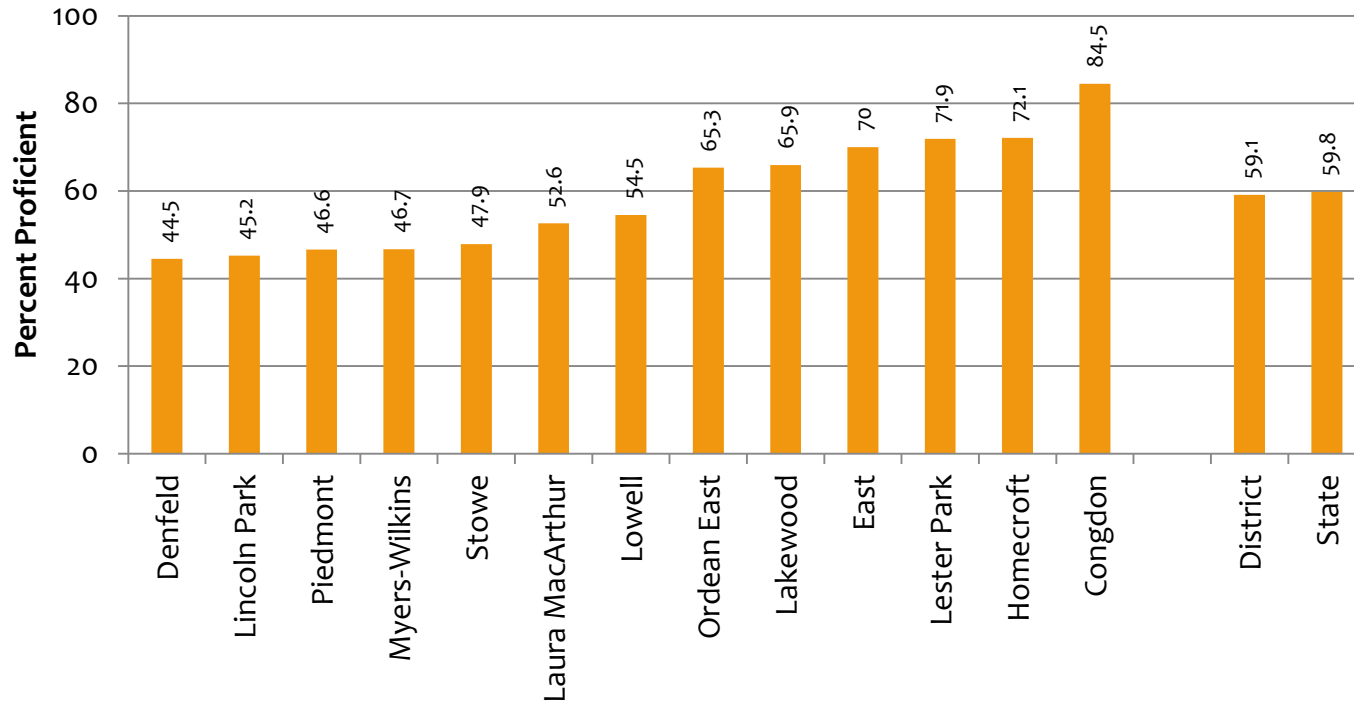
# All Accountability Test Results

# All Accountability Tests

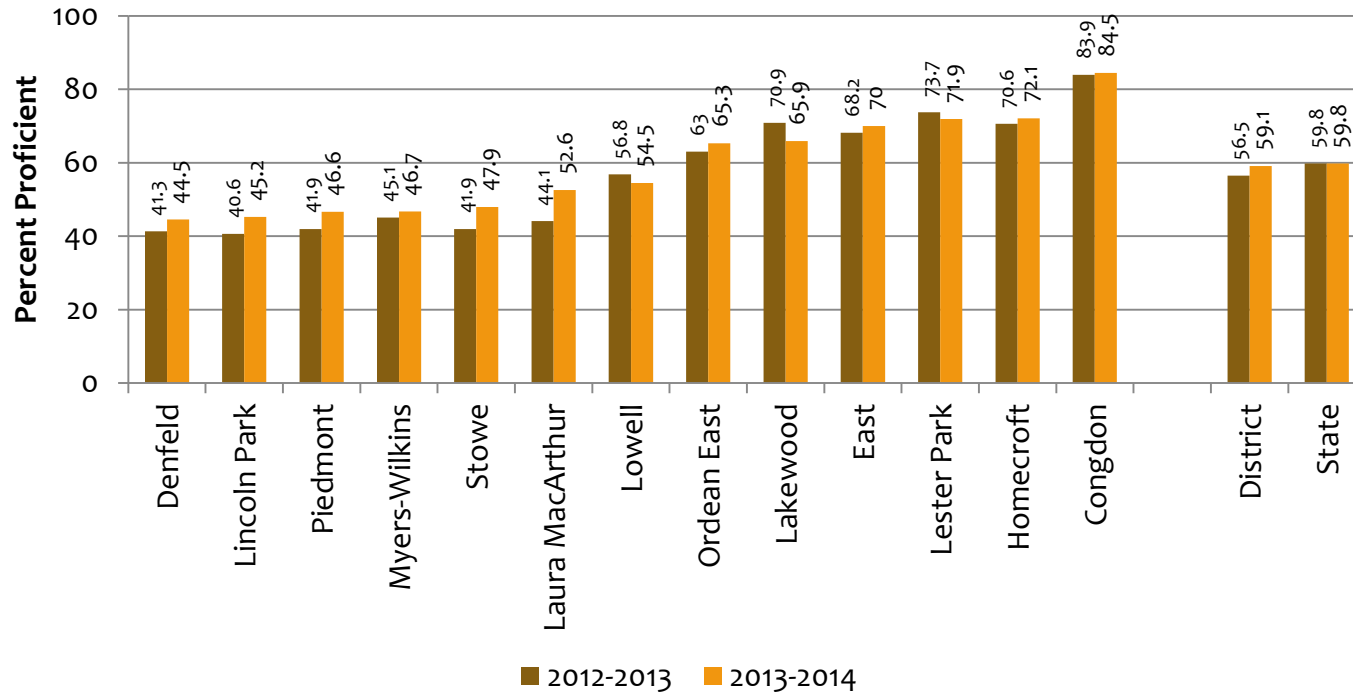
- Combined proficiency score that includes all state accountability tests in reading and math, Oct. 1
- Includes results from:
  - MCA
  - MCA-Modified
  - MTAS
- Two years of reading data, due to new test
- A new math test was introduced in 2013-2014 for grade 11

# All Accountability Tests 2013-14

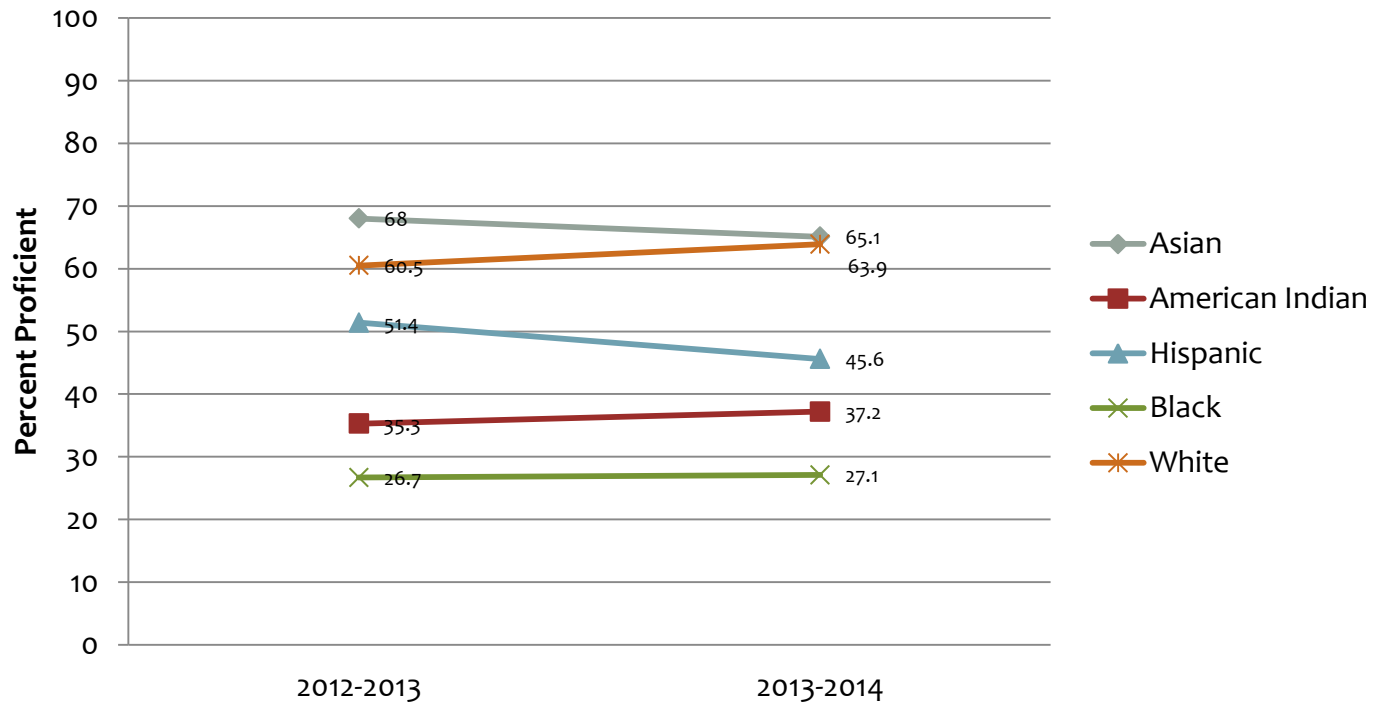
## All Students, All Grades, Reading



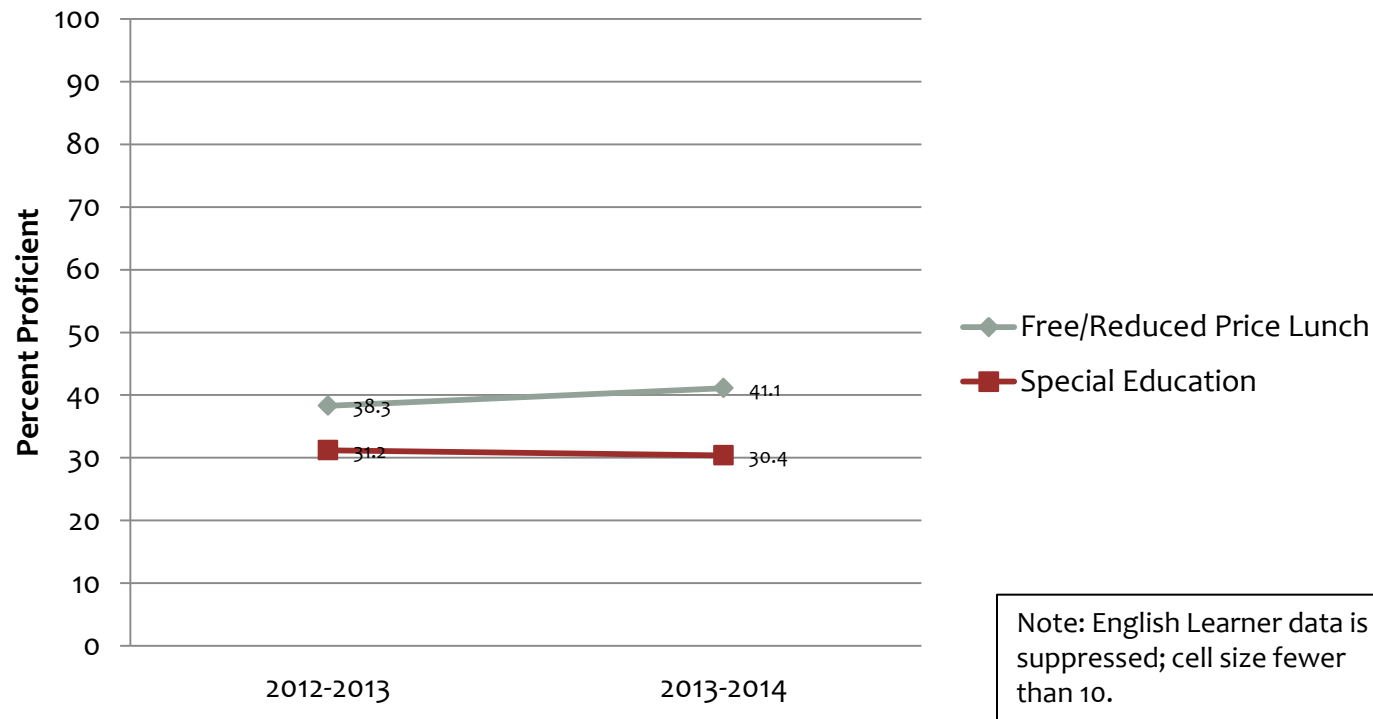
# All Accountability Tests (Reading) Scores By School, History



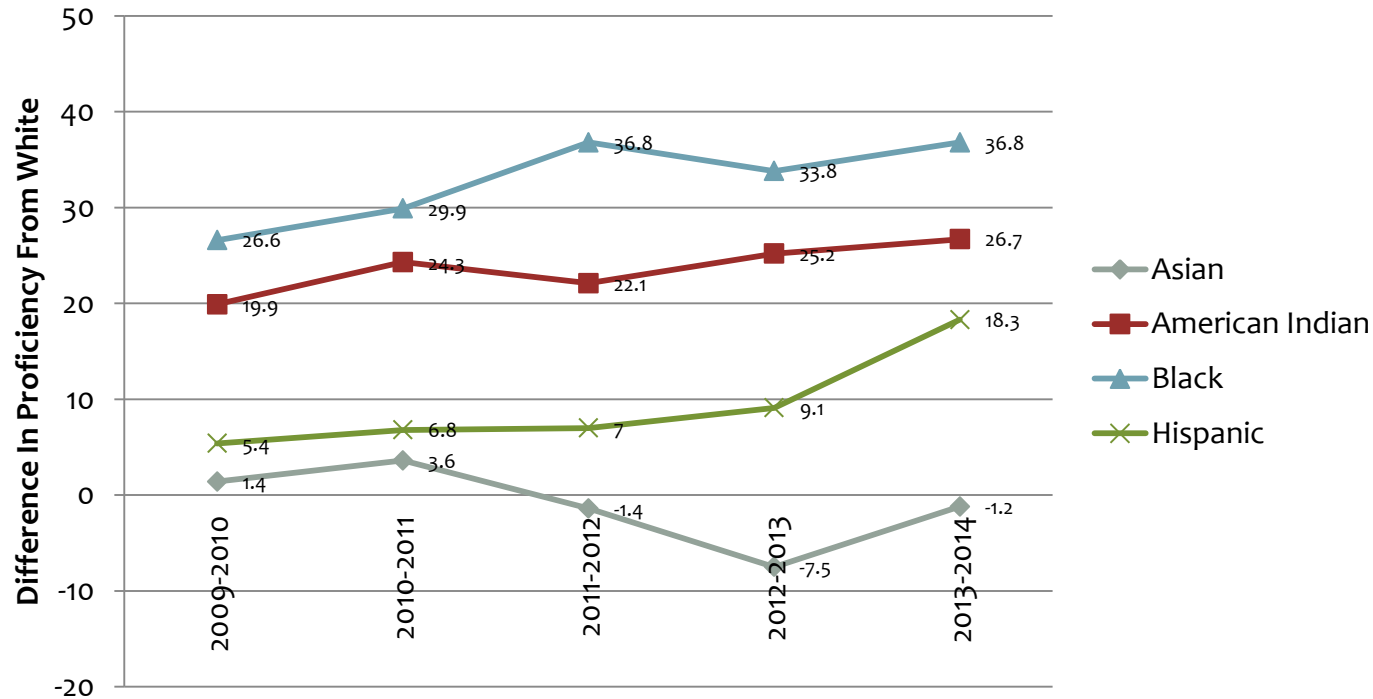
# All Accountability Tests (Reading) By Ethnicity



# All Accountability Tests (Reading) By Special Population

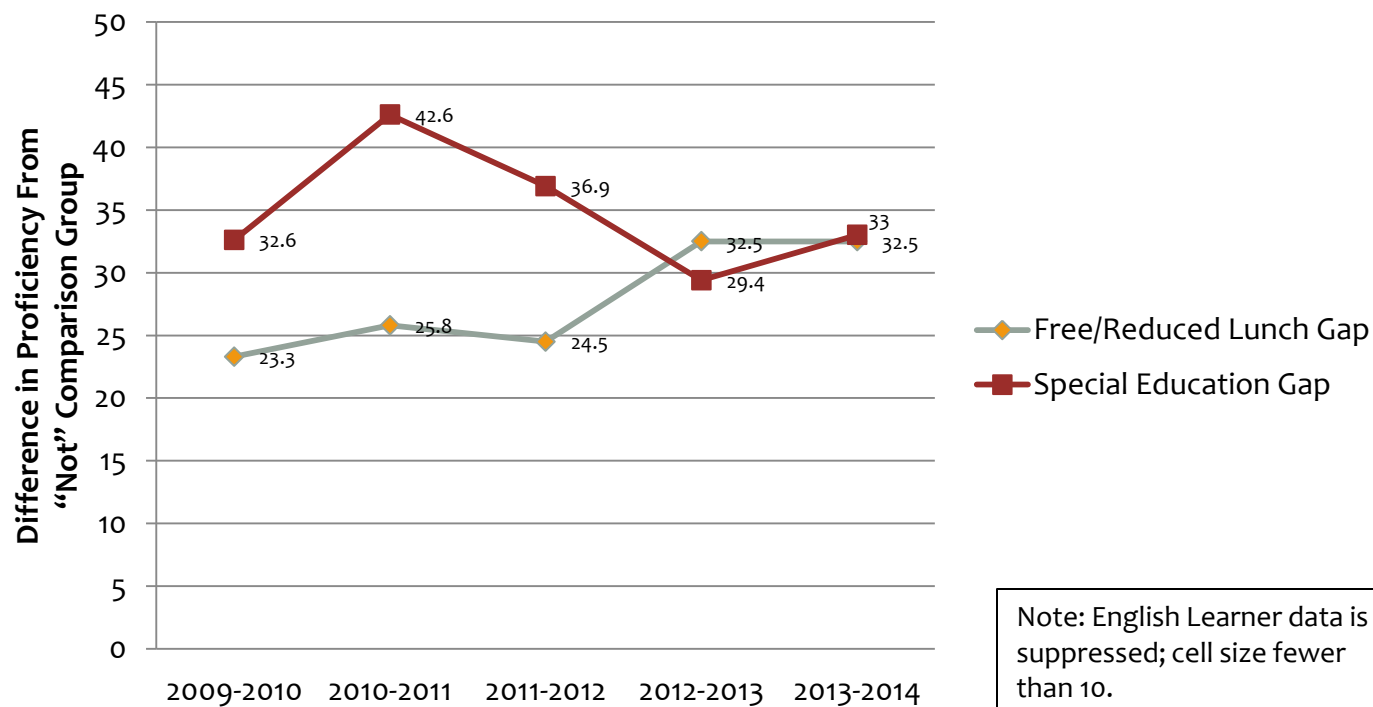


# Achievement Gap (Reading) By Ethnicity





# Achievement Gap (Reading) By Special Population

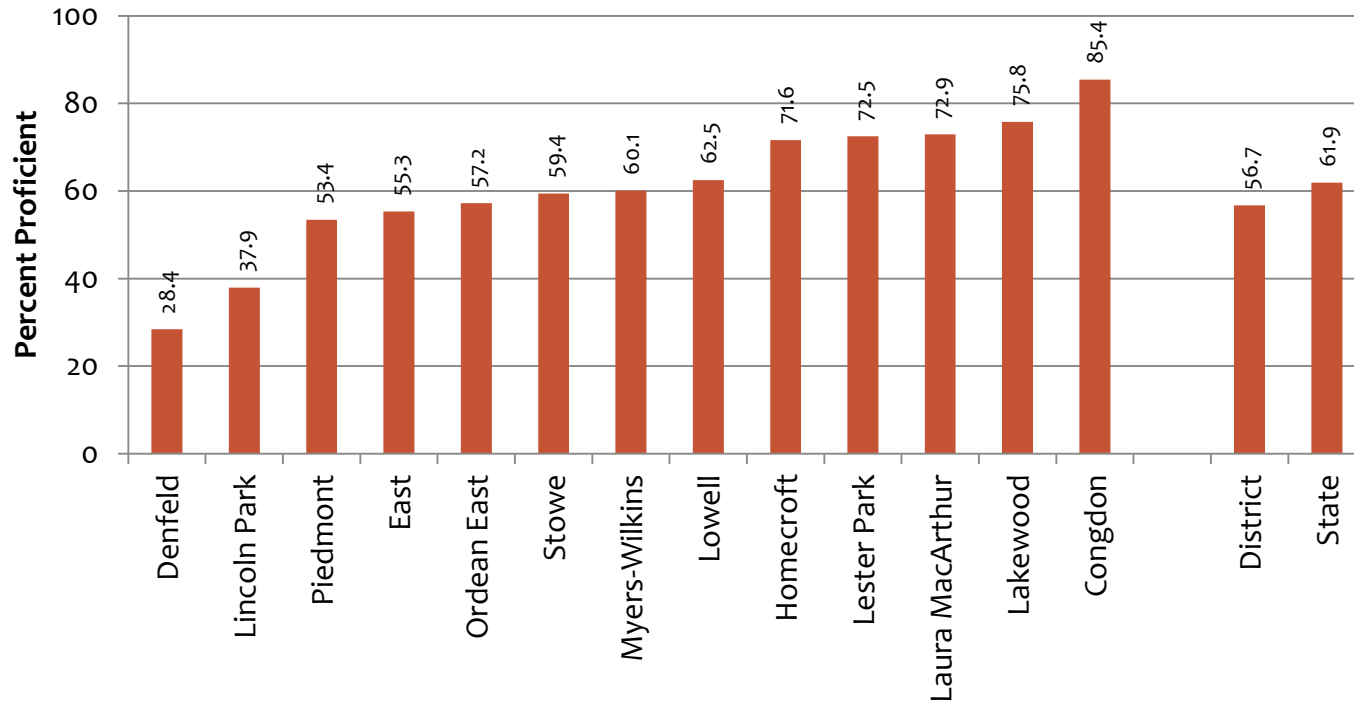


# All Accountability Tests (Reading) By Grade

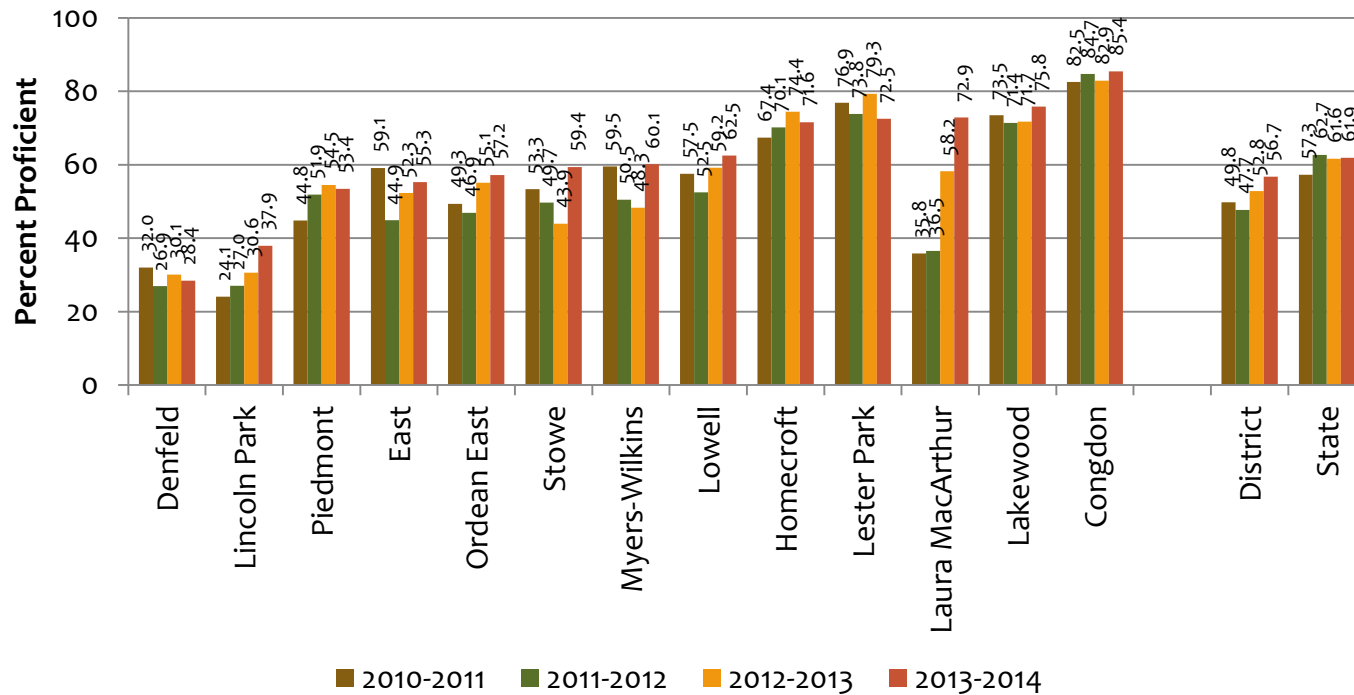
Percent Proficient	2012-2013	2013-2014
Grade 3	54.5	56.4
Grade 4	59.8	55.1
Grade 5	64.1	71.6
Grade 6	56.0	56.4
Grade 7	47.9	58.4
Grade 8	56.0	55.9
Grade 10	56.8	59.4

# All Accountability Tests 2013-14

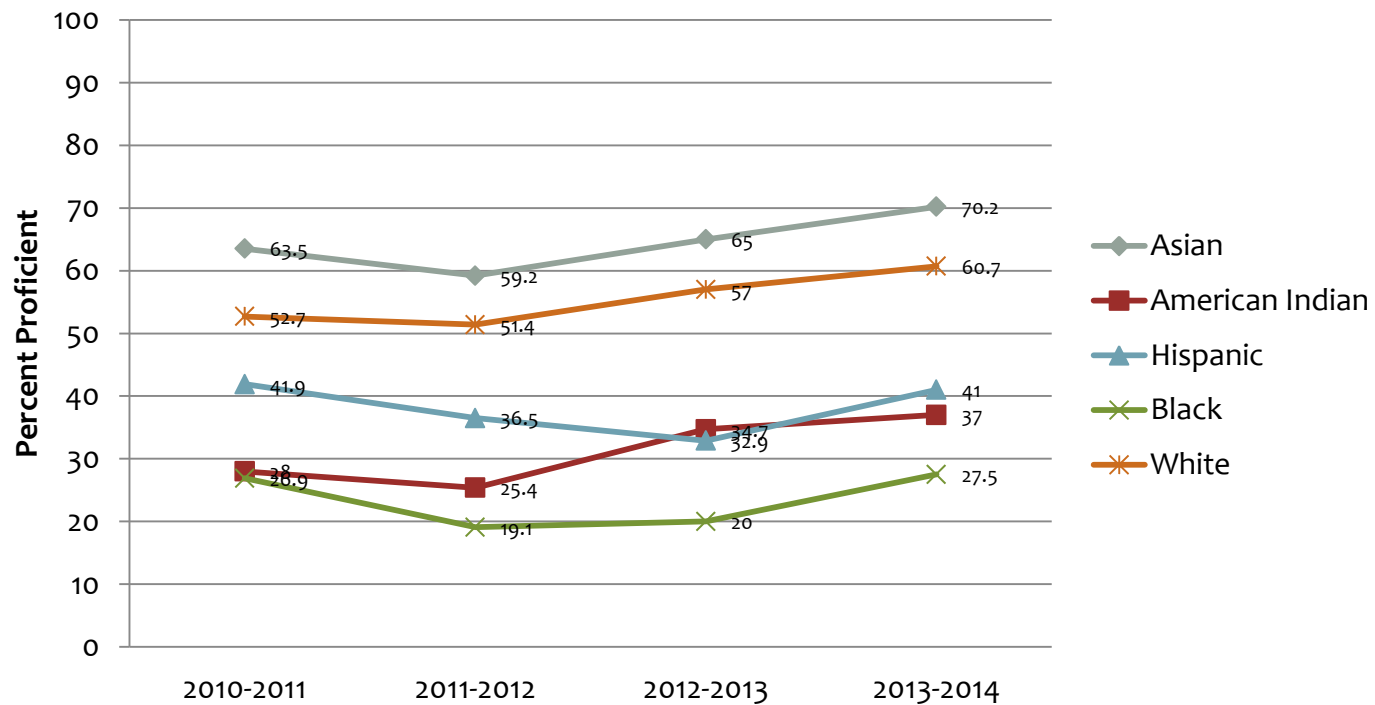
## All Students, All Grades, Math



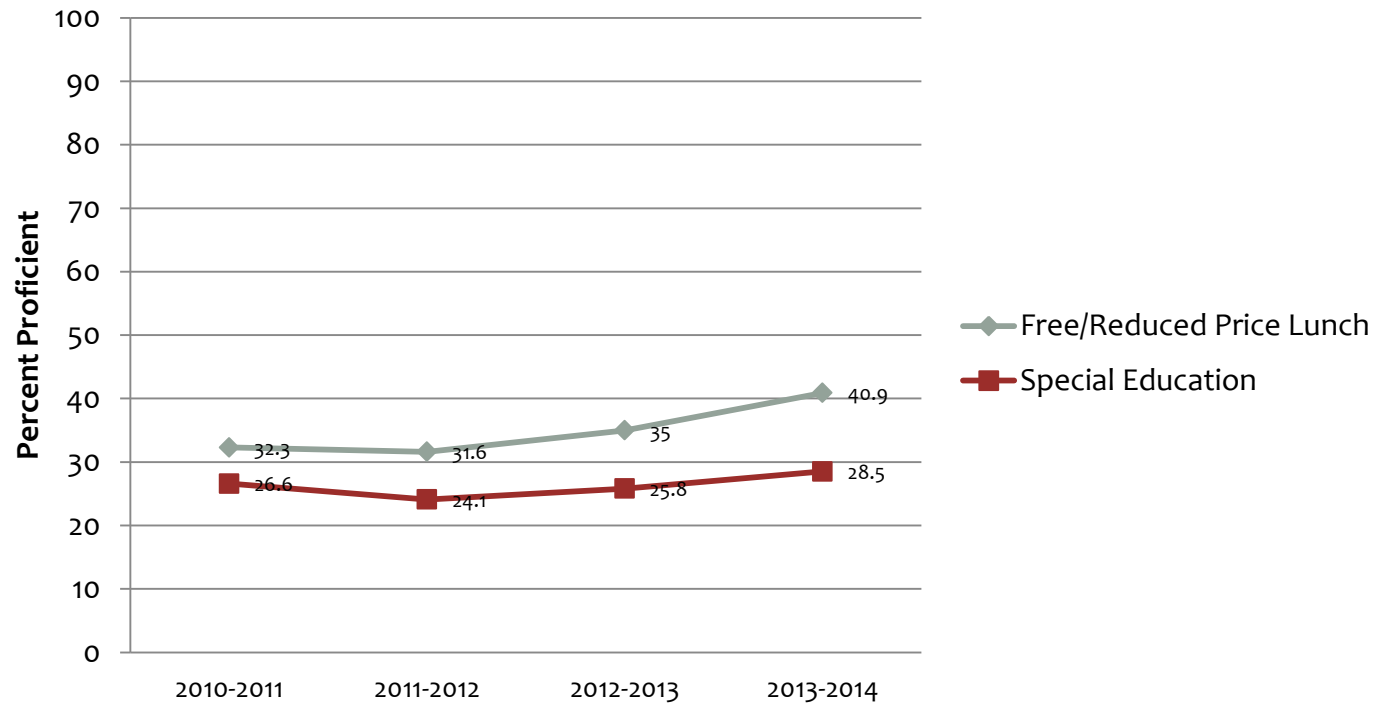
# All Accountability Tests (Math) Scores By School, History



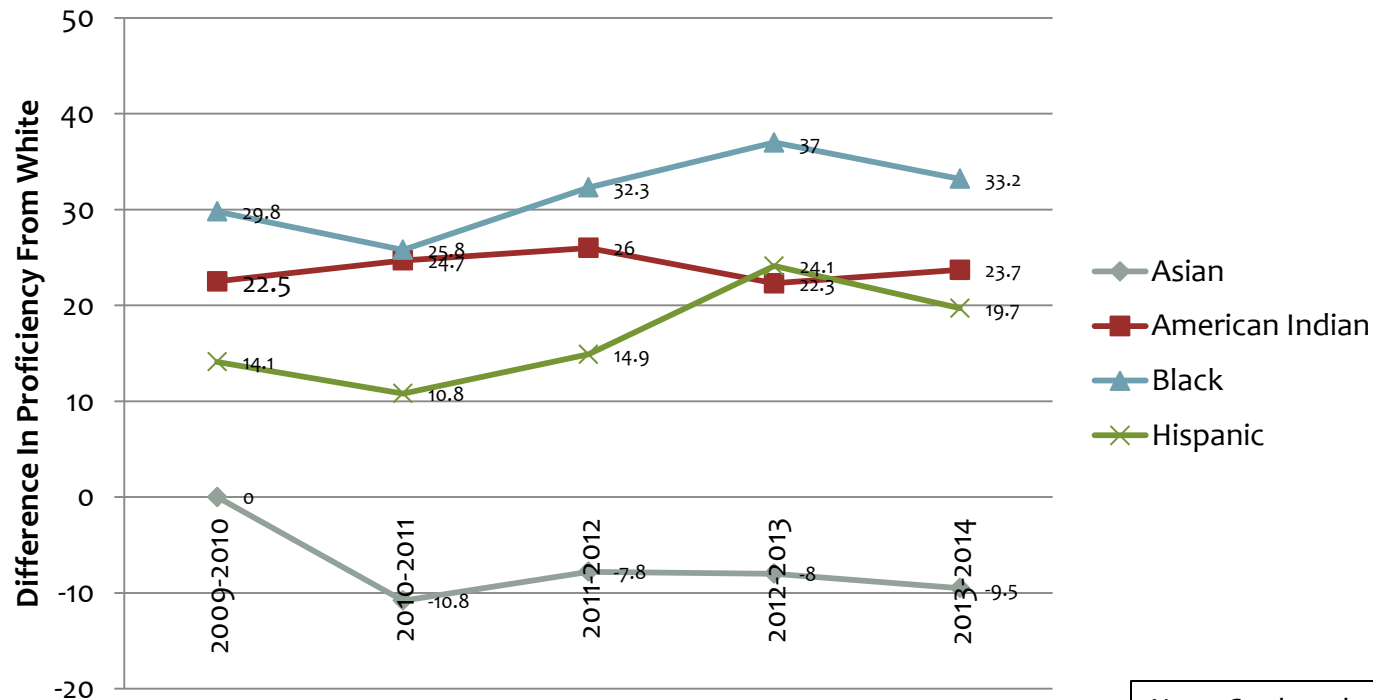
# All Accountability Tests (Math) By Ethnicity



# All Accountability Tests (Math) By Special Population Status

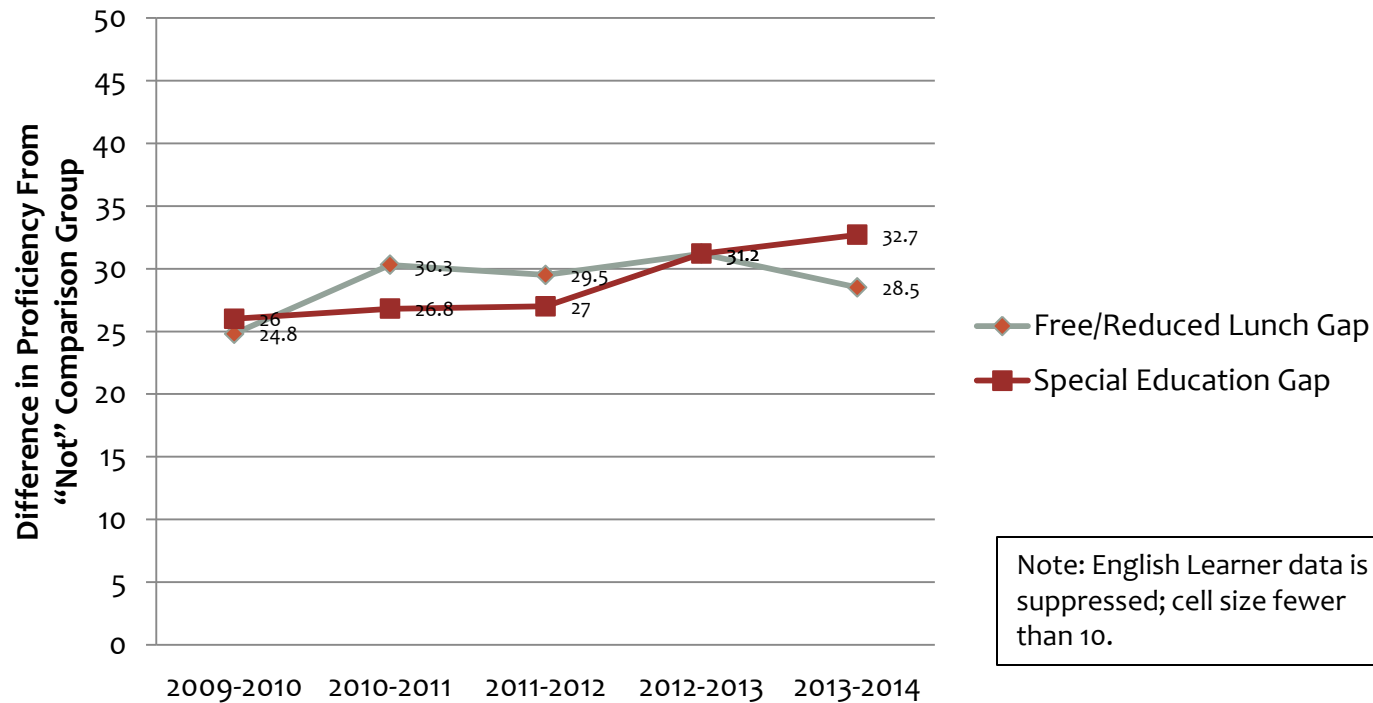


# Achievement Gap (Math) By Ethnicity



Note: Grade 11 data not included; subject to change.

# Achievement Gap (Math) By Special Population

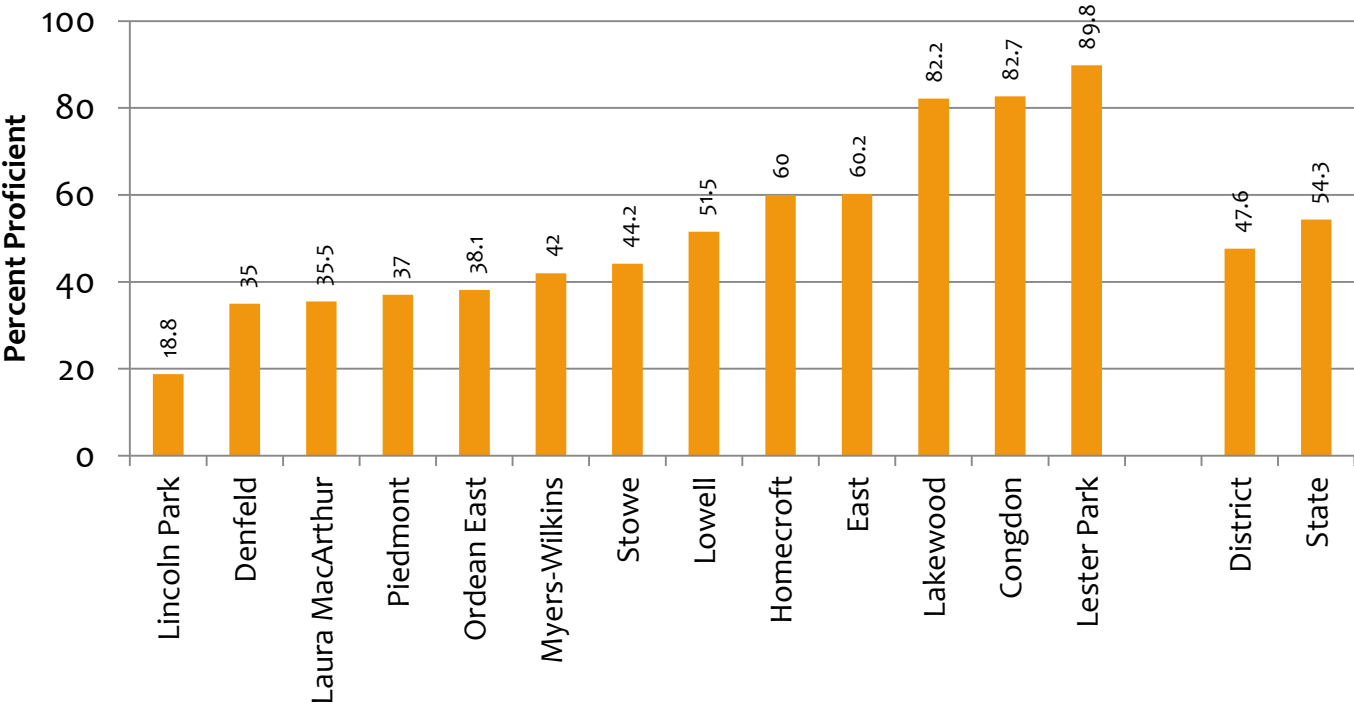




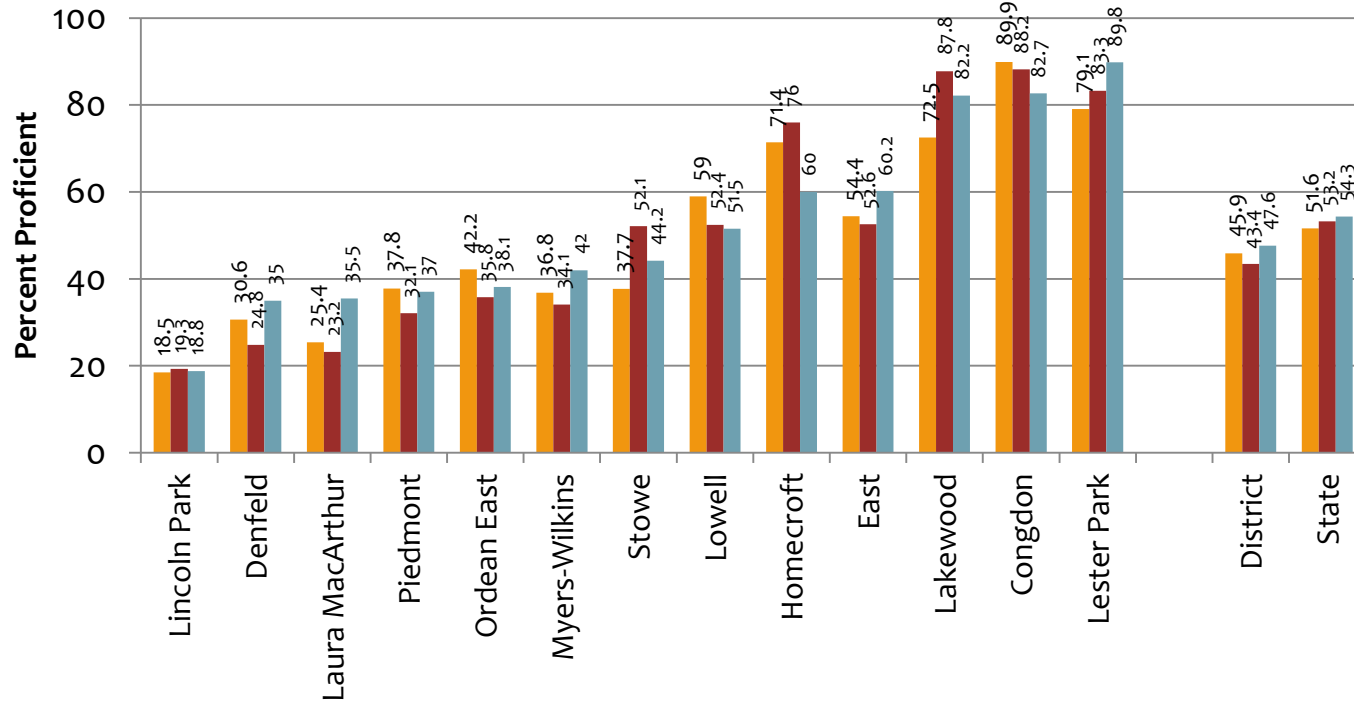
# All Accountability Tests (Math) By Grade Over Time

Percent Proficient	2010-2011	2011-2012	2012-2013	2013-2014
Grade 3	69.9	68.2	67.2	68.5
Grade 4	64.3	63.1	68.4	69.6
Grade 5	51.0	50.0	56.2	67.3
Grade 6	31.5	36.9	45.3	50.9
Grade 7	37.4	37.6	38.8	44.9
Grade 8	46.1	41.2	49.6	52.2
Grade 11	44.7	36.0	42.4	42.1

# All Accountability Tests, (Science) Scores By School, History



# All Accountability Tests, (Science) Scores By School, History



# Testing Results(Science) By Grade

<b>MCA Percent Proficient</b>	<b>2011-2012</b>	<b>2012-2013</b>	<b>2013-2014</b>
Grade 5	58.0	58.8	59.8
Grade 8	33.0	28.7	30.7
HS	44.9	41.8	50.5
All Grades	45.9	43.4	47.6

<b>MTAS Percent Proficient</b>	<b>2011-2012</b>	<b>2012-2013</b>	<b>2013-2014</b>
All Grades	76.9	84.1	80.6

# Themes – State Accountability Tests (Reading)

- Overall, most schools increased in proficiency and the District percent proficient is consistent with the state average. The District's increase outpaced the state.
- Most grades increased in proficiency, with the biggest gains in grades 5 and 7.
- Subgroups that increased proficiency include Free/Reduced, Black, and American Indian.
- Although proficiency rates increased, the achievement gap widened for some groups.
- Focus and Priority schools (Laura MacArthur, Lincoln Park, Piedmont) saw significant gains. Our Continuous Improvement school (Stowe) also saw a significant increase.

# Themes – State Accountability Tests (Math)

- Overall, the District increased in percent proficient and the majority of schools increased in proficiency. The state's proficiency remained stable.
- All grades increased in proficiency. The biggest gains were in grades 5 and 7.
- All subgroups increased in proficiency.
- Although proficiency rates increased, the achievement gap widened for some groups.
- Several schools have shown steady and significant increases in proficiency including Lincoln Park, Lowell, Laura MacArthur, Myers-Wilkins, Piedmont, Stowe, Ordean East, and East.

# Themes – State Accountability Tests (Science)

- Overall District proficiency increased and each grade increased over last year.
- The District increased proficiency at a rate faster than the state.
- About half of the schools increased proficiency and half decreased.

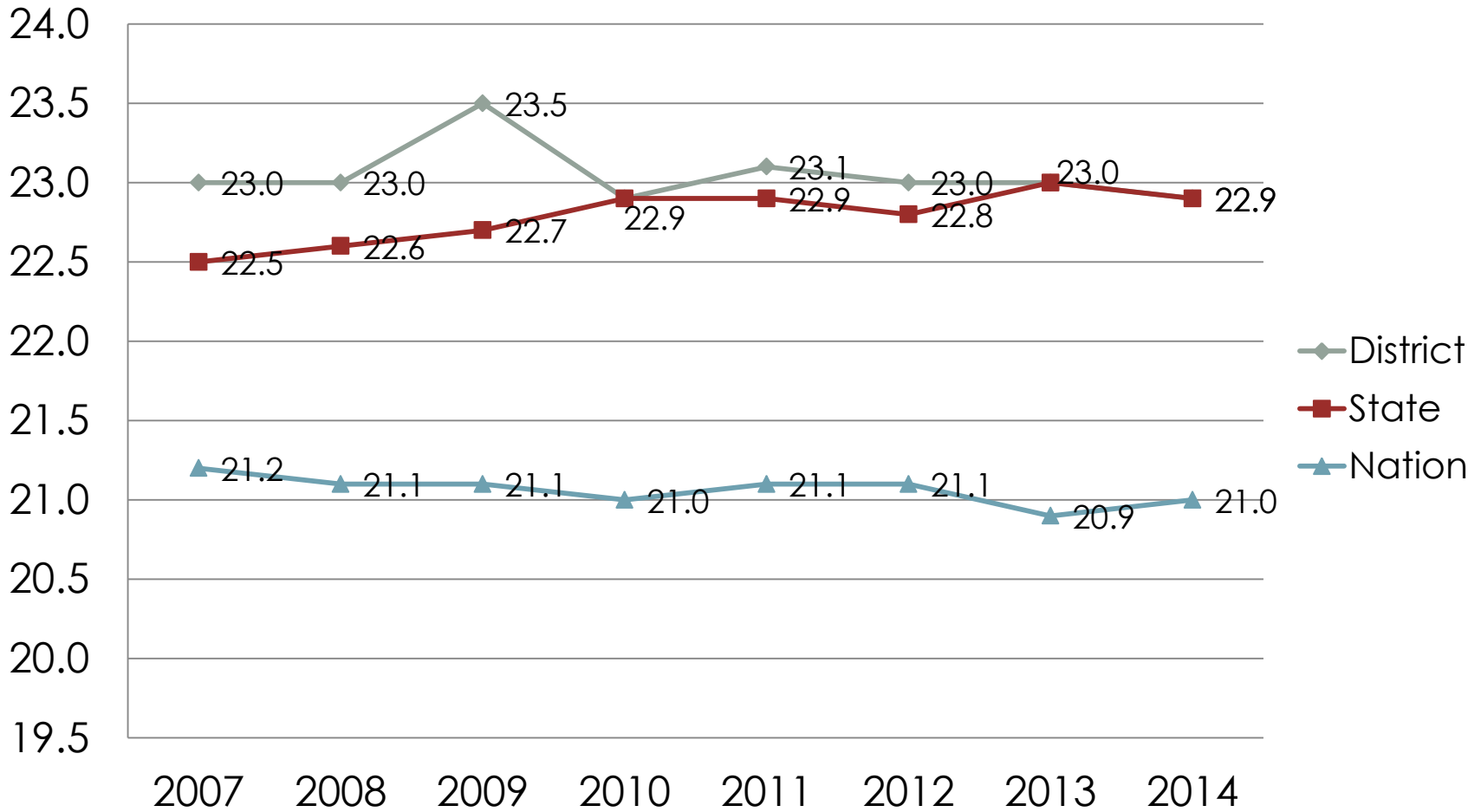
# College and Career Test Results



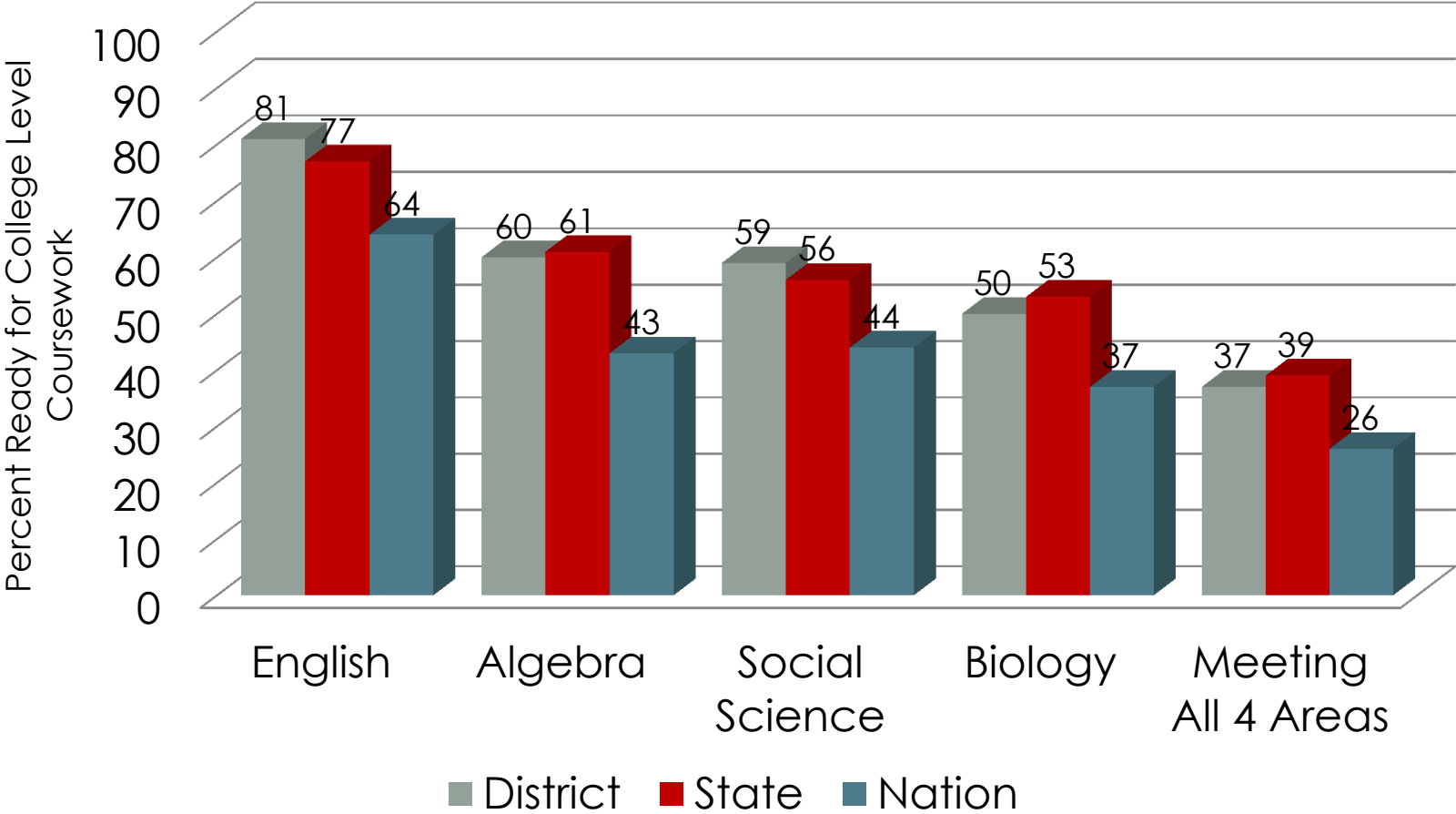
# ACT

- Curriculum-based measure that provides a readiness indicator for college-level work
- Tests achievement in 4 areas:
  - English                      College English
  - Math                            College Algebra
  - Reading                        College Social Science
  - Science                         College Biology

# ACT Composite Scores



# ACT Subject Area Score



# Themes – College and Career Readiness Test

- District's overall score was well-above the nation and was consistent with the state.
- District scored well-above the nation in percent of students meeting college readiness benchmarks all four areas and were above the state in English Composition and Social Science.
- Students of color are under-represented in our results. This will change next year when all 11<sup>th</sup> grade students take the ACT.

# Next Steps

- District and schools will use the data, in conjunction with other local measures, to review progress toward meeting last year's goals, set new goals for 2014-2015
- Action steps will be guided by data
- MMR and status of each school will be available September 29; publicly released October 1

# Questions?

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