



2012-2013 School Report Card

South Orange & Maplewood

2/24/2014

Objectives

- School Performance Reports
- Columbia High School PSAT Results

School Performance Reports

School Report Cards

New Performance Reports

- School Performance Reports for all schools in the state of New Jersey were introduced for the 2011-12 school year and build upon and replace the older school report cards reports.
- “While the evaluation of student outcome data is crucial for school improvement, we know that these data alone cannot capture the dozens of other essential elements of schools such as a positive school climate, participation in extracurricular programs and the development of non-cognitive skills; however, by focusing on college and career readiness and including meaningful comparisons for schools, we hope that these new reports will inform conversations at the local level about where schools are doing well and where they can continue to improve.”

School Report Card Measures

- Replace DFG comparison groups with peer comparison groups
- Student Growth
- College & Career Readiness
- Graduation & Post Secondary Enrollment
- Academic Achievement

Peer comparison Groups

- Peer schools comparison groups are created by the state using the following criteria
 - Schools that have similar grade configurations
 - Schools that are educating students of similar demographic characteristics, as measured by enrollment in:
 - Free/Reduced Lunch Programs
 - Limited English Proficiency
 - Special Education Programs
 - About 30 schools in each peer comparison group

<http://education.state.nj.us/pr/PeerMethodologyWhitePaper.pdf>

Student Growth

- Student Growth measures
 - Performance of students from one year to the next on the NJASK
 - Language Arts Literacy and Math
- Student Growth Percentile Methodology
 - <http://www.state.nj.us/education/njsmart/performance>

College & Career Readiness

- College and Career readiness measures the degree to which students are demonstrating behaviors that are indicative of future attendance and/or success in college and careers.
- For all elementary and middle schools
 - How many students are chronically absent.
- For Middle Schools
 - Measurement of how many students take Algebra I in either seventh or eighth grade.
- For high schools
 - Participation in college readiness tests such as the SAT
 - Rigorous coursework as defined by participation in AP courses in English, Math, Social Studies and Science.

Graduation & Post Secondary Enrollment

- Graduation and Post-Secondary measures the rate at which students who begin high school **four years** earlier graduate within four years. Also included is a measure of the rate at which students in a particular school drop out of school.

Academic Achievement

- Measure of content knowledge in Language Arts and Math
- Proficiency rates on standardized exams

Performance Scales

- Very High: 80.0th to 100th percentile.
- High: 60.0th to 79.9th percentiles.
- Average: 40.0th to 59.9th percentiles.
- Lagging: 20.0th to 39.9th percentiles.
- Significantly Lagging: 0 to 19.9th percentile.

Academic Achievement & College/Career Readiness

Marshall School is not shown because there are no tested grades in the school.

*Please note there was an error in the data transmission to the New Jersey Department of Education and as a result, the school performance report for South Orange Middle School is not correct. While the report shows that South Orange Middle School is “Average” in “College & Career Readiness” the actual values should be a “High” rating in “College & Career Readiness”.

School Percentile Ranking vs. All State Schools					
College & Career Readiness	VH			Clinton	South Mt.
	H			CHS	*SOM Tuscan
	A			Seth Boyden	SOM Jefferson
	L				
	SL				
	SL	L	A	H	VH
Academic Achievement					

School Percentile Ranking vs. Peer Schools					
College & Career Readiness	VH		South Mt.	CHS Clinton	MMS Seth Boyden
	H				*SOM Tuscan
	A				SOM Jefferson
	L				
	SL				
	SL	L	A	H	VH
Academic Achievement					

Academic Achievement & Growth

Marshall School is not shown because there are no tested grades in the school.

School Percentile Ranking vs. All State Schools							
Growth	VH				SOM Jefferson Tuscan		
	H			Clinton			
	A			Seth Boyden	MMS South Mt.		
	L	[Red shaded area]					
	SL						
	SL	L	A	H	VH		
Academic Achievement							

School Percentile Ranking vs. Peer Schools							
Growth	VH				Jefferson Seth Boyden Tuscan		
	H			Clinton	SOM		
	A		South Mt.				
	L	[Red shaded area]				MMS	
	SL						
	SL	L	A	H	VH		
Academic Achievement							

Columbia High School

2012-2013 Report Card

- Academic Achievement
 - Columbia outperforms **53% (Average)** of schools statewide and **57% (Average)** of schools educating students with similar demographic characteristics.
- College & Career Readiness
 - Columbia outperforms **77% (High)** of schools statewide and **86% (Very High)** of schools educating students with similar demographic characteristics.
- Graduation & Post Secondary
 - Columbia outperforms **29% (Lagging)** of schools statewide and **18% (Significantly Lagging)** of schools educating students with similar demographic characteristics.

Calculation of High School Graduation Rates Changed!

- Old Calculation
 - # Graduating Seniors / # Seniors
 - 94%
- New Calculation
 - #_students graduating in 4 years / #_students starting high school 4 years ago
 - 90%

Students did not graduate in 4 years because ...

- Transferred out of CHS and did not enroll in another New Jersey High School
- Completed graduation requirements in September after their senior year
- Earned a GED
- Attended an out of district school and did not graduate
- Retained
- English Language Learners
- Dropped out

Columbia High School PSAT Results

PSAT Exams

- Students are tested in 3 areas: Reading, Writing, and Math.
- The PSAT/NMSQT College Readiness Benchmark is the score on each section that a student should meet or exceed to be considered on track to be college ready. The cut scores are different for each tested area and adjusted based upon the students grade level (juniors have higher cut score requirements than sophomores).

College Board's College Readiness Scores				
	Critical Reading	Mathematics	Writing	PSAT/NMSQT Composite
11th grade PSAT/NMSQT	50	50	49	152
10th grade PSAT/NMSQT	49	47	48	145

Columbia High School PSAT Results

PSAT 2010-2011 School Year		
Grade	Not College Ready	College Ready
10	64%	36%
11	52%	48%
Total	59%	41%

PSAT 2011-2012 School Year		
Grade	Not College Ready	College Ready
10	63%	37%
11	61%	39%
Total	62%	38%

PSAT 2012-2013 School Year		
Grade	Not College Ready	College Ready
10	45%	55%
11	48%	52%
Total	46%	54%