

Proficient Students- Grade 8 ELA 2010-12			
Location	2010	2011	2012
Baldwinsville	62%	58%	58%
East Syracuse	57%	43%	49%
Fabius-Pompey	75%	64%	49%
Fayetteville-Manlius	80%	83%	81%
Jamesville-Dewitt	72%	72%	75%
Jordan-Elbridge	59%	47%	47%
Lafayette	56%	37%	44%
Liverpool	65%	62%	65%
Lyncourt	57%	54%	54%
Marcellus	71%	54%	75%
North Syracuse	60%	50%	55%
Skaneateles	86%	79%	83%
Solvey	53%	53%	50%
Tully	65%	69%	67%
West Genesee	67%	59%	72%
Westhill	60%	66%	73%
Syracuse	25%	20%	20%
Onondaga	55%	45%	46%
NYS	51%	47%	50%

1. 20% of Syracuse eighth graders are proficient in English Language Arts in 2011-12.

**8th Graders who Scored a 3 or Higher on the English
Language Arts Exam
2011-12**



Source: Source: New York State Report Card 2012, Grades 3-8 English Language Arts and Mathematics Assessments

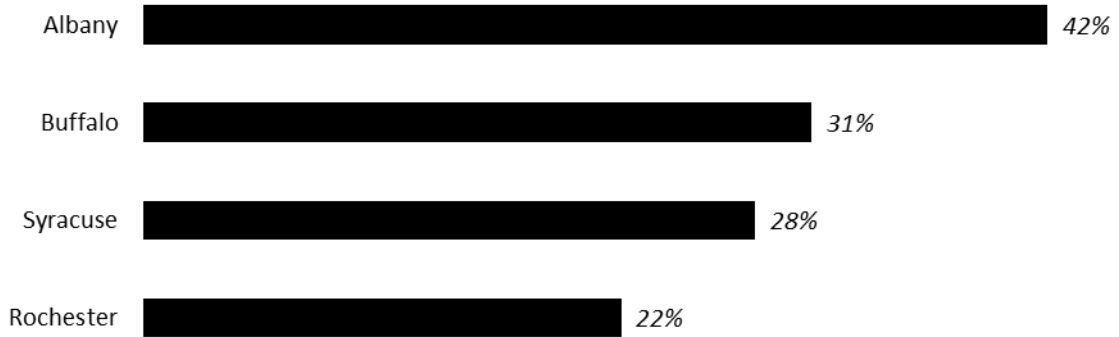
<http://www.p12.nysed.gov/irs/ela-math/2012/DistrictandBuildingAggregates-StateReport.pdf>

Comment: Proficiency is measured as a grade of 3 and above on the New York State Exam.

8th Graders who Scored a 3 or Higher on the English Language Arts Exam 2011-12		
City	Count	Level 3 or Higher
Albany	564	25%
Buffalo	2262	25%
Rochester	2042	19%
Syracuse	1358	20%

2. Slightly more than one in four Syracuse fourth graders were considered proficient in English Language Arts in 2011-12.

**4th Graders who Scored a 3 or Higher on the English
Language Arts Exam
2011-12**



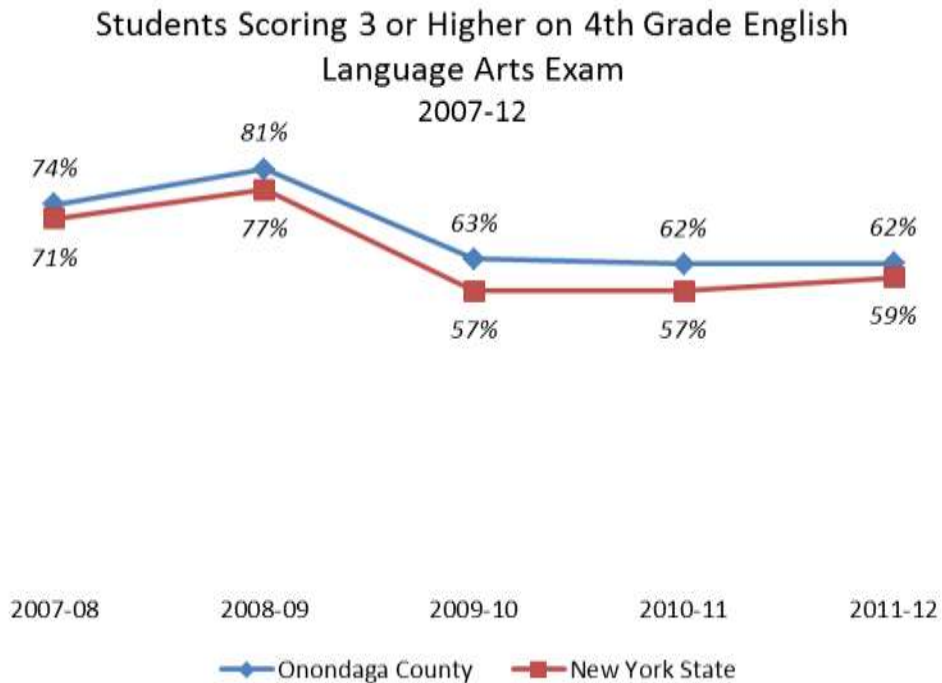
Source: Source: New York State Report Card 2012, Grades 3-8 English Language Arts and Mathematics Assessments

<http://www.p12.nysed.gov/irs/ela-math/2012/DistrictandBuildingAggregates-StateReport.pdf>

Comment: Proficiency is measured as a grade of 3 and above on the New York State Exam.

4th Graders who Scored a 3 or Higher on the English Language Arts Exam 2011-12		
City	Count	Level 3 or Higher
Albany	646	42%
Buffalo	2387	31%
Rochester	2337	22%
Syracuse	1501	28%

- The mean scores on English Language Arts exams of fourth graders in Onondaga County school districts has been slightly higher than the statewide mean from 2007-08 through 2011-12.



Source: New York State Report Card 2012, Grades 3-8 English Language Arts and Mathematics Assessments

<http://www.p12.nysed.gov/irs/ela-math/2012/DistrictandBuildingAggregates-StateReport.pdf>

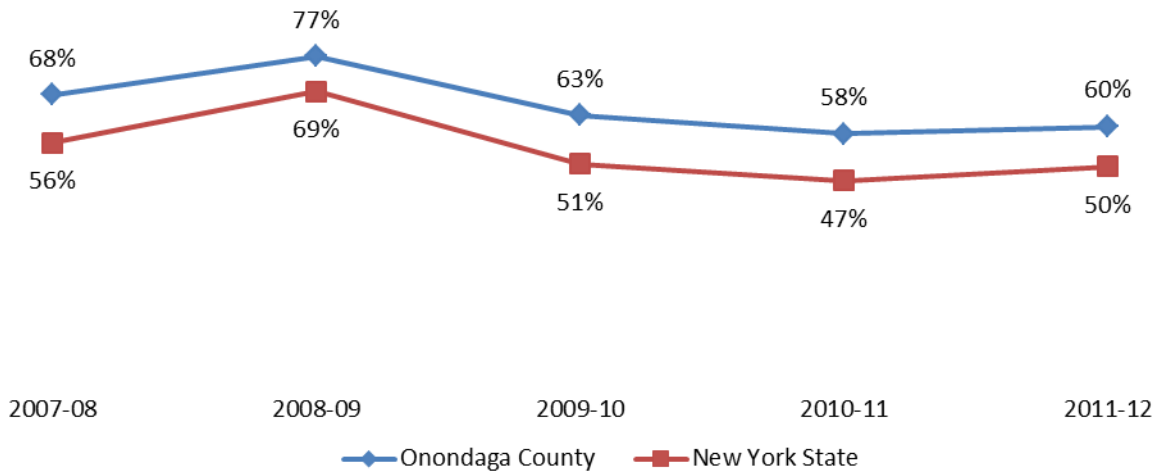
Comment: The significant drop in test scores after 2008-09 is attributed to changes approved by the Regents Chancellor and Commissioner of the NYS Education Department. Students in grades 3-8 must meet higher proficiency standards “to align them with college-ready performance.” This shift is based on an analysis of how state tests relate to the National Assessment of Educational Progress and Regents exams, and ultimately to SAT scores and first-year performance in college. Students taking the state standardized tests in grades 3, 4, and 8 are assessed as being in Levels 1-4, with 1 being below the standard and 4 exceeding proficiency standards. This means that an eighth grade student with a Level 3 score is now expected to have a 75% chance of being college-ready when they take the Regents exams, and expected to earn a 75 in English and 80 in Math.

In the past, a student achieving a Level 3 had to achieve a minimum score of 650. The new guidelines require students to have a minimum score of 668.

Students Scoring 3 or Higher on 4th Grade English Language Arts Exam 2007-12										
Location	2007-08		2008-09		2009-10		2010-11		2011-12	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Baldwinsville	434	82%	479	86%	434	69%	428	64%	416	74%
East Syracuse-Minoa	233	70%	232	79%	234	53%	248	63%	222	60%
Fabius-Pompey	65	75%	69	84%	50	82%	58	69%	51	78%
Fayetteville-Manlius	342	89%	338	92%	358	77%	300	84%	339	80%
Jamesville-Dewitt	191	87%	216	89%	211	79%	219	74%	218	78%
Jordan-Elbridge	115	65%	106	75%	100	49%	122	43%	113	49%
LaFayette	62	73%	72	74%	67	64%	65	46%	64	41%
Liverpool	563	72%	588	78%	562	64%	528	59%	564	61%
Lyncourt	31	45%	30	70%	29	34%	40	55%	28	61%
Marcellus	154	90%	150	91%	149	74%	133	80%	138	88%
North Syracuse	672	74%	716	80%	737	62%	750	57%	654	65%
Skaneateles	134	92%	123	90%	123	78%	117	85%	96	79%
Solvay	104	63%	114	82%	96	47%	87	46%	105	48%
Syracuse City School District	1,435	45%	1,525	50%	1,584	28%	1,597	26%	1501	28%
Tully	94	79%	73	89%	82	60%	92	53%	56	55%
West Genesee	3,736	81%	369	88%	377	69%	368	71%	393	68%
Westhill	151	81%	132	89%	154	84%	132	75%	144	86%
Onondaga	68	69%	66	74%	66	65%	67	70%	63	60%
Mean	477	74%	300	81%	301	63%	297	62%	287	64%
Median	153	74%	141	82%	152	64%	133	63%	141	63%

4. 60% of eighth grade students in Onondaga County schools scored a 3 or higher on the NYS English Language Arts exam, consistently outperforming the New York State mean between 2007-08 and 2010-11.

Students Scoring 3 or Higher on 8th Grade English Language Arts Exam
2007-12



Source: New York State Report Card 2012, Grades 3-8 English Language Arts and Mathematics Assessments

<http://www.p12.nysed.gov/irs/ela-math/2012/DistrictandBuildingAggregates-StateReport.pdf>

Comment:

The significant drop in test scores after 2008-09 is attributed to changes approved by the Regents Chancellor and Commissioner of the NYS Education Department. Students in grades 3-8 must meet higher proficiency standards “to align them with college-ready performance.” This shift is based on an analysis of how state tests relate to the National Assessment of Educational Progress and Regents exams, and ultimately to SAT scores and first-year performance in college. Students taking the state standardized tests in grades 3, 4, and 8 are assessed as being in Levels 1-4, with 1 being below the standard and 4 exceeding proficiency standards. This means that an eighth grade student with a Level 3 score is now expected to have a 75% chance of being college-ready when they take the Regents exams, and expected to earn a 75 in English and 80 in Math.

In the past, a student achieving a Level 3 had to achieve a minimum score of 650. The new guidelines require students to have a minimum score of 658.

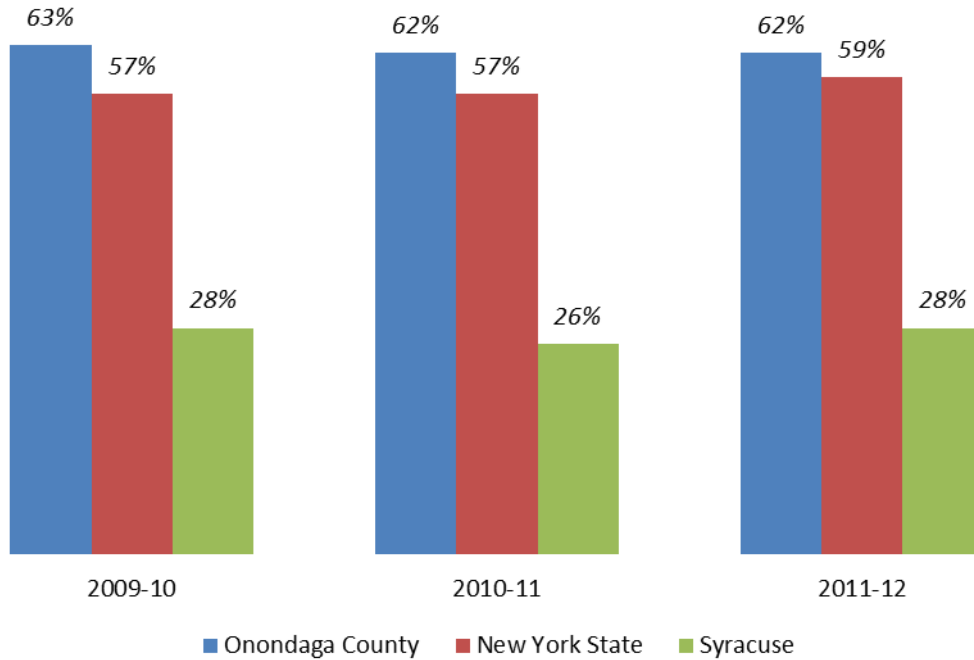
NYS Education Department

http://www.oms.nysed.gov/press/Grade3-8_Results07282010.html

Students Scoring 3 or Higher on 8th Grade English Language Arts Exam 2007-12										
Location	2007-08		2008-09		2009-10		2010-11		2011-12	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Baldwinsville	516	67%	483	80%	463	62%	489	57%	468	58%
East Syracuse-Minoa	305	66%	244	75%	293	57%	262	44%	249	49%
Fabius-Pompey	78	67%	66	85%	78	74%	62	61%	70	70%
Fayetteville-Manlius	416	90%	370	91%	420	80%	341	83%	357	81%
Jamesville-Dewitt	229	76%	221	86%	216	72%	219	72%	231	75%
Jordan Elbridge	139	66%	109	76%	116	59%	102	46%	118	47%
LaFayette	77	62%	74	72%	62	56%	59	36%	57	44%
Liverpool	603	66%	618	72%	567	65%	590	62%	552	65%
Lyncourt	38	53%	43	63%	37	57%	44	52%	37	54%
Marcellus	159	75%	177	84%	138	70%	169	54%	159	75%
North Syracuse	822	62%	800	76%	791	60%	721	50%	712	55%
Skaneateles	135	84%	149	89%	117	86%	128	79%	145	83%
Solvay	116	63%	123	80%	114	52%	117	52%	108	50%
Syracuse City School District	1,479	31%	1,483	41%	1,462	24%	1,375	20%	1358	20%
Tully	106	75%	106	72%	92	65%	88	68%	93	67%
West Genesee	411	73%	412	81%	427	67%	422	89%	376	72%
Westhill	155	73%	166	84%	142	59%	150	65%	157	73%
Onondaga	74	65%	84	67%	79	52%	77	44%	66	46%
Mean	325	67%	318	76%	312	62%	301	57%	295	60%
Median	157	67%	172	76%	140	61%	160	56%	158	61%

5. 62% of fourth grade students in Onondaga County scored a 3 or higher on the English Language Arts exam, surpassing statewide results and Syracuse by 3% and 34%, respectively in 2011-12.

4th Grade English Language Arts Scores
2009-12



Source: New York State Report Card 2012, Grades 3-8 English Language Arts and Mathematics Assessments

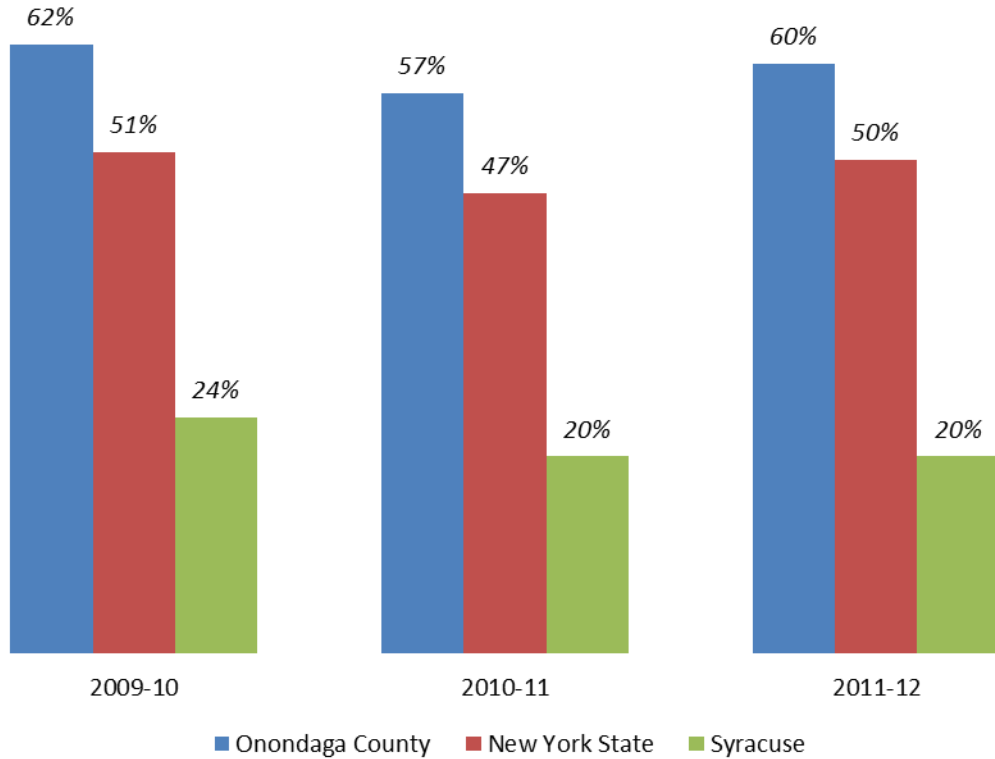
<http://www.p12.nysed.gov/irs/ela-math/2012/DistrictandBuildingAggregates-StateReport.pdf>

Comment: Proficiency is measured as a grade of 3 and above on the New York State Exam.

4th Grade Students Scoring 3 or Higher on ELA Exam 2009-12			
Location	2009-10	2010-11	2011-12
Syracuse	28%	26%	28%
New York State	57%	57%	59%
Onondaga County	63%	62%	62%

6. 60% of eighth grade students in Onondaga County schools scored a 3 or higher on the English Language Arts exam, outperforming statewide results in 2011-12.

8th Grade English Language Arts Scores
2009-12



Source: New York State Report Card 2012, Grades 3-8 English Language Arts and Mathematics Assessments

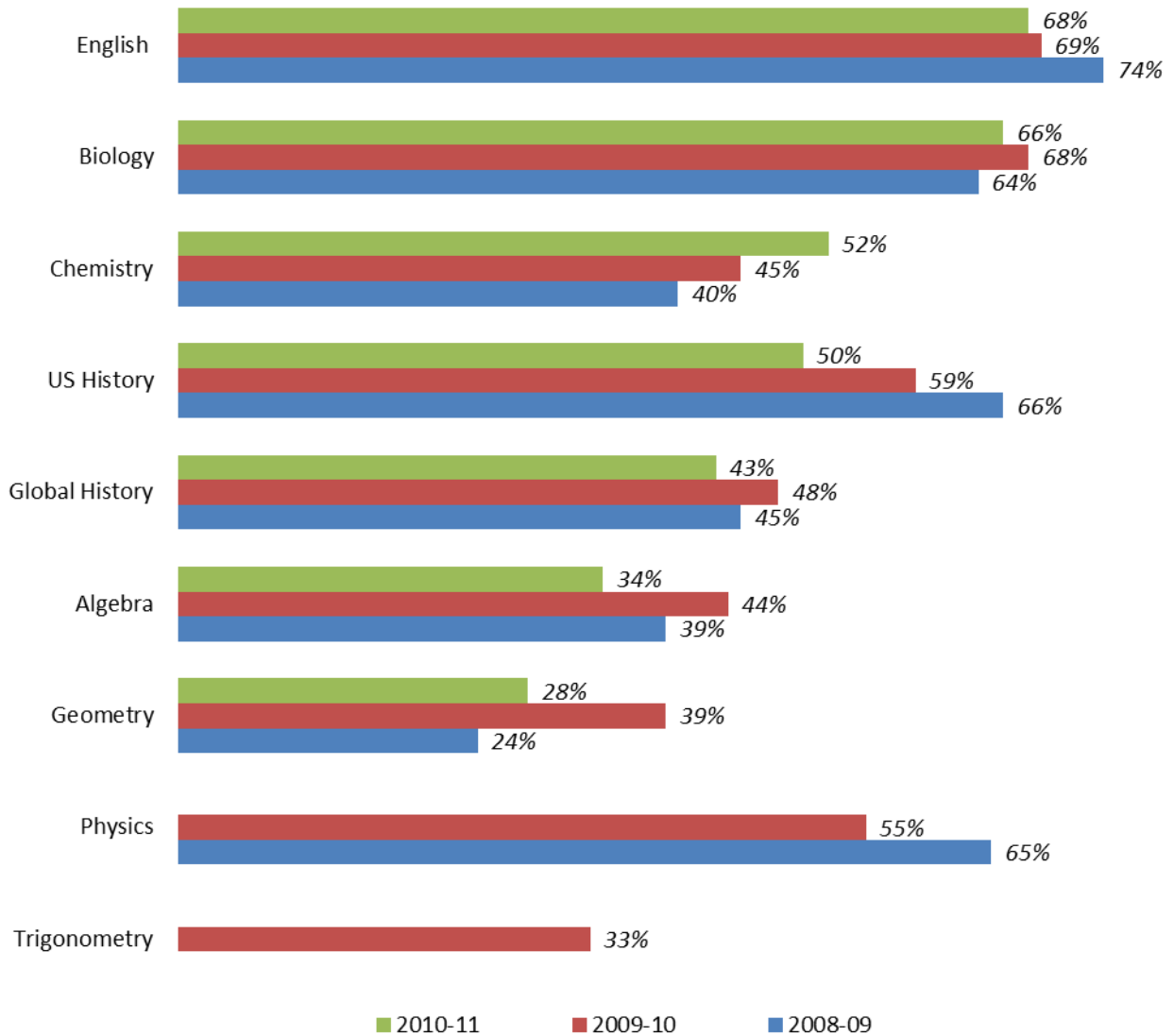
<http://www.p12.nysed.gov/irs/ela-math/2012/DistrictandBuildingAggregates-StateReport.pdf>

Comment: Proficiency is measured as a grade of 3 and above on the New York State Exam.

8th Grade Students Scoring 3 or Higher on ELA Exam 2009-12			
Location	2009-10	2010-11	2011-12
Syracuse	24%	20%	20%
New York State	51%	47%	50%
Onondaga County	62%	57%	60%

7. In the Syracuse City School District, the passing rate on the Algebra and Geometry Regents has increased significantly since 2008.

Syracuse City School District Scores at Or Above 65% on Selected Regents Exams
2008-11



Source: New York State Report Cards 2011

reportcard.nysed.gov/files/2010-11/CIR-2011-421800010000.pdf

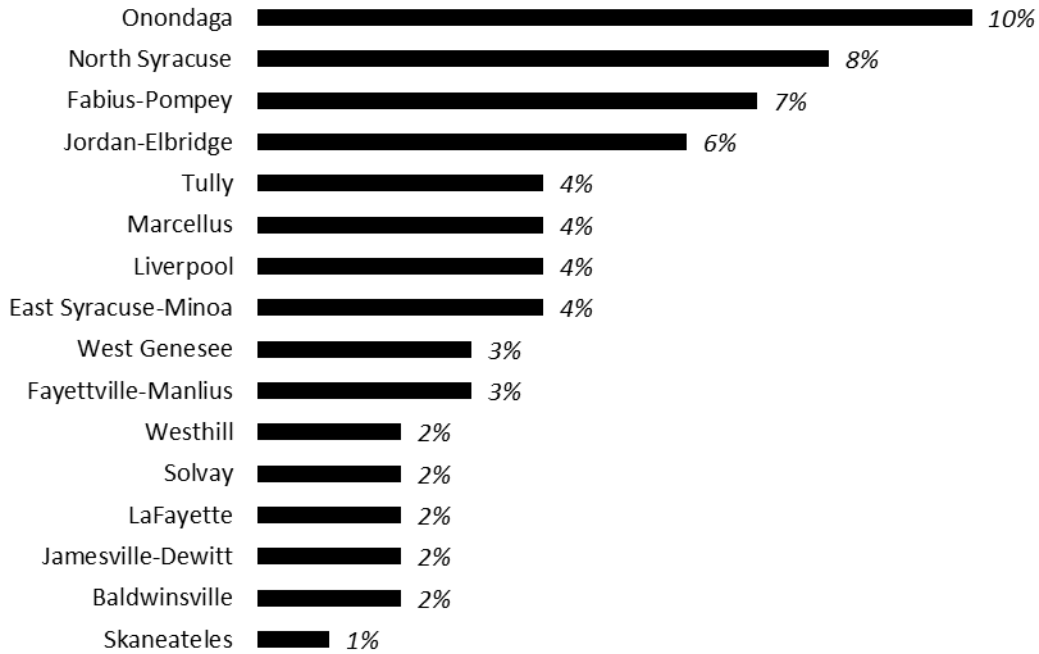
Comment:

- The passing rate on New York State Regents Exams is a 65% out of 100%.
- The Trigonometry Regents was re-instated in the 2009-10 academic year. So results were not available for 2008-09 and are still in progress for 2010-11.
- 2010-11 Physics Regents information was no yet available for the purposes of this report.

Grades 65% and Over on New York State Regents Exams, 2008-11									
Year	Algebra	Biology	Chemistry	English	Geometry	Global History	Physics	Trigonometry	US History
2008-09	39%	64%	40%	74%	24%	45%	65%		66%
2009-10	44%	68%	45%	69%	39%	48%	55%	33%	59%
2010-11	34%	66%	52%	68%	28%	43%			50%

8. 10% of the students in the Onondaga Central School District dropped out in 2009-10, the highest of the suburban high schools in Onondaga County.

Dropout Rate for 2006 Cohort in Onondaga County
Suburban School
2009-10



Source: New York State Report Cards, Graduation Rate Data, 2011

http://www.p12.nysed.gov/irs/statistics/hsgrads/2011/rpt_district_Outcomes_allstudents.pdf

Comment: Students are reported based on their start date of entry in grade 9 and their last enrollment status. Cohort measures students' 9th grade entry.

Onondaga County 2006 Cohort Dropout Rate 2009-10		
School District	Cohort	Dropped Out
Baldwinsville	506	2%
East Syracuse-Minoa	310	4%
Fabius-Pompey	90	7%
Fayetteville-Manlius	391	3%
Jamesville-Dewitt	236	2%
Jordan-Elbridge	136	6%
LaFayette	65	2%
Liverpool	668	4%
Marcellus	179	4%
North Syracuse	822	8%
Skaneateles	159	1%
Solvay	182	2%
Tully	103	4%
West Genesee	403	3%
Westhill	151	2%
Onondaga	89	10%

9. More than one in four Syracuse students in the 2006 cohort dropped out of school in 2009-10.

**Dropout Rate for 2006 Cohort in Four Upstate Cities
2009-10**



Source: New York State Report Cards, Graduation Rate Data, 2011

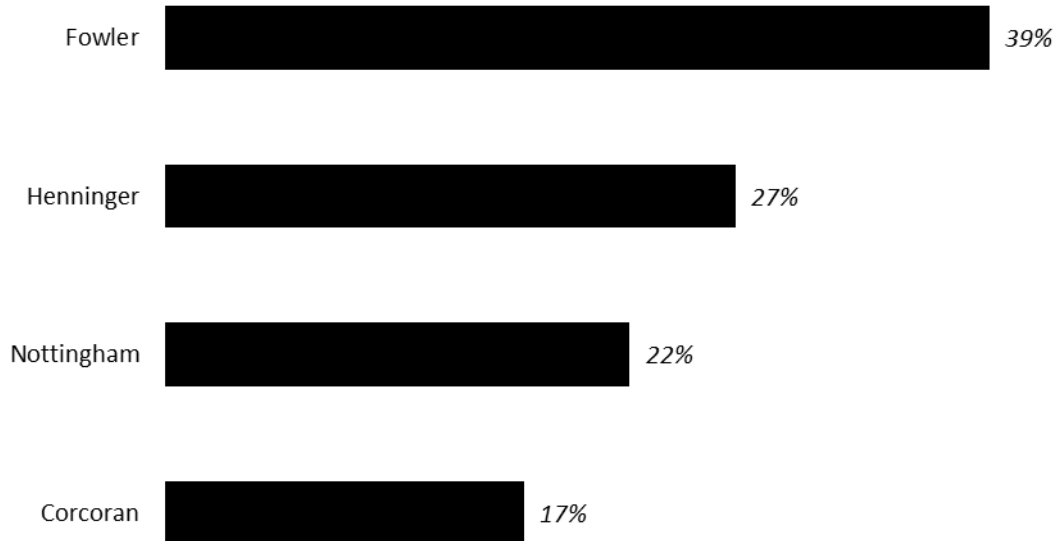
http://www.p12.nysed.gov/irs/statistics/hsgrads/2011/rpt_district_Outcomes_raceeth.pdf

Comment: Students are reported based on their start date of entry in grade 9 and their last enrollment status. Cohort measures students' 9th grade entry.

Drop Out Rate for 2006 Cohort in Four Upstate Cities 2009-10		
City	Cohort	Drop Out
Albany	703	24%
Buffalo	3,479	32%
Rochester	2,670	27%
Syracuse	1,571	27%

10. 39% of Fowler High School students in the 2006 cohort dropped out of school in 2009-10, the highest of the four Syracuse high schools.

**Dropout Rate for 2006 Cohort in Syracuse City School District High Schools
2009-10**



Source: New York State Report Cards, Graduation Rate Data, 2011

http://www.p12.nysed.gov/irs/statistics/hsgrads/2011/rpt_district_Outcomes_raceeth.pdf

Comment: Other represents students who either earned IEP diploma, were still enrolled, or transferred to GED preparation program

2006 Cohort Syracuse City School District High School Graduation and Dropout Rates 2009-10				
School	Cohort	Graduated	Dropped Out	Other
Corcoran High School	435	61%	17%	22%
Fowler High School	303	39%	39%	23%
Henninger High School	443	54%	27%	19%
Nottingham High School	332	51%	22%	27%

11. 40% of Hispanics in the Syracuse City School District 2006 cohort dropped out of school in 2009-10, the highest of any race/ethnicity.

**2006 Cohort Dropout Rate by Race/Ethnicity in Syracuse
City School District
2009-10**



Source: New York State Report Cards, Graduation Rate Data, 2011

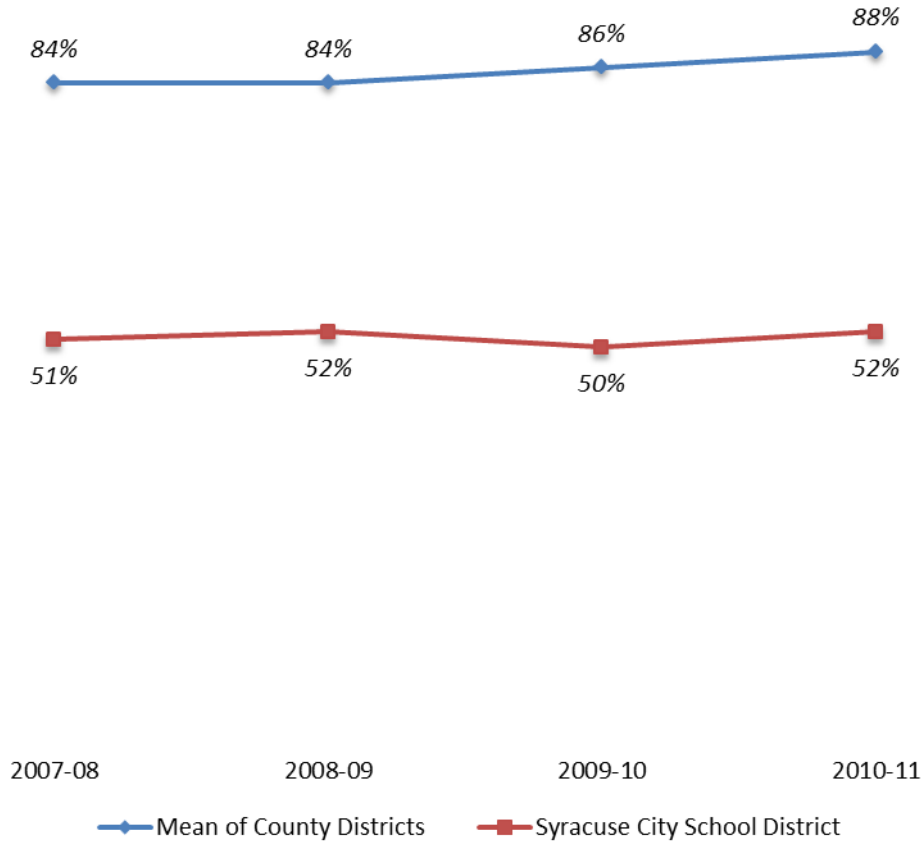
http://www.p12.nysed.gov/irs/statistics/hsgrads/2011/rpt_district_Outcomes_raceeth.pdf

Comment: Other represents students who either earned IEP diploma, were still enrolled, or transferred to GED preparation program

2006 Cohort Syracuse City School District High School Graduation and Dropout Rates by Race/Ethnicity 2009-10				
Race/Ethnicity	Cohort	Graduated	Dropped Out	Other
American Indian/Alaskan Native	23	48%	35%	17%
Asian/Pacific Islander	41	66%	10%	24%
Black	866	50%	26%	23%
Hispanic	155	36%	40%	24%
White	486	55%	25%	20%
All Students	1,571	51%	27%	23%

12. In 2010-11 the mean graduation rate of all Onondaga County districts except for Syracuse City School District is 88% while Syracuse City School District has a graduation rate of 52%.

Graduation Rates of 2004-07 Cohorts in Onondaga County
2007-11



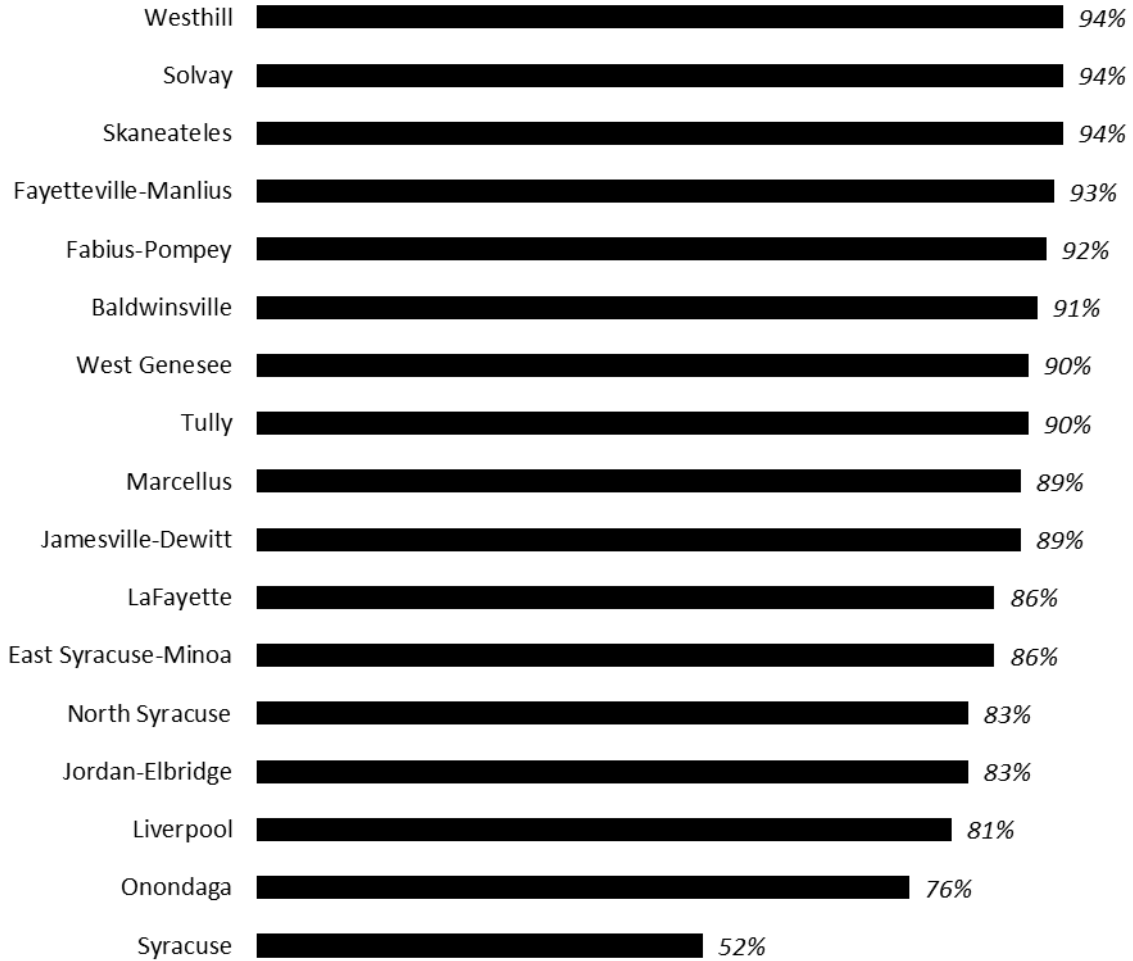
Source: New York State Report Cards, Graduation Rate Data, 2011

http://www.p12.nysed.gov/irs/statistics/hsgrads/2011/rpt_district_Outcomes_raceeth.pdf

Graduation Rates by District in Onondaga County, 2004-11 Cohorts								
Location	2007-08		2008-09		2009-10		2010-11	
	Cohort	Graduation Rate	Cohort	Graduation Rate	Cohort	Graduation Rate	Cohort	Graduation Rate
Baldwinsville	478	82%	497	88%	510	85%	506	91%
East Syracuse-Minoa	337	84%	303	85%	310	86%	310	86%
Fabius-Pompey	81	90%	78	86%	75	92%	75	92%
Fayetteville-Manlius	373	92%	391	95%	394	95%	390	93%
Jamesville-Dewitt	219	93%	253	92%	209	94%	236	89%
Jordan-Elbridge	145	66%	142	74%	146	82%	136	83%
LaFayette	86	69%	80	68%	78	76%	65	86%
Liverpool	700	81%	699	80%	637	81%	666	81%
Marcellus	169	88%	188	87%	180	90%	179	89%
North Syracuse	796	76%	857	79%	889	80%	823	83%
Onondaga	79	80%	79	78%	88	82%	89	76%
Skaneateles	140	91%	156	93%	138	93%	154	94%
Solvay	158	75%	181	75%	150	71%	181	94%
Tully	99	89%	95	88%	107	82%	103	90%
West Genesee	441	92%	415	88%	497	87%	403	90%
Westhill	177	88%	17	91%	177	93%	151	94%
Mean of County Districts	280	84%	277	84%	287	86%	279	88%
Mean of Syracuse City School District	1,417	51%	1,507	52%	1,507	50%	1,567	52%

13. Syracuse City School District had the lowest graduation rate of 52% in 2010-11.

2007 Cohort Graduation by District in Onondaga County
2010-11



Source: New York State Report Cards, Graduation Rate Data, 2011

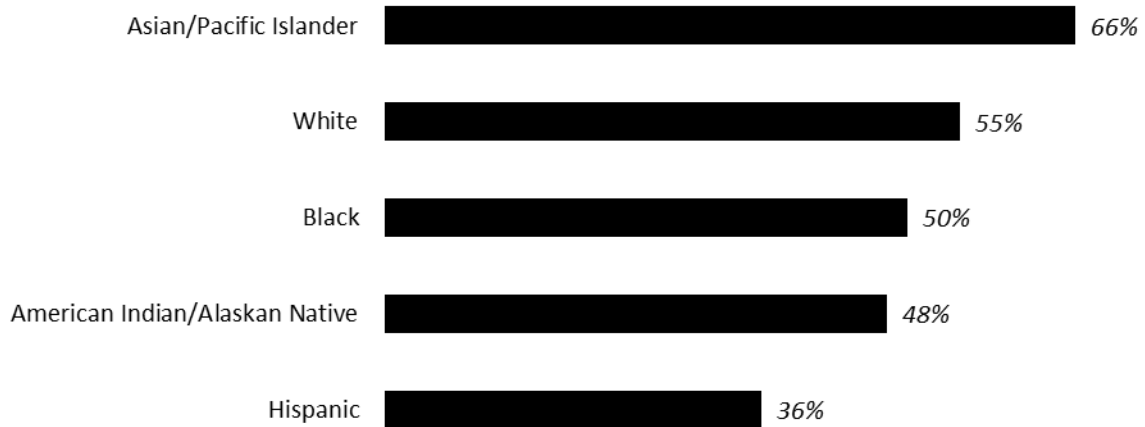
http://www.p12.nysed.gov/irs/statistics/hsgrads/2011/rpt_district_Outcomes_raceeth.pdf

2007 Cohort Graduation by District in
Onondaga County 2010-11

District	Graduation Rate
Baldwinsville	91%
East Syracuse-Minoa	86%
Fabius-Pompey	92%
Fayetteville-Manlius	93%
Jamesville-Dewitt	89%
Jordan-Elbridge	83%
LaFayette	86%
Liverpool	81%
Marcellus	89%
North Syracuse	83%
Skaneateles	94%
Solvay	94%
Syracuse	52%
Tully	90%
West Genesee	90%
Westhill	94%
Onondaga	76%

14. 66% of students who identify themselves as Asian/Pacific Islander graduated from the Syracuse City School District in 2009-10, compared to 36% of students who identify themselves as Hispanic.

2006 Cohort Syracuse Graduation Rate by Race/Ethnic Group
2009-10



Source: New York State Report Cards, Graduation Rate Data, 2011

http://www.p12.nysed.gov/irs/statistics/hsgrads/2011/rpt_district_Outcomes_raceeth.pdf

2006 Cohort Graduation Rate by Race/Ethnic Group for Syracuse City School District 2009-10		
Race	Graduation Rate	Cohort
American Indian/Alaskan Native	48%	23
Asian/Pacific Islander	66%	41
Black	50%	866
Hispanic	36%	155
White	55%	486

15. Albany, Buffalo, Rochester, and Syracuse all had comparable graduation rates for the 2007-11 Cohort graduating in 2011, with a mean graduation rate of 51%.

2006 Cohort Graduation Rates for Four Upstate Cities
2009-10



Source: New York State Report Cards, Graduation Rate Data, 2011

http://www.p12.nysed.gov/irs/statistics/hsgrads/2011/rpt_district_Outcomes_raceeth.pdf

Graduation Rates for 2006 Cohort in Four Upstate Cities, 2009-10		
City	Graduation Rate	Cohort
Albany	51%	697
Buffalo	50%	3,475
Rochester	51%	2,673
Syracuse	51%	1,567

16. 61% of students in the 2006-10 cohort at Corcoran High School graduated, the highest percentage of the four high schools in the Syracuse City District.

**Graduation Rate of 2006 Cohort in Syracuse City School
District High Schools
2009-10**



Source: New York State Report Cards, Graduation Rate Data, 2011

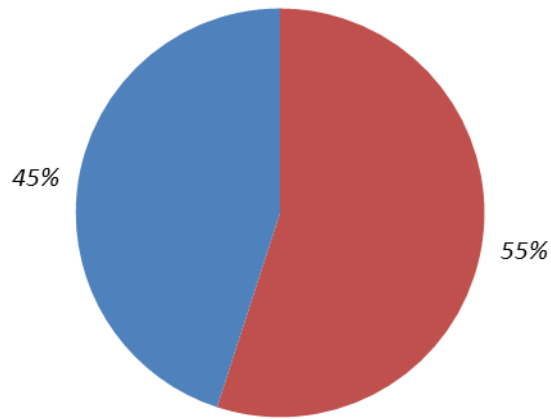
http://www.p12.nysed.gov/irs/statistics/hsgrads/2011/rpt_district_Outcomes_raceeth.pdf

Comment: Other represents students who either earned IEP diploma, were still enrolled, or transferred to GED preparation program

2006 Cohort Syracuse City School District High School Graduation and Dropout Rates 2009-10				
School	Cohort	Graduated	Dropped Out	Other
Corcoran High School	435	61%	17%	22%
Fowler High School	303	39%	39%	23%
Henninger High School	443	54%	27%	19%
Nottingham High School	332	51%	22%	27%

17. The economic advantage of Syracuse City School District students has little effect on graduation rates with a 55% graduation rate of those who are economically disadvantaged.

Graduation Rate for 2006 Cohort by Economic Advantage in
Syracuse City School District
2009-10

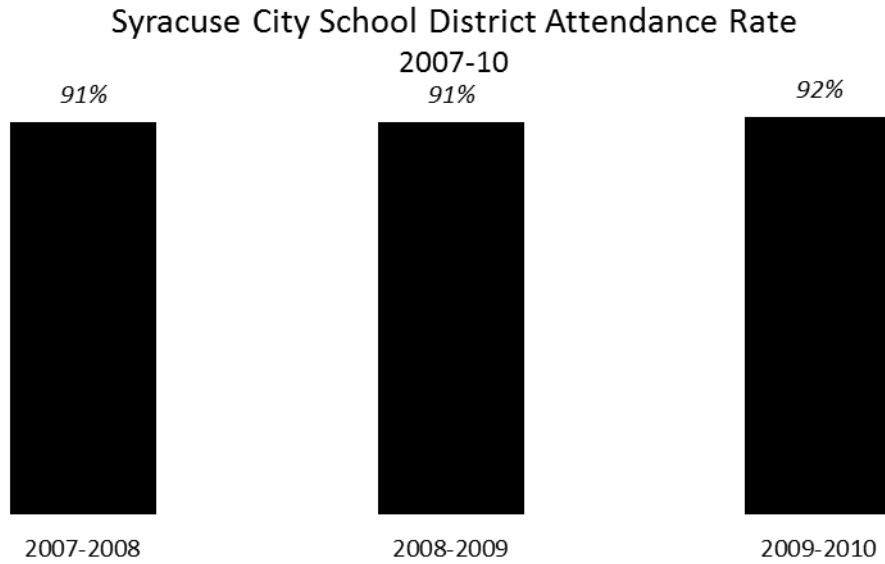


■ Economically Disadvantaged ■ Not Economically Disadvantaged

Source: *New York State Report Cards, Accountability and Overview Report, 2011*

Graduation Rate by Economic Advantage in Syracuse, 2006-10 Cohort		
Type	Graduation Rate	Enrollment
Economically Disadvantaged	55%	857
Not Economically Disadvantaged	45%	714
Total	100%	1571

18. In the Syracuse City School District, the attendance rate since 2007 has remained relatively stagnant.



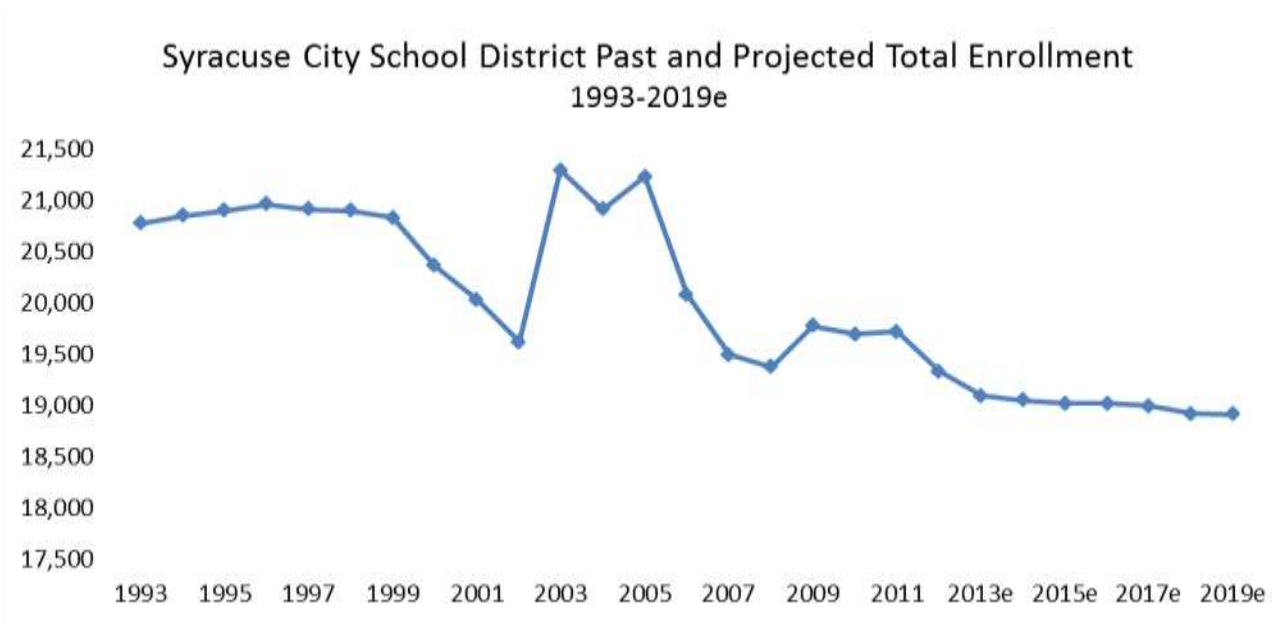
Source: New York State Report Cards 2011

<https://reportcards.nysed.gov/files/2010-11/AOR-2011-421800010000.pdf>

Comment: 92 percent translates to 165.6 days, which means students are missing approximately two weeks of school annually.

Syracuse City School District Attendance Rate 2007-10	
Year	Percent
2007-08	91%
2008-09	91%
2009-10	92%

19. From 1999 to 2019e, it is predicted that enrollment in Syracuse City School District Schools will decline by 9 percent.



Source: Cornell Program on Applied Demographics
<http://pad.human.cornell.edu/schools/projections.cfm>

Comment: The percent change table seen below, reflects the percent change from 2011 to 2019e.

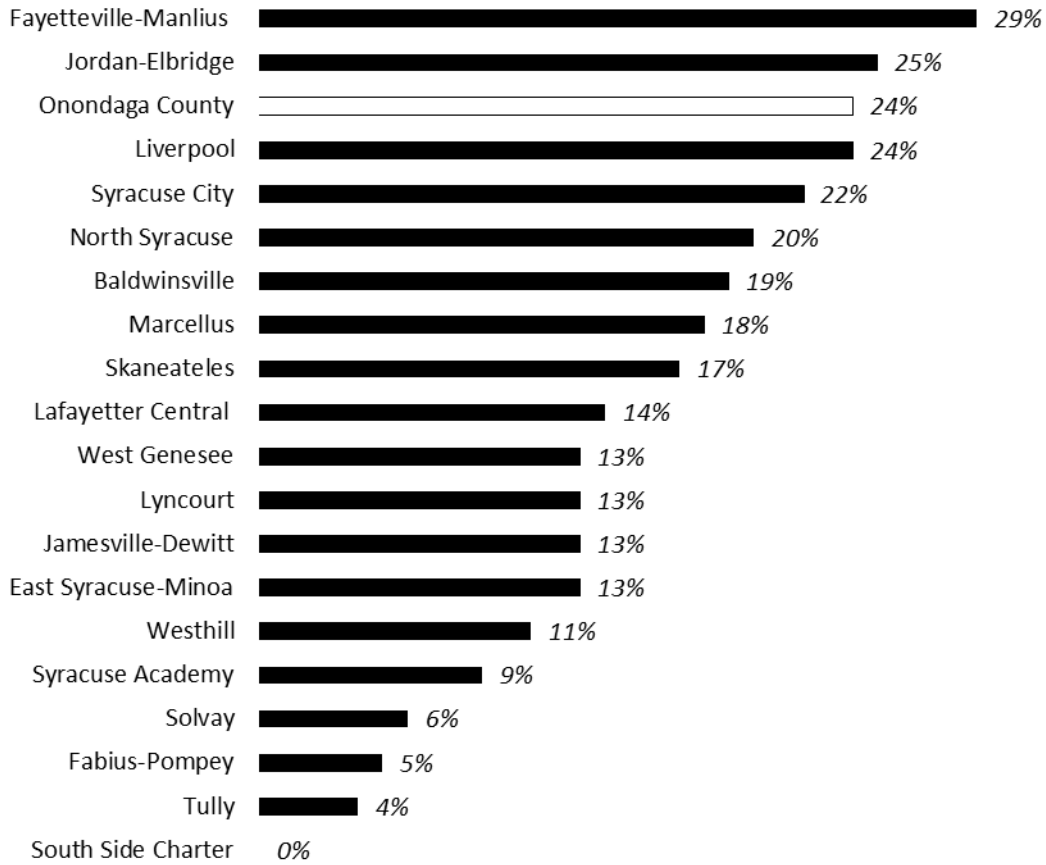
Syracuse City School District Enrollment 1993-2019e	
Year	Enrollment
1993	20,776
1994	20,852
1995	20,900
1996	20,966
1997	20,913
1998	20,904
1999	20,832
2000	20,364
2001	20,034
2002	19,616
2003	21,298
2004	20,917
2005	21,234
2006	20,085
2007	19,492
2008	19,376
2009	19,777
2010	19,692
2011	19,717
2012	19,330
2013e	19,095
2014e	19,047
2015e	19,019
2016e	19,015
2017e	18,990
2018e	18,919
2019e	18,913

Mean	Median
20,002	19,777

Percent Change
-4%

20. Fayetteville-Manlius School District has the highest percentage of teachers (29%) who have a master's degree with 30 hours or a doctorate.

Teachers with Master's Degrees Plus 30 Hours or Ph.D.
2010-11



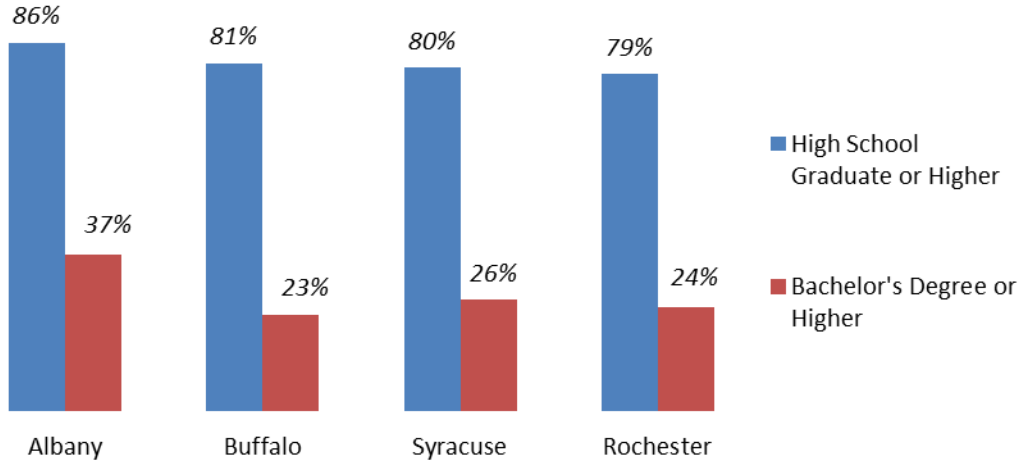
Source: NYS Education Department Report Card, Comprehensive Information Report reportcards.nysed.gov/

Comment: Onondaga County, seen above, represents the entire county and not a school district.

Teacher's with Masters Degrees Plus 30 Hours or a Ph.D.	
Location	Percent of Teachers
Baldwinsville	19%
East Syracuse-Minoa	13%
Fabius-Pompey	5%
Fayetteville-Manlius	29%
Jamesville-Dewitt	13%
Jordan-Elbridge	25%
Lafayette Central	14%
Liverpool	24%
Lyncourt	13%
Marcellus	18%
North Syracuse	20%
Skaneateles	17%
Solvay	6%
South Side Charter	0%
Syracuse Academy	9%
Tully	4%
West Genesee	13%
Westhill	11%
Syracuse City	22%
Onondaga County	24%

21. 85.9% of person's in Albany, New York earned a high school diploma or higher.

Percentage of Persons' 25+ with an Earned Degree
2007-11



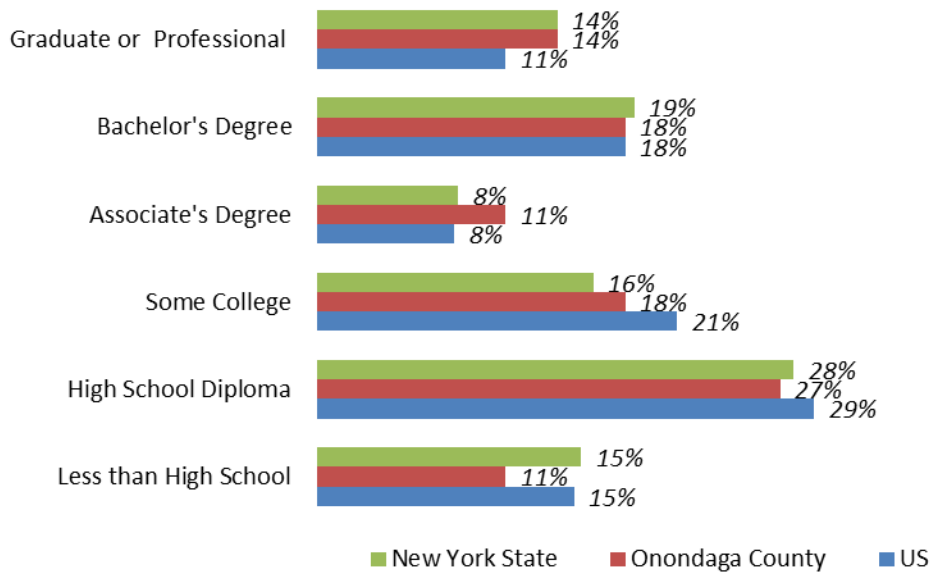
Source: *census.gov*

Percentage of Persons' 25+ with an Earned Degree 2007-11		
City	High School Graduate or Higher	Bachelor's Degree or Higher
Albany	85.9%	36.6%
Buffalo	81.1%	22.5%
Syracuse	80.1%	25.9%
Rochester	78.5%	24.3%

Type	Mean	Median
High School Graduate or Higher	81.4%	80.6%
Bachelor's Degree or Higher	27.3%	25.1%

22. 43% of adults, 25 and older in Onondaga County, have an associate's degree or higher, slightly higher than the statewide mean and 17% higher than the national mean in 2011.

Adults, 25 Years and Older, Educational Attainment Comparison 2011



Source: American Community Survey 2011 5-year estimates, S1501 http://factfinder2.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_11_5YR_S1501&prodType=table

Adults, 25 Years and Older, Educational Attainment 2011			
Education Attainment Level	US	Onondaga County	New York State
Population, 25 Years and Older	202,048,123	305,869	12,999,473
Less than High School	15%	11%	15%
High School Diploma	29%	27%	28%
Some College	21%	18%	16%
Associate's Degree	8%	11%	8%
Bachelor's Degree	18%	18%	19%
Graduate or Professional	11%	14%	14%