

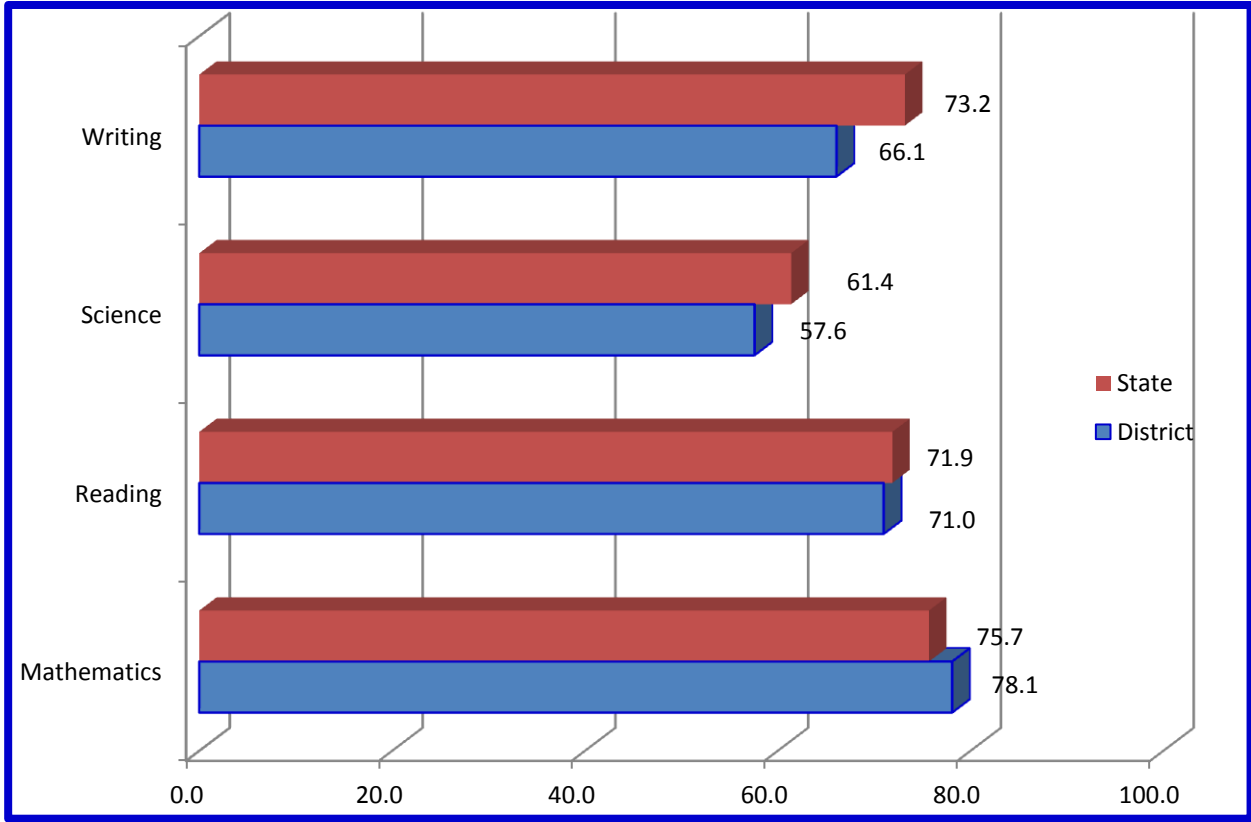
OCTORARA AREA SCHOOL DISTRICT ANNUAL REPORT



**“CHALLENGES AND OPPORTUNITIES -
MORE THAN PSSA AND AYP”**

Percent of Students Proficient and Advanced

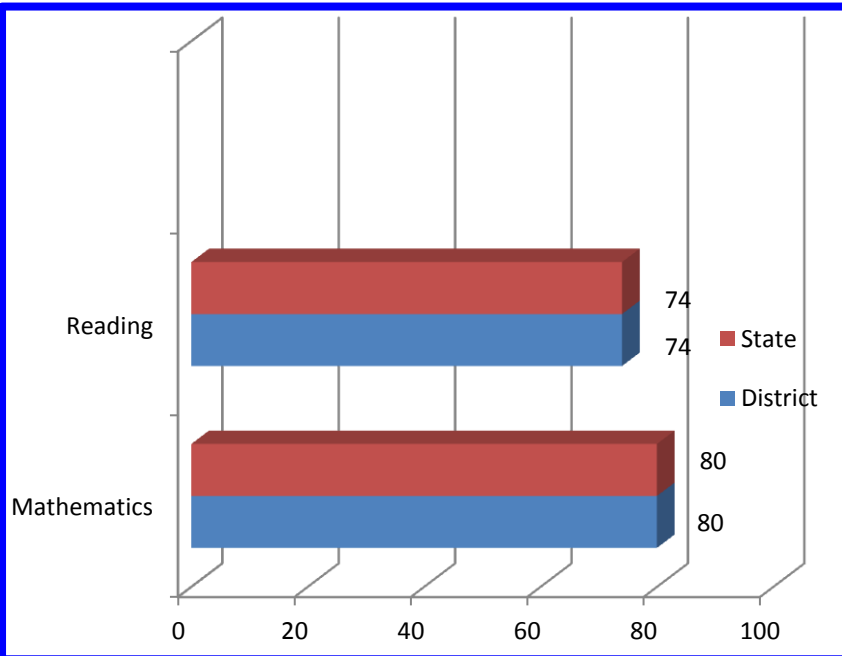
Subject	District	State
Mathematics	78.1	75.7
Reading	71.0	71.9
Science	57.6	61.4
Writing	66.1	73.2



Percent of Students Proficient and Advanced Octorara Elementary School

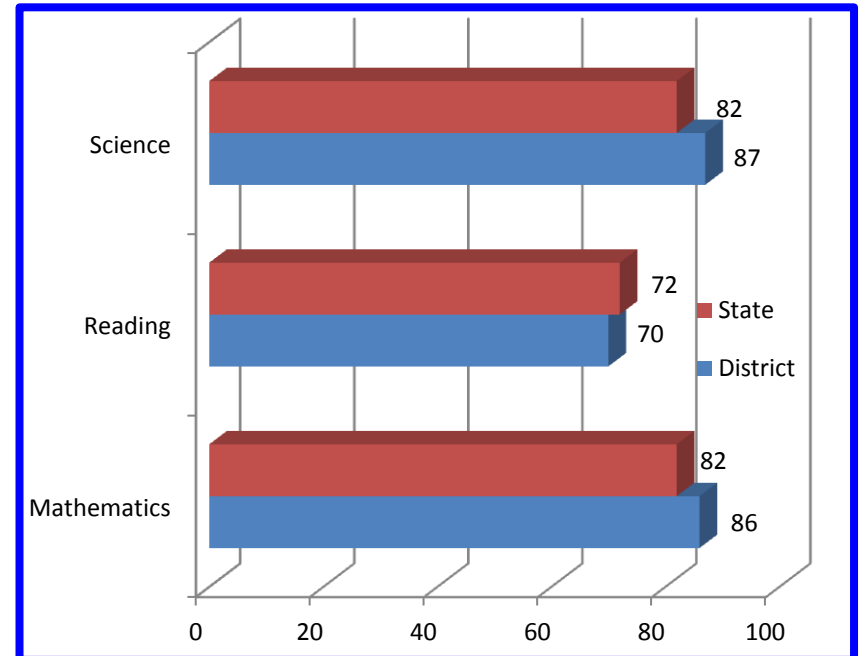
Grade 3

Subject	District	State
Mathematics	80	80
Reading	74	74



Grade 4

Subject	District	State
Mathematics	86	82
Reading	70	72
Science	87	82



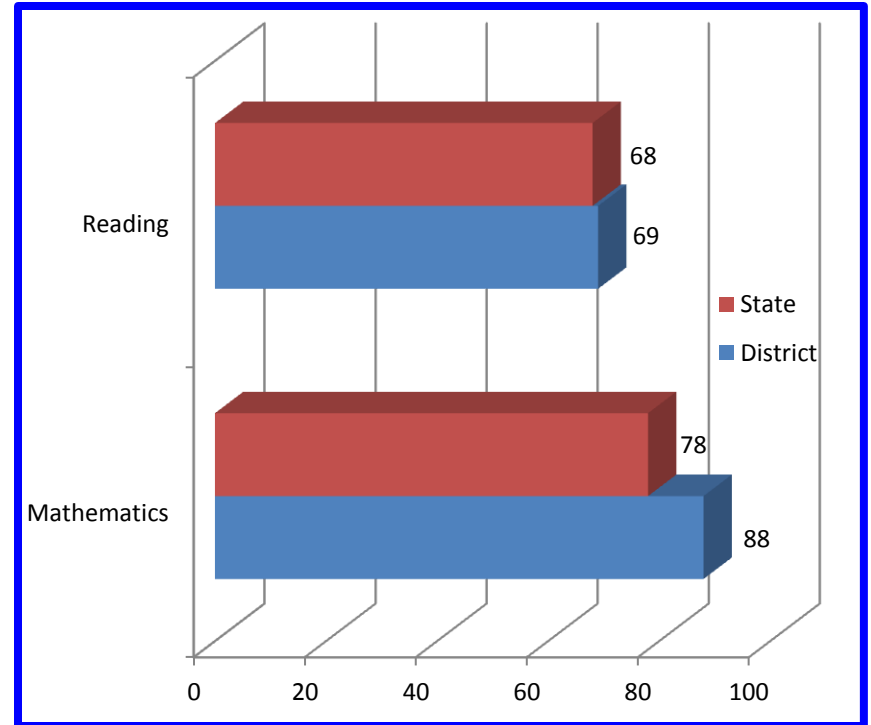
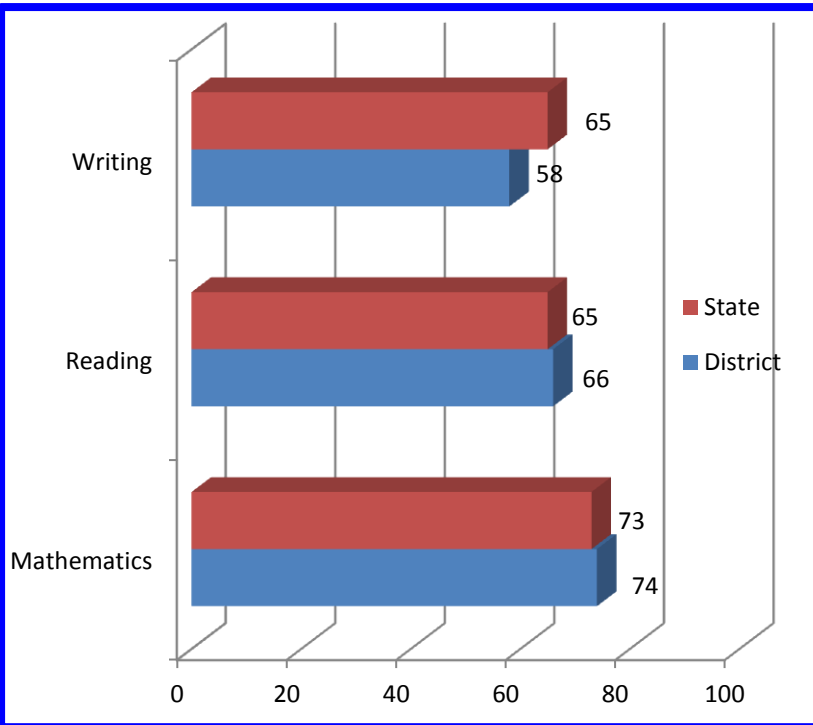
Percent of Students Proficient and Advanced Octorara Intermediate School

Grade 5

Subject	District	State
Mathematics	74	73
Reading	66	65
Writing	58	65

Grade 6

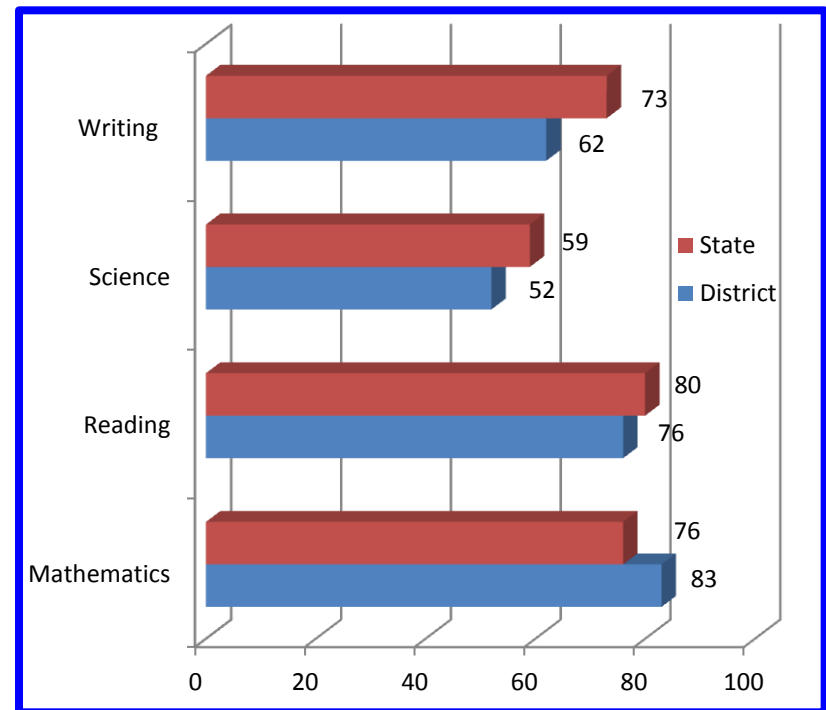
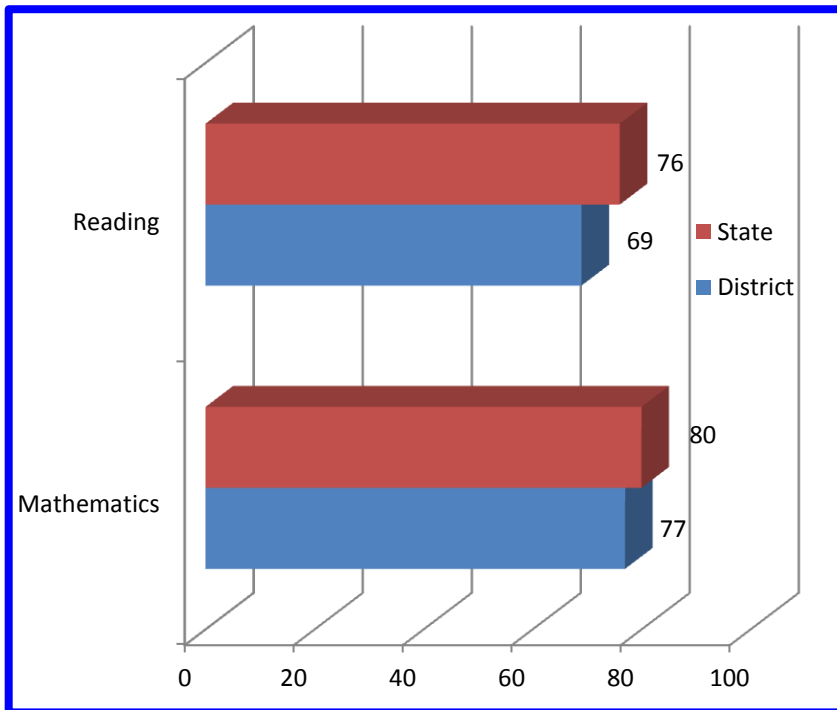
Subject	District	State
Mathematics	88	78
Reading	69	68



Percent of Students Proficient and Advanced Octorara Jr High School

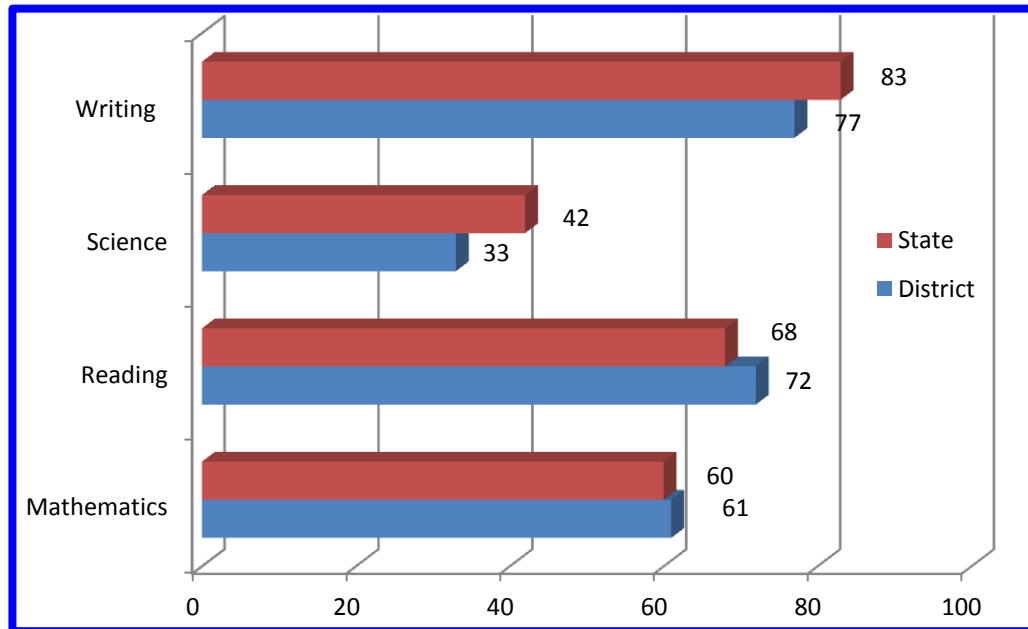
Subject	<u>Grade 7</u>	
	District	State
Mathematics	77	80
Reading	69	76

Subject	<u>Grade 8</u>	
	District	State
Mathematics	83	76
Reading	76	80
Science	52	59
Writing	62	73



Percent of Students Proficient and Advanced Octorara Sr High School

Subject	Grade 11	
	District	State
Mathematics	61	60
Reading	72	68
Science	33	42
Writing	77	83

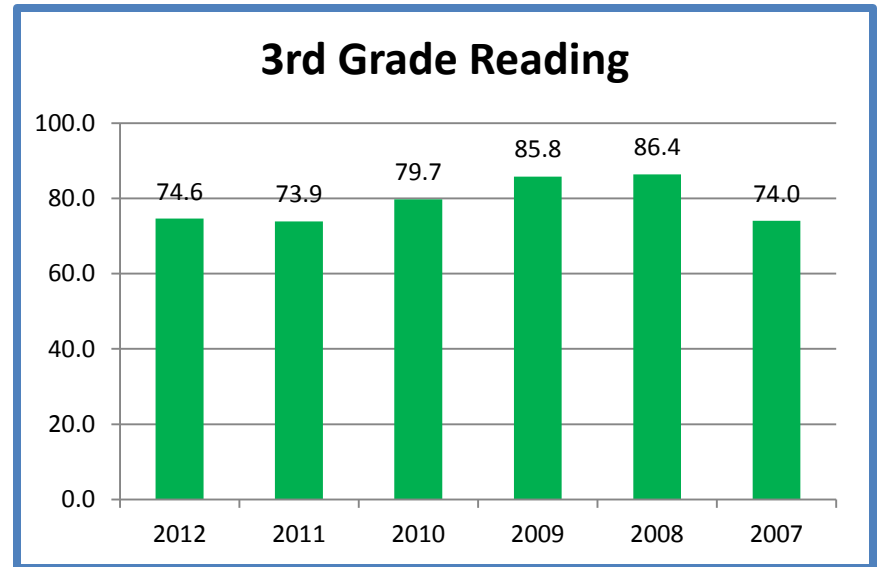
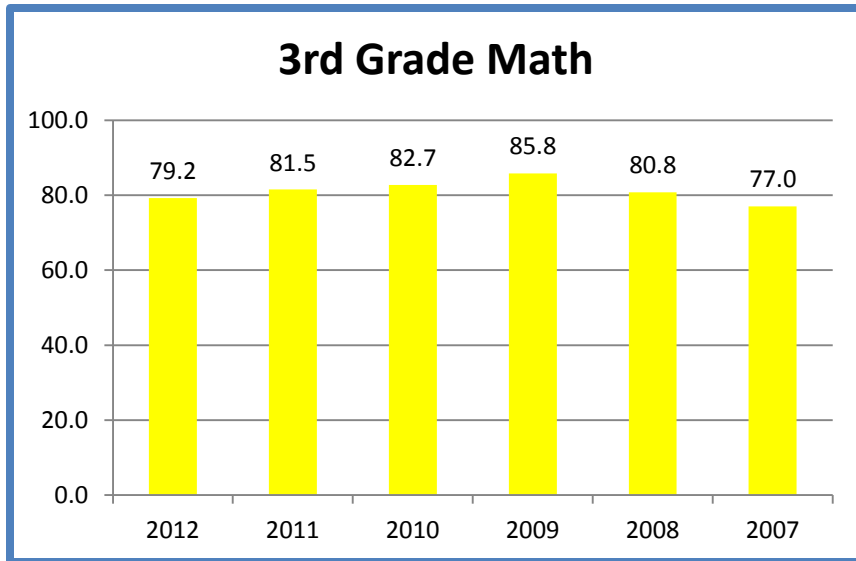


Historical Trends by Grade Level

Octorara Elementary School

3rd Grade

	3rd Grade Math	3rd Grade Reading
2012	79.2	74.6
2011	81.5	73.9
2010	82.7	79.7
2009	85.8	85.8
2008	80.8	86.4
2007	77.0	74.0

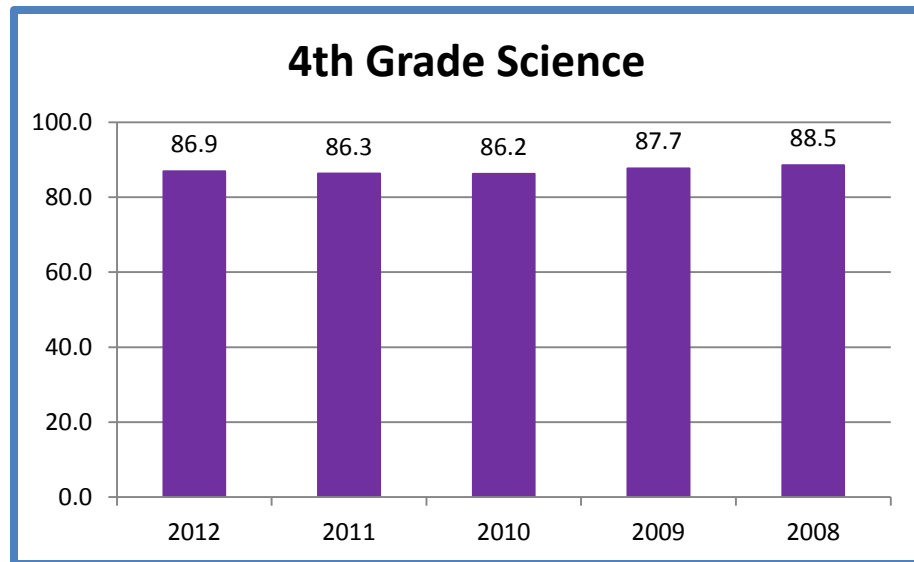
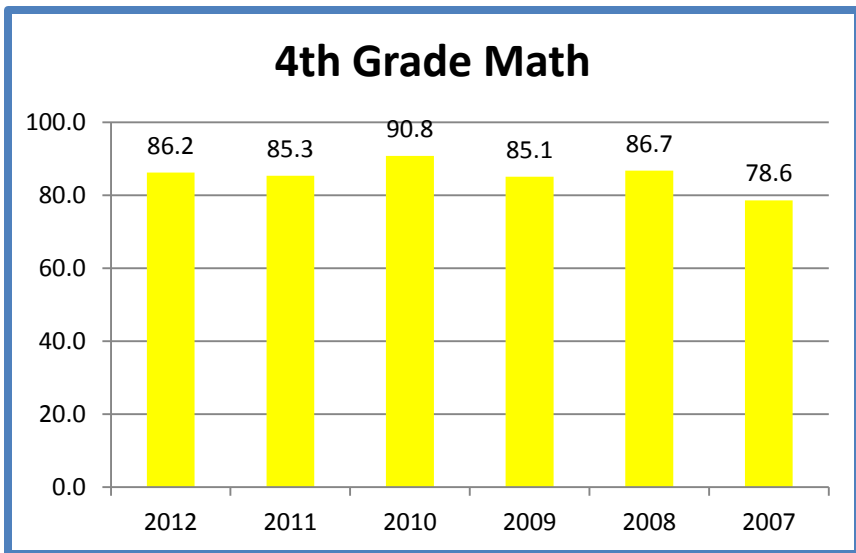
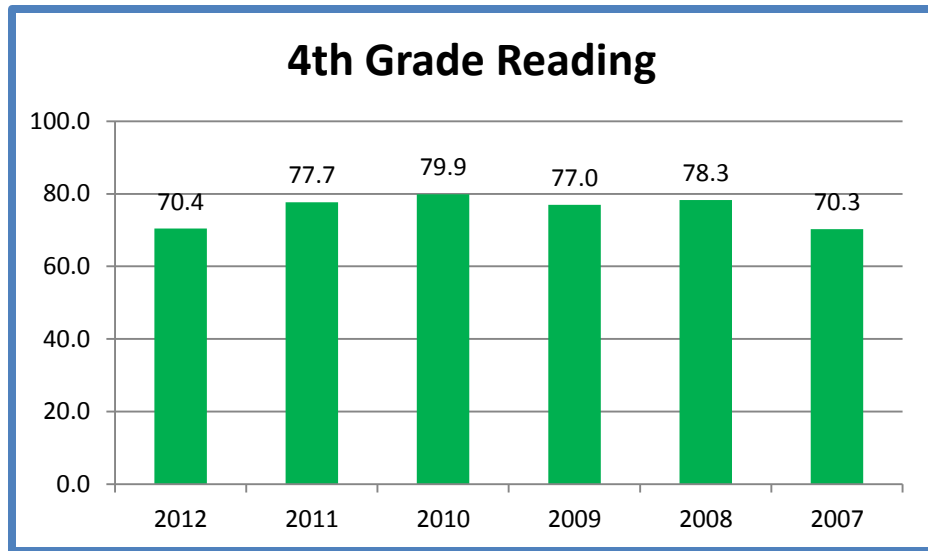


Historical Trends by Grade Level

Octorara Elementary School

4th Grade

	4th Grade Math	4th Grade Reading	4th Grade Science
2012	86.2	70.4	86.9
2011	85.3	77.7	86.3
2010	90.8	79.9	86.2
2009	85.1	77.0	87.7
2008	86.7	78.3	88.5
2007	78.6	70.3	

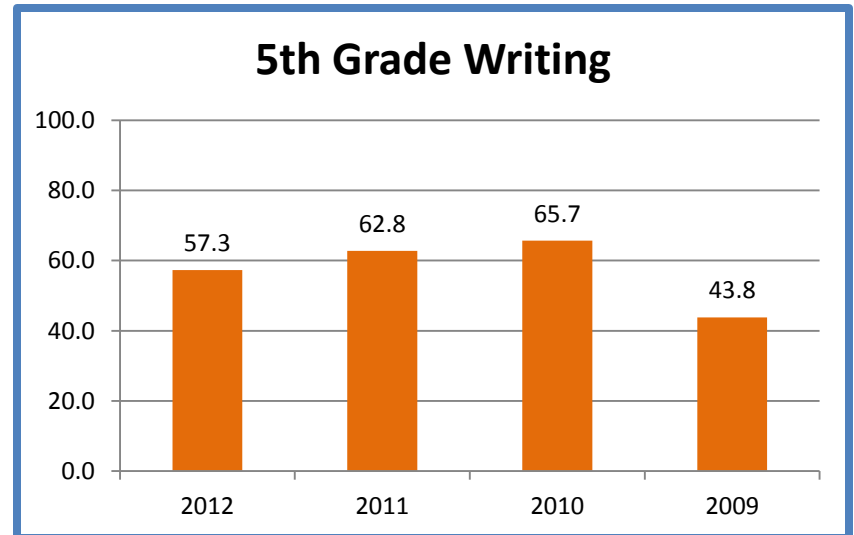
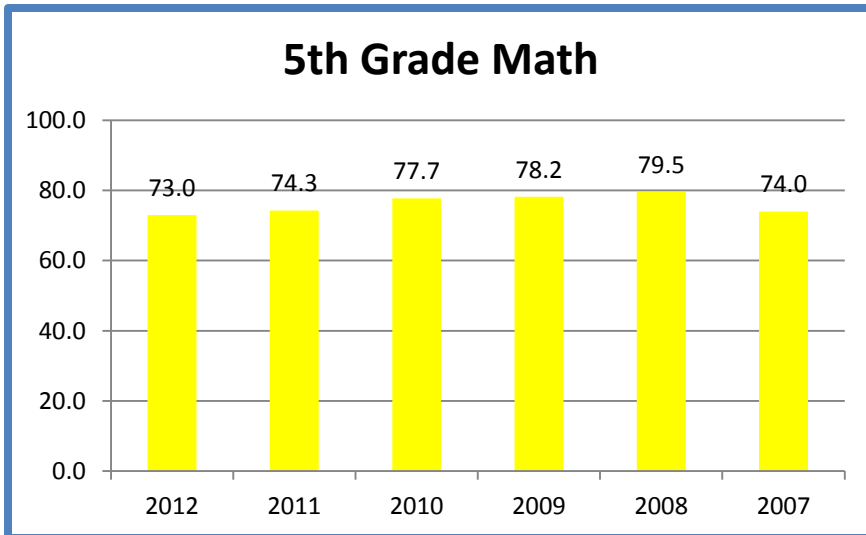
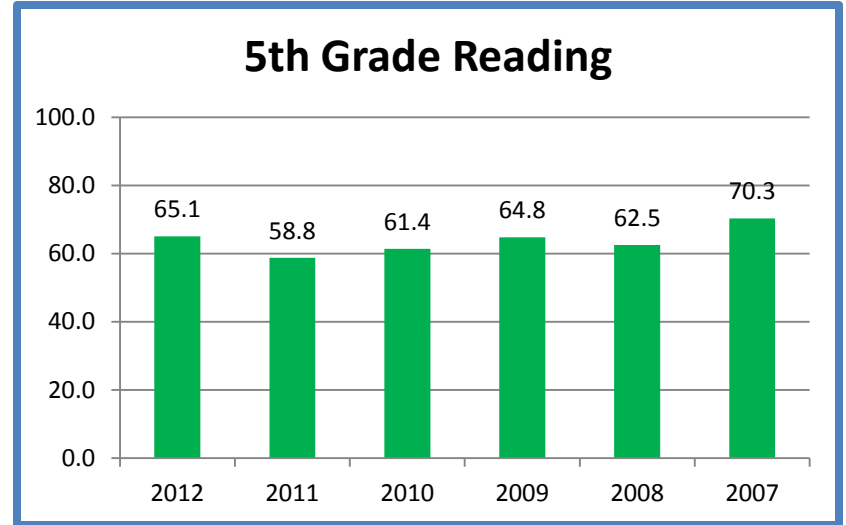


Historical Trends by Grade Level

Octorara Intermediate School

5th Grade

	5th Grade Math	5th Grade Reading	5th Grade Writing
2012	73.0	65.1	57.3
2011	74.3	58.8	62.8
2010	77.7	61.4	65.7
2009	78.2	64.8	43.8
2008	79.5	62.5	
2007	74.0	70.3	

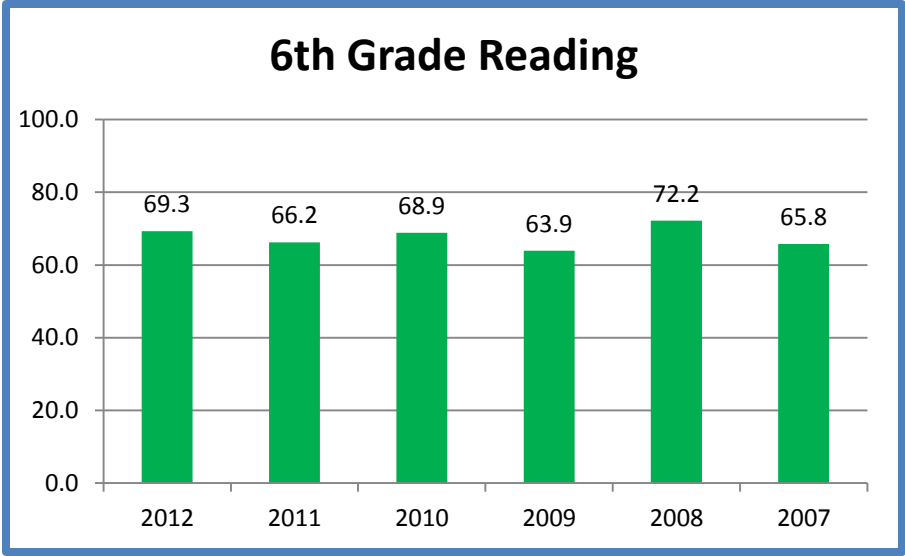
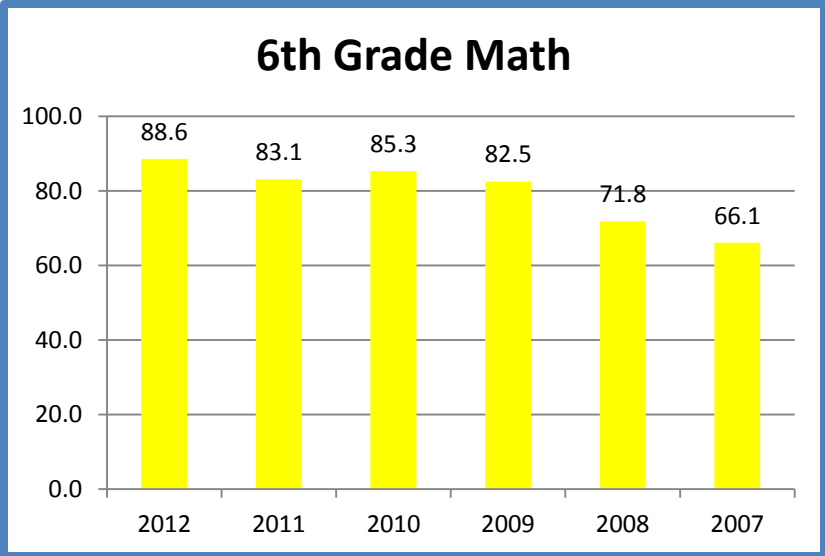


Historical Trends by Grade Level

Octorara Intermediate School

6th Grade

	6th Grade Math	6th Grade Reading
2012	88.6	69.3
2011	83.1	66.2
2010	85.3	68.9
2009	82.5	63.9
2008	71.8	72.2
2007	66.1	65.8

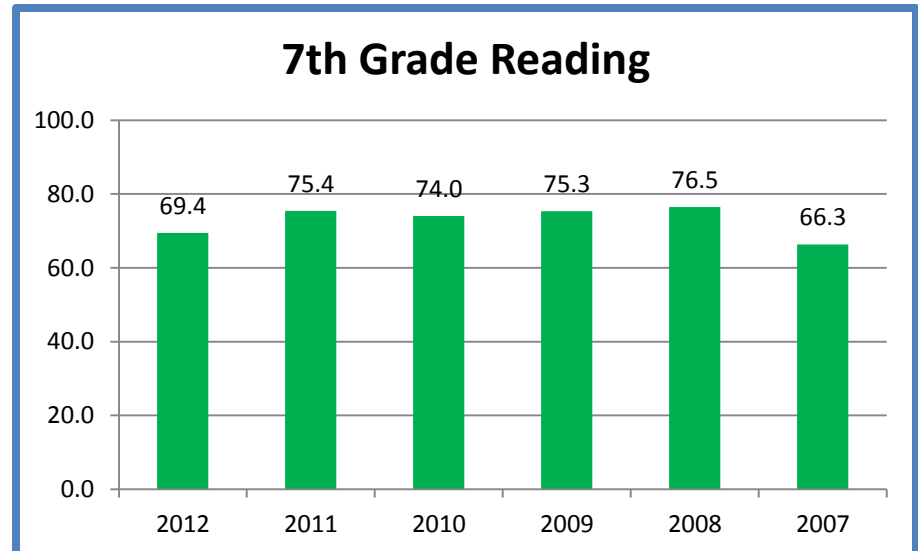
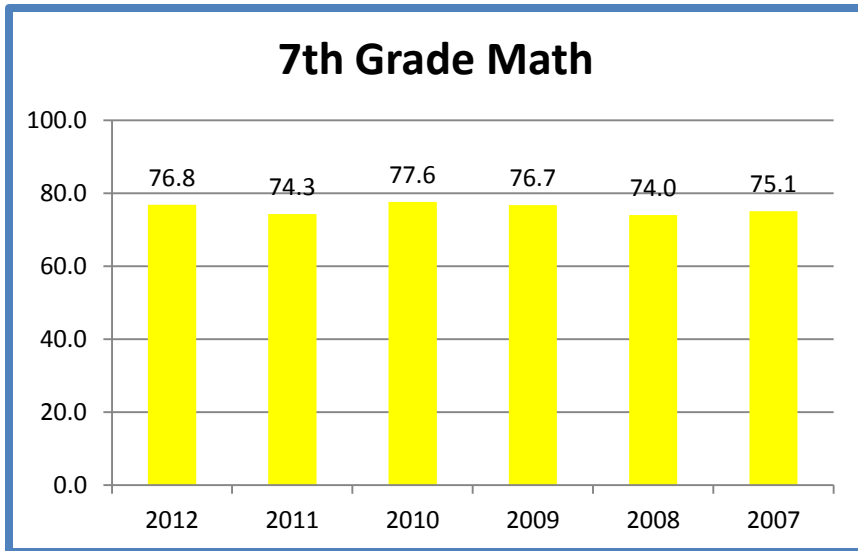


Historical Trends by Grade Level

Octorara Jr High School

7th Grade

	7th Grade Math	7th Grade Reading
2012	76.8	69.4
2011	74.3	75.4
2010	77.6	74.0
2009	76.7	75.3
2008	74.0	76.5
2007	75.1	66.3

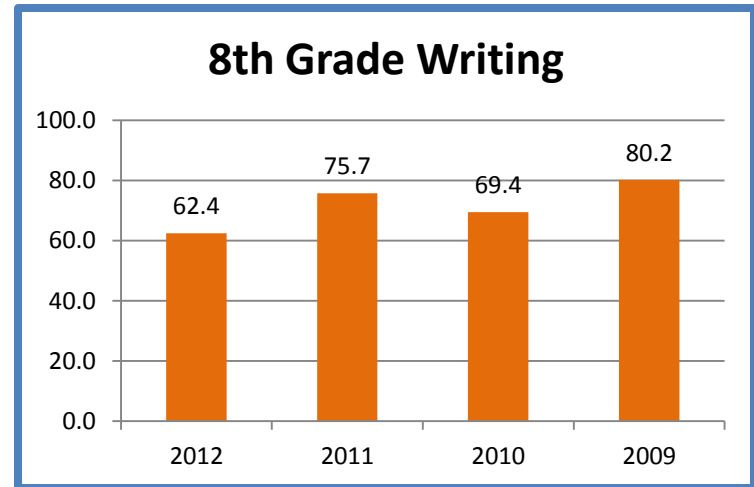
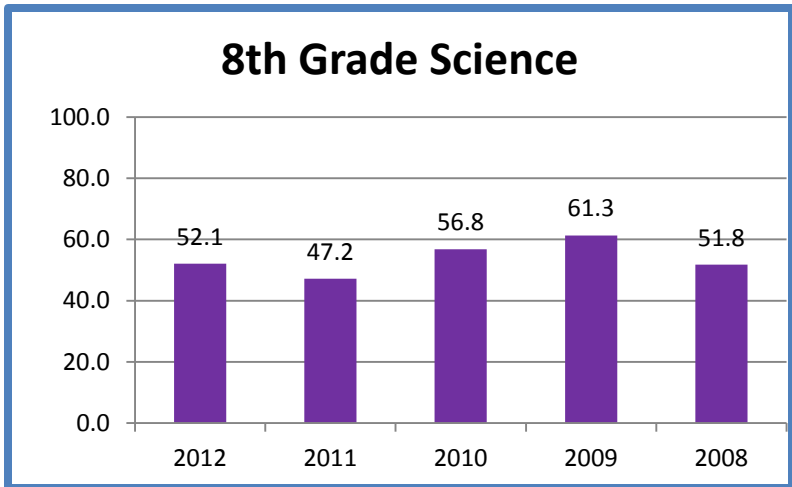
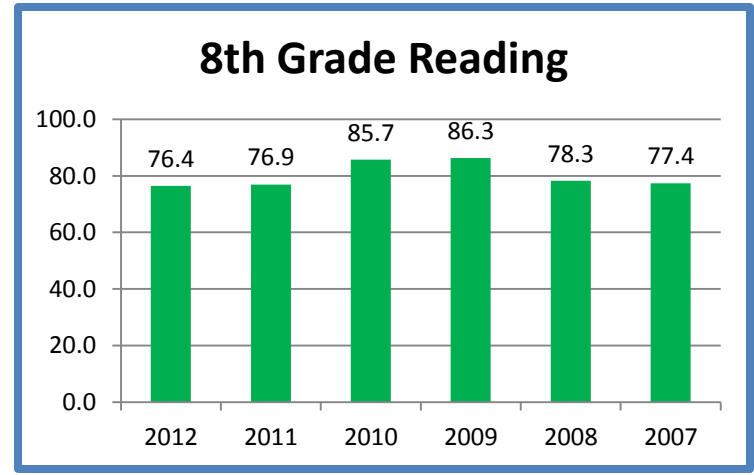
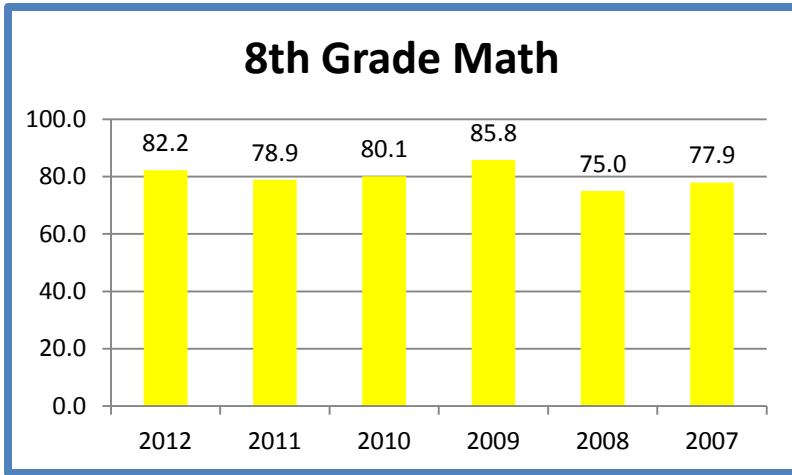


Historical Trends by Grade Level

Octorara Jr High School

8th Grade

	8th Grade Math	8th Grade Reading	8th Grade Science	8th Grade Writing
2012	82.2	76.4	52.1	62.4
2011	78.9	76.9	47.2	75.7
2010	80.1	85.7	56.8	69.4
2009	85.8	86.3	61.3	80.2
2008	75.0	78.3	51.8	
2007	77.9	77.4		



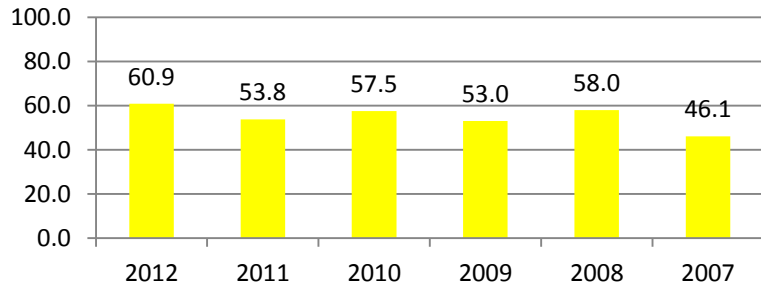
Historical Trends by Grade Level

Octorara Sr High School

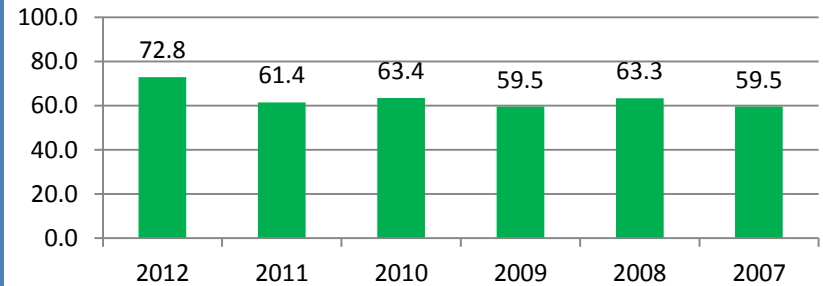
11th Grade

	11th Grade Math	11th Grade Reading	11th Grade Science	11th Grade Writing
2012	60.9	72.8	32.7	77.6
2011	53.8	61.4	36.3	79.6
2010	57.5	63.4	34.9	69.1
2009	53.0	59.5	31.8	66.5
2008	58.0	63.3	32.1	
2007	46.1	59.5		

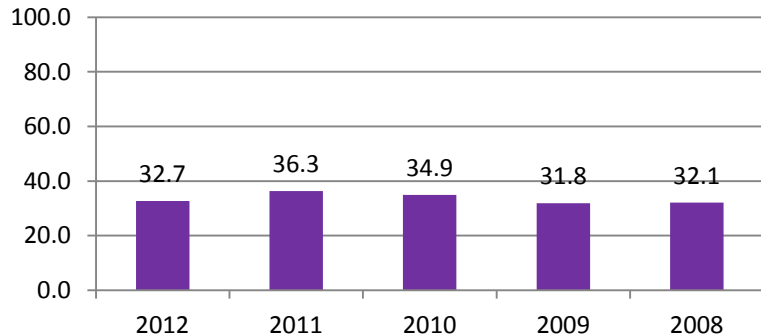
11th Grade Math



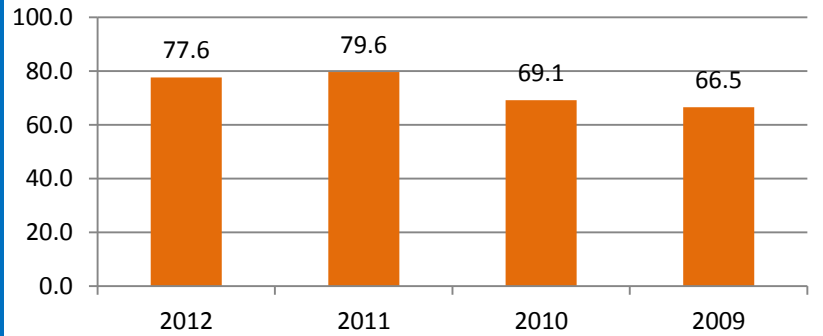
11th Grade Reading



11th Grade Science



11th Grade Writing



OCTORARA AYP HISTORY

DISTRICT LEVEL

OASD

- 2003 Warning
- 2004 School Improvement
- 2005 Making Progress
- 2006 Made AYP
- 2007 Made AYP
- 2008 Made AYP
- 2009 Made AYP
- 2010 Made AYP
- 2011 Made AYP
- 2012 Warning

Lancaster and Chester County Districts

13 Made AYP

13 Warning

1 School Improvement

1 Corrective Action

OCTORARA AYP HISTORY

BUILDING LEVEL

OPLC

2006	Made AYP
2007	Made AYP
2008	Made AYP
2009	Made AYP
2010	Made AYP
2011	Made AYP
2012	Warning

OES

2003	Made AYP
2004	Made AYP
2005	Made AYP
2006	Made AYP
2007	Warning
2008	Made AYP
2009	Made AYP
2010	Made AYP
2011	Made AYP
2012	Made AYP

OCTORARA AYP HISTORY

BUILDING LEVEL

OJrSrHS

2012

Warning

*OAHS and OMS were combined before the 2011-2012 school year. Both schools made AYP each year since 2003 with the exception of one year of warning at OAHS.

OIS

2009	Made AYP
2010	Made AYP
2011	Warning
2012	Made AYP

Regional AYP - High Schools

Chester County

11 Made AYP

2 Warning

4 Corrective Action 2

Lancaster County

1 Made AYP

4 Warning

7 School Improvement 1

4 Corrective Action

Berks, Delaware, York, Bucks and Lebanon Counties

12 Made AYP

26 Warning

18 School Improvement

19 Corrective Action

Measures For AYP

Attendance or Graduation Rate:

- The Attendance goal is 90%, or a target of any improvement from the previous year.
- Attendance applies to schools that do not have a high school graduating class, and the rate is based on the entire school.

DISTRICT = 91%

- The Graduation Rate measure has a goal of 85%, or a 10% reduction of the difference between the previous year's graduation rate and 85%.
- The Graduation Rate applies to schools that have a high school graduating class and every measurable subgroup. Graduates are the number of students graduating in four years with a regular diploma. Cohort is described as first time entering 9th graders four years earlier plus "transfers in" over four years minus "transfers out" over four years. The graduation rate for any year is the number of graduates divided by the cohort for that year multiplied by 100.

DISTRICT = 72%

Taking the Test (Test Participation):

- At least 95% of students overall and within each subgroup must take the test.
- The participation rate is based on those students enrolled as of the last day of the assessment window (March 30, 2012), regardless of whether or not those students were enrolled for a full academic year.

DISTRICT = 100%

Achieving Proficiency (Academic Performance):

Schools' AYP state goals are the percentage of students that must meet or exceed scores at the proficient level in Mathematics and Reading.

- The PA state goals for this school year (2011-12) are 78% of students scoring at Proficient or higher in Mathematics and 81% of students scoring at Proficient or higher in Reading.

MATHEMATICS = 78.1%

READING=71%

- In 2013, these goals will increase to 89% of students scoring at Proficient or higher in Mathematics and 91% of students scoring at Proficient or higher in Reading.
- These percentages will increase gradually until the year 2014 when the goal will be set at 100% of students scoring at Proficient or higher in Mathematics and Reading.
- NCLB allows schools to meet their performance measure by "Safe Harbor". Safe Harbor states that if a school achieves a 10% decrease of students who scored below Proficient from the previous year, it meets the AYP target for performance.
- The performance rate is based on only those students enrolled for the full academic year (enrolled as of October 1, 2011), who completed the test, and who are not first year "English Language Learners" students.

CAREER AND TECHNICAL EDUCATION

NOCTI

	Adv/Comp	Basic/Below
08-09	33%	67%
09-10	60%	40%
10-11	64%	36%
11-12	75%	25%

SOAR

15

Octorara Area Senior High School
Students Qualified For
Free Technical College Credits

CTE

172

Octorara Area Senior High School
Students Are Enrolled in Career and
Technical Education Programs or
Local Programs
75/70/27

College Preparation

College-In-The-High School

Harrisburg Area Community College

Principals of Accounting 8

National Political Systems 49

\$30 PER CREDIT

Dual Enrollment

Thaddeus Stevens College of Technology

Introduction To Business 11

FREE

Advanced Placement

English Literature and Composition 46

European History 39

US History 36

US Government and Politics 46

Chemistry 15

Biology 19

Physics B 36

Physics C 19

Calculus 15

Art 15

\$85 PER TEST

POST SECONDARY REPORT

Class	Students Graduated	Number 4 Yr. Program	Number 2 Yr. Program	Number Vocational Opportunity	Number Military
1996	130	60	35	35	
1997	132	50	42	40	
1998	132	47	46	38	
1999	153	61	50	42	
2000	146	66	33	47	
2001	165	78	51	36	5
2002	139	53	45	40	1
2003	146	64	42	32	6
2004	177	74	65	34	3
2005	154	57	51	43	2
2006	193	86	60	47	5
2007	189	75	65	49	1
2008	176	80	71	25	
2009	189	75	65	49	
2010	186	75	65	46	
2011	202	88	66	33	15
2012	207	93	66	38	10

Enrollment and Demographics

November 1, 2012 Enrollment	2505
OPLC	523
OES	365
OIS	389
OJrHS	404
OSrHS	824

Ethnicity

White (Non-Hispanic)	2054	(82%)
Black	167	(6.7%)
Hispanic	252	(10.1%)
Other	32	(1.2%)

Limited English Proficiency 54

Special Education 389

Gifted 147

Low Income (Determined By Free and Reduced Lunch Counts)

District	25.1%
OPLC	28.1%
OES	34.2%
OIS	17.2%
OJrHS	32.4%
OSrHS	19.4%

ADVANCED PLACEMENT TESTING DATA

NUMBER STUDENTS TAKING AP EXAM

2012	260
2011	261
2010	177
2009	218
2008	191
2007	177
2006	135
2005	77
2004	86
2003	80

SCHOLASTIC APTITUDE TEST

	% Students Taking Exam	Number Students Taking Exam	Critical Reading	Math	Writing
2012	43.0	88	504	510	485
2011	37.1	72	511	504	496
2010	31.2	58	503	506	487
2009	36.5	68	501	514	481
2008	35.8	66	488	501	460
2007	39.2	75	500	505	477
2006	28.0	54	493	506	468

COMPREHENSIVE PLANNING

Strategic Planning

LEARNING FOCUSED SCHOOLS

“SCHOOLS ARE NOT ABOUT TEACHING – THEY ARE ABOUT LEARNING.”

~Jim Riedl

QUESTIONS?