



DELAWARE Public Education AT A GLANCE



2012-13

Rodel
FOUNDATION
OF DELAWARE



Who Attends Delaware Public Schools? (2011–12)



Student Characteristics	STATE	
	Number	Percentage
RACE*		
African American	41,552	31.8%
Asian	4,444	3.4%
Hispanic/Latino	17,031	13.0%
White	64,540	49.4%
Multi-racial/other	3,043	2.3%
TOTAL	130,610	
GENDER		
Male	67,037	51.3%
Female	63,573	48.7%
OTHER CHARACTERISTICS		
English learner	6,921	5.3%
Low income	64,303	49.2%
Special education	17,788	13.6%

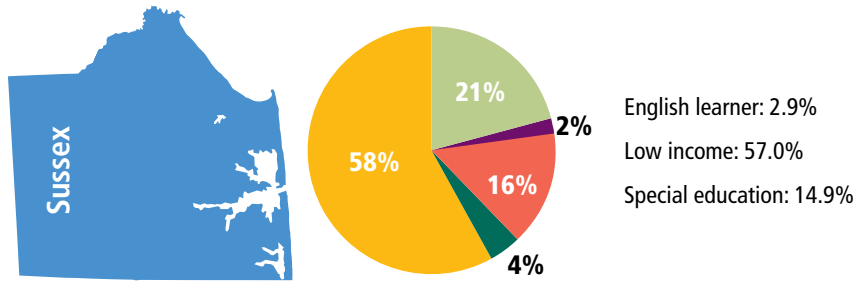
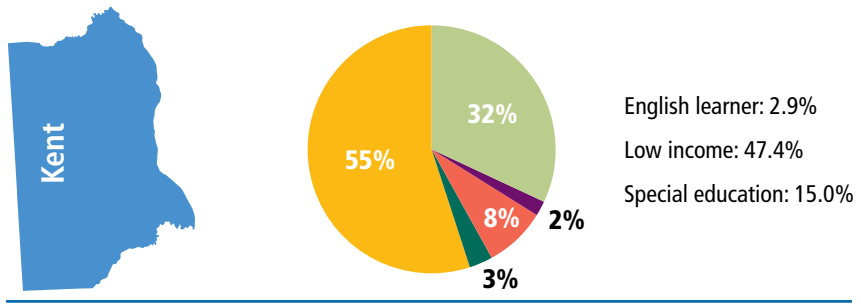
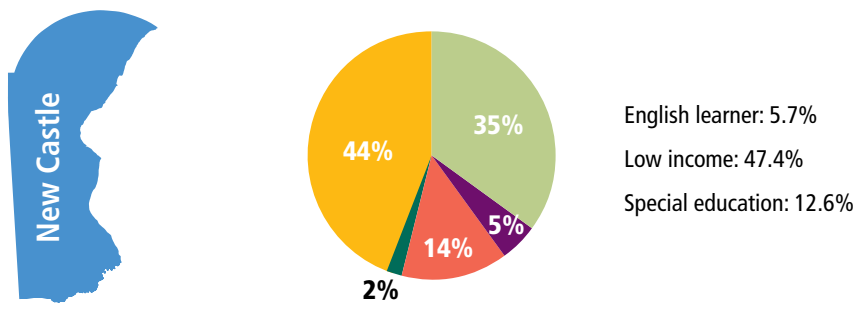
*Note: Percentages slightly off due to rounding; multi-racial/other includes Hawaiian, American Indian, and multi-race.

Student Demographics by County

(2011–12)



- African American
- Asian
- Hispanic/Latino
- Multi-racial/other
- White



Note: Percentages may be off due to rounding.
Source: Delaware Department of Education Detailed Enrollment Report (1997–2012)

Delaware Public Schools

(2011–12)

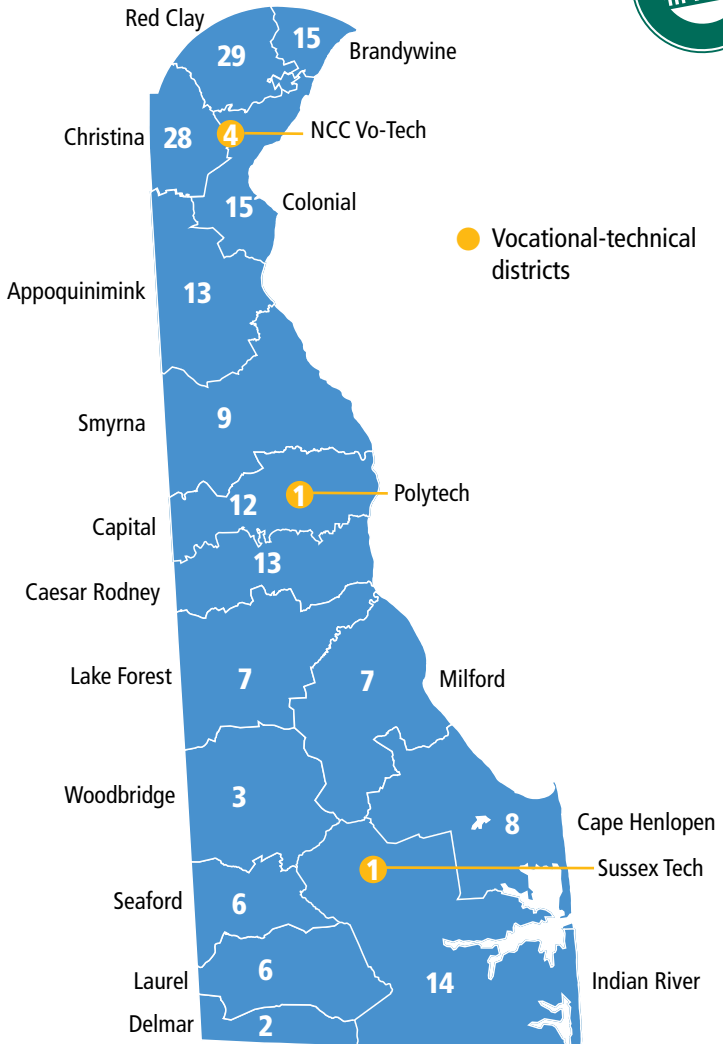


Type of School	New Castle	Kent	Sussex	Total
TRADITIONAL PUBLIC SCHOOLS				
Elementary schools	57	27	19	103
Middle schools	17	8	8	33
High schools	16	5	7	28
Prekindergarten/kindergarten*	2	4	0	6
VOCATIONAL-TECHNICAL SCHOOLS				
Vocational-technical (Vo-Tech)schools	4	1	1	6
CHOICE SCHOOLS				
Public charter schools	17	4	1	22
Magnet schools**	2	0	1	3
SPECIAL, ALTERNATIVE, AND OTHER				
Special, alternative, and other	20	10	6	36
TOTAL	133	59	42	234

* Most prekindergarten/kindergarten students are served within elementary schools.

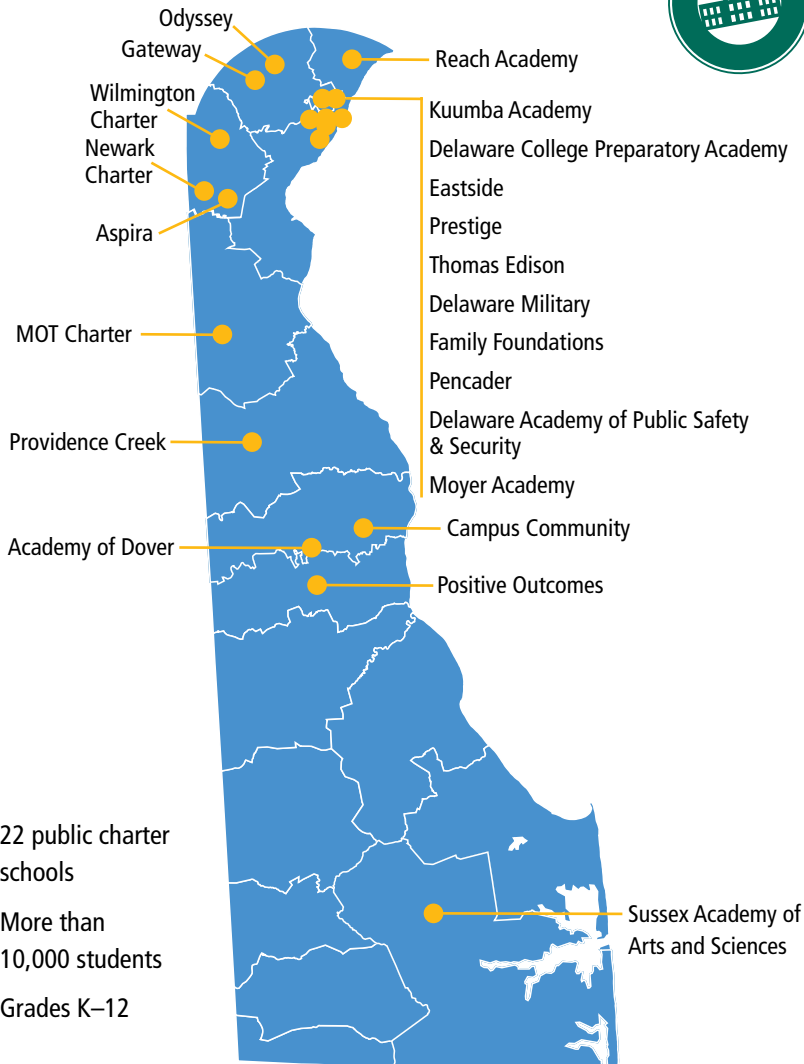
**Magnet schools are also counted in the middle and high school rows.

Number of Schools by District



Note: Schools counted include only those with online profiles.
Source: Delaware Department of Education school and district profiles

Public Charter Schools in Delaware



➡ 22 public charter schools

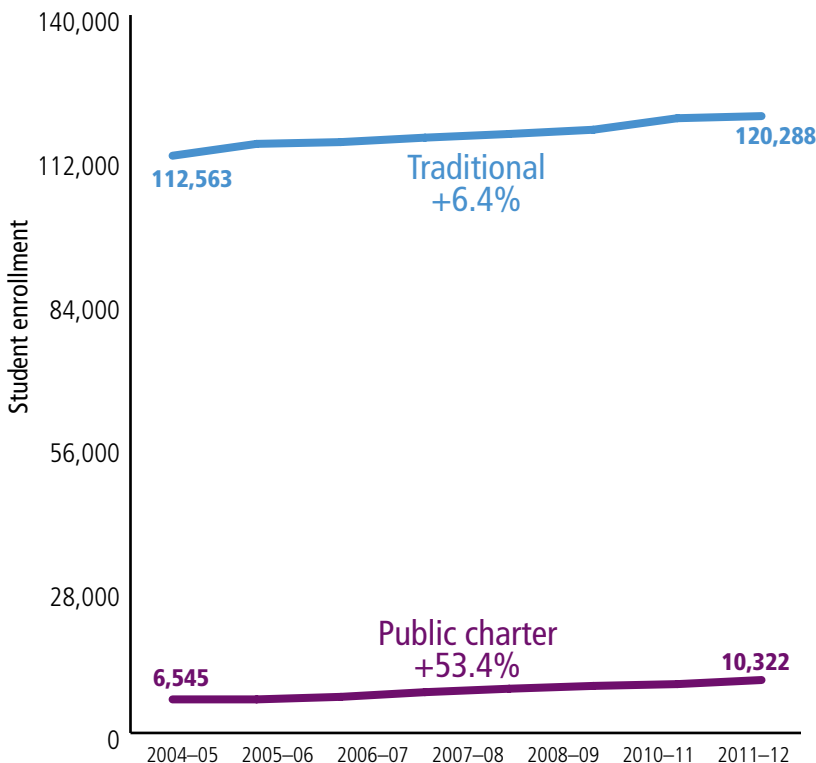
➡ More than 10,000 students

➡ Grades K–12

Student Enrollment Trends



- ➔ Although traditional public schools enroll about 12 times more students, public charter school enrollment has grown at a faster rate since the charter school law was created in 1995.





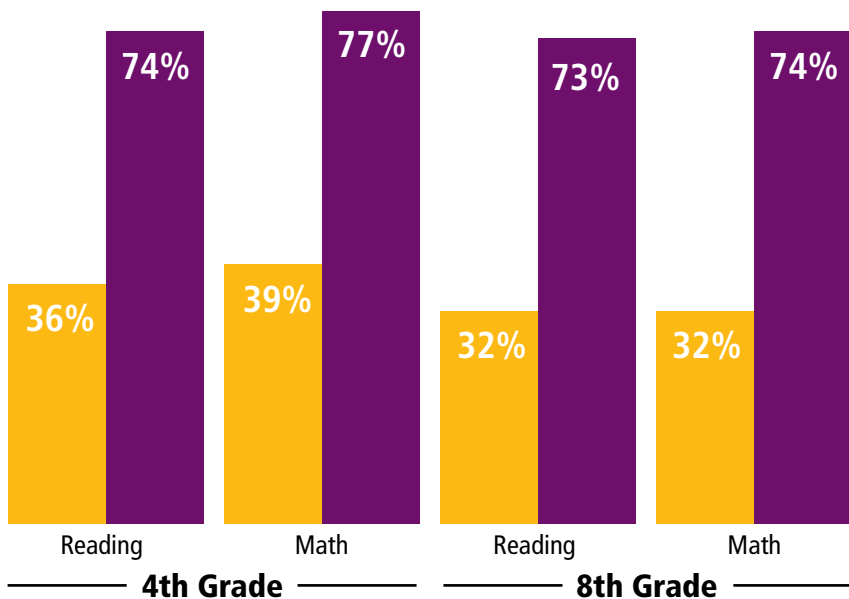
DCAS and NAEP Assessment Scores

Percentage of students scoring proficient or advanced (2010–11)



➔ While the Delaware Comprehensive Assessment System (DCAS) shows nearly 3 of 4 Delaware students are proficient in reading and math, the National Assessment of Educational Progress (NAEP), considered the “Nation’s Report Card,” places that percentage below 40 percent.

■ NAEP ■ DCAS



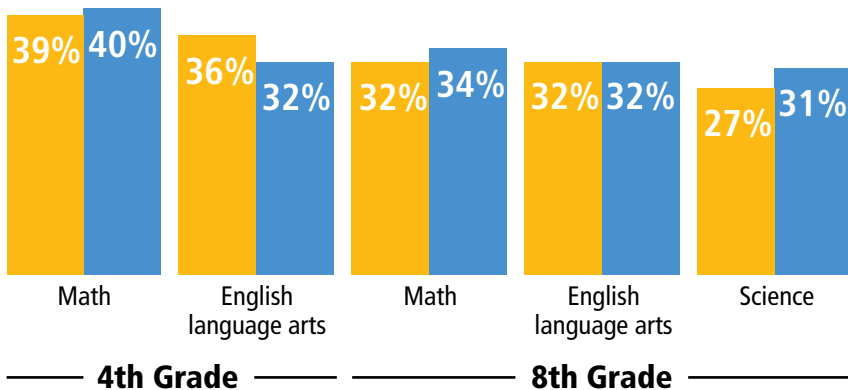
NAEP Assessment Scores: How Delaware Compares

Percentage of students scoring proficient or advanced (2010–11)



➔ Delaware is right around the national average in both math and English language arts performance on the National Assessment of Educational Progress (NAEP).

■ Delaware ■ U.S. average

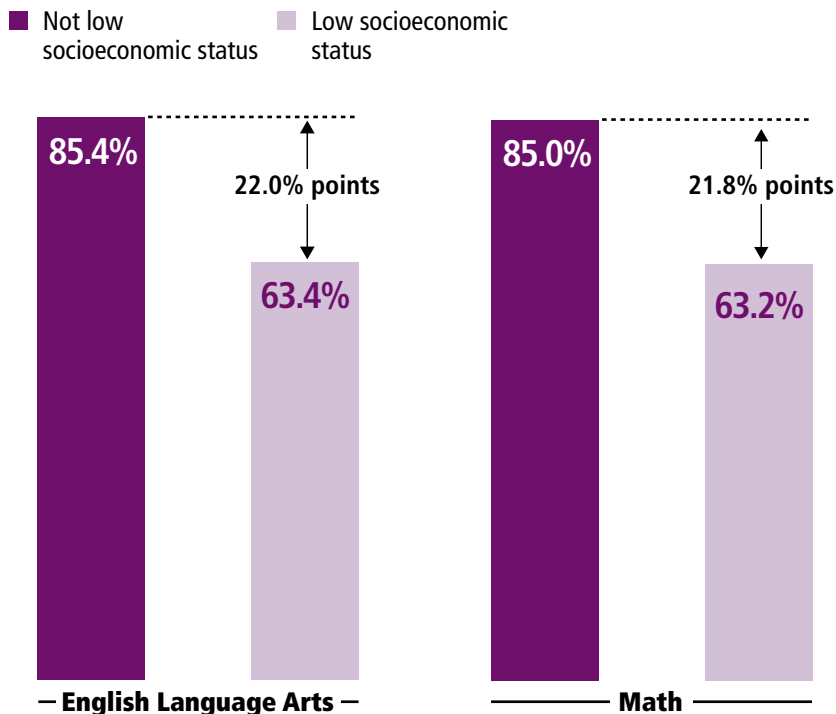


Achievement Gaps: Low-Income Students

Average percentage of students meeting state standards (2012 DCAS)



➔ 2012 Delaware Comprehensive Assessment System (DCAS) results show that an achievement gap exists between students classified as low-income and those who are not.



Note: Percent proficient calculated by dividing the total number of students proficient by subgroup by the total exams administered by subgroup.

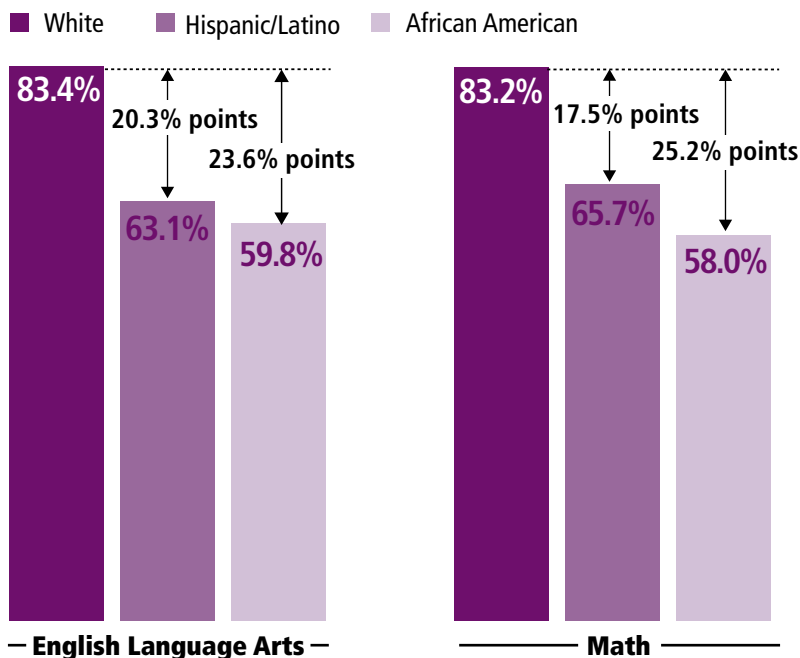
Source: Delaware Department of Education

Achievement Gaps: African American and Hispanic/ Latino Students



Average percentage of students meeting state standards (2012 DCAS)

➔ 2012 Delaware Comprehensive Assessment System (DCAS) results show that an achievement gap exists between white, Hispanic/Latino, and African American students.

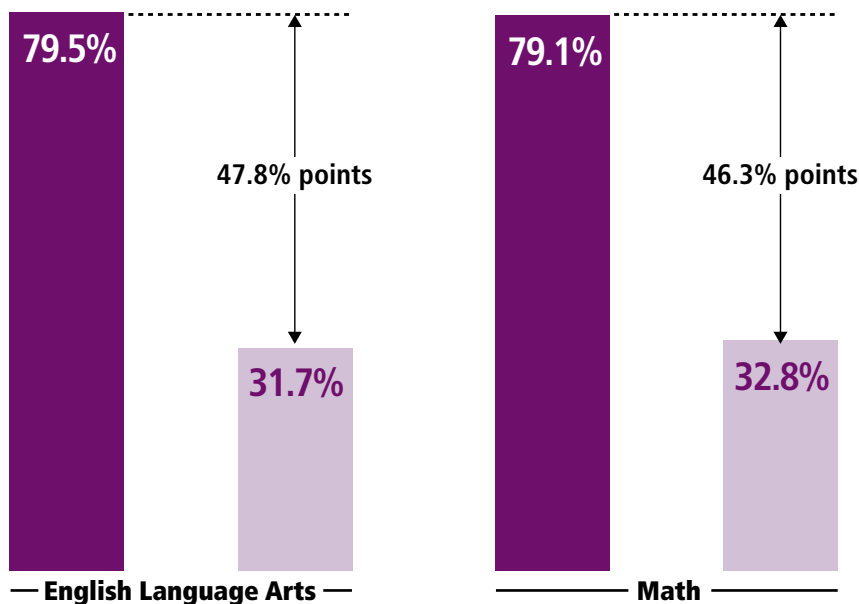


Achievement Gaps: Special Education Students

Average percentage of students meeting state standards
(2012 Delaware Comprehensive Assessment System)



■ Typically developing ■ Special education



Note: Percent proficient calculated by dividing total number of students proficient by subgroup by total exams administered by subgroup.

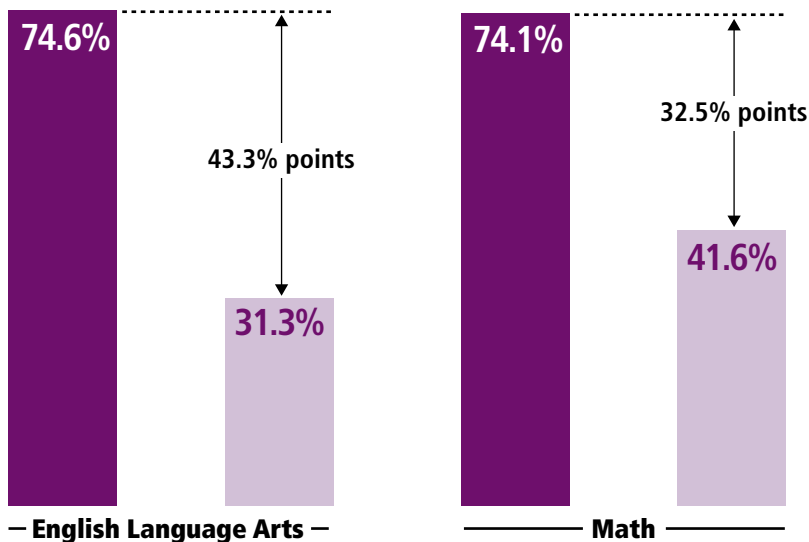
Source: Delaware Department of Education

Achievement Gaps: English Learners

Average percentage of students meeting state standards
(2012 Delaware Comprehensive Assessment System)



■ Native English speakers ■ English learners



Note: Percent proficient calculated by dividing total number of students proficient by subgroup by total exams administered by subgroup.

Source: Delaware Department of Education

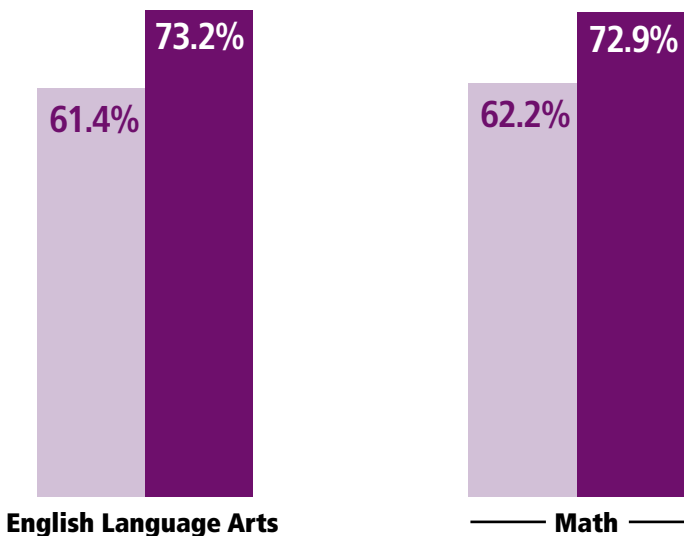
DCAS Trends

Percentage proficient or advanced



➔ Delaware students are making progress. More than 10,000 students who were not proficient in 2010–11 scored proficient or advanced on the 2011–12 Delaware Comprehensive Assessment System (DCAS) exam.

■ 2010–11 ■ 2011–12

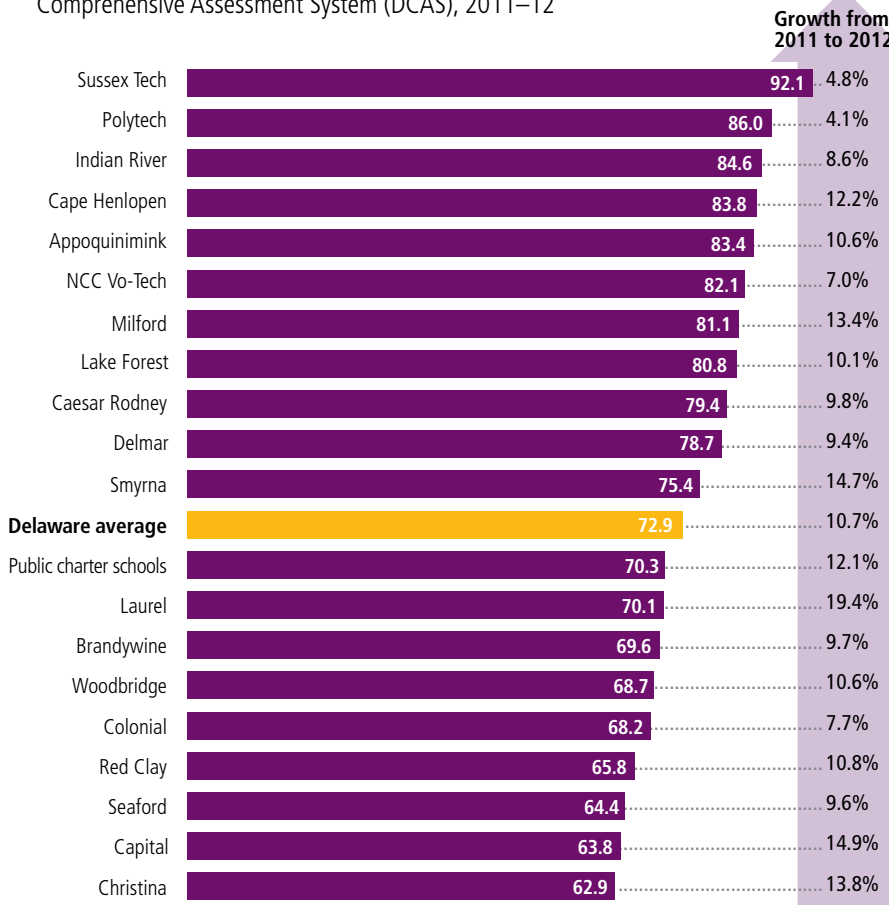


Note: Percent proficient calculated by dividing total number of students proficient by subgroup by total exams administered by subgroup.

Source: Data from Delaware Department of Education; analysis by Rodel Foundation of Delaware

DCAS Math Proficiency Scores by District

Percentage of students scoring proficient or advanced on the Delaware Comprehensive Assessment System (DCAS), 2011–12

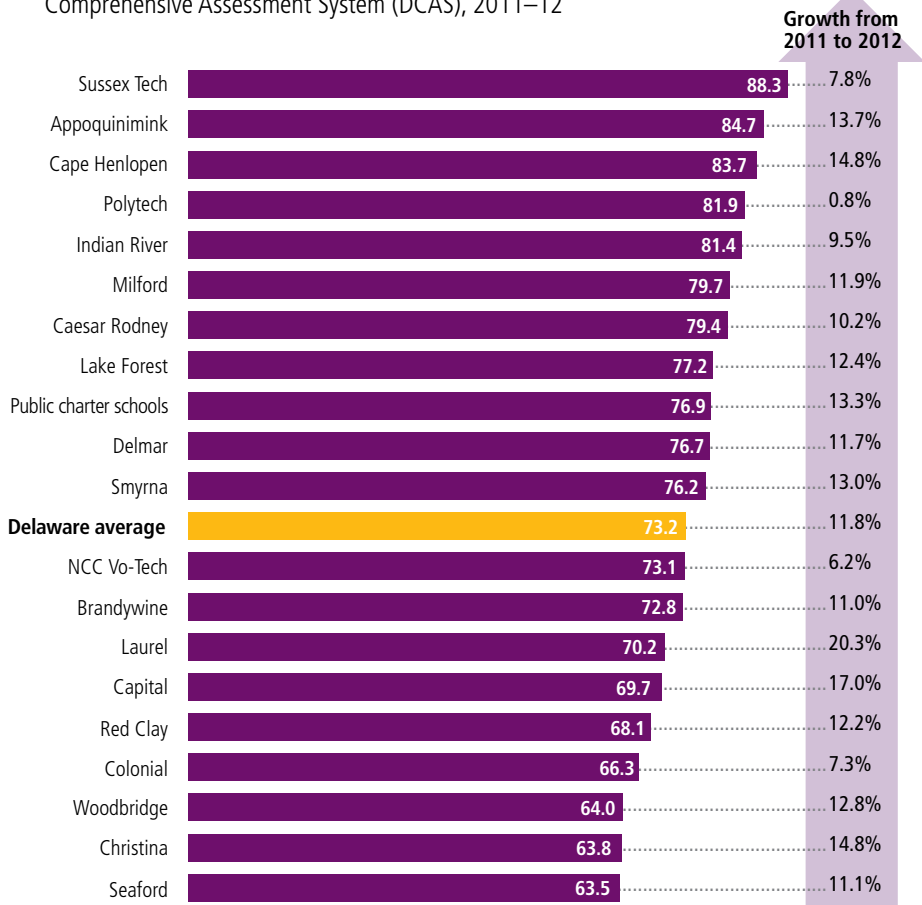


Grades 3–10

Source: Data from Delaware Department of Education. Percent proficient calculated by dividing total number of students proficient by district by total exams administered by subgroup.

DCAS English Language Arts Proficiency Scores by District

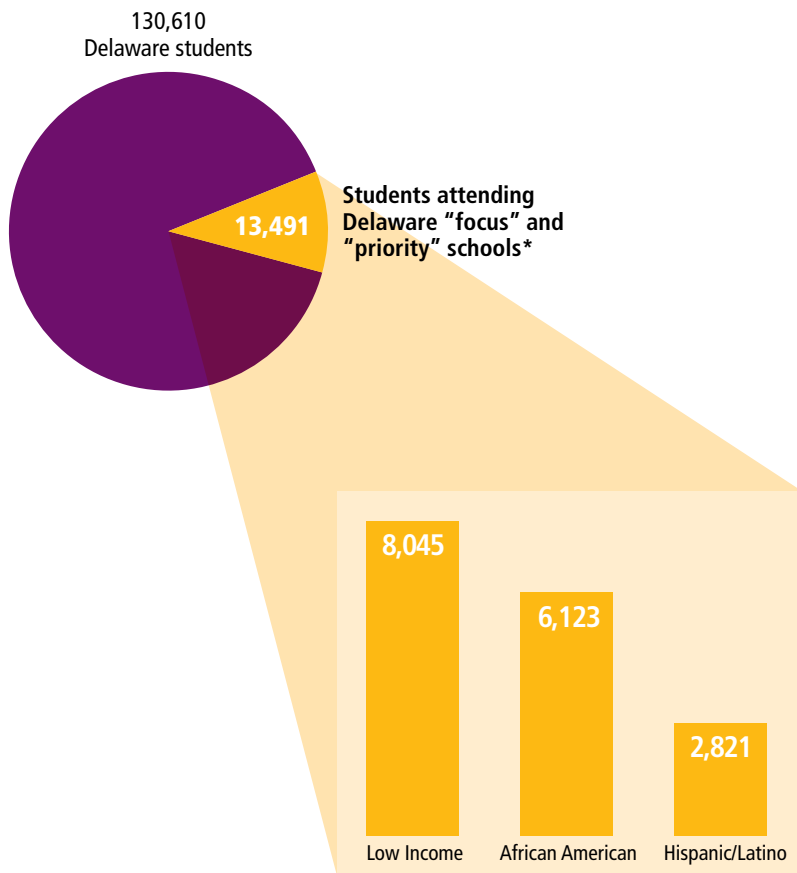
Percentage of students scoring proficient or advanced on the Delaware Comprehensive Assessment System (DCAS), 2011–12



Grades 3–10

Source: Data from Delaware Department of Education. Percent proficient calculated by dividing total number of students proficient by district by total exams administered by subgroup.

Focus and Priority School Enrollment



*A "priority" school is any Partnership Zone school that is also Title I. A "focus" school is a Title I school with the lowest-achieving subgroups of students.

Source: Delaware Department of Education Student Enrollment

Low-Income Students Who Are Meeting State Standards



➔ These schools are beating the odds.

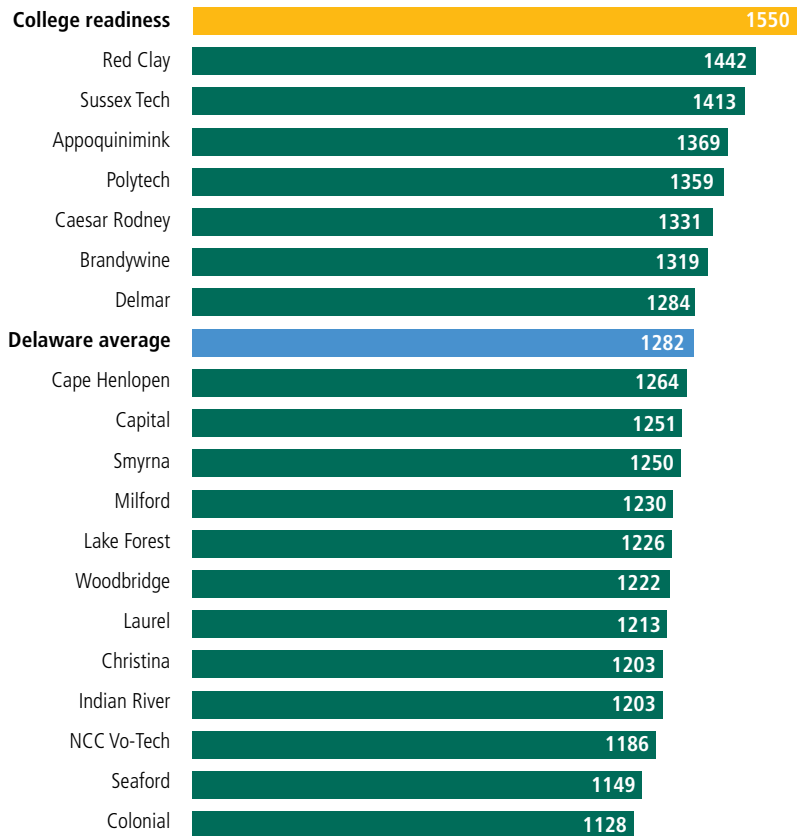


	Low Income	Math	Reading
Brittingham Elementary — Cape Henlopen School District	77%	78%	76%
Clayton Elementary — Indian River School District	85%	95%	92%
Elbert-Palmer Elementary — Christina School District	95%	88%	90%
Long Neck Elementary — Indian River School District	71%	95%	95%
Millsboro Middle School — Indian River School District	67%	80%	80%



SAT Scores by District

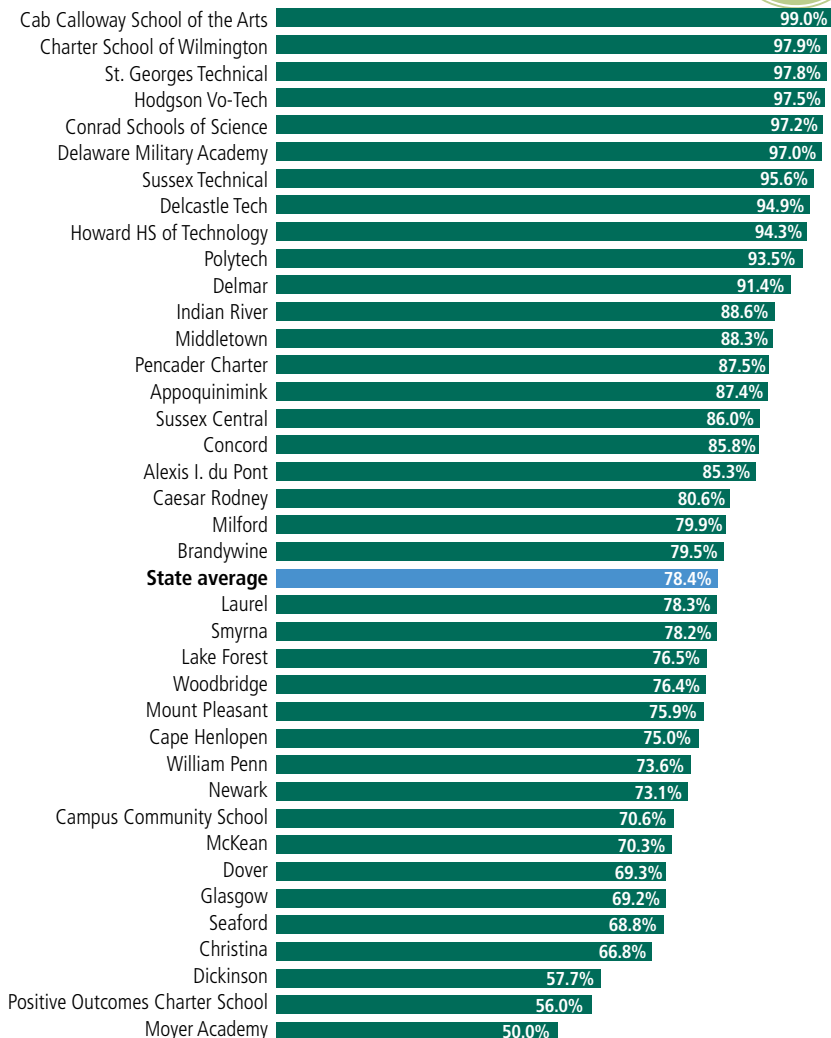
(2011–12)



Note: College Board and Delaware Department of Education define college readiness as a composite score of 1550 on the SAT.

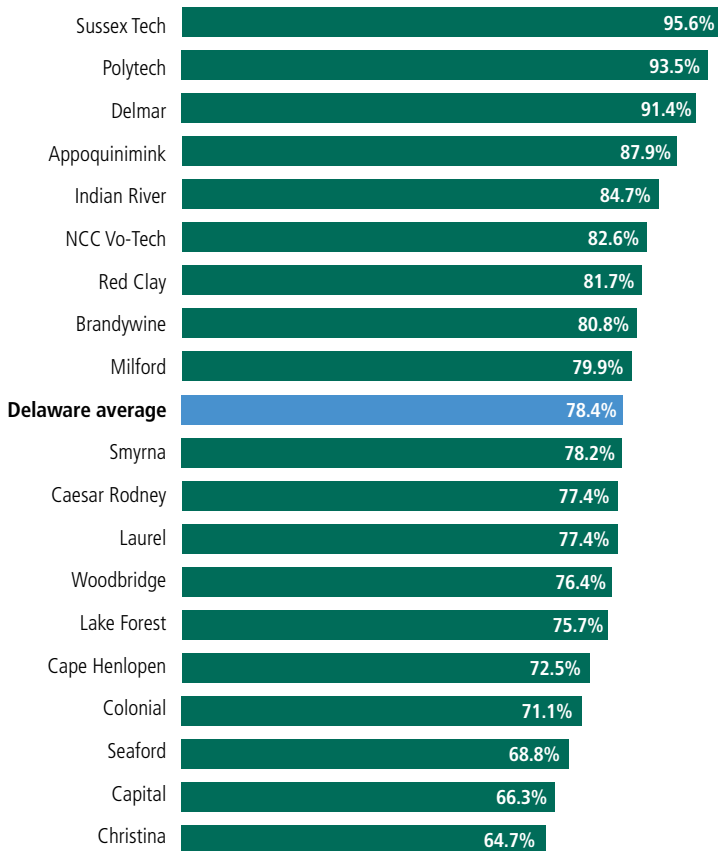
Graduation Rate by High School

Percentage of students who graduate in four years (2010–11)



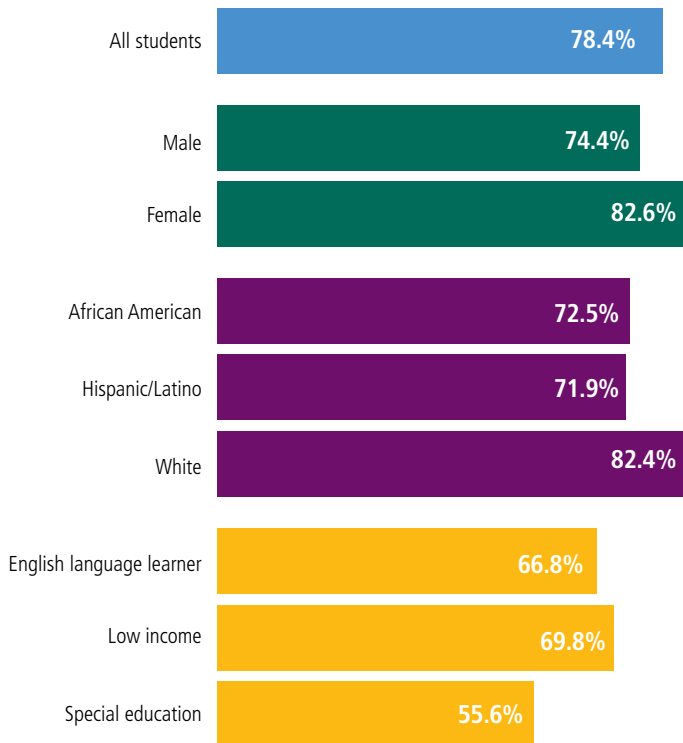
Graduation Rate by District

(2010–11)



Graduation Rate among Delaware Subgroups

(2010–11)





Ways that Education Pays



Better Health

Individuals ages 25 to 34 with a four-year college degree are **70%** more likely to engage in vigorous exercise than those with only a high school diploma.

Closer Family

Parents with four-year college degrees are **68%** more likely to have attended a concert or live show with their children than parents with only a high school diploma.

Greater Wealth

Individuals with a four-year college degree earn an average of **\$22,000** more per year than those with only a high school diploma.

More Security

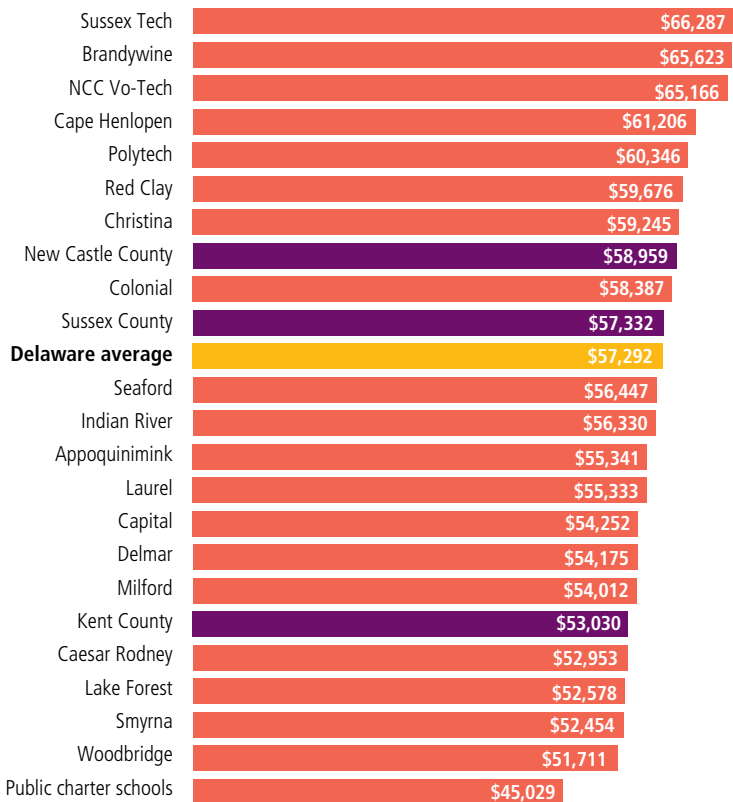
Individuals with a four-year degree are about **half** as likely to be **unemployed** as those with only a high school diploma.

Stronger Community

Individuals ages 18 to 24 with a four-year college degree were **75%** more likely to vote in the 2008 election than those with only a high school diploma.



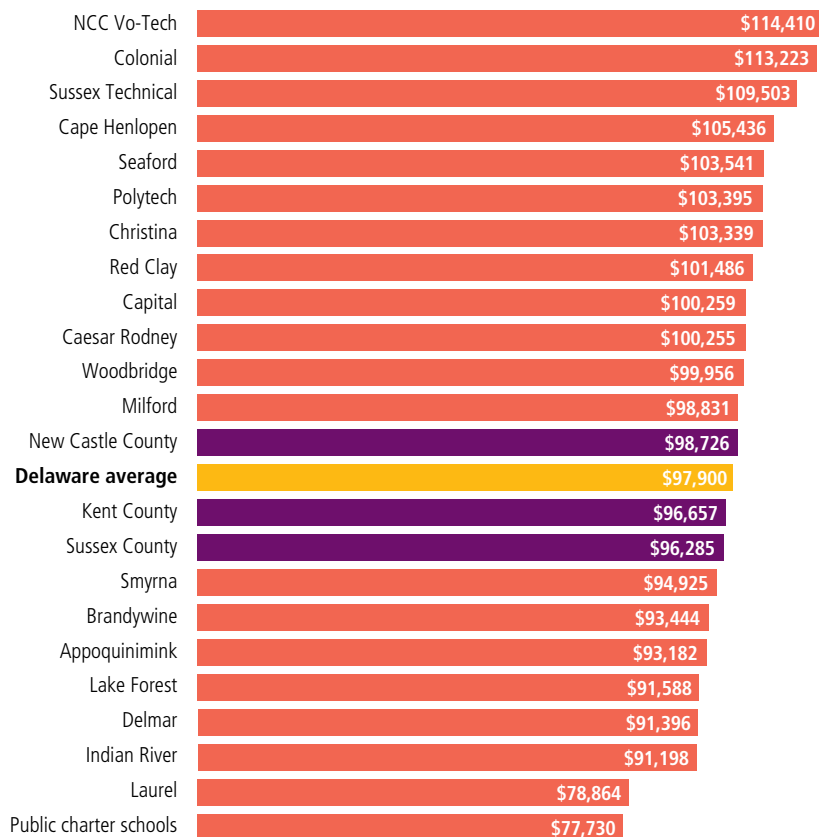
Average Classroom Teacher Salary, by District, County, and State



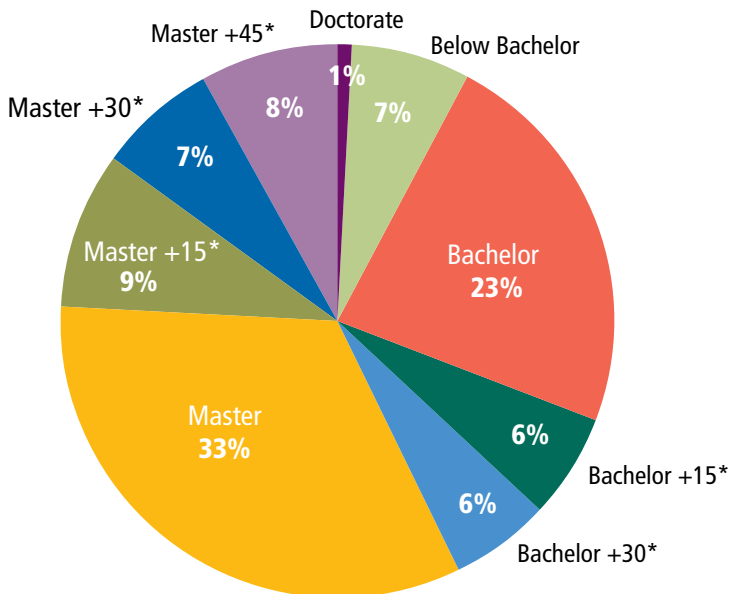
Average School Administrator Salary, by District, County, and State



(Includes superintendent, assistant superintendent, director, administrative assistant, supervisor, assistant principal, and other general support)



Delaware Teachers by College Degree



*"Plus number" refers to the number of credits a teacher has received toward the next degree level.

Source: Delaware Department of Education

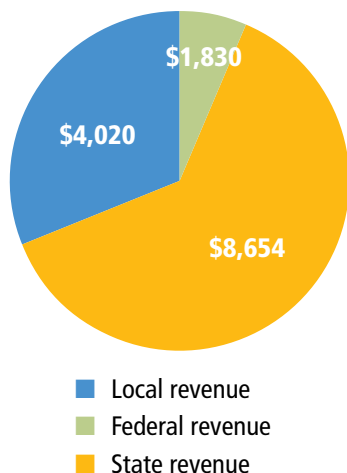


Per-Pupil Funding: How Delaware Compares

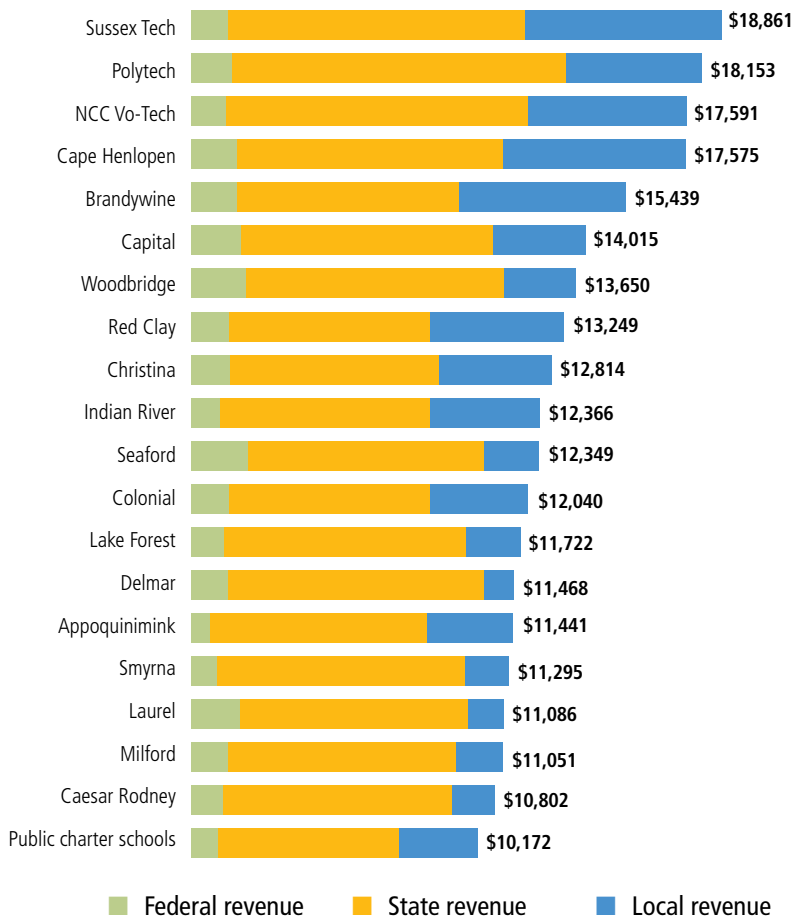


Rank	State	Total
1	Washington, DC	\$27,263
2	New York	20,480
3	Wyoming	19,510
4	New Jersey	18,827
5	Connecticut	17,573
6	Vermont	17,333
7	Alaska	16,990
8	Massachusetts	16,664
9	Maryland	15,705
10	Pennsylvania	15,612
11	Rhode Island	15,553
12	Delaware	\$14,415
U.S. Average		\$12,306

Delaware per-pupil funding
by source



Average Revenues Per Pupil by District

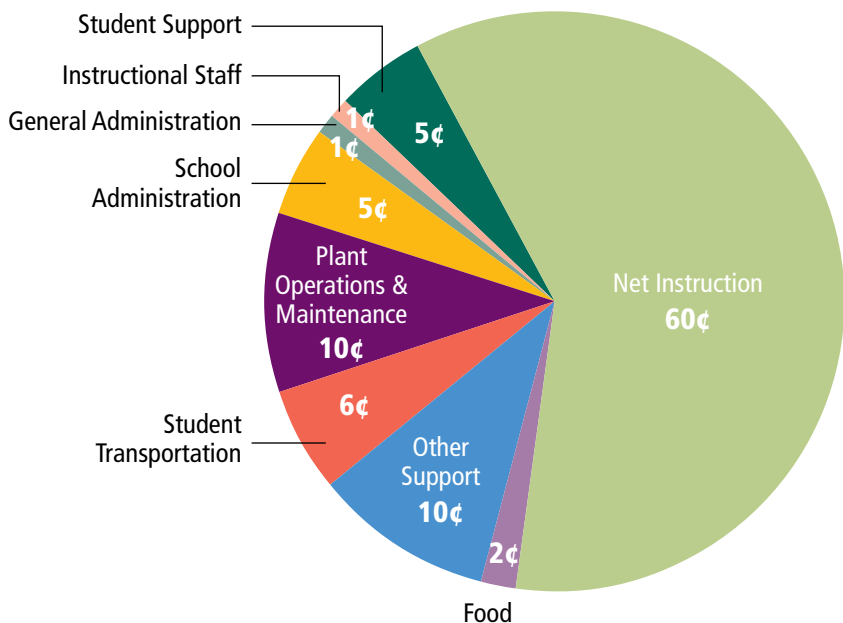


Source: Delaware Department of Education website – annual District Finance Data reports; based on September 30 unit count (2009–10 School Year)

Total Spending for the State

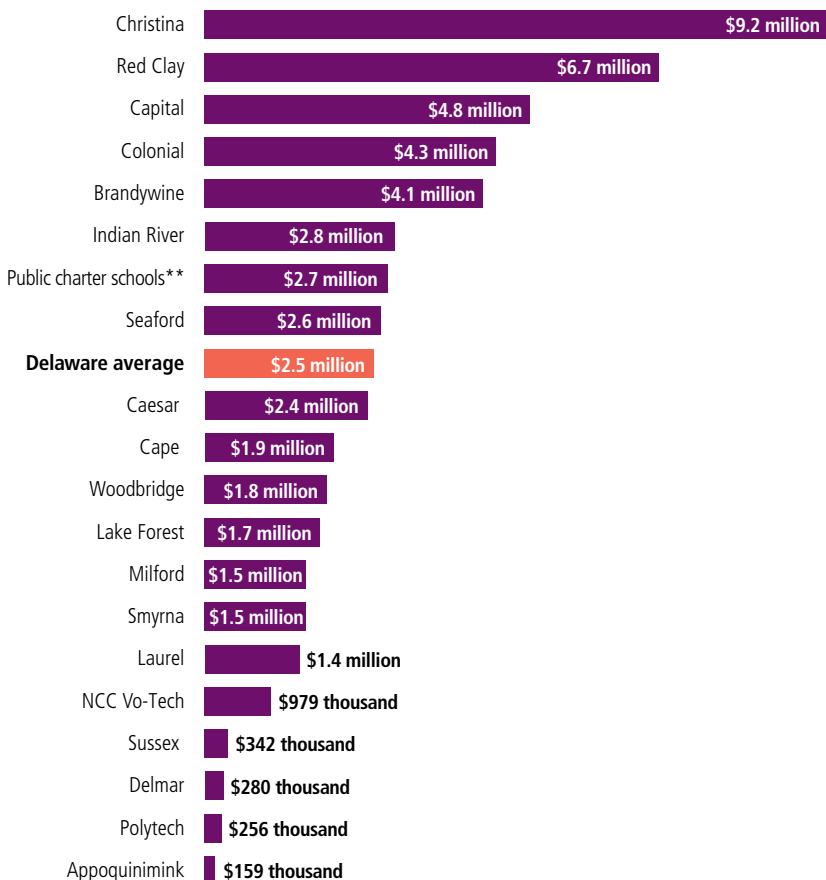


➔ For every dollar spent on education:





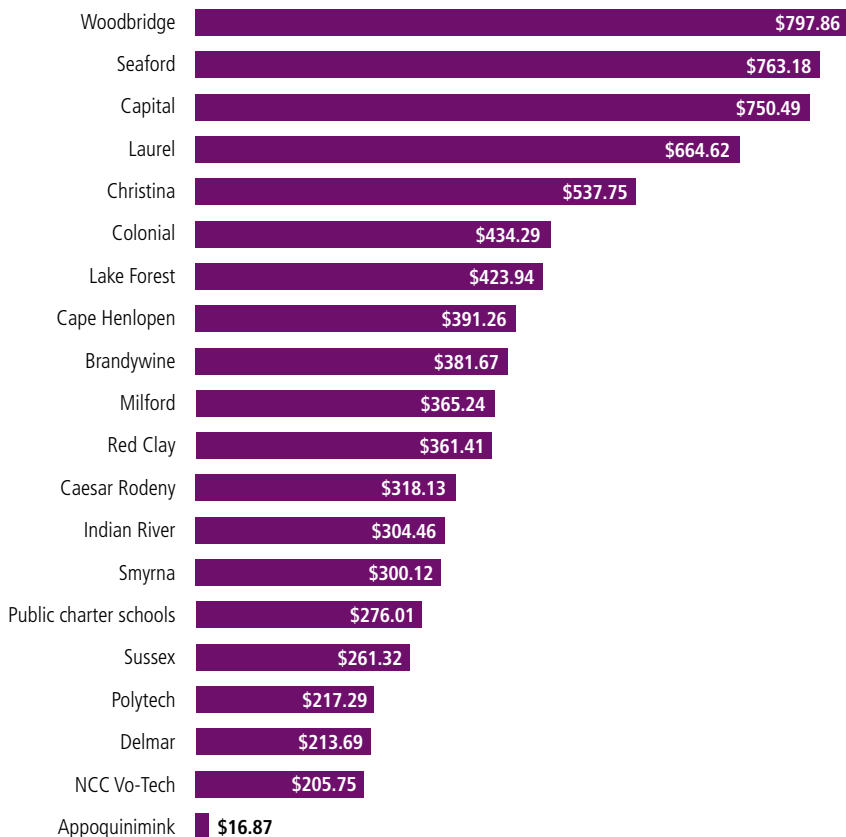
Total Allocation of District Race to the Top Funds*



*Funding is based on the percentage share of 2009 Title I, Part A allocation, based on years 2–4 total allocation.

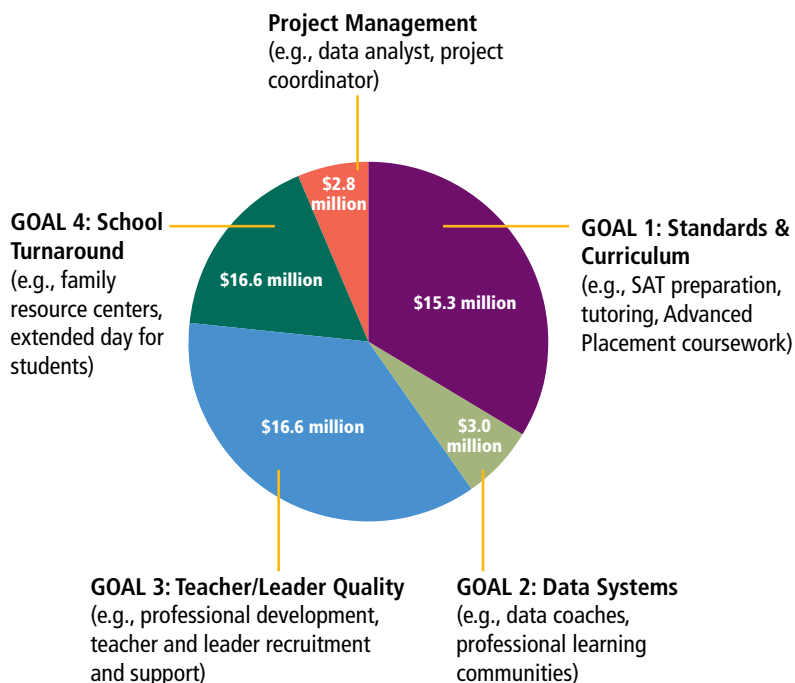
**Charter school funds vary by award, ranging from \$0 (Charter School of Wilmington) to \$911,782 (Providence Creek).

Total Per-Pupil Allocation of District Race to the Top Funds*



*Funding is based on the percentage share of 2009 Title I, Part A allocation, based on years 2–4 total allocation.
Source: Delaware Department of Education; enrollment numbers 2011–2012

District-Level Race to the Top Fund Allocation



Partnership Zone Schools

➔ The Partnership Zone is a turnaround plan designed to produce significant achievement gains in the state's lowest-performing schools



School	District	Enrollment (2011–12)	Demographics (2011–12)		
			Low income	Special education	English learner
ROUND 1 (2010)					
Glasgow High School (Newark)	Christina	1,070	52.1%	8.5%	5.2%
Howard High School (Wilmington)	NCC Vo-Tech	895	69.9%	10.3%	1.7%
Positive Outcomes (Camden)	Charter	125	46.4%	58.4%	0.0%
Stubbs Elementary (Wilmington)	Christina	291	93.5%	11.3%	1.7%
ROUND 2 (2011)					
Bancroft Elementary (Wilmington)	Christina	303	96.0%	17.8%	0.7%
Dover High School (Dover)	Capital	1,507	41.5%	14.3%	2.9%
Laurel Middle School (Laurel)	Laurel	323	64.7%	15.8%	2.2%
Lewis Dual Language (Wilmington)	Red Clay	475	85.9%	5.5%	67.2%
Marbrook Elementary (Wilmington)	Red Clay	548	83.6%	6.8%	49.6%
Stanton Middle (Wilmington)	Red Clay	713	77.1%	13.7%	3.2%



The Rodel Foundation of Delaware was established in 1999 to help create one of the finest public education systems in the nation. The foundation focuses on improving public policy, supporting best practices, and engaging the public.

100 West 10th Street
Suite 704
Wilmington, Delaware 19801
P: 302.571.1536
F: 302.571.1538
www.rodelfoundationde.org



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