



**District:** POLYTECH School District

**Telephone:** (302) 697-2170

**Address:** PO Box 22, 823 Walnut Shade Road, Woodside DE 19980

**Web:** www.polytechpanthers.com

**School District Superintendent:** Deborah Zych

**School Board Members**

**Jeffrey Ford, President**

**W. Duane Hammond, Vice-President**

**Cynthia Brown**

**Nancy Cook**

**Bobby Jones**

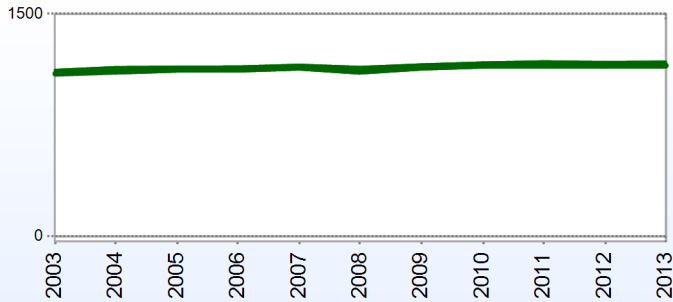
**Yvonne Scott**

**Sandra Walls**

**Deborah Zych, Executive Secretary**

**District Information**

**Enrollment History**



**Students Who Reside in the District**

	<b>2013</b>
Number of Students in Public Schools (Non Charter)	1,183
Percent of Students in Public Schools (Non Charter)	100%

**Fall Enrollment**

	<b>2012</b>	<b>2013</b>
Grade 9	311	320
Grade 10	302	294
Grade 11	285	301
Grade 12	282	268
<b>Total</b>	<b>1,180</b>	<b>1,183</b>

**Enrollment by Race/Ethnicity**

	<b>2012</b>	<b>2013</b>
African American	19.1%	18.3%
American Indian	0.3%	0.5%
Asian	1.3%	1.3%
Hawaiian	0.2%	0.3%
Hispanic/Latino	4.5%	4.4%
White	68.6%	70.2%
Multi-Racial	6.0%	5.1%

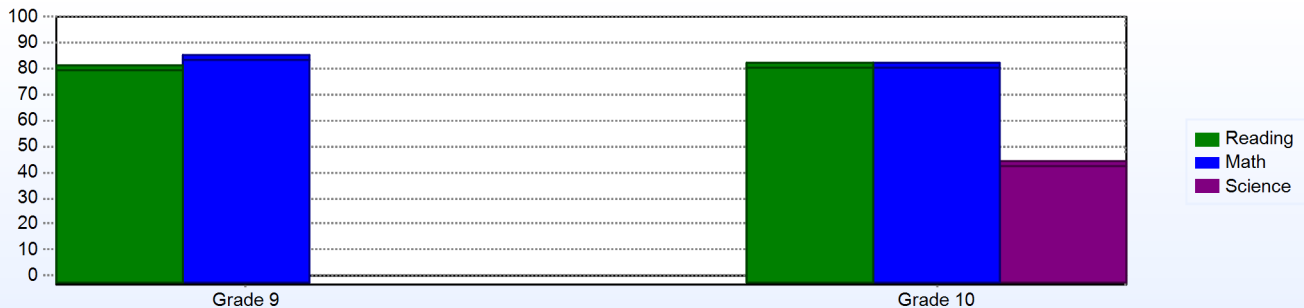
**Other Student Characteristics**

	<b>2012</b>	<b>2013</b>
English Language Learner	0.0%	0.1%
Low Income	23.1%	25.4%
Special Education	8.8%	8.8%
Enrolled for Full Year	100.0%	N/A%

**Advanced Placement (AP)**

	<b>2012</b>
Advanced Placement Courses	7
No. of Students Enrolled	152
No. of Exams Taken	30
Total No. of Exams Passed	24

**Percentage of Students Meeting State Standards**



District Staff

Number of Staff

	<b>2013</b>
Teachers	84
Librarians	1
Instructional Support	4
Pupil Support	13
Administrators	11
Secretaries	8
Food Service	12
Maintenance	21
<b>Total</b>	<b>154</b>

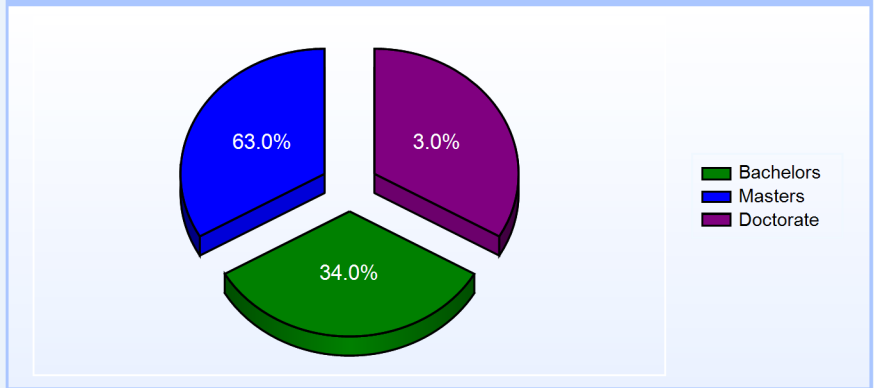
Percentage of Classes Taught by Highly Qualified Teachers

	<b>Total Classes</b>	<b>% Highly Qualified</b>
English	63	98.4%
Reading/ Language Arts	2	0.0%
Arts	7	100.0%
Foreign Languages	23	100.0%
Science	55	100.0%
Mathematics	70	100.0%
Civics & Government	2	100.0%
Social Studies	19	100.0%
History	32	100.0%

School Choice

	<b>2014</b>
Number of Local Choice Students: (choice students from the same district)	0
Number of State Choice Students: (choice students from another district)	0
Number of Federal Choice Students: (NCLB School Under Improvement)	0
Number of Federal Choice Students: (NCLB Unsafe School)	0
Number of Federal Choice Students: (NCLB Victim of a Violent Felony)	0

Education Level



Graduation Rate - ESEA 4 Year Adjusted

	<b>2011</b>	<b>2012</b>
	<b>ESEA</b>	<b>ESEA</b>
All Students	93.5%	92.3%
American Indian	100.0%	100.0%
African American	96.2%	95.5%
Asian American	100.0%	100.0%
Hispanic	93.8%	81.8%
White	92.1%	92.0%
Multi-Racial	100.0%	89.5%
Special Education	87.5%	82.1%
Low Income	90.6%	91.7%

Year End Position

	<b>Year-End Balance</b>	<b>Expenditures</b>	<b>Percentage</b>
<b>2008</b>	\$2,446,134.00	\$16,887,715.00	14.5%
<b>2009</b>	\$3,416,956.00	\$16,005,010.00	21.3%
<b>2010</b>	\$5,165,381.00	\$15,063,535.00	34.3%
<b>2011</b>	\$6,220,665.00	\$15,600,498.00	39.9%
<b>2012</b>	\$6,684,324.00	\$17,715,029.00	37.7%

Persistently Dangerous School

The school district has no "Persistently Dangerous Schools"

**District Information**

District DropOut Information						
	2010		2011		2012	
	Count	Percent	Count	Percent	Count	Percent
District	8	0.7%	9	0.8%	11	0.9%

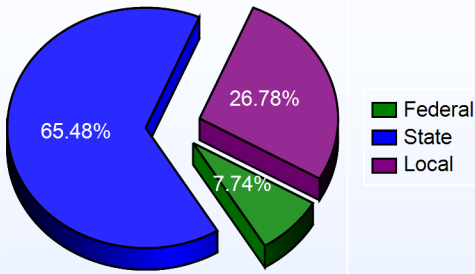
Delaware Accountability		
School Category	School	AYP
High School	POLYTECH High School	Met



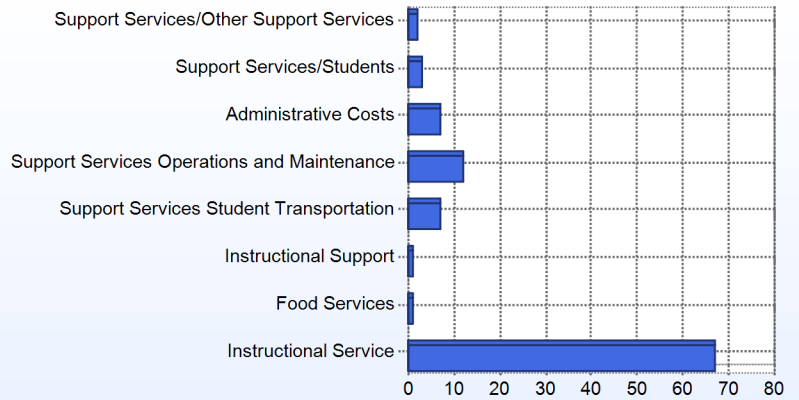
**School Finances**

District Expenditure per Pupil: \$15,013

**District Sources of Revenue**



**Percent District Allocation of Current Expenses by Category**

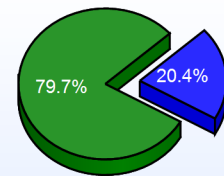


**District Salary Allocation**

Instructional Service	
	2013
Teachers	65.8%
Librarians	1.0%
Instructional Support	2.7%
Pupil Support	10.2%
Total	79.7%

Instructional Support	
	2013
Administration	6.5%
Secretaries	1.7%
Food Services	3.5%
Maintenance	8.7%
Total	20.4%

**Instructional Vs Support**



Legend:  
■ Instructional Service  
■ Instructional Support

**Snapshot of Average Teacher Salaries**

	Bachelor		Master		30 Years or More	Doctorate	
	4 years or Less	15-19 Years	4 years or Less	15-19 Years		15-19 Years	30 Years or More
Snapshot of Average Teacher Salaries	\$57,962	\$51,294	\$57,659	\$64,834	\$70,358	\$72,426	\$78,659

**For further information and detailed reports, visit**

**<http://profiles.doe.k12.de.us>**

**or contact your local district office.**



**Delaware Department of Education**

John G. Townsend Building  
 401 Federal Street, Suite #2  
 Dove, Delaware, 19901 - 3639  
 Phone: (302) 735-4000

**District:** POLYTECH School District **Telephone:** (302) 697-3255  
**Address:** PO Box 97, 823 Walnut Shade Road, Woodside DE 19980 **Web:** www.polytechpanthers.com  
**Principal:** Jason Peel  
**AYP:** Met

**School Demographics**

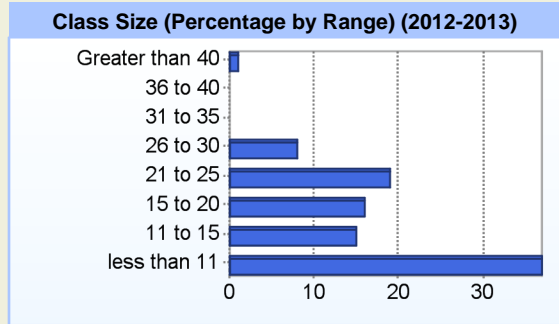
Fall Enrollment		
	2012	2013
Grade 9	311	320
Grade 10	302	294
Grade 11	285	301
Grade 12	282	268
Total	1180	1183

Enrollment by Race/Ethnicity		
	2012	2013
African American	19.1%	18.3%
American Indian	0.3%	0.5%
Asian	1.3%	1.3%
Hawaiian	0.2%	0.3%
Hispanic/Latino	4.5%	4.4%
White	68.6%	70.2%
Multi-Racial	6.0%	5.1%

Other Student Characteristics		
	2012	2013
English Language Learner	0.0%	0.1%
Low Income	23.1%	25.4%
Special Education	8.8%	8.8%
Enrolled for Full Year	100.0%	N/A

Recently Arrived ELL Students	
	2013
Number of Students Not Tested on ELA Assessment	0

School Promotion by Grade	
	2012
Grade 9	98.1%
Grade 10	100.0%
Grade 11	100.0%
Grade 12	99.6%

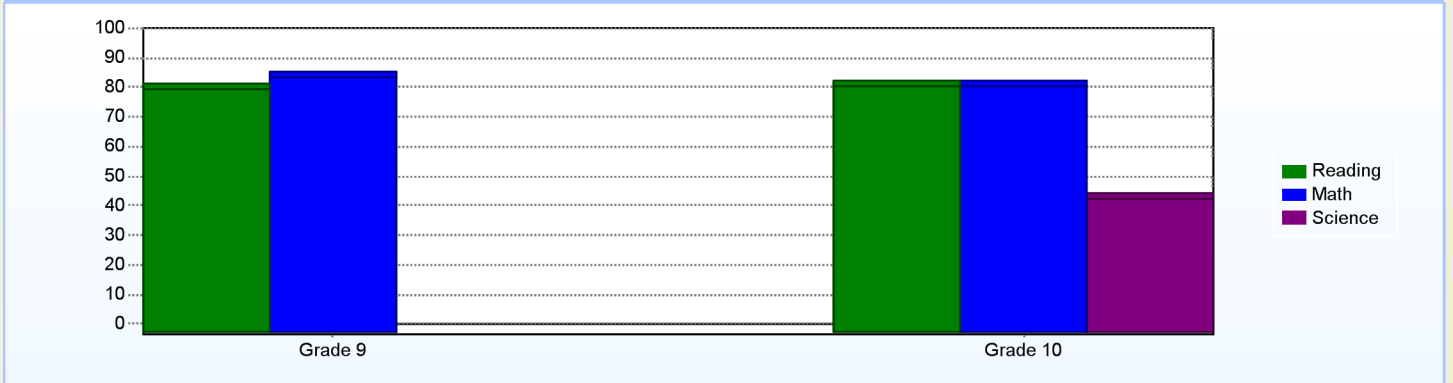


**Student Achievement**

Advanced Placement (AP) (2011-2012)	
	2012
Advanced Placement Courses	7
No. of Students Enrolled	152
No. of Exams Taken	30
Total No. of Exams Passed	24

Public School SAT Reasoning Test (Average Score) (2011-2012)				
	School	District	State	National
Math	464	464	447	514
Critical Reading	454	454	438	496
Writing	436	436	425	488
Total	1,354	1,354	1,310	1,498

**Percentage of Students Meeting State Standards (2012-2013)**



**Exemplary Programs**

Career Exploratory gives ninth grade students the opportunity to visit each career/technical area to assist in choosing a technical area of study while also providing for the development of interpersonal, study, and job related skills. Academy Integration is an academy or school-wide team approach to academic and technical instruction, providing the student opportunities for building connections between academic classroom activities and modern workplace. School-to-Career is workplace learning, where students are trained on the job site and receive credit for Competency Based Education units required for that technical area. The Technical Exhibition/Master of Technology Diploma requires that students complete all required technical and academic courses in a superior manner and to exhibit technical mastery. Students with a desire to gain in-depth or diversified knowledge can pursue a minor in performing arts, academic or technical specialty areas.

**Student - School Safety and Discipline**

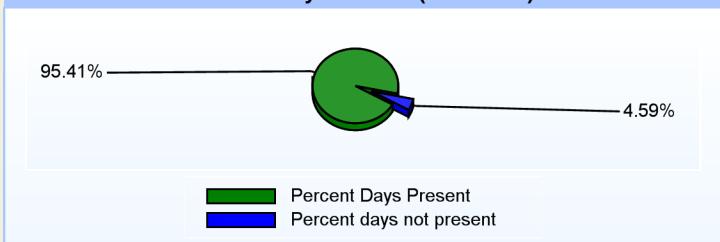
**Number of Reported Offenses (2012-2013)**

	<u>School</u>	<u>District</u>	<u>State</u>
School Crimes (Title 14, Delaware Code, §4112)	2	2	579
Department of Education (DOE) Offenses	14	14	10732
All School Safety Policy in Place	Yes		

**Suspensions and Expulsions**

	<u>2013</u>
Number of Suspensions	31
Number of Expulsions	0
Count of Students Suspended/Expelled	26
September 30 Enrollment	1183
Percent of Students Suspended/Expelled	2%
District Percentage	2%
State Percentage	14%

**Percent Days Present (2012-2013)**



**Our Staff**

<u>Number of Instructional Staff</u>	<u>2013</u>
Teachers	84
Librarians	1
Instructional Support	4
Pupil Support	11
Total	100

<u>Staff by Race/Ethnicity</u>	<u>2013</u>
American Indian	1.0%
African American	11.0%
Asian American	0.0%
Hispanic	3.0%
White	85.0%

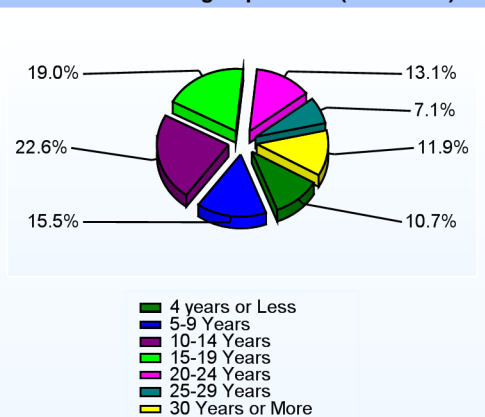
<u>Staffing Ratios</u>	<u>2013</u>
Students Per Teacher	14
Students Per Administrator	237
Students Per Instructional Staff	13
Students Per Pupil Support Staff	108
School Staff Per Administrator	27

**Staff Qualifications**

**Percentage of Classes Taught by Highly Qualified Teachers (2012-2013)**

	<u>Total Classes</u>	<u>% Highly Qualified</u>	<u>% Not Highly Qualified</u>
English	63	98.4%	1.6%
Reading/ Language Arts	2	0.0%	100.0%
Arts	7	100.0%	0.0%
Foreign Languages	23	100.0%	0.0%
Science	55	100.0%	0.0%
Mathematics	70	100.0%	0.0%
Civics & Government	2	100.0%	0.0%
Social Studies	19	100.0%	0.0%
History	32	100.0%	0.0%

**Years of Teaching Experience (2012-2013)**



**Education Level**

	<u>2013</u>
Percent with Masters Degree and Above	66.0%
Percent Holding National Board for Professional Teaching Standards	4.8%

**Curriculum Highlights**

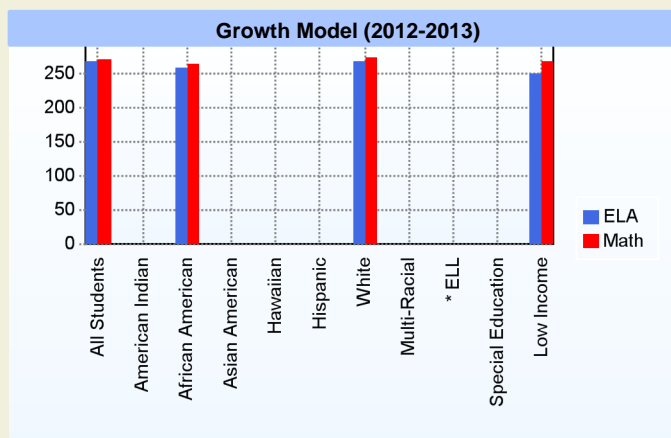
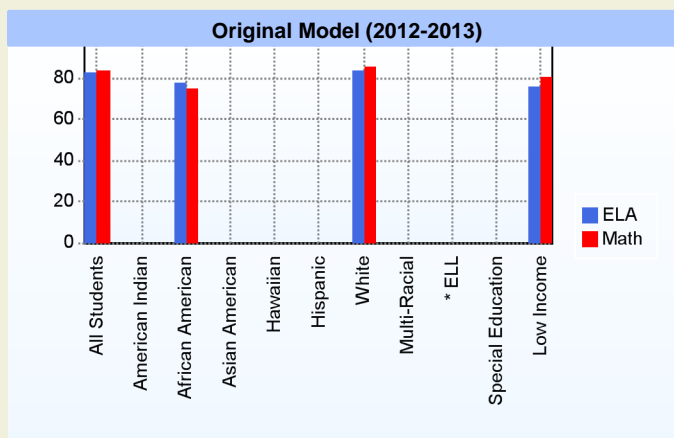
Educational research confirms that teaching in an applied context, with relevant connections made between high level academic content and challenging technical skills produces a richer learning environment for students. PHS has achieved success in this endeavor through the creation of a standards-based, integrated curriculum. Academic and technical disciplines have aligned their curricula to state academic content standards and state/natl. technical standards. Academies use common planning time to develop rigorous and engaging integrated projects that present opportunities for students to use higher order thinking skills to solve problems. PHS has been recognized as a PACESETTER School within the High Schools That Work consortium of schools and our senior students consistently exceed the natl. avg. for high performing schools in math, English Language Arts, and Science. The success of our students, regardless of their chosen endeavors, has justified the hard work of all stakeholders.

**Graduation Rate - ESEA 4 Year Adjusted**

	2011	2012
	ESEA	ESEA
All Students	93.5%	92.0%
American Indian	100.0%	100.0%
African American	96.2%	95.5%
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Hispanic	93.8%	81.8%
White	92.1%	91.5%
Multi-Racial	100.0%	89.5%
Special Education	87.5%	82.1%
Low Income	90.6%	91.7%

**AYP**

Only groups with greater than 40 students are reported



\* English Language Learner

\* English Language Learner

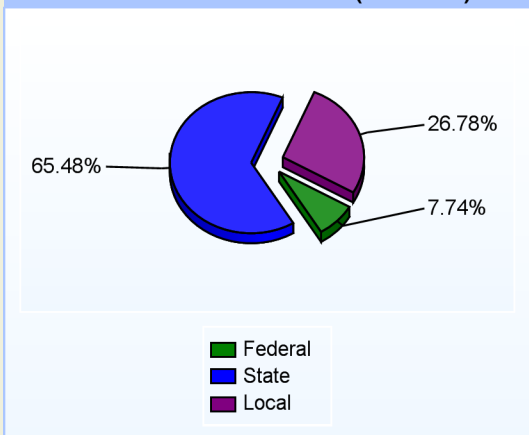
**% Test Participation (2012-2013)**

	ELA	Math	ELA Goal	Math Goal
All Students	99	100	95	95
American Indian	*	*	95	95
African American	98	100	95	95
Asian American	*	*	95	95
Hawaiian	*	*	95	95
Hispanic	*	*	95	95
White	99	100	95	95
Multi-Racial	*	*	95	95
English Language Learner	*	*	95	95
Special Education	*	*	95	95
Low Income	100	99	95	95

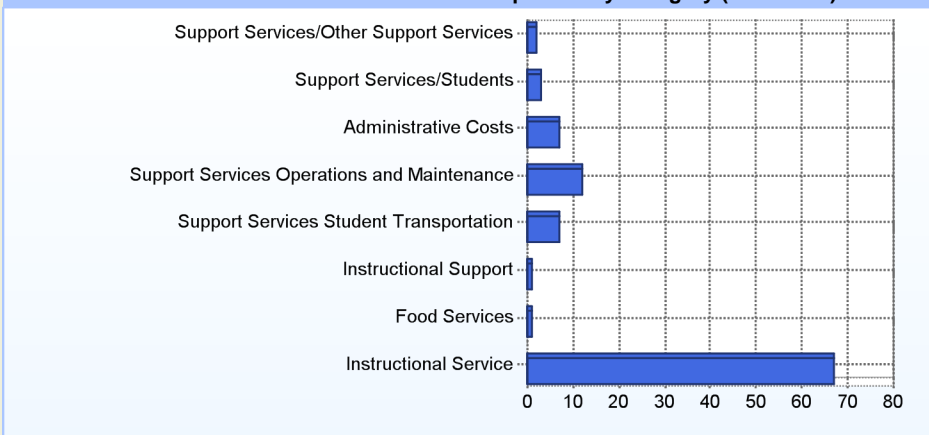
**School Finances**

District Expenditure per Pupil (2011-2012): \$15,013

**District Sources of Revenue (2011-2012)**



**Percent District Allocation of Current Expenses by Category (2011-2012)**

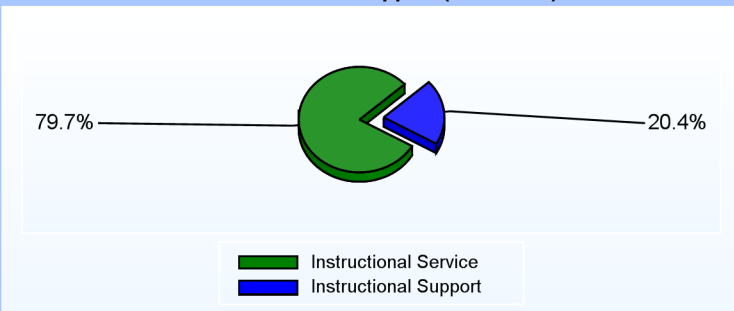


**School Salary Allocation**

Instructional Service	
	2013
Teachers	65.8%
Librarians	1.0%
Instructional Support	2.7%
Pupil Support	10.2%
Total	79.7%

Instructional Support	
	2013
Administration	6.5%
Secretaries	1.7%
Food Services	3.5%
Maintenance	8.7%
Total	20.4%

**Instructional vs. Support (2012-2013)**



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Glossary: <http://profiles.doe.k12.de.us/glossary.aspx>



**Delaware Department of Education**

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