

# STATISTICAL SECTION



STATISTICAL SECTION

## STATISTICAL SECTION

### Statistical Section Narrative

To assist readers in the assessment of the System's economic condition, the Statistical Section of this Comprehensive Annual Financial Report presents information to add historical perspective, context, and detail to the financial statements, notes to financial statements, and required supplementary information presented in the preceding sections. To provide historical perspective and a sense of trend, the exhibits in this Section are presented in multiple-year formats. The information is categorized into four topical groups: *Financial Trends, Revenue Capacity, Demographic and Economic Information, and Operating Information.*

#### Financial Trends

The **Schedule of Trend Data** provides key financial, actuarial, and demographic information for a ten-year period ended June 30, 2012.

The **Schedules of Total Changes in Pension Plan Net Assets** and **Total Changes in Postemployment Healthcare Plans Net Assets** show the historical combined effects of the additions and deductions of the plans' net assets over the ten-year period ended June 30, 2012.

The graphs of **Additions to Pension Plan Net Assets** and **Additions to Postemployment Healthcare Plans Net Assets** provide visual details of the additions to the plans' net assets over the ten-year period ended June 30, 2012.

The graphs of **Deductions from Pension Plan Net Assets** and **Deductions from Postemployment Healthcare Plans Net Assets** provide visual details of the deductions from the plans' net assets over the ten-year period ended June 30, 2012.

#### Revenue Capacity

The **Schedules of Pension Investment Income, Premium Assistance Investment Income, and Health Options Program Investment Income** provide a ten-year perspective on the System's largest source of revenue, Net Investment Income, over the ten-year period ended June 30, 2012.

#### Demographic and Economic Information

The **Schedule of Summary Membership Data** provides general populations and statistics relating to the System's active membership over the ten-year period ended June 30, 2011.

The **Schedule of Summary Annuity Data** provides general populations and statistics relating to the System's annuitants over the ten-year period ended June 30, 2011.

The **Schedule of Pension Benefit and Refund Deductions from Plan Net Assets** provides summary statistics by payment type relating to retirement and refunds over the ten-year period ended June 30, 2012.

The **Schedule of Average Monthly Pension Benefit Payments** provides summary statistics of monthly average pension benefits and counts of recipients, by payment type, grouped in five-year increments of member credited service over the ten-year period ended June 30, 2011.

The **Schedule of Average Monthly Pension Benefit Payments by Type** provides summary statistics of monthly average pension benefits and counts of recipients, by payment type, grouped in five-year increments of member credited service over the ten-year period ended June 30, 2011.

The **Schedules of Average Monthly Pension Benefit Payments and Average Final Average Salary** provides summary statistics of average monthly pension benefits and postemployment healthcare benefits, counts of recipients with benefit effective dates within the designated fiscal year, and the recipients' average final average salary grouped in five-year increments of member credited service over the ten-year period ended June 30, 2011.

#### Operating Information

The list of **Ten Largest Employers** shows the System's ten largest employers based on number of PSERS members during FY 2012 and the **Schedule of Employers** provides the full list of PSERS' employers.

**Schedule of Trend Data**  
(Dollar Amounts in Thousands)\*

	For years ended June 30	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
Contribution Rates:											
Total Pension %	8.00	5.00	4.00	4.00	6.44	5.72	4.00	4.00	2.98	.18	
Health Care Insurance Premium Assistance %	.65	.64	.78	.76	.69	.74	.69	.23	.79	.97	
Total Employer %	8.65	5.64	4.78	4.76	7.13	6.46	4.69	4.23	3.77	1.15	
Average Member %	7.37	7.34	7.32	7.29	7.25	7.21	7.16	7.12	7.08	7.10	
Contributions:											
Member - Pension \$	952,887	1,042,707	952,047	911,118	879,598	855,322	827,647	788,310	783,691	752,110	
Member - HOP \$	213,642	201,014	191,184	178,801	159,563	144,185	155,199	167,199	160,731	145,197	
Employer - Pension \$	1,004,584	658,511	535,331	515,889	753,532	659,545	456,878	431,556	321,091	20,831	
Employer - Health Care Insurance Premium Assistance \$	81,343	89,242	102,703	92,483	81,317	86,763	74,065	26,252	85,631	95,625	
CMS \$ ***	33,462	32,080	33,901	31,556	28,426	27,789	13,941	-	-	-	
Average Annual Member Compensation \$ *	46,487	46,247	45,344	44,779	43,718	43,217	43,361	41,210	40,463	39,128	
Market Value of Assets \$ **	48,628,000	51,311,000	45,715,000	43,101,000	62,569,000	67,438,000	57,328,000	52,033,534	48,484,506	42,446,826	
Actuarial Value of Assets \$ **	59,252,000	59,424,000	59,887,000	61,018,000	57,155,000	52,558,000	51,219,300	52,094,500	52,900,500		
Accrued Actuarial Liability \$ **	85,752,000	79,122,000	75,626,000	70,941,000	66,593,000	64,720,000	61,129,444	56,978,143	54,313,328		
Funded Ratio %	69.1	75.1	79.2	86.0	85.8	81.2	83.7	91.2	97.2		
Total Benefits & Refunds \$	5,992,979	5,617,247	5,269,175	4,931,854	4,941,681	4,320,440	4,115,865	3,877,842	3,497,365	3,102,684	
Average Pension \$ *	24,122	23,897	23,466	22,456	21,963	20,970	20,236	19,343	18,464	17,469	
Annuitants & Beneficiaries	202,015	194,622	184,934	177,963	173,540	168,026	161,813	156,519	151,552	145,693	
Active Members	273,504	279,152	282,041	279,701	272,690	264,023	263,350	255,465	247,901	246,700	

\* All dollar amounts are in thousands, except Average Annual Member Compensation and Average Pension.

\*\* Data for these categories relate to the actuarial valuation for fiscal year ended June 30, 2012. Results for this valuation were not available at publication date.

\*\*\* Centers for Medicare and Medicaid Services

## STATISTICAL SECTION

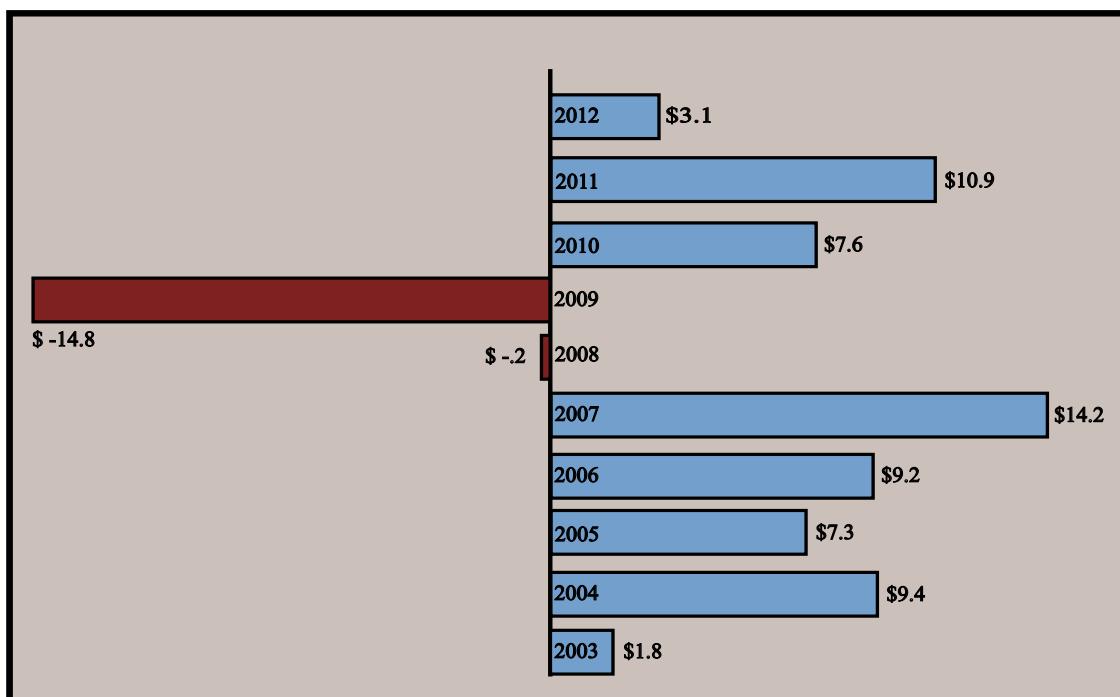
**Schedule of Total Changes in Pension Plan Net Assets**  
**10 Year Trend**  
(Dollar Amounts in Thousands)

Year Ended June 30	Additions to Plan Net Assets			Deductions from Plan Net Assets						Net Increase / (Decrease)
	Member Contributions	Employer Contributions	Net Investment Income	Total Additions	Monthly Benefits	Lump-Sum and Installment	Refunds of Contributions	Administrative*	Transfers**	
2012	\$ 952,887	\$ 1,004,584	\$ 1,093,319	\$ 3,050,790	\$ 4,691,250	\$ 964,056	\$ 24,675	\$ 34,242	\$ 2,765	\$ 5,716,988
2011	1,042,707	658,511	9,246,091	10,947,309	4,322,520	958,703	17,695	37,028	9,844	5,345,790
2010	952,047	535,331	6,113,679	7,601,057	4,095,334	866,888	16,720	12,105	7,015	4,998,062
2009	911,118	515,889	(16,201,701)	(14,774,694)	3,885,286	754,011	20,369	35,639	7,947	4,703,252
2008	879,598	755,532	(1,782,628)	(149,498)	3,623,652	1,012,688	28,713	35,863	17,157	(19,477,946)
2007	855,322	659,545	12,694,327	14,209,194	3,189,004	855,431	18,180	35,239	6,010	(4,867,571)
2006	827,647	456,878	7,935,586	9,220,111	3,030,297	830,361	16,330	35,391	8,462	10,105,330
2005	788,310	431,556	6,076,482	7,296,348	2,947,749	692,089	16,233	32,670	10,859	5,299,270
2004	783,691	321,091	8,242,008	9,346,790	2,692,485	559,939	14,767	40,014	16,315	3,596,748
2003	752,110	20,831	1,020,733	1,793,674	2,404,697	485,495	13,943	34,293	12,116	6,023,270
										(1,156,870)

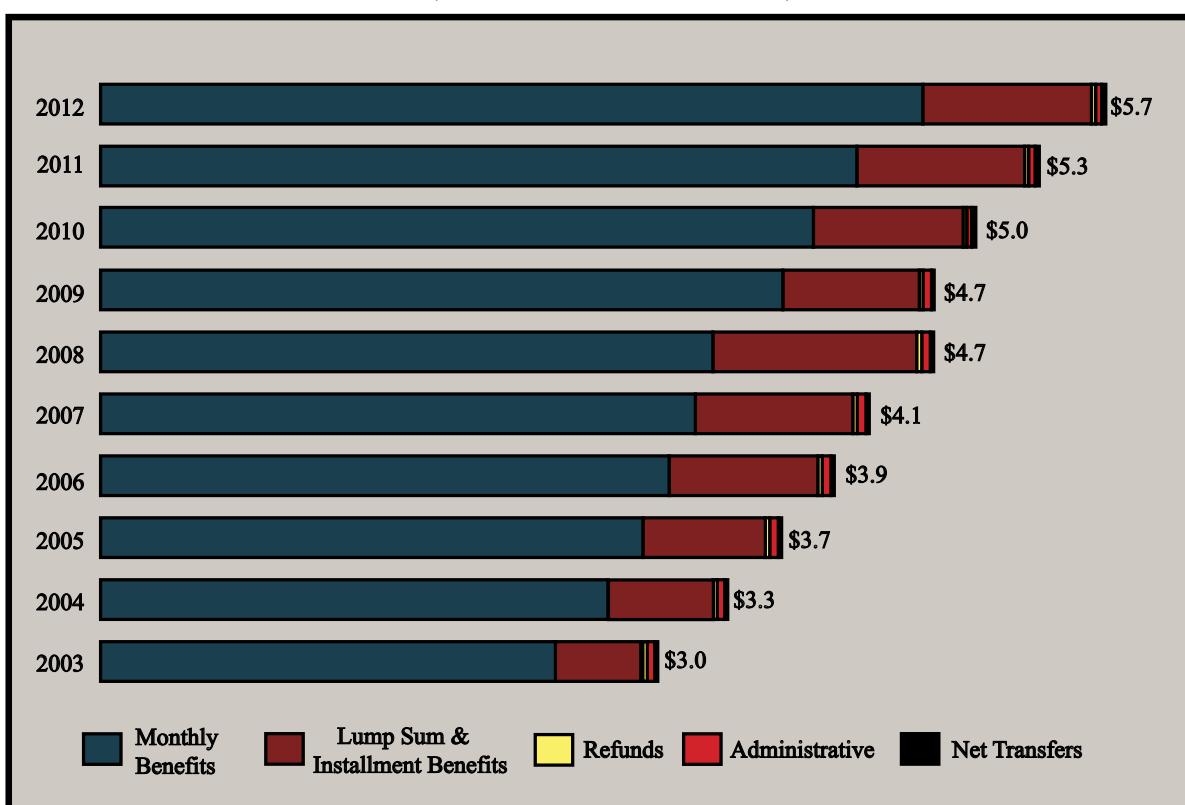
\* Reporting of administrative expenses for fiscal year ended June 30, 2010 includes effects of the capitalization of intangible assets as a result of PSERS' implementation of GASB Statement No. 51 *Accounting and Financial Reporting for Intangible Assets*.

\*\* Net transfers to the Commonwealth of Pennsylvania State Employees' Retirement System.

**STATISTICAL SECTION**  
**Additions to Pension Plan Net Assets**  
**10 Year Trend**  
(Dollar Amounts in Billions)



**Deductions from Pension Plan Net Assets**  
**10 Year Trend**  
(Dollar Amounts in Billions)



**Schedule of Total Changes in Postemployment Healthcare Plans Net Assets**  
**10 Year Trend**  
(Dollar Amounts in Thousands)

Premium Assistance

Year Ended June 30	Additions to Plan Net Assets			Deductions from Plan Net Assets			Net Increase / (Decrease)
	Employer Contributions	Net Investment Income	Total Additions	Benefits	Administrative	Total Deductions	
2012	\$ 81,343	\$ 423	\$ 81,766	\$ 97,206	\$ 2,065	\$ 99,271	\$ (17,505)
2011	89,242	691	89,933	93,518	1,988	95,506	(5,573)
2010	102,703	869	103,572	89,911	1,944	91,855	11,717
2009	92,493	1,861	94,354	83,206	1,819	85,025	9,329
2008	81,317	2,755	84,072	84,335	1,244	85,579	(1,507)
2007	86,763	2,573	89,336	82,031	2,790	84,821	4,515
2006	74,065	2,850	76,915	79,298	1,977	81,275	(4,360)
2005	26,252	2,369	28,621	74,465	1,876	76,341	(47,720)
2004	85,631	1,591	87,222	71,098	1,714	72,812	14,410
2003	95,625	1,138	96,763	67,688	1,932	69,620	27,143

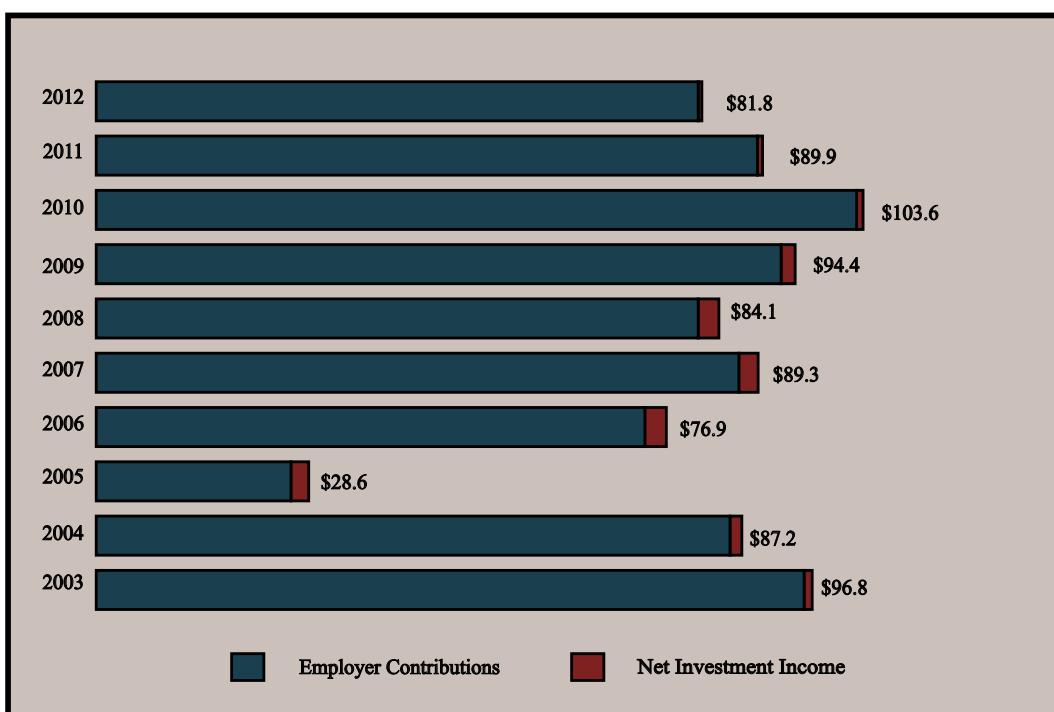
Health Options Program

Year Ended June 30	Additions to Plan Net Assets			Deductions from Plan Net Assets			Net Increase / (Decrease)
	Member Contributions	CMS Contributions	Net Investment Income	Total Additions	Benefits	Administrative	
2012	\$ 213,642	\$ 33,462	\$ 237	\$ 247,341	\$ 213,027	\$ 20,213	\$ 233,240
2011	201,014	32,080	310	233,404	214,967	18,729	233,696
2010	191,184	33,901	440	225,525	193,307	16,443	209,750
2009	178,801	31,556	1,528	211,885	181,035	13,817	194,852
2008	159,563	28,426	4,288	192,277	175,136	12,143	187,279
2007	144,185	27,789	5,821	177,795	169,784	12,453	182,237
2006	155,199	13,941	4,203	173,343	151,117	11,261	162,378
2005	167,199	-	2,646	169,845	136,447	8,099	144,546
2004	160,731	-	1,005	161,736	142,761	7,474	150,235
2003	145,197	-	596	145,793	118,745	6,053	124,798

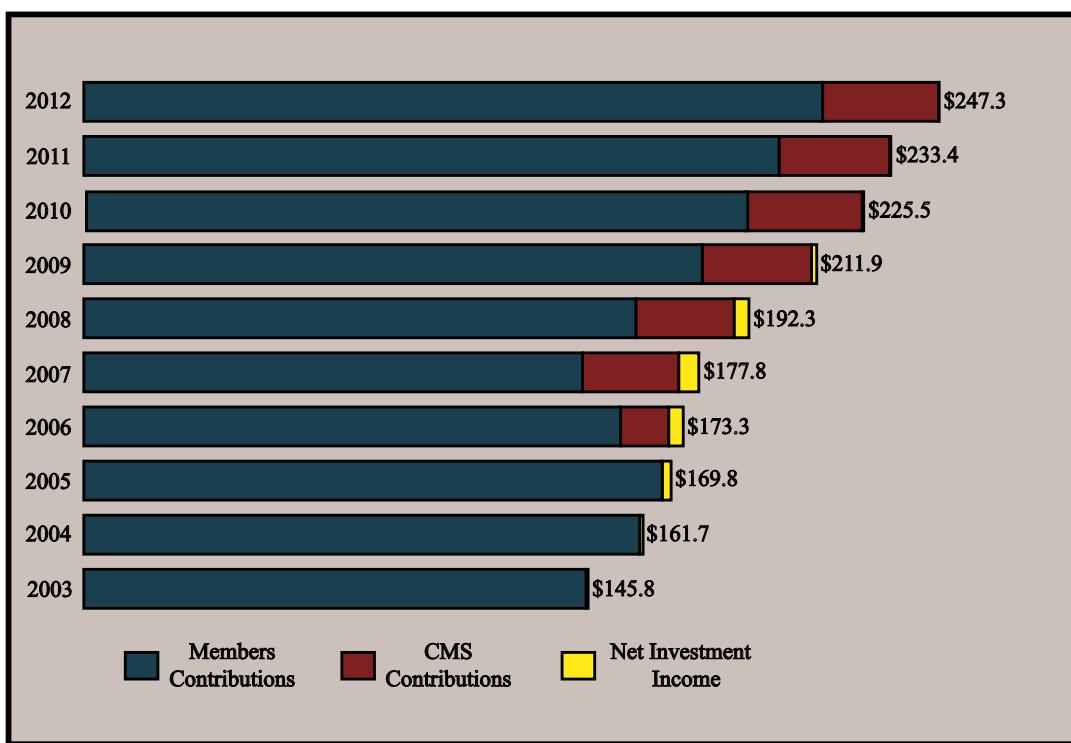
## STATISTICAL SECTION

### Additions to Postemployment Healthcare Plans Net Assets 10 Year Trend (Dollar Amounts in Millions)

#### Premium Assistance



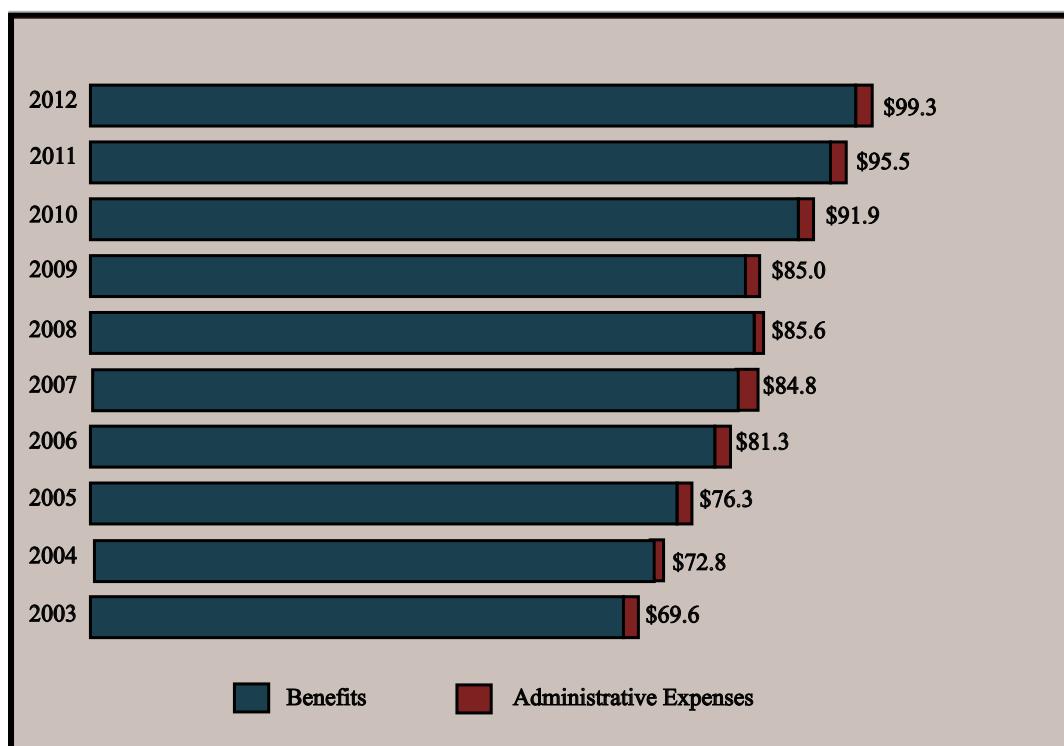
#### Health Options Program



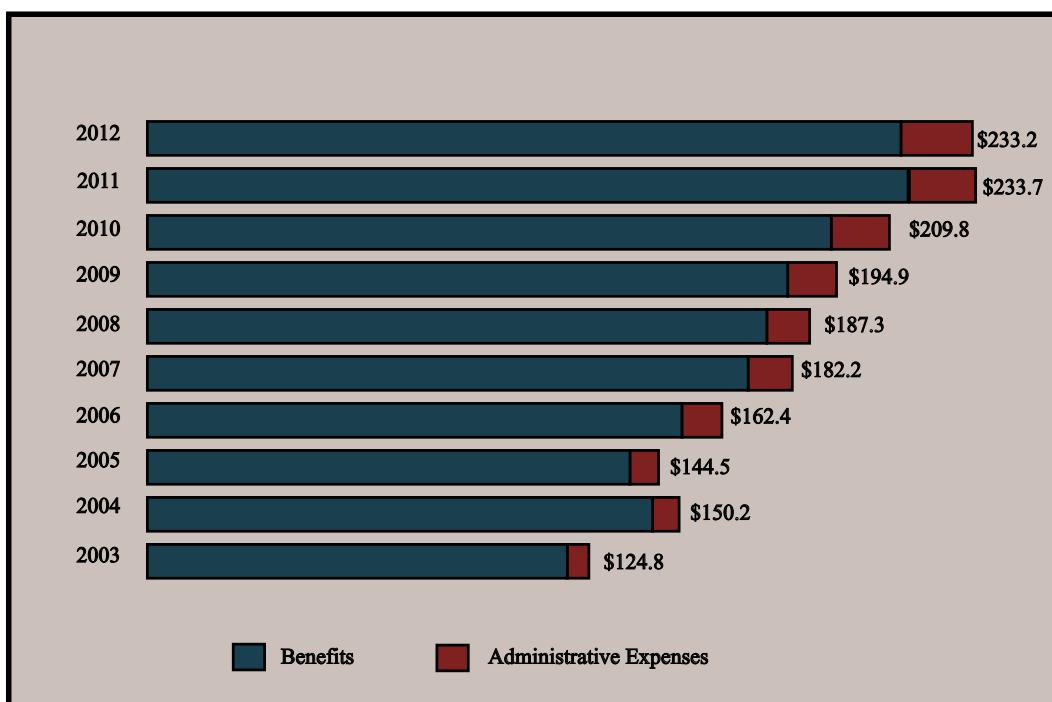
## STATISTICAL SECTION

### Deductions from Postemployment Healthcare Plans Net Assets 10 Year Trend (Dollar Amounts in Millions)

#### Premium Assistance



#### Health Options Program



## STATISTICAL SECTION

**Schedule of Pension Investment Income  
10 Year Trend**  
(Dollar Amounts in Thousands)

	For years ended June 30	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
<b>Investment Income:</b>											
<b>From investing activities:</b>											
<b>Net appreciation (depreciation) in fair value of investments</b>	\$ 539,129	\$ 8,616,152	\$ 5,561,419	\$ (17,007,821)	\$ (3,763,649)	\$ 10,457,473	\$ 5,969,223	\$ 4,463,930	\$ 6,874,420	\$ (170,101)	
<b>Investment Income</b>	1,027,141	1,137,339	1,066,017	1,310,460	2,331,266	2,524,655	2,154,654	1,789,078	1,544,159	1,354,835	
<b>Total investment activity income (loss)</b>	1,566,270	9,753,491	6,627,436	(15,697,361)	(1,432,383)	12,982,128	8,123,877	6,253,908	8,418,579	1,184,734	
<b>Investment expenses</b>	(48,123)	(514,647)	(522,268)	(477,520)	(399,098)	(313,726)	(211,247)	(192,629)	(191,267)	(179,033)	
<b>Net income (loss) from investing activities</b>	1,085,036	9,238,844	6,105,168	(16,174,881)	(1,831,481)	12,668,402	7,912,630	6,060,379	8,227,312	1,005,701	
<b>From securities lending activities:</b>											
<b>Securities lending income</b>	9,457	8,251	9,574	55,574	319,107	419,762	270,447	125,882	46,075	43,870	
<b>Securities lending expense</b>	(1,174)	(1,004)	(1,063)	(82,394)	(270,254)	(393,837)	(247,491)	(109,779)	(31,379)	(28,838)	
<b>Net income (loss) from securities lending activities</b>	8,283	7,247	8,511	(26,820)	48,853	25,925	22,956	16,103	14,696	15,032	
<b>Total net investment income (loss)</b>	\$ 1,093,319	\$ 9,246,091	\$ 6,113,679	\$ (16,201,701)	\$ (1,782,628)	\$ 12,694,327	\$ 7,935,586	\$ 6,076,482	\$ 8,242,008	\$ 1,020,733	

## STATISTICAL SECTION

**Schedule of Premium Assistance Investment Income  
10 Year Trend**  
(Dollar Amounts in Thousands)

For years ended June 30	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
<b>Investment Income:</b>										
From investing activities:										
Net appreciation (depreciation) in fair value of investments	\$ (1,543)	\$ (1,324)	\$ (1,039)	\$ (363)	\$ 268	\$ 88	\$ (480)	\$ (2,218)	\$ (3,003)	\$ (2,405)
Investment Income	2,018	2,063	1,955	2,269	2,525	2,517	3,362	4,635	4,627	3,566
Total investment activity income	475	739	916	1,906	2,793	2,605	2,882	2,417	1,624	1,161
Investment expenses	(52)	(48)	(47)	(45)	(38)	(32)	(48)	(48)	(33)	(23)
<b>Total net investment income</b>	<b>\$ 423</b>	<b>\$ 691</b>	<b>\$ 869</b>	<b>\$ 1,861</b>	<b>\$ 2,755</b>	<b>\$ 2,573</b>	<b>\$ 2,850</b>	<b>\$ 2,369</b>	<b>\$ 1,591</b>	<b>\$ 1,138</b>

**Schedule of Health Options Program Investment Income  
10 Year Trend**  
(Dollar Amounts in Thousands)

For years ended June 30	2012	2011	2010	2009	2008	2007	2006	2005	2004	2003
<b>Investment Income:</b>										
From investing activities:										
Net appreciation (depreciation) in fair value of investments	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Investment Income	237	310	440	1,528	4,288	5,821	4,080	1,974	1,005	596
Total investment activity income	237	310	440	1,528	4,288	5,821	4,203	2,646	1,005	596
Investment expenses	-	-	-	-	-	-	-	-	-	-
<b>Total net investment income</b>	<b>\$ 237</b>	<b>\$ 310</b>	<b>\$ 440</b>	<b>\$ 1,528</b>	<b>\$ 4,288</b>	<b>\$ 5,821</b>	<b>\$ 4,203</b>	<b>\$ 2,646</b>	<b>\$ 1,005</b>	<b>\$ 596</b>

## STATISTICAL SECTION

### Schedule of Summary Membership Data 10 Year Trend \*

For year ended June 30	Male			Female			Total	
	Average Age	Average Service	Average Annual Salaries	Average Age	Average Service	Average Annual Salaries	Number of Active Members	
2011	44.1	10.8	\$ 51,678	44.6	10.3	\$ 44,209	279,152	
2010	44.2	10.9	50,770	44.6	10.3	43,306	282,041	
2009	44.4	11.2	50,613	44.7	10.3	42,606	279,701	
2008	44.5	11.4	49,818	44.7	10.4	41,440	272,690	
2007	44.5	11.7	49,220	44.7	10.5	40,958	264,023	
2006	44.6	12.0	49,153	44.7	10.7	41,155	263,350	
2005	44.9	12.6	47,416	45.0	11.0	38,832	255,465	
2004	45.1	13.0	47,103	45.1	11.1	37,901	247,901	
2003	45.1	13.5	45,947	45.0	11.2	36,465	246,700	
2002	45.2	14.0	45,182	44.9	11.3	36,073	242,616	

\* Actuarial Valuation for year ended June 30, 2011 is most current valuation completed at publication date.

### Schedule of Summary Annuity Data 10 Year Trend \*

For year ended June 30	Number of Annuitants & Beneficiaries	Total Annual Annuities**	Average Annual Annuity
2011	194,622	\$ 4,650,798	\$ 23,897
2010	184,934	4,339,639	23,466
2009	177,963	3,996,000	22,456
2008	173,540	3,812,000	21,963
2007	168,026	3,523,000	20,970
2006	161,813	3,274,000	20,236
2005	156,519	3,027,550	19,343
2004	151,552	2,798,211	18,464
2003	145,693	2,545,135	17,469
2002	141,414	2,248,291	15,899

\* Actuarial Valuation for year ended June 30, 2011 is most current valuation completed at publication date.

\*\*Total Annual Annuities dollar amounts expressed in thousands.

**Schedule of Pension Benefit and Refund Deductions from Plan Net Assets**  
**10 Year Trend**  
(Dollar Amounts in Thousands)

For year ended June 30	Retirements *						Total Pension Benefits Deductions	Refunds	Total Pension Benefits and Refund Deductions
	Normal	Early	Disability	Pension Lump Sum Benefits	Death	Beneficiary	Survivor	Net Transfers	
2012	\$ 2,629,151	\$ 1,758,581	\$ 149,000	\$ 887,244	\$ 65,086	\$102,406	\$ 63,838	\$ 2,765	\$ 24,675
2011	2,420,883	1,664,903	141,273	847,482	55,479	91,318	59,885	9,844	5,291,067
2010	2,273,819	1,600,435	136,174	733,333	52,409	109,656	56,396	7,015	4,969,237
2009	2,110,018	1,538,421	130,820	666,827	53,695	86,164	53,352	7,947	4,647,244
2008	4,636,340	**	**	**	**	**	**	17,157	4,653,497
2007	4,044,435	**	**	**	**	**	**	6,010	4,050,445
2006	3,860,658	**	**	**	**	**	**	8,462	3,869,120
2005	3,639,838	**	**	**	**	**	**	10,859	3,650,697
2004	3,252,424	**	**	**	**	**	**	16,315	3,268,739
2003	2,890,192	**	**	**	**	**	**	12,116	2,902,308
									13,943

\* Data presented in Normal column for years 2003 to 2008 are aggregate amounts for all Retirement Types.

\*\* Data for these years is not readily available in the format adopted for the year ended June 30, 2009 and thereafter.









## STATISTICAL SECTION

### Ten Largest Employers \*As of June 30, 2012 (Based on number of reported members)

<b>Employer</b>	<b>Number of Reported Members</b>	<b>Percentage of Total</b>
1. Philadelphia City School District	20,539	7.26%
2. Pittsburgh School District	4,478	1.58%
3. Central Bucks School District	2,776	0.98%
4. Allentown City School District	2,617	0.93%
5. North Penn School District	2,177	0.77%
6. Reading School District	2,174	0.77%
7. Bethlehem Area School District	2,121	0.75%
8. Council Rock School District	1,900	0.67%
9. Pocono Mountain School District	1,868	0.66%
10. Pennsbury School District	1,718	0.61%

\* Due to the stable comparable populations of school employees in PSERS' employers over the years, a single presentation provides perspective for a ten-year period.

## STATISTICAL SECTION

### Schedule of Employers School Districts

A

Abington  
Abington Heights  
Albert Gallatin  
Aliquippa  
Allegheny Valley  
Allegheny-Clarion Valley  
Allentown City  
Altoona Area  
Ambridge Area  
Annville-Cleona  
Antietam  
Apollo-Ridge  
Armstrong  
Athens Area  
Austin Area  
Avella Area  
Avon Grove  
Avonworth

B

Bald Eagle Area  
Baldwin-Whitehall  
Bangor Area  
Beaver Area  
Bedford Area  
Belle Vernon Area  
Bellefonte Area  
Bellwood-Antis  
Bensalem Township  
Benton Area  
Bentworth  
Berlin Brothersvalley  
Bermudian Springs  
Berwick Area  
Bethel Park  
Bethlehem Area  
Bethlehem-Center  
Big Beaver Falls Area  
Big Spring  
Blackhawk  
Blacklick Valley  
Blairsville-Saltsburg  
Bloomsburg Area  
Blue Mountain  
Blue Ridge  
Boyertown Area  
Bradford Area  
Brandywine Heights Area  
Brentwood Borough  
Bristol Borough  
Bristol Township  
Brockway Area  
Brookville Area  
Brownsville Area  
Burgettstown Area  
Burrell  
Butler Area

C

California Area  
Cambria Heights  
Cameron County  
Camp Hill  
Canon-McMillan  
Canton Area  
Carbondale Area  
Carlisle Area  
Carlynton  
Carmichaels Area  
Catasauqua Area  
Centennial  
Central Bucks  
Central Cambria  
Central Columbia  
Central Dauphin  
Central Fulton  
Central Greene  
Central Valley  
Central York  
Chambersburg Area  
Charleroi Area  
Chartiers Houston  
Chartiers Valley  
Cheltenham Township  
Chester-Upland  
Chestnut Ridge  
Chichester  
Clairton City  
Clarion Area  
Clarion-Limestone Area  
Claysburg-Kimmel  
Clearfield Area  
Coatesville Area  
Cocalico  
Colonial  
Columbia Borough  
Commodore Perry  
Conemaugh Township Area  
Conemaugh Valley  
Conestoga Valley  
Conewago Valley  
Conneaut  
Connellsville Area  
Conrad Weiser Area  
Cornell  
Cornwall-Lebanon  
Corry Area  
Coudersport Area  
Council Rock  
Cranberry Area  
Crawford Central  
Crestwood  
Cumberland Valley  
Curwensville Area

D

Dallas  
Dallastown Area  
Daniel Boone Area  
Danville Area  
Deer Lakes  
Delaware Valley  
Derry Area  
Derry Township  
Donegal  
Dover Area  
Downingtown Area  
Dubois Area  
Dunmore  
Duquesne City

E

East Allegheny  
East Lycoming  
East Penn  
East Pennsboro Area  
East Stroudsburg Area  
Eastern Lancaster County  
Eastern Lebanon County  
Eastern York  
Easton Area  
Elizabeth Forward  
Elizabethtown Area  
Elk Lake  
Ellwood City Area  
Ephrata Area  
Erie City  
Everett Area  
Exeter Township

F

Fairfield Area  
Fairview  
Fannett Metal  
Farrell Area  
Ferndale Area  
Fleetwood Area  
Forbes Road  
Forest Area  
Forest City Regional  
Forest Hills  
Fort Cherry  
Fort LeBoeuf  
Fox Chapel Area  
Franklin Area  
Franklin Regional  
Frazier  
Freedom Area  
Freeport Area

## STATISTICAL SECTION

### Schedule of Employers (Continued)

#### G

Galetton Area  
Garnet Valley  
Gateway  
General McLane  
Gettysburg Area  
Girard  
Glendale  
Governor Mifflin  
Great Valley  
Greater Johnstown  
Greater Latrobe  
Greater Nanticoke Area  
Greencastle-Antrim  
Greensburg Salem  
Greenville Area  
Greenwood  
Grove City Area

#### H

Halifax Area  
Hamburg Area  
Hampton Township  
Hanover Area  
Hanover Public  
Harbor Creek  
Harmony Area  
Harrisburg City  
Hatboro-Horsham  
Haverford Township  
Hazelton Area  
Hempfield  
Hempfield Area  
Hermitage  
Highlands  
Hollidaysburg Area  
Homer-Center  
Hopewell Area  
Huntingdon Area

#### I

Indiana Area  
Interboro  
Iroquois

#### J

Jamestown Area  
Jeannette City  
Jefferson-Morgan  
Jenkintown  
Jersey Shore Area  
Jim Thorpe Area  
Johnsonburg Area  
Juniata County  
Juniata Valley

#### K

Kane Area  
Karns City Area  
Kennett Consolidated  
Keystone  
Keystone Central  
Keystone Oaks  
Kiski Area  
Kutztown Area

#### L

Lackawana Trail  
Lakeland  
Lake-Lehman  
Lakeview  
Lampeter-Strasburg  
Lancaster  
Laurel  
Laurel Highlands  
Lebanon  
Leechburg Area  
Lehighton Area  
Lewisburg Area  
Ligonier Valley  
Line Mountain  
Littlestown Area  
Lower Dauphin  
Lower Merion  
Lower Moreland Township  
Loyalsock Township

#### M

Mahanoy Area  
Manheim Central  
Manheim Township  
Marion Center Area  
Marple Newtown  
Mars Area  
McGuffey  
McKeesport Area  
Mechanicsburg Area  
Mercer Area  
Methacton  
Meyersdale Area  
Mid Valley  
Middletown Area  
Midd-West  
Midland Borough  
Mifflin County  
Mifflinburg Area  
Millcreek Township  
Millersburg Area  
Millville Area

Milton Area  
Minersville Area  
Mohawk Area  
Monessen  
Moniteau  
Montgomery Area  
Montour  
Montoursville Area  
Montrose Area  
Moon Area  
Morrisville Borough  
Moshannon Valley  
Mount Carmel Area  
Mount Pleasant Area  
Mount Union Area  
Mountain View  
Mt. Lebanon  
Muhlenberg  
Muncy

#### N

Nazareth  
Neshaminy  
Neshannock Township  
New Brighton Area  
New Castle Area  
New Hope-Solebury  
New Kensington-Arnold  
Newport  
Norristown Area  
North Allegheny  
North Clarion County  
North East  
North Hills  
North Penn  
North Pocono  
North Schuylkill  
North Star  
Northampton Area  
Northeast Bradford  
Northeastern York  
Northern Bedford County  
Northern Cambria  
Northern Lebanon  
Northern Lehigh  
Northern Potter  
Northern Tioga  
Northern York County  
Northgate  
Northwest Area  
Northwestern  
Northwestern Lehigh  
Norwin

## STATISTICAL SECTION

### Schedule of Employers (Continued)

#### O

Octorara Area  
Oil City Area  
Old Forge  
Oley Valley  
Oswayo Valley  
Otto-Eldred  
Owen J. Roberts  
Oxford Area

#### P

Palisades  
Palmerton Area  
Palmyra Area  
Panther Valley  
Parkland  
Pen Argyl Area  
Penn Cambria  
Penn Hills  
Penn Manor  
Penncrest  
Penn-Delco  
Pennridge  
Penns Manor  
Penns Valley Area  
Pennsbury  
Penn-Trafford  
Pequea Valley  
Perkiomen Valley  
Peters Township  
Philadelphia City  
Philipsburg-Osceola Area  
Phoenixville Area  
Pine Grove Area  
Pine-Richland  
Pittsburgh  
Pittston Area  
Pleasant Valley  
Plum Borough  
Pocono Mountain  
Port Allegany  
Portage Area  
Pottsgrove  
Pottstown  
Pottsville Area  
Punxsutawney Area  
Purchase Line

#### Q

Quaker Valley  
Quakertown Community

#### R

Radnor Township  
Reading  
Red Lion Area  
Redbank Valley  
Reynolds  
Richland  
Ridgway Area  
Ridley  
Ringgold  
Riverside  
Riverside Beaver County  
Riverview  
Rochester Area  
Rockwood Area  
Rose Tree Media

#### S

Saint Clair Area  
Saint Marys Area  
Salisbury Township  
Salisbury-Elk Lick  
Saucon Valley  
Sayre Area  
Schuylkill Haven Area  
Schuylkill Valley  
Scranton  
Selinsgrove Area  
Seneca Valley  
Shade Central City  
Shaler Area  
Shamokin Area  
Shanksville-Stoneycreek  
Sharon City  
Sharpsville Area  
Shenandoah Valley  
Shenango Area  
Shikellamy  
Shippensburg Area  
Slippery Rock Area  
Smethport Area  
Solanco  
Somerset Area  
Souderton Area  
South Allegheny  
South Butler County  
South Eastern  
South Fayette Township  
South Middleton  
South Park  
South Side Area  
South Western  
South Williamsport Area  
Southeast Delco  
Southeastern Greene  
Southern Columbia Area  
Southern Fulton

Southern Huntingdon County  
Southern Lehigh  
Southern Tioga  
Southern York County  
Southmoreland  
Spring Cove  
Spring Grove Area  
Springfield  
Springfield Township  
Spring-Ford Area  
State College Area  
Steel Valley  
Steelton-Highspire  
Sto-Rox  
Stroudsburg Area  
Sullivan County  
Susquehanna Community  
Susquehanna Township  
Susquenita

#### T

Tamaqua Area  
Titusville Area  
Towanda Area  
Tredyffrin-Easttown  
Trinity Area  
Tri-Valley  
Troy Area  
Tulpehocken Area  
Tunkhannock Area  
Turkeyfoot Valley Area  
Tuscarora  
Tussey Mountain  
Twin Valley  
Tyrone Area

#### U

Union  
Union Area  
Union City Area  
Uniontown Area  
Unionville-Chadds Ford  
United  
Upper Adams  
Upper Darby  
Upper Dauphin Area  
Upper Dublin  
Upper Merion Area  
Upper Moreland Township  
Upper Perkiomen  
Upper Saint Clair

## STATISTICAL SECTION

### Schedule of Employers (Continued)

#### V

Valley Grove  
Valley View

#### W

Wallenpaupack Area  
Wallingford-Swarthmore  
Warren County  
Warrior Run  
Warwick  
Washington  
Wattsburg Area  
Wayne Highlands  
Waynesboro Area  
Weatherly Area  
Wellsboro Area  
West Allegheny  
West Branch Area  
West Chester Area  
West Greene  
West Jefferson Hills  
West Middlesex Area  
West Mifflin Area  
West Perry  
West Shore  
West York Area

Western Beaver County  
Western Wayne  
Westmont Hilltop  
Whitehall-Coplay  
Wilkes Barre Area  
Wilkinsburg Borough  
William Penn  
Williams Valley  
Williamsburg Community  
Williamsport Area  
Wilmington Area  
Wilson  
Wilson Area  
Windber Area  
Wissahickon  
Woodland Hills  
Wyalusing Area  
Wyoming Area  
Wyoming Valley West  
Wyomissing Area

#### Y

York City  
York Suburban  
Yough

### Area Vocational Technical Schools

A. W. Beattie Career Center  
Admiral Peary AVTS  
Beaver County AVTS  
Bedford County Technical Center  
Berks CTC  
Bethlehem AVTS  
Bucks County Technical High School  
Butler County AVTS  
Carbon Career & Technical Institute  
Career Institute of Technology  
Center for Technical Studies of  
Montgomery County  
Central PA Institute of Science & Technology  
Central Westmoreland CTC  
Clarion County Career Center  
Clearfield County CTC  
Columbia-Montour AVTS  
Crawford County CTC  
CTC of Lackawanna County  
Cumberland-Perry AVTS  
Dauphin County Technical School  
Delaware County AVTS  
Eastern Center for Arts & Technology  
Eastern Westmoreland CTC  
Eric County Technical School  
Fayette County AVTS  
Forbes Road CTC  
Franklin County CTC  
Fulton County AVTS  
Greater Altoona CTC

Greater Johnstown AVTS  
Green County CTC  
Huntingdon County CTC  
Indiana County Technology Center  
Jefferson County-DuBois AVTS  
Lancaster County CTC  
Lawrence County CTC  
Lebanon County CTC  
Lehigh Career & Technical Institute  
Lenape Tech  
Lycoming CTC  
Mercer County Career Center  
Middle Bucks Institute of Technology  
Mifflin-Juniata CTC  
Mon Valley CTC  
Monroe Career & Tech Institute  
North Fayette County AVTS  
North Montco Technical Career Center  
Northern Tier Career Center  
Northern Westmoreland CTC  
Northumberland County AVTS  
Parkway West CTC  
Reading-Muhlenberg CTC  
Schuylkill Technology Center  
Somerset County Technology Center  
Steel Center AVTS  
SUN Area CTC  
Susquehanna County CTC

Upper Bucks County AVTS  
Venango Technology Center  
West Side AVTS  
Western Area CTC  
Western Center for Technical Studies  
Wilkes-Barre CTC  
York County School of Technology

## STATISTICAL SECTION

### Schedule of Employers (Continued)

Allegheny #3  
Appalachia #8  
Arin #28  
Beaver Valley #27  
Berks County #14  
Blast #17  
Bucks County #22  
Capital Area #15  
Carbon-Lehigh #21  
Central #10  
Central Susquehanna #16  
Chester County #24  
Colonial #20  
Delaware County #25

### Intermediate Units

Intermediate Unit #1  
Lancaster-Lebanon #13  
Lincoln #12  
Luzerne #18  
Midwestern #4  
Montgomery County #23  
Northeastern Educational #19  
Northwest Tri-County #5  
Pittsburgh-Mt. Oliver #2  
Riverview #6  
Schuylkill #29  
Seneca Highlands #9  
Tuscarora #11  
Westmoreland #7

### Colleges / Universities

Bloomsburg University  
Bucks County Community College  
Butler County Community College  
California University  
Cheyney University  
Clarion University of Pennsylvania  
Community College of Allegheny County  
Community College of Beaver County  
Community College of Philadelphia  
Delaware County Community College  
East Stroudsburg University  
Edinboro University  
Education Resource  
Harrisburg Area Community College  
Indiana University  
Kutztown University

Lehigh Carbon Community College  
Lock Haven University  
Luzerne County Community College  
Mansfield University  
Millersville University  
Montgomery County Community College  
Northhampton County Community College  
Penn State University  
Pennsylvania College of Technology  
Reading Area Community College  
Shippensburg University  
Slippery Rock University  
State System of Higher Education  
West Chester University  
Westmoreland County Community College

### Other

Berks County Earned Income Tax Bureau  
Department of Corrections - Commonwealth of Pennsylvania  
Department of Education - Commonwealth of Pennsylvania  
Lancaster County Academy  
Overbrook School for the Blind

Pennsylvania School Boards Association  
Pennsylvania School for the Deaf  
Thaddeus Stevens College of Technology  
Western Pennsylvania School for the Blind  
Western Pennsylvania School for the Deaf  
York Adams Academy

### Charter Schools (C S)

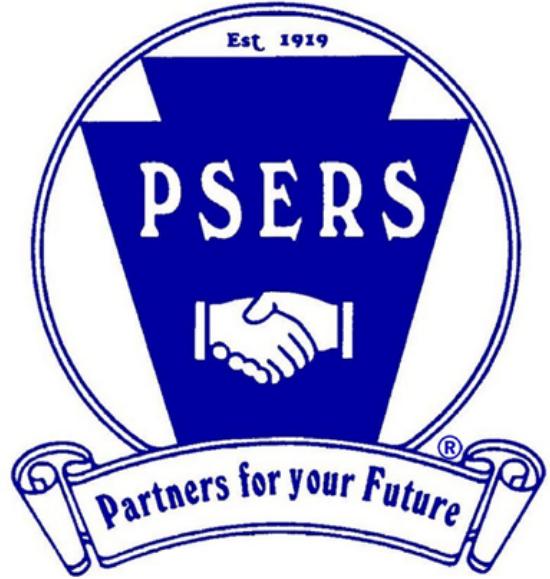
21st Century Cyber C S  
Achievement House C S  
Ad Prima C S  
Agora Cyber C S  
Alliance For Progress C S  
Antonia Pantoja C S  
Architecture and Design Charter High School  
Arise Academy Charter High School  
Aspira Bilingual Cyber C S  
Avon Grove C S  
Bear Creek Community C S  
Beaver Area Academic C S  
Belmont C S

Birney Preparatory Academy C S  
Boys Latin of Philadelphia C S  
Bucks County Montessori C S  
Career Connections C S  
Center for Student Learning Charter School at Pennsbury  
Central Pennsylvania Digital Learning Foundation C S  
Centre Learning Community C S  
Chester County Family Academy C S  
Christopher Columbus C S  
City Charter High School  
Collegium C S  
Commonwealth Connections Academy C S

## STATISTICAL SECTION

### Schedule of Employers (Continued)

Community Academy of Philadelphia C S  
Crispus Attucks Youthbuild C S  
Delaware Valley C S  
Discovery C S  
Dr. Robert Ketterer C S  
Eastern University Academy C S  
Environmental Charter School at Frick Park  
Erie Rise Leadership Academy C S  
Eugenio Maria de Hostos Community Bilingual C S  
Evergreen Community C S  
Family C S  
Fell C S  
First Philadelphia Charter School for Literacy  
Folk Arts-Cultural Treasures C S  
Franklin Towne Charter Elementary School  
Franklin Towne Charter High School  
Freire C S  
Frontier Virtual Charter High School  
Gettysburg Montessori C S  
Gillingham C S  
Global Leadership Academy C S  
Graystone Academy C S  
Green Woods C S  
Hardy Williams Academy C S  
Helen Thackston C S  
Hope C S  
Hope for Hyndman C S  
I-Lead C S  
Imani Education Circle C S  
IMHOTEP Institute C S  
Independence C S  
Infinity C S  
John B Stetson C S  
Keystone Education Center C S  
Khepera C S  
Kipp Academy C S  
Kipp West Philadelphia Preparatory C S  
La Academia: The Partnership C S  
Laboratory C S  
Lehigh Valley Academy Regional C S  
Lehigh Valley Charter School for the Performing Arts  
Lehigh Valley Dual Language C S  
Lincoln C S  
Lincoln Leadership Academy C S  
Lincoln Park Performing Arts C S  
Manchester Academic C S  
Mariana Bracetti Academy C S  
Maritime Academy C S  
Master C S - Simon Gratz  
Mastery Charter School - Clymer Elementary  
Mastery Charter School - Harrity Elementary  
Mastery Charter School - Mann Elementary  
Mastery Charter School - Smedley Elementary  
Mastery Charter High School  
Mastery Charter School - Pickett Campus  
Mastery Charter School - Shoemaker Campus  
Mastery Charter School - Thomas Campus  
Math Civics and Sciences C S  
Mathematics, Science & Technology Community C S  
Montessori Regional C S  
Multi-Cultural Academy C S  
New Day Charter School  
New Foundations C S  
New Hope Academy  
New Media Technology C S  
Nittany Valley C S  
Northside Urban Pathways C S  
Northwood Academy C S  
Nueva Esperanza Academy C S  
Olney Charter High School  
Pan American Academy C S  
Penn Hills C S for Entrepreneurship  
Pennsylvania Cyber C S  
Pennsylvania Distance Learning C S  
Pennsylvania Leadership C S  
Pennsylvania Learners Online Regional Cyber C S  
Pennsylvania Virtual C S  
People for People C S  
Perseus House Charter School of Excellence  
Philadelphia Academy C S  
Philadelphia Electrical & Technology Charter High School  
Philadelphia Harambee Institute of Science and Technology C S  
Philadelphia Montessori C S  
Philadelphia Performing Arts C S  
Planet Abacus C S  
Pocono Mountain C S  
Preparatory Charter School of Mathematics, Science, Technology & Careers  
Propel - East C S  
Propel - Northside  
Propel - Sunrise CS  
Propel Charter School - Homestead  
Propel Charter School - McKeesport  
Propel Charter School - Montour  
Renaissance Academy-Edison C S  
Richard Allen Preparatory C S  
Robert Benjamin Wiley Community C S  
Roberto Clemente C S  
Russell Byers C S  
Sankofa Academy C S  
Sankofa Freedom Academy C S  
School Lane C S  
Seven Generations C S  
Souderton Charter School Collaborative  
Spectrum C S  
Stone Valley Community C S  
Sugar Valley Rural C S  
SUSQ-CYBER C S  
Sylvan Heights Science C S  
Taconomy Academy C S  
Tidioute Community C S  
Truebright Science Academy C S  
Universal Audemried C S  
Universal Bluford C S  
Universal Daroff C S  
Universal Institute C S  
Universal Vare C S  
Urban League of Pittsburgh C S  
Vida C S  
Wakisha C S  
Walter D. Palmer Leadership Learning Partnership C S  
West Oak Lane C S  
West Philadelphia Achievement Charter Elementary School  
Wissahickon C S  
Wonderland C S  
World Communications C S  
York Academy Regional C S  
Young Scholars C S  
Young Scholars Frederick Douglas C S  
Young Scholars of Central Pennsylvania C S  
Young Scholars of Western Pennsylvania C S



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