# Public Schools

## High School Graduates 2005-06



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Compiled by Joanne R. Bobek Educational Statistics Associate

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#### OVERVIEW

This publication provides a compilation of statistical information covering Pennsylvania high school graduates in public schools for the 2005-06 school year. Information is provided on race/ethnicity, gender and intended post-high school activity of graduates, including those who are college-bound. Information is also provided on special populations: economically disadvantaged, migrant, English language learner and special education.

The source of this data was the annual report of all Pennsylvania public schools having enrollment in grade 12 or secondary ungraded. The data was collected using a web-based system, the Electronic Dropout/Graduate Report (EDGR). Data was collected from 601 high schools, 19 comprehensive area vocational-technical schools (Career Technology Centers), 47 charter schools, two consortium-operated alternative high schools and the Scotland School for Veterans Children. These schools had 126,926 graduates.

For purposes of this report, a high school graduate is a student who has received a diploma. Students earning high school credentials by passing the GED are not considered graduates for the purpose of this definition.

During the 2006 calendar year, 8,552 persons, age 19 or less, took the General Educational Development (GED) test in Pennsylvania. Of those, 5,763 passed the test, thereby qualifying to receive the Commonwealth Secondary School Diploma provided they were at least age 18. Individuals less than 18 years old who pass the GED test receive the diploma when they reach age 18. In 2006, there were 4,190 diplomas issued to 18- and 19-year-old recipients.

The high school graduate count reported herein is used in the calculation of the graduation rate as follows:

[Number of Graduates for year 4] ÷ [Number of Graduates for year 4 + Grade 12 dropouts for year 4 + Grade 11 dropouts from year 3 + Grade 10 dropouts from year 2 + Grade 9 dropouts from year 1] \* 100 = %.

Pennsylvania is taking steps to better align the state's high school data indicators with the rest of the nation. In 2005, Governor Rendell joined with governors from all 50 states in signing the National Governors Association's (NGA) Graduation Counts Compact. As part of this compact, governors signed on to use a standard graduation rate based on a four-year cohort model and the Compact Formula as follows:

Graduation rate = [students graduating within four years with a regular or advanced diploma] ÷ [(first-time entering ninth graders four years earlier) + (transfers in) – (transfers out)].

The denominator can be adjusted for transfers in and out of the system, tracking individual students with a longitudinal, student-unit-record data system. Special education students and recent immigrants with limited English proficiency can be assigned to different cohorts to allow them more time to graduate. <sup>1</sup>

The Department will be able to calculate the cohort graduation rate beginning with 9th graders in 2006-07 who will be the class of 2010. More information is available at www.nga.org under Center for Best Practices/High Schools.

<sup>1</sup> Note: according to NCLB, Section 1111(b)(2)(C)(vi): graduation rate is defined as "the percentage of students who graduate from secondary school with a regular diploma in the standard number of years".

### STATISTICAL HIGHLIGHTS 2005-06

|                                | NUMBER OF PUBLIC | COLLEGE-BOUND |      |  |  |
|--------------------------------|------------------|---------------|------|--|--|
|                                | GRADUATES        | Number        | %    |  |  |
| TOTAL                          | 126,926          | 91,536        | 72.1 |  |  |
|                                |                  |               |      |  |  |
| Male                           | 62,915           | 41,866        | 66.5 |  |  |
| Female                         | 64,011           | 49,670        | 77.6 |  |  |
|                                |                  |               |      |  |  |
| American Indian/Alaskan Native | 130              | 80            | 61.5 |  |  |
| Asian/Pacific Islander         | 3,255            | 2,726         | 83.7 |  |  |
| Black (Non-Hispanic)           | 15,897           | 9,668         | 60.8 |  |  |
| Hispanic                       | 5,101            | 3,013         | 59.1 |  |  |
| White (Non-Hispanic)           | 102,543          | 76,049        | 74.2 |  |  |
|                                |                  |               |      |  |  |

TABLE 1

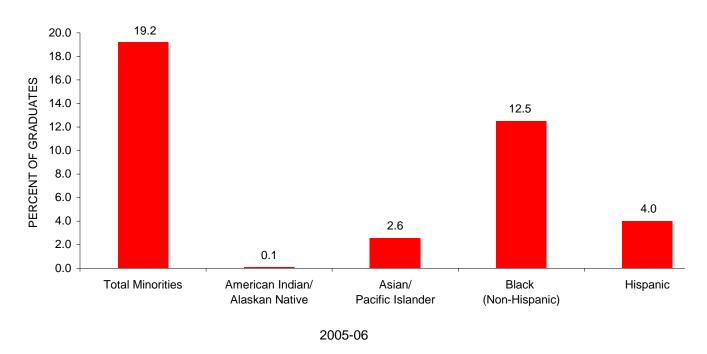
PUBLIC HIGH SCHOOL GRADUATES
BY RACE AND GENDER
2005-06

|                                | PUBLIC GRADUATES |        |  |  |  |
|--------------------------------|------------------|--------|--|--|--|
|                                | Male             | Female |  |  |  |
| TOTAL                          | 62,915           | 64,011 |  |  |  |
| American Indian/Alaskan Native | 63               | 67     |  |  |  |
| Asian/Pacific Islander         | 1,610            | 1,645  |  |  |  |
| Black (Non-Hispanic)           | 7,251            | 8,646  |  |  |  |
| Hispanic                       | 2,374            | 2,727  |  |  |  |
| White (Non-Hispanic)           | 51,617           | 50,926 |  |  |  |

The total numbers of male and female graduates were similar. In the white category there were more male than female graduates. In the other categories, the female count was higher.

Females and males each comprised about 50.0% of the total 2005-06 graduates. The percentages of female graduates within the racial/ethnic categories were as follows: American Indian/Alaskan Native, 51.5%; Asian/Pacific Islander, 50.5%; Black, 54.4%; Hispanic, 53.5% and White, 49.7%.

FIGURE 1
MINORITY GRADUATES



Minority graduates comprised 19.2% of the public high school graduates in 2005-06, up from 18.8% in 2004-05. From 2004-05 to 2005-06, the percentages of American Indian/Alaskan Native and of Black graduates were unchanged while the percentages of Asian/Pacific Islander and of Hispanic graduates increased.

TABLE 2

PUBLIC HIGH SCHOOL GRADUATES BY RACE/ETHNICITY
1996-97 THROUGH 2005-06

|         | AMERICAN<br>INDIAN/ALASKAN<br>NATIVE | ASIAN/PACIFIC<br>ISLANDER | BLACK<br>(NON-<br>HISPANIC) | HISPANIC | WHITE<br>(NON-HISPANIC) | TOTAL   |
|---------|--------------------------------------|---------------------------|-----------------------------|----------|-------------------------|---------|
| 1996-97 | 86                                   | 2,263                     | 10,793                      | 2,208    | 93,467                  | 108,817 |
| 1997-98 | 86                                   | 2,327                     | 10,801                      | 2,617    | 95,088                  | 110,919 |
| 1998-99 | 102                                  | 2,384                     | 11,495                      | 2,696    | 95,955                  | 112,632 |
| 1999-00 | 67                                   | 2,395                     | 11,713                      | 2,825    | 96,959                  | 113,959 |
| 2000-01 | 62                                   | 2,567                     | 11,915                      | 2,961    | 96,931                  | 114,436 |
| 2001-02 | 102                                  | 2,696                     | 11,655                      | 3,093    | 97,397                  | 114,943 |
| 2002-03 | 105                                  | 2,789                     | 13,143                      | 3,566    | 100,329                 | 119,932 |
| 2003-04 | 100                                  | 2,951                     | 14,301                      | 4,132    | 101,989                 | 123,473 |
| 2004-05 | 114                                  | 3,139                     | 15,610                      | 4,610    | 101,282                 | 124,755 |
| 2005-06 | 130                                  | 3,255                     | 15,897                      | 5,101    | 102,543                 | 126,926 |

When compared to the total 1996-97 public high school graduates (108,817), the total number of graduates in 2005-06 (126,926) represented a 16.6% increase. During this period, the average increase was 1.7% per year, with a range of 0.4% in 2000-01 and 2001-02 to 4.3% in 2002-03.

Of the racial/ethnic groups, the Hispanic graduates showed a steady numeric increase from 1996-07 to 2005-06. As a percentage of the total, Hispanic graduates increased from 2.0% in 1996-07 to 4.0% in 2005-06.

TABLE 3

COLLEGE-BOUND PUBLIC HIGH SCHOOL GRADUATES
BY RACE AND GENDER
2005-06

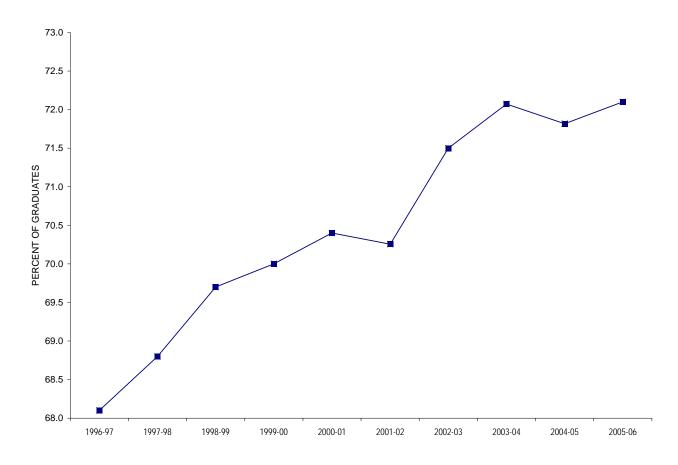
|                                | COLLEGE -<br>PUBLIC GR/ |      |
|--------------------------------|-------------------------|------|
|                                | Number                  | %    |
| TOTAL                          | 91,536                  | 72.1 |
| Male                           | 41,866                  | 66.5 |
| Female                         | 49,670                  | 77.6 |
| American Indian/Alaskan Native | 80                      | 61.5 |
| Male                           | 38                      | 60.3 |
| Female                         | 42                      | 62.7 |
| Asian/Pacific Islander         | 2,726                   | 83.7 |
| Male                           | 1,338                   | 83.1 |
| Female                         | 1,388                   | 84.4 |
| Black (Non-Hispanic)           | 9,668                   | 60.8 |
| Male                           | 3,987                   | 55.0 |
| Female                         | 5,681                   | 65.7 |
| Hispanic                       | 3,013                   | 59.1 |
| Male                           | 1,249                   | 52.6 |
| Female                         | 1,764                   | 64.7 |
| White (Non-Hispanic)           | 76,049                  | 74.2 |
| Male                           | 35,254                  | 68.3 |
| Female                         | 40,795                  | 80.1 |

The number of public high school graduates planning to attend college increased from 74,122 in 1996-97 to 91,536 in 2005-06. College-bound graduates represented 72.1% of the public school graduates. Females (77.6%) were college-bound at a greater rate than males.

Asian/Pacific Islander females had the highest college-bound percentage; Hispanic males had the lowest percentage. A larger percentage of females than males were college-bound within all racial/ethnic categories.

FIGURE 2

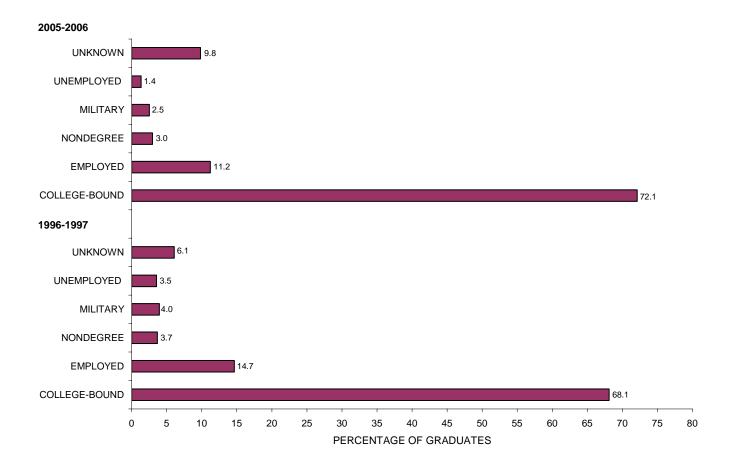
COLLEGE-BOUND PUBLIC HIGH SCHOOL GRADUATES
1996-97 THROUGH 2005-06



In 2005-06, 72.1% of the 126,926 public graduates were college-bound, compared to 68.1% of the 108,817 public graduates in 1996-97.

FIGURE 3

POST-HIGH SCHOOL ACTIVITIES OF PUBLIC HIGH SCHOOL GRADUATES 1996-97 AND 2005-06



Note: 1. The employed category contains graduates reported as farm, blue collar, white collar and service workers.

2. The unemployed category contains graduates reported as unemployed or homemakers.

A comparison of the post-high school activities of 1996-97 and 2005-06 public high school graduates showed the college-bound graduates increased from 68.1% to 72.1%. The public graduates who were not college-bound showed percentage decreases in all categories except "unknown."

TABLE 4

PUBLIC HIGH SCHOOL GRADUATES FOR THE UNITED STATES,
PENNSYLVANIA AND CONTIGUOUS STATES
2002-03 AND 2005-06

|               | PUBLIC HIGH SCHOOL GRADUATES |                      |                                |  |  |  |  |
|---------------|------------------------------|----------------------|--------------------------------|--|--|--|--|
|               | Actual<br>2002-03            | Estimated 2005-06    | % Change<br>2002-03 to 2005-06 |  |  |  |  |
| UNITED STATES | 2,719,947                    | 2,860,730            | 5.2                            |  |  |  |  |
| Delaware      | 6,817                        | 6,690                | -1.9                           |  |  |  |  |
| Maryland      | 51,864                       | 55,070               | 6.2                            |  |  |  |  |
| New Jersey    | 81,391                       | 94,160               | 15.7                           |  |  |  |  |
| New York      | 143,818                      | 151,270              | 5.2                            |  |  |  |  |
| Ohio          | 115,762                      | 121,230              | 4.7                            |  |  |  |  |
| Pennsylvania  | 119,932                      | 126,926 <sup>1</sup> | 5.8                            |  |  |  |  |
| West Virginia | 17,287                       | 16,540               | -4.3                           |  |  |  |  |

<sup>1/</sup> Actual data was used for Pennsylvania 2005-06 graduates.

Source: Projections of Education Statistics to 2015, U.S. Department of Education, National Center for Education Statistics, 2006

Pennsylvania showed a 5.8% increase in the number of graduates from 2002-03 to 2005-06. Nationally, the estimated increase was 5.2% for the same period.

Contiguous states with a higher estimated increase are Maryland (6.2%) and New Jersey (15.7%). New York and Ohio also show an estimated increase, while Delaware and West Virginia show decreases.

TABLE 5

SPECIAL POPULATIONS OF PUBLIC HIGH SCHOOL GRADUATES 2005-06

|                                | ECONOMICALLY<br>DISADVANTAGED | MIGRANT | ENGLISH LANGUAGE<br>LEARNER | SPECIAL<br>EDUCATION |
|--------------------------------|-------------------------------|---------|-----------------------------|----------------------|
| TOTAL                          | 23,963                        | 187     | 1,368                       | 15,972               |
| American Indian/Alaskan Native | 42                            | 0       | 2                           | 21                   |
| Asian/Pacific Islander         | 831                           | 46      | 345                         | 186                  |
| Black (Non-Hispanic)           | 6,720                         | 7       | 183                         | 2,624                |
| Hispanic                       | 2,489                         | 117     | 575                         | 790                  |
| White (Non-Hispanic)           | 13,881                        | 17      | 263                         | 12,351               |

Of the 2005-06 public graduates, the largest special population was the economically disadvantaged category followed by the special education category. These two categories consisted primarily of white individuals; black individuals were next in occurrence. Graduates in the migrant category were mainly Hispanic. In the English Language Learner category, Hispanic graduates were largest numerically, followed by Asian/Pacific Islanders.

Overall, 1.1% of the public graduates were English Language Learners. This category included 11.3% of Hispanic graduates, 10.6% of Asian/Pacific Islander graduates, 1.5% of American Indian/Alaskan Native graduates, 1.2% of Black graduates and 0.3% of White graduates.

APPENDIX A

PUBLIC HIGH SCHOOL GRADUATES BY GENDER AND COUNTY 2005-06

|  | PUBLIC GRADUATES |        |        |  |  |  |  |
|--|------------------|--------|--------|--|--|--|--|
|  | Total Male Fema  |        |        |  |  |  |  |
| TOTAL  | 126,926          | 62,915 | 64.011 |  |  |  |  |
| Adams Allegheny Armstrong Beaver Bedford     | 1,014            | 515    | 499    |  |  |  |  |
|  | 12,242           | 6,036  | 6,206  |  |  |  |  |
|  | 822              | 402    | 420    |  |  |  |  |
|  | 2,315            | 1,121  | 1,194  |  |  |  |  |
|  | 588              | 308    | 280    |  |  |  |  |
| Berks  | 4,495            | 2,210  | 2,285  |  |  |  |  |
| Blair  | 1,445            | 703    | 742    |  |  |  |  |
| Bradford                                     | 797              | 394    | 403    |  |  |  |  |
| Bucks  | 6,877            | 3,525  | 3,352  |  |  |  |  |
| Butler                                       | 1,959            | 1,003  | 956    |  |  |  |  |
| Cambria Cameron Carbon Centre Chester        | 1,485            | 773    | 712    |  |  |  |  |
|  | 71               | 41     | 30     |  |  |  |  |
|  | 694              | 347    | 347    |  |  |  |  |
|  | 1,151            | 595    | 556    |  |  |  |  |
|  | 5,144            | 2,553  | 2,591  |  |  |  |  |
| Clarion Clearfield Clinton Columbia Crawford | 463              | 243    | 220    |  |  |  |  |
|  | 1,016            | 533    | 483    |  |  |  |  |
|  | 359              | 185    | 174    |  |  |  |  |
|  | 867              | 440    | 427    |  |  |  |  |
|  | 794              | 417    | 377    |  |  |  |  |
| Cumberland                                   | 2,083            | 1,057  | 1,026  |  |  |  |  |
| Dauphin                                      | 2,568            | 1,291  | 1,277  |  |  |  |  |
| Delaware                                     | 5,170            | 2,611  | 2,559  |  |  |  |  |
| Elk  | 352              | 188    | 164    |  |  |  |  |
| Erie   | 2,855            | 1,421  | 1,434  |  |  |  |  |
| Fayette Forest Franklin Fulton Greene        | 1,260            | 674    | 586    |  |  |  |  |
|  | 63               | 27     | 36     |  |  |  |  |
|  | 1,355            | 656    | 699    |  |  |  |  |
|  | 147              | 75     | 72     |  |  |  |  |
|  | 393              | 201    | 192    |  |  |  |  |
| Huntingdon                                   | 509              | 245    | 264    |  |  |  |  |
| Indiana                                      | 809              | 408    | 401    |  |  |  |  |
| Jefferson                                    | 492              | 240    | 252    |  |  |  |  |
| Juniata                                      | 229              | 106    | 123    |  |  |  |  |
| Lackawanna                                   | 2,052            | 1,046  | 1,006  |  |  |  |  |
| Lancaster                                    | 5,201            | 2,579  | 2,622  |  |  |  |  |
| Lawrence                                     | 1,051            | 533    | 518    |  |  |  |  |
| Lebanon                                      | 1,306            | 655    | 651    |  |  |  |  |
| Lehigh                                       | 3,390            | 1,770  | 1,620  |  |  |  |  |
| Luzerne                                      | 3,182            | 1,581  | 1,601  |  |  |  |  |
| Lycoming                                     | 1,236            | 641    | 595    |  |  |  |  |
| McKean                                       | 530              | 277    | 253    |  |  |  |  |
| Mercer                                       | 1,371            | 727    | 644    |  |  |  |  |
| Mifflin                                      | 372              | 186    | 186    |  |  |  |  |
| Monroe                                       | 2,429            | 1,186  | 1,243  |  |  |  |  |
| Montgomery                                   | 7,705            | 3,847  | 3,858  |  |  |  |  |
| Montour                                      | 179              | 83     | 96     |  |  |  |  |
| Northampton                                  | 3,240            | 1,605  | 1,635  |  |  |  |  |
| Northumberland                               | 943              | 495    | 448    |  |  |  |  |
| Perry  | 516              | 258    | 258    |  |  |  |  |
| Philadelphia                                 | 11,556           | 5.104  | 6.452  |  |  |  |  |
| Pike   | 422              | 210    | 212    |  |  |  |  |
| Potter                                       | 225              | 109    | 116    |  |  |  |  |
| Schuylkill                                   | 1,337            | 659    | 678    |  |  |  |  |
| Snyder                                       | 388              | 198    | 190    |  |  |  |  |
| Somerset                                     | 883              | 432    | 451    |  |  |  |  |
| Sullivan                                     | 57               | 27     | 30     |  |  |  |  |
| Susquehanna                                  | 588              | 302    | 286    |  |  |  |  |
| Tioga  | 463              | 231    | 232    |  |  |  |  |
| Union  | 312              | 154    | 158    |  |  |  |  |
| Venango                                      | 739              | 389    | 350    |  |  |  |  |
| Warren                                       | 427              | 210    | 217    |  |  |  |  |
| Washington                                   | 2,153            | 1,048  | 1,105  |  |  |  |  |
| Wayne  | 685              | 341    | 344    |  |  |  |  |
| Westmoreland                                 | 4,060            | 1,988  | 2,072  |  |  |  |  |
| Wyoming                                      | 319              | 155    | 164    |  |  |  |  |
| York   | 4,726            | 2,345  | 2,381  |  |  |  |  |

APPENDIX B

PUBLIC HIGH SCHOOL GRADUATES BY RACE, GENDER AND POST-HIGH SCHOOL ACTIVITY 2005-06

|   | TOTAL                                      |                                       | INDIAN/                               | RICAN<br>ALASKAN<br>TIVE | ASIAN/PACIFIC<br>ISLANDER |                           | BLACK<br>(NON-HISPANIC)   |                                 | HISPANIC                        |                               |                              | IITE<br>SPANIC)                       |                                       |
|---|--|---------------------------------------|---------------------------------------|--------------------------|---------------------------|---------------------------|---------------------------|---------------------------------|---------------------------------|-------------------------------|------------------------------|---------------------------------------|---------------------------------------|
|   | Total                                      | Male                                  | Female                                | Male                     | Female                    | Male                      | Female                    | Male                            | Female                          | Male                          | Female                       | Male                                  | Female                                |
| TOTAL GRADUATES   | 126,926                                    | 62,915                                | 64,011                                | 63                       | 67                        | 1,610                     | 1,645                     | 7,251                           | 8.646                           | 2,374                         | 2,727                        | 51,617                                | 50.926                                |
| TOTAL COLLEGE-BOUND   | 91,536                                     | 41,866                                | 49,670                                | 38                       | 42                        | 1,338                     | 1,388                     | 3,987                           | 5,681                           | 1,249                         | 1,764                        | 35,254                                | 40,795                                |
| PENNSYLVANIA  | 77,383                                     | 35,452                                | 41,931                                | 32                       | 33                        | 1,136                     | 1,132                     | 3,365                           | 4,871                           | 1,089                         | 1,554                        | 29,830                                | 34,341                                |
| Community College Private 2-year College State University State-Related Commonwealth University | 18,318<br>2,217<br>18,810<br>16,902        | 8,043<br>1,103<br>8,077<br>8,732      | 10,275<br>1,114<br>10,733<br>8,170    | 8<br>2<br>6<br>9         | 11<br>0<br>3<br>8         | 229<br>11<br>119<br>457   | 228<br>11<br>150<br>403   | 1,203<br>180<br>874<br>430      | 1,717<br>173<br>1,331<br>730    | 498<br>59<br>174<br>138       | 807<br>62<br>255<br>161      | 6,105<br>851<br>6,904<br>7,698        | 7,512<br>868<br>8,994<br>6,868        |
| Private 4-year College or<br>University   | 16,338                                     | 6,907                                 | 9,431                                 | 4                        | 9                         | 298                       | 317                       | 458                             | 653                             | 120                           | 196                          | 6,027                                 | 8,256                                 |
| Other Postsecondary School<br>(AST or ASB Degree)   | 4.798                                      | 2.590                                 | 2.208                                 | 3                        | 2                         | 22                        | 23                        | 220                             | 267                             | 100                           | 73                           | 2.245                                 | 1.843                                 |
| OUTSIDE PENNSYLVANIA  | 14,153                                     | 6,414                                 | 7,739                                 | 6                        | 9                         | 202                       | 256                       | 622                             | 810                             | 160                           | 210                          | 5,424                                 | 6,454                                 |
| 2-year College<br>4-year College or University  | 1,429<br>12,724                            | 677<br>5,737                          | 752<br>6,987                          | 1<br>5                   | 1<br>8                    | 13<br>189                 | 9<br>247                  | 77<br>545                       | 75<br>735                       | 34<br>126                     | 60<br>150                    | 552<br>4,872                          | 607<br>5,847                          |
| TOTAL OTHER ACTIVITY  | 35.390                                     | 21,049                                | 14,341                                | 25                       | 25                        | 272                       | 257                       | 3,264                           | 2.965                           | 1,125                         | 963                          | 16.363                                | 10.131                                |
| Other Postsecondary School (Nondegree)  | 3,148                                      | 1,431                                 | 1,717                                 | 1                        | 5                         | 19                        | 12                        | 210                             | 239                             | 65                            | 93                           | 1,136                                 | 1,368                                 |
| Other Postsecondary School<br>(Outside PA)  | 628  | 363                                   | 265                                   | 0                        | 0                         | 6                         | 13                        | 32                              | 24                              | 13                            | 13                           | 312                                   | 215                                   |
| Farm Worker<br>Homemaker<br>Military  | 228<br>440<br>3,207                        | 193<br>16<br>2,583                    | 35<br>424<br>624                      | 0<br>0<br>1              | 0<br>0<br>3               | 0<br>0<br>9               | 0<br>3<br>5               | 2<br>2<br>160                   | 1<br>50<br>71                   | 4<br>0<br>106                 | 0<br>30<br>35                | 187<br>14<br>2,307                    | 34<br>341<br>510                      |
| White Collar Worker<br>Blue Collar Worker<br>Service Worker<br>Unemployed<br>Unknown            | 1,245<br>7,512<br>5,248<br>1,285<br>12,449 | 500<br>6,198<br>2,273<br>719<br>6,773 | 745<br>1,314<br>2,975<br>566<br>5,676 | 0<br>6<br>6<br>2<br>9    | 1<br>5<br>5<br>0<br>6     | 6<br>32<br>18<br>8<br>174 | 5<br>16<br>29<br>2<br>172 | 60<br>380<br>357<br>60<br>2,001 | 87<br>154<br>337<br>50<br>1,952 | 26<br>238<br>165<br>49<br>459 | 40<br>81<br>178<br>53<br>440 | 408<br>5,542<br>1,727<br>600<br>4,130 | 612<br>1,058<br>2,426<br>461<br>3,106 |

APPENDIX C PUBLIC HIGH SCHOOL GRADUATES BY POST-HIGH SCHOOL ACTIVITY AND COUNTY (PART A) 2005-06

|                |                    | TOTAL            |                      |                                | PENNS               | YLVANIA                         |  |   |                     | OUTSIDE<br>PENNSYLVANIA               |  |  |
|----------------|--------------------|------------------|----------------------|--------------------------------|---------------------|---------------------------------|--|---|---------------------|---------------------------------------|--|--|
|                | TOTAL<br>GRADUATES | COLLEGE<br>BOUND | Community<br>College | Private<br>Two-Year<br>College | State<br>University | State-<br>Related<br>University | Private<br>Four-Year<br>College or<br>University | Other<br>Postsec<br>(AST/ASB<br>degree) | Two-Year<br>College | Four-Year<br>College or<br>University |  |  |
| TOTAL          | 126,926            | 91.536           | 18,318               | 2,217                          | 18,810              | 16,902                          | 16,338   | 4,798                                   | 1,429               | 12,724                                |  |  |
| Adams          | 1,014              | 669              | 144                  | 19                             | 140                 | 82                              | 135  | 68                                      | 14                  | 67                                    |  |  |
| Allegheny      | 12,242             | 9,524            | 1,894                | 159                            | 1,539               | 1,657                           | 1,944  | 480                                     | 47                  | 1,804                                 |  |  |
| Armstrong      | 822                | 616              | 91                   | 5                              | 195                 | 102                             | 82   | 94                                      | 7                   | 40                                    |  |  |
| Beaver         | 2,315              | 1,774            | 391                  | 22                             | 391                 | 208                             | 358  | 138                                     | 49                  | 217                                   |  |  |
| Bedford        | 588                | 341              | 20                   | 8                              | 67                  | 79                              | 40   | 34                                      | 50                  | 43                                    |  |  |
| Berks          | 4,495              | 3,296            | 639                  | 42                             | 880                 | 566                             | 647  | 179                                     | 28                  | 315                                   |  |  |
| Blair          | 1,445              | 896              | 33                   | 43                             | 190                 | 330                             | 163  | 50                                      | 18                  | 69                                    |  |  |
| Bradford       | 797                | 491              | 13                   | 47                             | 168                 | 86                              | 85   | 22                                      | 23                  | 47                                    |  |  |
| Bucks          | 6,877              | 5,629            | 1,710                | 43                             | 808                 | 1,118                           | 870  | 84                                      | 44                  | 952                                   |  |  |
| Butler         | 1,959              | 1,599            | 436                  | 24                             | 265                 | 272                             | 252  | 121                                     | 11                  | 218                                   |  |  |
| Cambria        | 1,485              | 1,005            | 83                   | 51                             | 211                 | 294                             | 225  | 76                                      | 7                   | 58                                    |  |  |
| Cameron        | 71                 | 50               | 0                    | 0                              | 13                  | 12                              | 4  | 14                                      | 1                   | 6                                     |  |  |
| Carbon         | 694                | 496              | 187                  | 9                              | 99                  | 57                              | 77   | 21                                      | 7                   | 39                                    |  |  |
| Centre         | 1,151              | 858              | 2                    | 5                              | 100                 | 509                             | 69   | 53                                      | 14                  | 106                                   |  |  |
| Chester        | 5,144              | 4,130            | 484                  | 59                             | 692                 | 941                             | 713  | 121                                     | 75                  | 1,045                                 |  |  |
| Clarion        | 463                | 307              | 26                   | 13                             | 161                 | 33                              | 32   | 27                                      | 1                   | 14                                    |  |  |
| Clearfield     | 1,016              | 658              | 9                    | 16                             | 223                 | 192                             | 89   | 103                                     | 3                   | 23                                    |  |  |
| Clinton        | 359                | 185              | 5                    | 3                              | 75                  | 57                              | 19   | 9                                       | 3                   | 14                                    |  |  |
| Columbia       | 867                | 568              | 105                  | 3                              | 213                 | 96                              | 93   | 21                                      | 3                   | 34                                    |  |  |
| Crawford       | 794                | 505              | 5                    | 16                             | 185                 | 44                              | 154  | 50                                      | 5                   | 46                                    |  |  |
| Cumberland     | 2,083              | 1,625            | 364                  | 52                             | 389                 | 251                             | 260  | 37                                      | 17                  | 255                                   |  |  |
| Dauphin        | 2,568              | 1,973            | 602                  | 38                             | 334                 | 301                             | 277  | 110                                     | 39                  | 272                                   |  |  |
| Delaware       | 5,170              | 3,946            | 928                  | 99                             | 638                 | 666                             | 864  | 102                                     | 25                  | 624                                   |  |  |
| Elk            | 352                | 247              | 6                    | 12                             | 72                  | 105                             | 25   | 19                                      | 1                   | 7                                     |  |  |
| Erie           | 2,855              | 1,961            | 9                    | 112                            | 576                 | 401                             | 358  | 193                                     | 28                  | 284                                   |  |  |
| Fayette        | 1,260              | 746              | 67                   | 22                             | 226                 | 155                             | 112  | 58                                      | 7                   | 99                                    |  |  |
| Forest         | 63                 | 36               | 1                    | 0                              | 15                  | 8                               | 4  | 5                                       | 0                   | 3                                     |  |  |
| Franklin       | 1,355              | 808              | 49                   | 15                             | 284                 | 123                             | 80   | 49                                      | 70                  | 138                                   |  |  |
| Fulton         | 147                | 90               | 1                    | 2                              | 23                  | 14                              | 14   | 4                                       | 27                  | 5                                     |  |  |
| Greene         | 393                | 249              | 28                   | 1                              | 50                  | 21                              | 53   | 36                                      | 4                   | 56                                    |  |  |
| Huntingdon     | 509                | 263              | 20                   | 16                             | 51                  | 58                              | 39   | 50                                      | 3                   | 26                                    |  |  |
| Indiana        | 809                | 558              | 40                   | 7                              | 232                 | 75                              | 73   | 87                                      | 1                   | 43                                    |  |  |
| Jefferson      | 492                | 295              | 3                    | 4                              | 114                 | 77                              | 39   | 35                                      | 2                   | 21                                    |  |  |
| Juniata        | 229                | 144              | 33                   | 5                              | 32                  | 18                              | 24   | 24                                      | 0                   | 8                                     |  |  |
| Lackawanna     | 2,052              | 1,505            | 57                   | 192                            | 287                 | 288                             | 492  | 52                                      | 18                  | 119                                   |  |  |
| Lancaster      | 5,201              | 3,333            | 606                  | 170                            | 785                 | 493                             | 561  | 256                                     | 47                  | 415                                   |  |  |
| Lawrence       | 1,051              | 781              | 87                   | 0                              | 193                 | 123                             | 139  | 75                                      | 8                   | 156                                   |  |  |
| Lebanon        | 1,306              | 851              | 215                  | 30                             | 203                 | 107                             | 165  | 37                                      | 13                  | 81                                    |  |  |
| Lehigh         | 3,390              | 2,504            | 831                  | 27                             | 443                 | 433                             | 375  | 50                                      | 23                  | 322                                   |  |  |
| Luzerne        | 3,182              | 2,406            | 908                  | 23                             | 288                 | 344                             | 525  | 124                                     | 29                  | 165                                   |  |  |
| Lycoming       | 1,236              | 868              | 6                    | 21                             | 281                 | 332                             | 130  | 17                                      | 12                  | 69                                    |  |  |
| McKean         | 530                | 333              | 0                    | 8                              | 61                  | 125                             | 43   | 34                                      | 18                  | 44                                    |  |  |
| Mercer         | 1,371              | 947              | 60                   | 12                             | 291                 | 144                             | 190  | 67                                      | 7                   | 176                                   |  |  |
| Mifflin        | 372                | 245              | 16                   | 0                              | 62                  | 83                              | 27   | 42                                      | 2                   | 13                                    |  |  |
| Monroe         | 2,429              | 1,901            | 518                  | 45                             | 465                 | 244                             | 267  | 39                                      | 61                  | 262                                   |  |  |
| Montgomery     | 7,705              | 6,497            | 1,463                | 59                             | 997                 | 1,214                           | 1,221  | 153                                     | 50                  | 1,340                                 |  |  |
| Montour        | 179                | 149              | 9                    | 1                              | 46                  | 33                              | 36   | 6                                       | 0                   | 18                                    |  |  |
| Northampton    | 3,240              | 2,489            | 941                  | 15                             | 353                 | 396                             | 374  | 47                                      | 31                  | 332                                   |  |  |
| Northumberland | 943                | 590              | 55                   | 21                             | 218                 | 85                              | 119  | 66                                      | 4                   | 22                                    |  |  |
| Perry          | 516                | 359              | 169                  | 16                             | 46                  | 40                              | 60   | 10                                      | 1                   | 17                                    |  |  |
| Philadelphia   | 11,556             | 6,654            | 2,202                | 191                            | 1,351               | 1,121                           | 814  | 292                                     | 62                  | 621                                   |  |  |
| Pike           | 422                | 345              | 19                   | 1                              | 51                  | 51                              | 40   | 12                                      | 121                 | 50                                    |  |  |
| Potter         | 225                | 132              | 6                    | 9                              | 38                  | 23                              | 14   | 7                                       | 18                  | 17                                    |  |  |
| Schuylkill     | 1,337              | 966              | 174                  | 58                             | 215                 | 163                             | 190  | 95                                      | 5                   | 66                                    |  |  |
| Snyder         | 388                | 237              | 15                   | 2                              | 69                  | 36                              | 59   | 30                                      | 3                   | 23                                    |  |  |
| Somerset       | 883                | 562              | 88                   | 11                             | 84                  | 146                             | 119  | 45                                      | 36                  | 33                                    |  |  |
| Sullivan       | 57                 | 44               | 2                    | 2                              | 4                   | 18                              | 12   | 2                                       | 1                   | 3                                     |  |  |
| Susquehanna    | 588                | 349              | 25                   | 22                             | 73                  | 46                              | 82   | 19                                      | 39                  | 43                                    |  |  |
| Tioga          | 463                | 282              | 2                    | 1                              | 131                 | 60                              | 40   | 2                                       | 26                  | 20                                    |  |  |
| Union          | 312                | 222              | 2                    | 3                              | 63                  | 40                              | 65   | 6                                       | 0                   | 43                                    |  |  |
| Venango        | 739                | 455              | 7                    | 18                             | 190                 | 95                              | 63   | 36                                      | 2                   | 44                                    |  |  |
| Warren         | 427                | 271              | 4                    | 12                             | 63                  | 59                              | 56   | 17                                      | 27                  | 33                                    |  |  |
| Washington     | 2,153              | 1,658            | 154                  | 54                             | 420                 | 155                             | 362  | 163                                     | 16                  | 334                                   |  |  |
| Wayne          | 685                | 431              | 49                   | 36                             | 87                  | 94                              | 92   | 8                                       | 20                  | 45                                    |  |  |
| Westmoreland   | 4,060              | 3,194            | 680                  | 44                             | 648                 | 679                             | 623  | 168                                     | 29                  | 323                                   |  |  |
| Wyoming        | 319                | 238              | 9                    | 14                             | 40                  | 43                              | 81   | 10                                      | 7                   | 34                                    |  |  |
| York           | 4,726              | 3,200            | 511                  | 127                            | 613                 | 581                             | 629  | 237                                     | 59                  | 443                                   |  |  |

APPENDIX C PUBLIC HIGH SCHOOL GRADUATES BY POST-HIGH SCHOOL ACTIVITY AND COUNTY (PART B) 2005-06

|   |                                     | OTHER                                  |                        |                           |                              |                            |                                |                              |                            |                                |
|---|-------------------------------------|--|------------------------|---------------------------|------------------------------|----------------------------|--------------------------------|------------------------------|----------------------------|--------------------------------|
|   | TOTAL<br>OTHER<br>ACTIVITY          | POST-<br>SECONDARY<br>(NON-<br>DEGREE) | FARM<br>WORKER         | HOME-<br>MAKER            | MILITARY                     | WHITE<br>COLLAR            | BLUE<br>COLLAR                 | SERVICE<br>WORKER            | UN-<br>EMPLOYED            | UN-<br>KNOWN                   |
| TOTAL   | 35,390                              | 3,776                                  | 228                    | 440                       | 3,207                        | 1,245                      | 7,512                          | 5,248                        | 1,285                      | 12,449                         |
| Adams   | 345                                 | 55                                     | 8                      | 0                         | 43                           | 9                          | 100                            | 38                           | 9                          | 83                             |
| Allegheny   | 2,718                               | 331                                    | 2                      | 9                         | 183                          | 32                         | 397                            | 250                          | 14                         | 1,500                          |
| Armstrong   | 206                                 | 14                                     | 0                      | 4                         | 26                           | 6                          | 89                             | 40                           | 3                          | 24                             |
| Beaver  | 541                                 | 59                                     | 4                      | 11                        | 55                           | 12                         | 119                            | 63                           | 46                         | 172                            |
| Bedford   | 247                                 | 46                                     | 9                      | 8                         | 28                           | 6                          | 61                             | 37                           | 19                         | 33                             |
| Berks<br>Blair<br>Bradford<br>Bucks<br>Butler                   | 1,199<br>549<br>306<br>1,248<br>360 | 194<br>108<br>23<br>210<br>27          | 4<br>5<br>10<br>4<br>5 | 9<br>6<br>6<br>4          | 110<br>61<br>48<br>125<br>48 | 54<br>26<br>4<br>65<br>5   | 208<br>119<br>62<br>322<br>94  | 319<br>67<br>84<br>193<br>23 | 128<br>40<br>7<br>30<br>2  | 173<br>117<br>62<br>293<br>152 |
| Cambria Cameron Carbon Centre Chester                           | 480                                 | 49                                     | 1                      | 12                        | 59                           | 30                         | 88                             | 74                           | 34                         | 133                            |
|   | 21                                  | 0                                      | 0                      | 0                         | 3                            | 0                          | 5                              | 8                            | 5                          | 0                              |
|   | 198                                 | 23                                     | 0                      | 0                         | 28                           | 3                          | 62                             | 23                           | 14                         | 45                             |
|   | 293                                 | 30                                     | 4                      | 5                         | 31                           | 44                         | 76                             | 48                           | 3                          | 52                             |
|   | 1,014                               | 157                                    | 6                      | 6                         | 71                           | 70                         | 158                            | 150                          | 36                         | 360                            |
| Clarion   | 156                                 | 17                                     | 1                      | 3                         | 18                           | 1                          | 45                             | 37                           | 4                          | 30                             |
| Clearfield  | 358                                 | 39                                     | 3                      | 8                         | 30                           | 31                         | 82                             | 64                           | 37                         | 64                             |
| Clinton   | 174                                 | 9                                      | 11                     | 5                         | 26                           | 11                         | 38                             | 34                           | 29                         | 11                             |
| Columbia  | 299                                 | 25                                     | 2                      | 8                         | 39                           | 18                         | 93                             | 37                           | 10                         | 67                             |
| Crawford  | 289                                 | 24                                     | 7                      | 4                         | 54                           | 3                          | 77                             | 72                           | 0                          | 48                             |
| Cumberland  | 458                                 | 52                                     | 2                      | 4                         | 62                           | 19                         | 80                             | 72                           | 29                         | 138                            |
| Dauphin   | 595                                 | 37                                     | 7                      | 15                        | 57                           | 49                         | 125                            | 95                           | 19                         | 191                            |
| Delaware  | 1,224                               | 125                                    | 0                      | 9                         | 64                           | 40                         | 262                            | 171                          | 0                          | 553                            |
| Elk   | 105                                 | 13                                     | 0                      | 1                         | 18                           | 9                          | 40                             | 12                           | 6                          | 6                              |
| Erie  | 894                                 | 119                                    | 11                     | 18                        | 141                          | 29                         | 146                            | 178                          | 13                         | 239                            |
| Fayette   | 514                                 | 90                                     | 3                      | 25                        | 38                           | 7                          | 117                            | 75                           | 29                         | 130                            |
| Forest  | 27                                  | 3                                      | 0                      | 0                         | 5                            | 0                          | 3                              | 7                            | 2                          | 7                              |
| Franklin  | 547                                 | 38                                     | 9                      | 4                         | 36                           | 19                         | 157                            | 37                           | 8                          | 239                            |
| Fulton  | 57                                  | 6                                      | 2                      | 2                         | 10                           | 6                          | 11                             | 10                           | 3                          | 7                              |
| Greene  | 144                                 | 9                                      | 0                      | 8                         | 16                           | 2                          | 43                             | 15                           | 4                          | 47                             |
| Huntingdon  | 246                                 | 25                                     | 5                      | 23                        | 12                           | 17                         | 59                             | 39                           | 11                         | 55                             |
| Indiana   | 251                                 | 34                                     | 9                      | 6                         | 17                           | 6                          | 63                             | 32                           | 26                         | 58                             |
| Jefferson   | 197                                 | 34                                     | 2                      | 4                         | 29                           | 0                          | 52                             | 36                           | 8                          | 32                             |
| Juniata   | 85                                  | 7                                      | 3                      | 1                         | 6                            | 2                          | 30                             | 17                           | 5                          | 14                             |
| Lackawanna  | 547                                 | 71                                     | 2                      | 5                         | 48                           | 8                          | 164                            | 147                          | 11                         | 91                             |
| Lancaster<br>Lawrence<br>Lebanon<br>Lehigh<br>Luzerne           | 1,868<br>270<br>455<br>886<br>776   | 125<br>49<br>32<br>44<br>64            | 24<br>2<br>4<br>0      | 19<br>11<br>4<br>10<br>12 | 119<br>30<br>57<br>63<br>95  | 86<br>18<br>21<br>31<br>16 | 526<br>49<br>113<br>228<br>124 | 448<br>50<br>63<br>153<br>70 | 86<br>15<br>10<br>22<br>15 | 435<br>46<br>151<br>335<br>380 |
| Lycoming  | 368                                 | 18                                     | 9                      | 12                        | 67                           | 19                         | 91                             | 49                           | 11                         | 92                             |
| McKean  | 197                                 | 20                                     | 2                      | 6                         | 32                           | 7                          | 45                             | 39                           | 6                          | 40                             |
| Mercer  | 424                                 | 46                                     | 2                      | 6                         | 55                           | 15                         | 119                            | 76                           | 20                         | 85                             |
| Mifflin   | 127                                 | 10                                     | 2                      | 0                         | 9                            | 4                          | 14                             | 13                           | 51                         | 24                             |
| Monroe  | 528                                 | 28                                     | 0                      | 3                         | 56                           | 7                          | 201                            | 6                            | 3                          | 224                            |
| Montgomery<br>Montour<br>Northampton<br>Northumberland<br>Perry | 1,208<br>30<br>751<br>353<br>157    | 152<br>3<br>36<br>30<br>13             | 0<br>0<br>3<br>1<br>2  | 5<br>0<br>10<br>9<br>2    | 113<br>7<br>80<br>40<br>30   | 43<br>0<br>6<br>5          | 281<br>0<br>132<br>93<br>46    | 162<br>3<br>126<br>60<br>32  | 95<br>0<br>7<br>51<br>0    | 357<br>17<br>351<br>64<br>31   |
| Philadelphia  | 4,902                               | 356                                    | 0                      | 15                        | 134                          | 80                         | 310                            | 396                          | 30                         | 3,581                          |
| Pike  | 77                                  | 32                                     | 0                      | 0                         | 11                           | 2                          | 22                             | 7                            | 3                          | 0                              |
| Potter  | 93                                  | 5                                      | 0                      | 2                         | 14                           | 4                          | 32                             | 10                           | 3                          | 23                             |
| Schuylkill  | 371                                 | 48                                     | 0                      | 0                         | 36                           | 7                          | 143                            | 84                           | 37                         | 16                             |
| Snyder  | 151                                 | 21                                     | 4                      | 2                         | 8                            | 2                          | 55                             | 27                           | 1                          | 31                             |
| Somerset  | 321                                 | 23                                     | 9                      | 4                         | 28                           | 8                          | 132                            | 76                           | 17                         | 24                             |
| Sullivan  | 13                                  | 6                                      | 0                      | 0                         | 3                            | 1                          | 1                              | 2                            | 0                          | 0                              |
| Susquehanna   | 239                                 | 31                                     | 3                      | 5                         | 36                           | 0                          | 66                             | 62                           | 5                          | 31                             |
| Tioga   | 181                                 | 18                                     | 5                      | 10                        | 21                           | 3                          | 58                             | 27                           | 7                          | 32                             |
| Union   | 90                                  | 0                                      | 1                      | 0                         | 14                           | 8                          | 32                             | 17                           | 4                          | 14                             |
| Venango   | 284                                 | 26                                     | 0                      | 7                         | 43                           | 15                         | 69                             | 38                           | 36                         | 50                             |
| Warren  | 156                                 | 30                                     | 1                      | 3                         | 23                           | 14                         | 27                             | 20                           | 2                          | 36                             |
| Washington  | 495                                 | 71                                     | 1                      | 7                         | 49                           | 6                          | 162                            | 52                           | 7                          | 140                            |
| Wayne   | 254                                 | 52                                     | 3                      | 6                         | 29                           | 6                          | 39                             | 39                           | 1                          | 79                             |
| Westmoreland  | 866                                 | 121                                    | 4                      | 14                        | 98                           | 14                         | 193                            | 89                           | 38                         | 295                            |
| Wyoming   | 81                                  | 3                                      | 0                      | 1                         | 16                           | 5                          | 13                             | 15                           | 0                          | 28                             |
| York  | 1,526                               | 160                                    | 5                      | 16                        | 146                          | 148                        | 449                            | 333                          | 58                         | 211                            |

#### APPENDIX D

#### **GLOSSARY**

- ASB AND/OR AST DEGREE An award granted by a specialized associate degree-granting institution that is authorized to award the Associate in Specialized Business (ASB) and/or the Associate in Specialized Technology (AST) degrees for certain approved programs.
- CAREER TECHNOLOGY CENTER (formerly comprehensive area vocational-technical school (AVTS) A school that enrolls secondary students and provides a total educational program and services for both specialized career and technical education and academic education.
- CHARTER SCHOOL An independent public school established and operated under a charter from the local board of school directors and in which students are enrolled or attend. A charter school must be organized as a public nonprofit corporation. Charter schools are exempt from most state mandates, except those insuring the health, safety and civil rights of students.
- COLLEGE-BOUND GRADUATE A high school graduate planning to enroll in a two- or four-year degree-granting college or university or a specialized associate degree-granting institution.
- COMMONWEALTH SECONDARY SCHOOL DIPLOMA A diploma issued by the Department of Education to Pennsylvania residents who successfully passed the GED test, or who completed one year or 30 semester hours of college work.
- CONSORTIUM-OPERATED ALTERNATIVE HIGH SCHOOL A school formed as a result of a special program jointure, which enrolls high-risk students, or students who previously dropped out. A special program jointure is an entity established by the boards of school directors in two or more school districts, with approval of the Pennsylvania Department of Education, under Sections 1701-1709 of the Public School Code of 1949, as amended.
- ECONOMICALLY DISADVANTAGED A student who utilizes the free/reduced lunch program at his/her school.
- ENGLISH LANGUAGE LEARNER (ELL) A student whose first language is not English and who is in the process of learning English.
- GED TEST The test of General Educational Development to qualify for the Commonwealth Secondary School Diploma, which is issued by the Pennsylvania Department of Education to certify that the holder meets high school graduation requirements set by the State Board of Education.
- HIGH SCHOOL GRADUATE An individual who has received formal recognition from school authorities, by the granting of a diploma, for completing a prescribed course of studies in a secondary-level school.
- MIGRANT A child who is, or whose parent or spouse is, a migratory agricultural worker, including a migrating dairy worker or a migratory fisher, and who, in the preceding 36 months, in order to obtain or accompany such parent or spouse in order to obtain temporary or seasonal employment in agricultural or fishing work (a) has moved from one school district to another or, (b) in a State that is comprised of a single school district, has moved from one administrative area to another within such district.

#### OCCUPATIONAL CATEGORIES:

- FARM WORKER Includes agricultural, forestry, fishing and related occupations such as: animal caretaker, farm worker/manager, nursery worker, fisher, hunter, trapper and forestry and logging worker/operator.
- HOMEMAKER Includes those whose primary occupation is homemaking, which involves all aspects of home and family living.
- MILITARY Includes those enlisted in the armed services, national guard, reserves or the merchant marine.

#### WHITE COLLAR WORKER -

Administrative support, including clerical: supervisor, computer equipment operator, secretary, interviewer, stenographer, typist, information clerk, records processing clerk, bank teller; duplicating, mail, and other office machine operator, communications equipment operator, mail and message distributing; material recording, scheduling and distributing clerk, adjuster, investigator; teacher aide and library assistant.

Executive, administrative, and managerial: accountant, auditor, purchasing agent and buyer.

Sales: cashier, sales representative, sales worker, real estate agent and travel agent.

Professional and technical: health occupations, dental hygienist, dietetics technician, emergency medical technician; social, recreation and religious worker; artist, musician, athlete, reporter, engineering technician, science technician and computer programmer.

#### BLUE COLLAR WORKER -

Handlers, equipment cleaners, helpers, and laborers: nursery worker, groundskeeper, gardener, animal caretaker, timber cutting and logging, fisher, hunter, trapper; garbage collector, machine feeder, garage and service station related occupations, vehicle washer, equipment cleaner, hand packer.

Machine operators, assemblers, and inspectors: metalworking and plastic working (lathe, drilling and boring, grinding, metal plating); woodworking machine operator, printing machine operator (printing press, typesetter, compositor, photoengraver and lithographer); textile, apparel and furnishings machine operator (laundering, dry cleaning, pressing, textile sewing, weaving); assorted materials machine operator (cementing, gluing, packaging, filling, extruding, forming, mixing and blending, painting, baking, pickling, folding, crushing and grinding; photographic process; motion picture projectionist); fabricator, assembler, and hand-working occupations (welder, cutter, trimmer, painter, engraver); production inspector, tester and sampler.

Precision production, craft and repair occupations: mechanic (aircraft, automobile, bus, truck, farm equipment, heavy equipment, heating, air conditioning, refrigeration); repairer (small engine, industrial machinery, electronics, data processing equipment, household appliance, power tools, communications equipment, bicycle, camera, watch, musical instrument, locksmith and safe, office machine, vending machine, elevator, mechanical controls and valve), millwright; construction trades occupations (supervisor, brick mason, stonemason, tile setter, carpenter, electrician, glazier,

power transmission, carpet installer, drywall installer, insulation worker, roofer, sheet metal duct installer, structural metal worker, earth driller; paving, surfacing and tamping equipment operator); extractive occupations (oil well driller, explosives worker, mining machine operator); metal working and woodworking occupations (tool and die maker, assembler, machinist, boilermaker; grinder, filer and tool sharpener; patternmaker and model maker; engraver, precious stones and metals worker, sheet metal worker, cabinet maker and bench carpenter, furniture and wood finisher); textile, apparel, and furnishings machine worker (dressmaker, tailor, upholsterer, shoe/leather worker); assorted materials worker (hand molder, patternmaker, cutter, optical goods worker, dental laboratory technician; bookbinder, electrical and electronic equipment assembler); food production occupations (butcher, meat cutter, baker and food batch maker); inspector, tester, grader, adjuster and calibrator; plant and system operator (water and sewage treatment plant and power plant); precision production supervisor.

Transportation and material moving occupations: motor vehicle operator (truck, bus, taxicab); chauffer, parking lot attendant; railroad transportation and water transportation occupations; material moving equipment operator (hoist and winch, crane and tower, grader, dozer, scraper, excavating and loading).

#### SERVICE WORKER (except private household) -

Cleaning and building service occupations: janitor, cleaner, maid, houseman, elevator operator and pest control worker.

Food service: bartender, chef, cook, food preparation worker, waiter and waitress.

Health service occupations: health aide, nursing aide, orderly and attendant.

Personal service occupations: amusement and recreation facility attendant, baggage porter and bellhop, barber, hairdresser, cosmetologist, guide and usher, child care worker, public transportation attendant and welfare service aide.

Protective service occupations: correction officer, crossing guard, detective, firefighter, fire prevention, guard, police and sheriff.

- OTHER POSTSECONDARY SCHOOL (NONDEGREE) A school licensed or approved by the state to offer a certificate, diploma or some similar type of recognition of achievement issued by the institution.
- RACE/ETHNICITY CATEGORIES Categories used to describe groups to which individuals belong, identify with or belong in the eyes of the community. These categories do not denote scientific definitions of anthropological origins. However, no person may be counted in more than one racial/ethnic category.
  - AMERICAN INDIAN/ALASKAN NATIVE A person having origins in any of the original peoples of North America and who maintains cultural identification through tribal affiliation or community recognition.
  - ASIAN/PACIFIC ISLANDER A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent or the Pacific Islands. This includes people from China, Japan, Korea, the Philippine Islands, Samoa, India and Vietnam.
  - BLACK (NON-HISPANIC) A person having origins in any of the black racial groups of Africa (except those of Hispanic origin).

- HISPANIC A person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race.
- WHITE (NON-HISPANIC) A person having origins in any of the original peoples of Europe, North Africa or the Middle East (except those of Hispanic origin).
- SPECIAL EDUCATION Student who is eligible for services under the Individuals with Disabilities Education Act (IDEA) and who has an Individualized Education Program (IEP), excluding "gifted"; an IEP means a written statement for a child with a disability that is developed, reviewed, and revised in a team meeting in accordance with the regulations governing Special Education programs in PA. The IEP specifies the individual educational needs of the child and what education and related services are necessary to meet the needs.

#### APPENDIX E

#### SOURCES

- 1. Public Schools Graduate Report (EDGR--Electronic Dropout/Graduate Report)
- 2. Bureau of Adult Basic and Literacy Education, Pennsylvania Department of Education, 2006 GED (unpublished data).
- 3. *Projections of Education Statistics to 2015*, U.S. Department of Education, National Center for Education Statistics, 2006, www.nces.ed.gov
- 4. Implementing Graduation Counts: State Progress to Date, National Governors Association Center for Best Practices, Washington, D.C., 2006, <a href="https://www.nga.org">www.nga.org</a>