# 

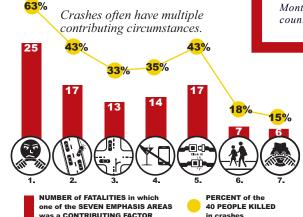
This bulletin provides an annual snapshot of road safety in CHESTER COUNTY and its 73 municipalities. It highlights and compares trends at the state, county, and local levels.

#### What Contributed to Fatalities in 2011?

Aggressive driving contributed to 25 of the 40 crash fatalities. Improvements in the following seven emphasis areas could eliminate almost all crash fatalities like these in the future.

- **1.** Curb Aggressive Driving
- **2.** Keep Vehicles on the Roadway and Minimize the Consequences of Leaving the Roadway
- **3.** Improve the Design and Operation of Intersections
- 4. Reduce Impaired and Distracted Driving
- **5.** Increase Seat Belt Usage
- 6. Ensure Pedestrian Safety
- 7. Sustain Safe Senior Mobility

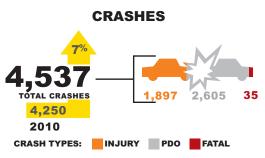
These seven emphasis areas were identified in the 2012 Transportation Safety Action Plan: Improving Safety in the Delaware Valley, and were contributing factors in 95 percent of crash fatalities in the Delaware Valley, for the period 2008 through 2010.



### 2011 Quick Crash Stats: Chester County

CHESTER COUNTY

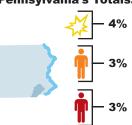
The following figures summarize total **crashes** [2], number of people injured [ and **killed** [**n**], and Property Damage Only (PDO)<sup>1</sup> crashes for Chester County in 2011. Compared to 2010, crashes, injuries, and fatalities are up.



#### **PEOPLE INVOLVED**

## Ran 32 2010 2010

## Chester County, Compared to the **Rest of Pennsylvania's Totals:**



**Chester County, Compared to** 

**Region<sup>2</sup> Totals:** 

**DVRPC's Pennsylvania Five-County** 

13%

9%

16%

#### Where in the County Did Crashes Occur? In 2011 there

were 4,537 crashes, of which 35 were fatal. The majority of the crashes were concentrated along major highways in the easterncentral part of the county.

<sup>1.</sup>Property Damage Only (PDO): A crash where no one was killed or injured, but damage occurred to a vehicle or other property.

<sup>2</sup>.DVRPC's Pennsvlvania five-county region includes Bucks, Chester, Delaware, Montgomery, and Philadelphia counties.



\* Only crash records with geographic information are shown.

## **Resources to Improve**

**Safety:** DVRPC pursues a wideranging approach to improve traffic safety. The Regional Safety Task Force, road safety audits, intersection safety studies, local road newsletters, and funding strategies are available resources: www.dvrpc.org/Transportation/Safety/

See the back for an inside look at crash trends for each municipality.

| MUNICIPALITYXATGLEN BORO.7AVONDALE BORO.13BIRMINGHAM TWP.65CALN TWP.81COATESVILLE CITY55DOWNINGTOWN BORO.58EAST BRADFORD TWP.36EAST BRANDYWINE TWP.72EAST TALL WYP.84EAST COVENTRY TWP.45EAST FALLOWFIELD TWP.68EAST FALLOWFIELD TWP.89EAST NANTMEAL TWP.35EAST NOTTINGHAM TWP.44EAST PIKELAND TWP.74EAST WHITELAND TWP.94ELK TWP.10ELVERSON BORO.6FRANKLIN TWP.42HIGHLAND TWP.36HONEY BROOK BORO.7HONEY BROOK BORO.7HONEY BROOK BORO.7HONEY BROOK TWP.64KENNETT SQUARE BORO.56KENNETT SQUARE BORO.50NOND NGROVE TWP.94LONDON BRITAIN TWP.133LONDON BRORO.12MODENA BORO.5NEW LONDON TWP.36IOWER OXFORD TWP.134NEW LONDON TWP.30SCHUYLKILL TWP.52PENNSBURY TWP.28SADSBURY TWP.30SCHUYLKILL TWP.50WALLACE TWP.45SPRING CITY BORO.17SOUTH COAFESVILLE BORO.90PENNSURY TWP.28SADSBURY TWP.30SCHUYLKILL TWP.30SCHUYLKILL TWP.314UPPER OXFORD TWP. <th>3<br/>3<br/>7<br/>16<br/>52<br/>44<br/>32</th> <th></th> <th></th> <th></th> <th></th> <th colspan="3">2008</th> <th colspan="3">2009</th> <th colspan="3">2010</th> <th colspan="3">2011</th> <th colspan="3">TOTALS: 2007-2011</th>   | 3<br>3<br>7<br>16<br>52<br>44<br>32 |     |              |   |           | 2008      |     |           | 2009     |   |           | 2010     |   |           | 2011     |   |       | TOTALS: 2007-2011 |     |  |
|--|-------------------------------------|-----|--------------|---|-----------|-----------|-----|-----------|----------|---|-----------|----------|---|-----------|----------|---|-------|-------------------|-----|--|
| AVONDALE BORO.13BIRMINGHAM TWP.65CALN TWP.81CHARLESTOWN TWP.112COATESVILLE CITY55DOWNINGTOWN BORO.58SAST BRADFORD TWP.36CAST BRANDYWINE TWP.72CAST CALN TWP.84CAST COVENTRY TWP.45CAST GOSHEN TWP.85CAST GOSHEN TWP.85CAST MARLBOROUGH TWP.89CAST NANTMEAL TWP.44CAST PIKELAND TWP.68CAST WHITELAND TWP.68CAST WHITELAND TWP.68CAST WHITELAND TWP.68CAST WHITELAND TWP.68CAST WHITELAND TWP.68CAST WHITELAND TWP.64CENNETT SQUARE BORO.66CRANKLIN TWP.133ONDON BRITAIN TWP.133ONDON BRITAIN TWP.134ONDON GROVE TWP.94ONDOND RRITAIN TWP.134ONDON GROVE TWP.94ONDON GROVE TWP.94ONDON GROVE TWP.12MALVERN BORO.5NEW GARDEN TWP.134NOENA BORO.5NEW GARDEN TWP.134NOENA BORO.15OARRESBURG BORO.9PENNTWP.28SOUTH COVENTRY TWP.30COCOPSON TWP.32OUCHASVILLE BORO.7ONGTH COVENTRY TWP.31ONDON GROVE TWP.32OUCHASVILLE BORO.7PORTH COVENTRY TWP.30COCOPSON TWP.32 </th <th>7<br/>16<br/>52<br/>44</th> <th></th> <th><b>n</b>   1</th> <th>İ</th> <th>-MA</th> <th><b>İ</b></th> <th>İ</th> <th>No.</th> <th>†</th> <th>ŕ</th> <th>-Me</th> <th>ŕ</th> <th>ŗ</th> <th>M</th> <th>ŕ</th> <th>1</th> <th></th> <th><b>İ</b></th> <th>ŕ</th> | 7<br>16<br>52<br>44                 |     | <b>n</b>   1 | İ | -MA       | <b>İ</b>  | İ   | No.       | †        | ŕ | -Me       | ŕ        | ŗ | M         | ŕ        | 1 |       | <b>İ</b>          | ŕ   |  |
| BIRMINGHAM TWP.65CALN TWP.81CHARLESTOWN TWP.112COATESVILLE CITY55DOWNINGTOWN BORO.58AST BRADFORD TWP.36AST BRANDYWINE TWP.72AST CALN TWP.84AST COVENTRY TWP.45AST FALLOWFIELD TWP.68AST GOSHEN TWP.85AST MARLBOROUGH TWP.85AST NANTMEAL TWP.35AST NOTTINGHAM TWP.44AST PIKELAND TWP.74AST VINCENT TWP.68AST WHITELAND TWP.74AST VINCENT TWP.68AST WHITELAND TWP.94CINCENT TWP.94CINCENT TWP.36ONEY BROOK BORO.6RANKLIN TWP.10LVVERSON BORO.6RANKLIN TWP.36ONDEY BROOK BORO.7ONDEY BROOK TWP.64CENNETT SQUARE BORO.50ONDON BRITAIN TWP.37ONDON BROON.50NOENA BORO.50NEW GARDEN TWP.134NODENA BORO.50NOENA BORO.50NEW GARDEN TWP.36NOENT WP.36NOENT WP.36NOENT WP.36NOENT WP.36NOENT WP.36NODENA BORO.50NOENT WP.36NOENT WP.36NOENT WP.36SCHUJLKILL TWP.30SCHUJLKILL TWP.30SCHUJLKILL TWP.30 <td< td=""><td>16<br/>52<br/>44</td><td>7</td><td>3</td><td>0</td><td>12</td><td>10</td><td>0</td><td>3</td><td>2</td><td>0</td><td>4</td><td>1</td><td>0</td><td>4</td><td>4</td><td>0</td><td>30</td><td>20</td><td>0</td></td<>  | 16<br>52<br>44                      | 7   | 3            | 0 | 12        | 10        | 0   | 3         | 2        | 0 | 4         | 1        | 0 | 4         | 4        | 0 | 30    | 20                | 0   |  |
| CALN TWP.81CHARLESTOWN TWP.112COATESVILLE CITY55DOWNINGTOWN BORO.58CAST BRANFORD TWP.36CAST BRANFORD TWP.72CAST CALN TWP.84CAST COVENTRY TWP.45CAST GOSHEN TWP.85CAST GOSHEN TWP.85CAST MARLBOROUGH TWP.89CAST NANTMEAL TWP.35CAST NANTMEAL TWP.74CAST VINCENT TWP.68CAST WHITELAND TWP.74CAST WHITELAND TWP.74CAST WHITELAND TWP.94CAST WHITELAND TWP.94CILVERSON BORO.6RANKLIN TWP.42CIGHLAND TWP.36HONEY BROOK BORO.7ONDON BOROK BORO.7ONDON BRITAIN TWP.37ONDON BRITAIN TWP.36CEWNETT TWP.106DXFORD BORO.5MOLENA BORO.5MOLOND RRY TWP.14MODENA BORO.5MOLOND RRY TWP.36VEW GARDEN TWP.36VEW GARDEN TWP.36VEW GARDEN TWP.36VEW SARDEN TWP.36VEW SARDEN TWP.36VEW SARDEN TWP.36VEW SARDEN TWP.30CHUYLKILL TWP.52PHOENIXVILLE BORO.7OOUTH COVENTRY TWP.30CHUYLKILL TWP.50VALLACE TWP.46VARWICK TWP.30CHUYLKILL TWP.50VALLACE TWP.46 <td>52<br/>44</td> <td></td> <td></td> <td>1</td> <td>18</td> <td>5</td> <td>0</td> <td>16</td> <td>10</td> <td>0</td> <td>11</td> <td>3</td> <td>0</td> <td>17</td> <td>10</td> <td>0</td> <td></td> <td>35</td> <td>1</td>   | 52<br>44                            |     |              | 1 | 18        | 5         | 0   | 16        | 10       | 0 | 11        | 3        | 0 | 17        | 10       | 0 |       | 35                | 1   |  |
| HARLESTOWN TWP.112COATESVILLE CITY55DOWNINGTOWN BORO.58AST BRADFORD TWP.36AST BRANDYWINE TWP.72AST CALN TWP.84AST COVENTRY TWP.45AST FALLOWFIELD TWP.68AST GOSHEN TWP.89AST MARLBOROUGH TWP.89AST NANTMEAL TWP.35AST NANTMEAL TWP.74AST NOTTINGHAM TWP.44AST PINCENT TWP.68AST NOTTINGHAM TWP.44AST PINCENT WP.68AST WHITELAND TWP.74AST TOWN TWP.94LK TWP.10LVERSON BORO.6RANKLIN TWP.36IONEY BROOK BORO.7IONEY BROOK BORO.7IONEY BROOK BORO.7IONEY BROOK TWP.42IGHLAND TWP.37ONDON GROVE TWP.94ONDON BRITAIN TWP.37ONDON GROVE TWP.42MOLONDERRY TWP.134IEW LONDON TWP.36IEW CARDEN TWP.134IEW LONDON TWP.36IEWLIN TWP.52HOENIXVILLE BORO.7IORTH COVENTRY TWP.30CHUYLKILL TWP.58OUTH COVENTRY TWP.30CHUYLKILL TWP.36IEWN TWP.30CHUYLKILL TWP.314JPPER OXFORD TWP.32JPPER OXFORD TWP.32JPPER OXFORD TWP.32VEST CALN TWP.50VALLACE TWP.   | 44                                  |     |              | 0 | 47        | 26        | 0   | 41        | 23       | 1 | 46        | 21       | 0 | 57        | 31       | 0 |       | 117               | 1   |  |
| COATESVILLE CITY55DOWNINGTOWN BORO.58CAST BRADFORD TWP.36CAST BRANDYWINE TWP.72CAST CALN TWP.84CAST CALN TWP.45CAST CALN TWP.45CAST CALN TWP.45CAST FALLOWFIELD TWP.68CAST MARLBOROUGH TWP.89CAST MARLBOROUGH TWP.89CAST MARLBOROUGH TWP.74CAST MARLBOROUGH TWP.74CAST NANTMEAL TWP.68CAST NONTINGHAM TWP.44CAST VINCENT TWP.68CAST WHITELAND TWP.74CAST WHITELAND TWP.74CAST WHITELAND TWP.74CAST WHITELAND TWP.36CONEY BROOK BORO.6CANKLIN TWP.36CONEY BROOK BORO.7CONEY BROOK BORO.7CONDON BRITAIN TWP.37ONDON BRITAIN TWP.37ONDON BROVE TWP.42MALVERN BORO.5VEW GARDEN TWP.134OWER OXFORD TWP.42MALVERN BORO.15VARKESBURG BORO.9VENNSBURY TWP.30CCHUYLKILL TWP.58COUTH COVENTRY TWP.30CHUYLKILL TWP.50VALLACE TWP.46VARWICK TWP.21REDYFFRIN TWP.314JPPER OXFORD TWP.42JPPER OXFORD TWP.32JPPER OXFORD TWP.32JPPER OXFORD TWP.32VEST CALN TWP.60VEST CALN TWP.  | -                                   |     |              | 1 | 108       | 52        | 0   | 127       | 81       | 0 | 130       | 75       | 1 | 145       | 109      | 0 |       | 369               | 2   |  |
| DOWNINGTOWN BORO.58CAST BRADFORD TWP.36CAST BRANDYWINE TWP.72CAST CALN TWP.84CAST CALN TWP.45CAST COVENTRY TWP.45CAST COVENTRY TWP.85CAST COVENTRY TWP.85CAST FALLOWFIELD TWP.85CAST MARLBOROUGH TWP.89CAST NANTMEAL TWP.35CAST NOTTINGHAM TWP.44CAST PIKELAND TWP.74CAST VINCENT TWP.68CAST WHITELAND TWP.238CAST WHITELAND TWP.94CLK TWP.10CLVERSON BORO.6RANKLIN TWP.36CONEY BROOK TWP.64CENNETT TWP.36CONDON BRITAIN TWP.37ONDON BRITAIN TWP.37ONDON BROOL5CENNETT TWP.133ONDON BROOL5VEW GARDEN TWP.141ONDON DERRY TWP.134VEWLIN TWP.7VORTH COVENTRY TWP.30COUDON TWP.42MALVERN BORO.15VARKESBURG BORO.9VEWINSULLE BORO.9VENNSBURY TWP.30CHUYLKILL TWP.30CHUYLKILL TWP.314JPPER OXFORD TWP.32JPPER OXFORD TWP.32JPPER OXFORD TWP.32JPPER OXFORD TWP.32JPPER OXFORD TWP.32VARWICK TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.   | 32                                  |     |              | 1 | 78<br>55  | 36        | 1   | 92        | 36<br>43 | 0 | 89        | 50       | 0 | 98        | 45<br>36 | 1 |       | 211               | 3   |  |
| AST BRADFORD TWP.36AST BRANDYWINE TWP.72AST CALN TWP.84AST COVENTRY TWP.45AST COVENTRY TWP.45AST COVENTRY TWP.85AST GOSHEN TWP.89AST MARLBOROUGH TWP.89AST NANTMEAL TWP.35AST NANTMEAL TWP.74AST PIKELAND TWP.74AST PIKELAND TWP.68AST WHITELAND TWP.68AST WHITELAND TWP.68AST WHITELAND TWP.68AST WHITELAND TWP.68AST WHITELAND TWP.68AST WHITELAND TWP.10EUVERSON BORO.6RANKLIN TWP.10EINETT SQUARE BORO.56EINNETT SQUARE BORO.7ONDON BRITAIN TWP.133ONDON GROVE TWP.94ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDON BRONC.12MODENA BORO.5IEW GARDEN TWP.134IEW GARDEN TWP.134IEW GARDEN TWP.36IEW GARDEN TWP.36IEW SANDON TWP.36IEW SANDE BORO.9PENN TWP.45PENNSBURY TWP.30CHUYLKILL TWP.30CHUYLKILL TWP.314JPPER OXFORD TWP.32IPRING CITY BORO.0HORNBURY TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.36VEST CALN TWP.46VARWICK TWP.25VEST BRA  | 30                                  |     | 32           | 3 | 49        | 37<br>21  | 0   | 79<br>49  | 30       | 0 | 89<br>50  | 58<br>21 | 0 | 60<br>58  | 30       | 2 |       | 206               | 5   |  |
| AST BRANDYWINE TWP.72AST CALN TWP.84AST COVENTRY TWP.45AST COVENTRY TWP.45AST COVENTRY TWP.85AST GOSHEN TWP.85AST MARLBOROUGH TWP.35AST NANTMEAL TWP.35AST NOTTINGHAM TWP.44AST PIKELAND TWP.68AST WHITELAND TWP.68AST WHITELAND TWP.238ASTTOWN TWP.94LK TWP.10LVERSON BORO.6RANKLIN TWP.42IIGHLAND TWP.36IONEY BROOK BORO.7IONEY BROOK BORO.7ONDON BRITAIN TWP.133ONDON BRITAIN TWP.133ONDON GROVE TWP.94ONDONDERRY TWP.18OWER OXFORD TWP.42MALVERN BORO.5IEW GARDEN TWP.134IEW GARDEN TWP.134IEW LONDON TWP.45ENNSBURY TWP.30OCHUJKILLE BORO.96OCOOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.50WALLACE TWP.46VARWICK TWP.21REDYFFRIN TWP.314JPPER UWCHLAN TWP.30CHUYLKILL TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRANDYWINE TWP.60VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288VEST GOSHEN TWP.288   |                                     |     | 25           | 0 | 72        | 34        | 2   | 82        | 37       | 0 | 80        | 49       | 1 | 68        | 32       | 0 |       | 142               | 3   |  |
| AST CALN TWP.84AST COVENTRY TWP.45AST COVENTRY TWP.45AST COVENTRY TWP.68AST GOSHEN TWP.85AST GOSHEN TWP.35AST MARLBOROUGH TWP.35AST NANTMEAL TWP.35AST NOTTINGHAM TWP.44AST PIKELAND TWP.68AST WHITELAND TWP.238AST TOWN TWP.94EK TWP.10IUVERSON BORO.6RANKLIN TWP.42HIGHLAND TWP.36HONEY BROOK BORO.7IONEY BROOK BORO.7IONEY BROOK TWP.64CENNETT TWP.133ONDON BRITAIN TWP.37ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDON BRITAIN TWP.12MOLENA BORO.5JEW GARDEN TWP.134JEW GARDEN TWP.141JEW GARDEN TWP.45VEN TMP.52POOLOND ON TWP.28ARKESBURG BORO.9PENN TWP.52POOLIX COVENTRY TWP.30CCHUYLKILL TWP.50VALLACE TWP.30CHUYLKILL TWP.50WALLACE TWP.46WARWICK TWP.25VEST BRANDYWINE TWP.60WEST FALLOWFIELD TWP.28VEST BRANDYWINE TWP.60WEST FALLOWFIELD TWP.28VEST FALLOWFIELD TWP.28VEST FALLOWFIELD TWP.28VEST FALLOWFIELD TWP.28VEST GOSHEN TWP.  | -                                   |     | 25           | 0 | 62        | 20        | 0   | 45        | 12       | 1 | 33        | 19       | 0 | 35        | 21       | 0 |       | 97                | 1   |  |
| AST FALLOWFIELD TWP.68AST GOSHEN TWP.85AST MARLBOROUGH TWP.89AST NANTMEAL TWP.35AST NOTTINGHAM TWP.44AST PIKELAND TWP.74AST NIKELAND TWP.74AST NIKELAND TWP.68AST WHITELAND TWP.238ASTTOWN TWP.94LIK TWP.10LIVERSON BORO.6RANKLIN TWP.42HIGHLAND TWP.36AONEY BROOK BORO.7HONEY BROOK BORO.7HONEY BROOK BORO.7JONEY BROOK BORO.7JONEY BROOK TWP.64EENNETT SQUARE BORO.56CENNETT TWP.133ONDON GROVE TWP.94ONDONDERRY TWP.18OWER OXFORD TWP.42MALVERN BORO.5JEW GARDEN TWP.134JEW CLONDON TWP.36IEWLIN TWP.7JORTH COVENTRY TWP.106DXFORD BORO.9PENNTWP.52PHOENIXVILLE BORO.9POUTH COATESVILLE BORO.17OUTH COATESVILLE BORO.0HORNBURY TWP.28OUTH COVENTRY TWP.30CHUYLKILL TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.22VEST BRADFORD TWP.22VEST BRADFORD TWP.28VEST BRANDYWINE TWP.60VEST CALN TWP.28VEST GOSHEN TWP.288  | -                                   |     | 49           | 2 | 82        | 53        | 0   | 96        | 64       | 0 | 85        | 51       | 0 | 64        | 26       | 1 |       | 243               | 3   |  |
| AST GOSHEN TWP.85AST MARLBOROUGH TWP.89AST MARLBOROUGH TWP.35AST NOTTINGHAM TWP.44AST PIKELAND TWP.74AST VINCENT TWP.68AST WHITELAND TWP.238ASTTOWN TWP.94LK TWP.10LVERSON BORO.6RANKLIN TWP.36IONEY BROOK BORO.7IONEY BROOK BORO.7IONEY BROOK BORO.7IONEY BROOK TWP.64ENNETT SQUARE BORO.56ENNETT SQUARE BORO.56ENNETT WP.133ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDON DERRY TWP.18OWER OXFORD TWP.42ALVERN BORO.5IEW GARDEN TWP.134IEW LONDON TWP.36IEWLIN TWP.7IORTH COVENTRY TWP.106DXFORD BORO.5IENN TWP.52HODENNSURY TWP.52HODENTY ILE BORO.9OUTH COVENTRY TWP.28ADSBURY TWP.52INDENJULE BORO.0HORNBURY TWP.28PRING CITY BORO.0HORNBURY TWP.314JPPER OXFORD TWP.32JPPER OXFORD TWP.32JPPER OXFORD TWP.32JPPER OXFORD TWP.32JPPER OXFORD TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRANDYWINE TWP.60VEST CALN TWP.288 <tr< td=""><td>14</td><td>45</td><td>14</td><td>2</td><td>55</td><td>33</td><td>2</td><td>44</td><td>24</td><td>2</td><td>54</td><td>32</td><td>0</td><td>51</td><td>31</td><td>1</td><td>249</td><td>134</td><td>7</td></tr<>   | 14                                  | 45  | 14           | 2 | 55        | 33        | 2   | 44        | 24       | 2 | 54        | 32       | 0 | 51        | 31       | 1 | 249   | 134               | 7   |  |
| AST MARLBOROUGH TWP.89AST NANTMEAL TWP.35AST NOTTINGHAM TWP.44AST NOTTINGHAM TWP.74AST NOTTINGHAM TWP.74AST VINCENT TWP.68AST WHITELAND TWP.94ELK TWP.10ELK TWP.10ELK TWP.10ELK TWP.10ELK TWP.10ELK TWP.10ELK TWP.10ELK TWP.10ELK TWP.10ELK TWP.133ONDON BORO.7HIGHLAND TWP.36GONEY BROOK BORO.7ONDON BRITAIN TWP.133ONDON BRITAIN TWP.13ONDON GROVE TWP.94ONDON GROVE TWP.12MODENA BORO.5IEW GARDEN TWP.134JEW LONDON TWP.36IEW LIN TWP.7JORTH COVENTRY TWP.106DXFORD BORO.9PENN TWP.45PENNSBURY TWP.52PHOENIXVILLE BORO.96POCOPSON TWP.28ADSBURY TWP.21REDYFFRIN TWP.30CHUYLKILL TWP.50VALLACE TWP.46VARWICK TWP.21VEST CALN TWP.46VEST BRADFORD TWP.42VEST GOSHEN TWP.28VEST GOSHEN TWP.28VEST GOSHEN TWP.28  | 50                                  | 68  | 50           | 0 | 43        | 23        | 1   | 40        | 22       | 0 | 34        | 23       | 0 | 29        | 14       | 0 | 214   | 132               | 1   |  |
| AST NANTMEAL TWP.     35       AST NOTTINGHAM TWP.     44       AST NOTTINGHAM TWP.     74       AST VINCENT TWP.     68       AST VINCENT TWP.     94       AST WHITELAND TWP.     238       ASTTOWN TWP.     94       LK TWP.     10       ELVERSON BORO.     6       RANKLIN TWP.     42       HIGHLAND TWP.     36       IONEY BROOK BORO.     7       IONEY BROOK BORO.     7       IONEY BROOK BORO.     6       EENNETT SQUARE BORO.     56       EENNETT SQUARE BORO.     94       ONDON BRITAIN TWP.     18       OWER OXFORD TWP.     42       ALVERN BORO.     12       MODENA BORO.     5       IEW GARDEN TWP.     134       IEW LONDON TWP.     36       IEW GARDEN TWP.     106       DXFORD BORO.     15       PARKESBURG BORO.     9       PENN TWP.     45       PENNSBURY TWP.     30       OCHULKILL TWP.     58       OUTH COV  | 48                                  | 85  | 48           | 1 | 96        | 37        | 0   | 82        | 54       | 0 | 67        | 38       | 0 | 91        | 40       | 1 | 421   | 217               | 2   |  |
| AST NOTTINGHAM TWP.44AST PIKELAND TWP.74AST VINCENT TWP.68AST VINCENT TWP.94AST TOWN TWP.94LK TWP.10LIVERSON BORO.6RANKLIN TWP.42AIGHLAND TWP.36IONEY BROOK BORO.7IONEY BROOK BORO.7IONEY BROOK BORO.7IONEY BROOK TWP.64KENNETT SQUARE BORO.56EENNETT TWP.133ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDON BRITAIN TWP.134IEW GARDEN TWP.134IEW GARDEN TWP.134IEW LONDON TWP.36JEWLIN TWP.7JORTH COVENTRY TWP.106DXFORD BORO.15PARKESBURG BORO.96POCOPSON TWP.28ADSBURY TWP.52PHOENIXVILLE BORO.96POCOPSON TWP.28ADSBURY TWP.30CCHUYLKILL TWP.30CCHUYLKILL TWP.314JPPER OXFORD TWP.32JPPER OXFORD TWP.32JPPER UWCHLAN TWP.31JUCHLAN TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.22VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST GOSHEN TWP.288  | 54                                  |     | 54           | 0 | 81        | 36        | 0   | 72        | 26       | 0 | 80        | 44       | 0 | 59        | 24       | 0 |       | 184               | 0   |  |
| AST PIKELAND TWP.     74       AST VINCENT TWP.     68       AST VINCENT TWP.     68       AST VINCENT TWP.     94       LK TWP.     10       LK TWP.     10       LVERSON BORO.     6       RANKLIN TWP.     42       HIGHLAND TWP.     36       IONEY BROOK BORO.     7       IONEY BROOK BORO.     7       IONEY BROOK TWP.     64       EENNETT SQUARE BORO.     56       EENNETT TWP.     133       ONDON BRITAIN TWP.     37       ONDON BRITAIN TWP.     14       ONDON BROVE TWP.     94       ONDON GROVE TWP.     94       ONDON BRITAIN TWP.     134       IEW GARDEN TWP.     134       IEW GARDEN TWP.     106       IEW GARDEN TWP.     106       XARKESBURG BORO.     9       IENN TWP.     106       XARKESBURY TWP.     52       PHOENIXVILLE BORO.     96       OCCOPSON TWP.     28       PRING CITY BORO.     0       HORNBURY   | _                                   |     | 14           | 0 | 48        | 24        | 0   | 37        | 20       | 0 | 53        | 31       | 0 | 36        | 19       | 1 |       | 108               | 1   |  |
| AST VINCENT TWP.     68       AST WHITELAND TWP.     238       AST TOWN TWP.     94       LK TWP.     10       LVERSON BORO.     6       RANKLIN TWP.     42       IIGHLAND TWP.     36       IONEY BROOK BORO.     7       IONEY BROOK BORO.     7       IONEY BROOK BORO.     7       IONEY BROOK TWP.     64       IENNETT SQUARE BORO.     56       IENNETT SQUARE BORO.     56       IONDON BRITAIN TWP.     37       ONDON GROVE TWP.     94       ONDON GROVE TWP.     94       ONDON DRITAIN TWP.     138       OWER OXFORD TWP.     42       ALVERN BORO.     12       AODENA BORO.     5       IEW GARDEN TWP.     134       IEW LIN TWP.     7       IORTH COVENTRY TWP.     106       DXFORD BORO.     9       YENN TWP.     52       HODENIXVILLE BORO.     96       OCCOPSON TWP.     28       ADSBURY TWP.     52       INDENBURY TW  | _                                   |     | 20           | 1 | 49        | 30        | 0   | 58        | 43       | 1 | 46        | 23       | 0 | 46        | 31       | 0 |       | 147               | 2   |  |
| AST WHITELAND TWP.     238       ASTTOWN TWP.     94       LK TWP.     10       LVERSON BORO.     6       RANKLIN TWP.     42       IIGHLAND TWP.     36       IONEY BROOK BORO.     7       IONEY BROOK BORO.     7       IONEY BROOK BORO.     7       IONEY BROOK TWP.     64       EENNETT SQUARE BORO.     56       IENNETT TWP.     133       ONDON BRITAIN TWP.     37       ONDON GROVE TWP.     94       ONDON BRITAIN TWP.     18       OWER OXFORD TWP.     42       ALVERN BORO.     12       MODENA BORO.     5       IEW GARDEN TWP.     136       IEWLIN TWP.     7       IORTH COVENTRY TWP.     106       DXFORD BORO.     15       AARESBURG BORO.     9       YENN TWP.     52       HODENTWY ILE BORO.     96       OCCOPSON TWP.     28       ADSBURY TWP.     52       IHOENIXVILLE BORO.     0       HOTH COVENTRY TWP.   | -                                   |     | 32           | 0 | 69        | 27        | 0   | 83        | 36       | 0 | 92        | 31       | 0 | 92        | 35       | 2 |       | 161               | 2   |  |
| ASTTOWN TWP.     94       LK TWP.     10       LVERSON BORO.     6       RANKLIN TWP.     42       IIGHLAND TWP.     36       IONEY BROOK BORO.     7       IONEY BROOK BORO.     7       IONEY BROOK TWP.     64       ENNETT SQUARE BORO.     56       ENNETT TWP.     133       ONDON BRITAIN TWP.     37       ONDON BROVE TWP.     94       ONDON GROVE TWP.     94       ONDON GROVE TWP.     94       ONDON GROVE TWP.     18       OWER OXFORD TWP.     18       OWER OXFORD TWP.     134       IEW LONDON TWP.     36       IEW LONDON TWP.     36       IEW LONDON TWP.     36       IEW LONDON TWP.     36       IEWLIN TWP.     7       IORTH COVENTRY TWP.     106       DXFORD BORO.     15       ARKESBURG BORO.     9       ENNSBURY TWP.     52       HOSNILVILLE BORO.     96       OCCOPSON TWP.     28       ADSBURY TWP.  |                                     |     | 45<br>135    | 1 | 55<br>220 | 27<br>108 | 1 4 | 52<br>161 | 27<br>79 | 1 | 38<br>197 | 28<br>88 | 0 | 49<br>187 | 21<br>94 | 0 |       | 148<br>504        | 3   |  |
| LK TWP.10LVERSON BORO.6RANKLIN TWP.42IIGHLAND TWP.36IONEY BROOK BORO.7IONEY BROOK BORO.7IONEY BROOK TWP.64ENNETT SQUARE BORO.56ENNETT SQUARE BORO.56ENNETT TWP.133ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDON GROVE TWP.94ONDON BRITAIN TWP.18OWER OXFORD TWP.42ALVERN BORO.12AODENA BORO.5IEW GARDEN TWP.134IEW LONDON TWP.36IEWLIN TWP.7IORTH COVENTRY TWP.106DXFORD BORO.15ARKESBURG BORO.9ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COVENTRY TWP.21REDYFRIN TWP.314IPPER OXFORD TWP.32IPPER OXFORD TWP.32IPPER UWCHLAN TWP.46VARWICK TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST GOSHEN TWP.288  | -                                   |     | 59           | 2 | 89        | 41        | 4   | 80        | 48       | 1 | 87        | 88<br>45 | 0 | 93        | 33       | 0 |       | 226               | / 1 |  |
| LVERSON BORO.6RANKLIN TWP.42HGHLAND TWP.36HONEY BROOK BORO.7HONEY BROOK BORO.7HONEY BROOK TWP.64EENNETT SQUARE BORO.56IENNETT SQUARE BORO.56IENNETT TWP.133ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDON GROVE TWP.94ONDON BRITAIN TWP.18OWER OXFORD TWP.42MALVERN BORO.12MODENA BORO.5IEW GARDEN TWP.134IEW LONDON TWP.36IEWLIN TWP.7JORTH COVENTRY TWP.106DXFORD BORO.15ARKESBURG BORO.9PENN TWP.45EINNSBURY TWP.52'HOENIXVILLE BORO.96OOCHOSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COVENTRY TWP.21REDYFFRIN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.62VEST BRADFORD TWP.12VEST GOSHEN TWP.288  | 59                                  |     |              | 1 | 15        | 10        | 2   | 12        | 48       | 0 | 10        | 45<br>6  | 0 | 13        | 10       | 0 |       | 34                | 3   |  |
| RANKLIN TWP.42RANKLIN TWP.36IONEY BROOK BORO.7IONEY BROOK BORO.7IONEY BROOK TWP.64IENNETT SQUARE BORO.56IENNETT TWP.133ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDON BRITAIN TWP.37ONDON BROVE TWP.94ONDON GROVE TWP.94ONDON BRITAIN TWP.18OWER OXFORD TWP.42MALVERN BORO.12MODENA BORO.5IEW GARDEN TWP.134IEW LONDON TWP.36IEW GARDEN TWP.106DXFORD BORO.15ARKESBURG BORO.9EINN TWP.45EINNSBURY TWP.52HOENIXVILLE BORO.96OCCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COVENTRY TWP.21REDYFFRIN TWP.314JPPER OXFORD TWP.32JPPER OXFORD TWP.32JPPER UWCHLAN TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.62VEST CALN TWP.62VEST CALN TWP.288VEST FALLOWFIELD TWP.22VEST FALLOWFIELD TWP.22VEST GOSHEN TWP.288   | 7                                   |     |              | 0 | 9         | 5         | 0   | 11        | 6        | 0 | 5         | 3        | 0 | 7         | 2        | 0 |       | 23                | 0   |  |
| IIGHLAND TWP.     36       IONEY BROOK BORO.     7       IONEY BROOK TWP.     64       ENNETT SQUARE BORO.     56       ENNETT TWP.     133       ONDON BRITAIN TWP.     37       ONDON BRITAIN TWP.     37       ONDON BRITAIN TWP.     94       ONDON GROVE TWP.     94       ONDON BRITAIN TWP.     18       OWER OXFORD TWP.     42       AALVERN BORO.     12       MODENA BORO.     5       IEW GARDEN TWP.     134       IEW CONDON TWP.     36       IEW LIN TWP.     7       IORTH COVENTRY TWP.     106       XARKESBURG BORO.     9       ENN TWP.     45       ENNSBURY TWP.     52       HOENIXVILLE BORO.     96       OCOPSON TWP.     28       PRING CITY BORO.     0       HORNBURY TWP.     52       PRING CITY BORO.     0       HORNBURY TWP.     21       REDYFFRIN TWP.     314       IPPER UWCHLAN TWP.     30       VUCHLAN  | -                                   |     | 30           | 0 | 54        | 36        | 0   | 37        | 23       | 0 | 38        | 23       | 0 | 41        | 19       | 0 |       | 131               | 0   |  |
| IONEY BROOK TWP.64ENNETT SQUARE BORO.56ENNETT SQUARE BORO.56ENNETT TWP.133ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDONDERRY TWP.18OWER OXFORD TWP.42JALVERN BORO.12MODENA BORO.5IEW GARDEN TWP.134IEW LONDON TWP.36IEW LONDON TWP.36IEW LONDON TWP.7IORTH COVENTRY TWP.106DXFORD BORO.15ARKESBURG BORO.9ENN TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.52HOENIXVILLE BORO.17OUTH COVENTRY TWP.28PRING CITY BORO.0HORNBURY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER UWCHLAN TWP.46WCHLAN TWP.411ALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRANDYWINE TWP.62VEST BRANDYWINE TWP.62VEST CALN TWP.62VEST CALN TWP.28VEST FALLOWFIELD TWP.28VEST GOSHEN TWP.288  | -                                   |     | 30           | 1 | 29        | 28        | 0   | 27        | 21       | 0 | 28        | 19       | 1 | 37        | 27       | 0 |       | 125               | 2   |  |
| ENNETT SQUARE BORO.56ENNETT TWP.133ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDONDERRY TWP.18OWER OXFORD TWP.42AUVERN BORO.12ADOENA BORO.5IEW GARDEN TWP.134IEW LONDON TWP.36IEWLIN TWP.7IORTH COVENTRY TWP.106IXFORD BORO.9ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COVENTRY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER QWCHLAN TWP.46WXCHLAN TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.25VEST BRADFORD TWP.62VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | 5                                   |     |              | 0 | 6         | 4         | 0   | 8         | 5        | 0 | 11        | 8        | 0 | 10        | 5        | 0 |       | 27                | 0   |  |
| ENNETT TWP.133ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDONDERRY TWP.18OWER OXFORD TWP.42MALVERN BORO.12MODENA BORO.5IEW GARDEN TWP.134IEW LONDON TWP.36IEWLIN TWP.7IORTH COVENTRY TWP.106DXFORD BORO.15ARKESBURG BORO.9ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.50OUTH COVENTRY TWP.30CHUYLKILL TWP.58OUTH COVENTRY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER QWCHLAN TWP.46VARWICK TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.62VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288   | 38                                  | 64  | 38           | 0 | 58        | 38        | 2   | 68        | 54       | 1 | 57        | 51       | 2 | 46        | 34       | 0 | 293   | 215               | 5   |  |
| ONDON BRITAIN TWP.37ONDON GROVE TWP.94ONDONDERRY TWP.18OWER OXFORD TWP.42MALVERN BORO.12MODENA BORO.5IEW GARDEN TWP.134IEW GARDEN TWP.134IEW GARDEN TWP.134IEW LONDON TWP.36IEW GARDEN TWP.106DXFORD BORO.15ARKESBURG BORO.9ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COVENTRY TWP.28PRING CITY BORO.0HORNBURY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER UWCHLAN TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.60VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288   | 24                                  | 56  | 24           | 1 | 45        | 11        | 0   | 28        | 12       | 0 | 39        | 14       | 0 | 43        | 11       | 0 | 211   | 72                | 1   |  |
| ONDON GROVE TWP.94ONDONDERRY TWP.18OWER OXFORD TWP.42JALVERN BORO.12MODENA BORO.5IEW GARDEN TWP.134IEW GARDEN TWP.36IEWLIN TWP.7IORTH COVENTRY TWP.106XXFORD BORO.15ARKESBURG BORO.9ENN TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.52HOENIXVILLE BORO.0HORNBURY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER UWCHLAN TWP.50VALLACE TWP.50VALLACE TWP.46VEST BRADFORD TWP.25VEST BRADFORD TWP.60VEST CALN TWP.62VEST CALN TWP.28VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | 79                                  | 133 | 79           | 1 | 114       | 53        | 1   | 91        | 53       | 0 | 83        | 49       | 0 | 124       | 74       | 1 | 545   | 308               | 3   |  |
| ONDONDERRY TWP.     18       OWER OXFORD TWP.     42       MALVERN BORO.     12       MODENA BORO.     5       IEW GARDEN TWP.     134       IEW LIN TWP.     36       IEWLIN TWP.     7       IORTH COVENTRY TWP.     106       IXFORD BORO.     9       ENNT COVENTRY TWP.     106       IXFORD BORO.     9       ENNT COVENTRY TWP.     52       HOENIXVILLE BORO.     96       OCOPSON TWP.     28       ADSBURY TWP.     52       HOENIXVILLE BORO.     96       OCOPSON TWP.     28       ADSBURY TWP.     50       OUTH COATESVILLE BORO.     0       HORNBURY TWP.     21       REDYFFRIN TWP.     314       IPPER OXFORD TWP.     32       IPPER OXFORD TWP.     32       IPPER OXFORD TWP.     32       IPPER UWCHLAN TWP.     50       VALLACE TWP.     50       VALLACE TWP.     46       VEST BRANDYWINE TWP.     60       VEST BRANDY  | _                                   |     | 15           | 0 | 29        | 12        | 0   | 28        | 10       | 0 | 26        | 18       | 0 | 29        | 10       | 0 |       | 65                | 0   |  |
| OWER OXFORD TWP.     42       MALVERN BORO.     12       MALVERN BORO.     5       EW GARDEN TWP.     134       EW LONDON TWP.     36       EWLIN TWP.     7       ORTH COVENTRY TWP.     106       XFORD BORO.     15       ARKESBURG BORO.     9       ENN TWP.     45       ENNSBURY TWP.     52       HOENIXVILLE BORO.     96       OCOPSON TWP.     28       ADSBURY TWP.     30       CHUYLKILL TWP.     58       OUTH COVENTRY TWP.     21       REDYFFRIN TWP.     21       REDYFFRIN TWP.     314       PPER OXFORD TWP.     32       PPER UWCHLAN TWP.     46       VALLACE TWP.     46       VARWICK TWP.     25       VEST BRADFORD TWP.     25       VEST BRADFORD TWP.     60       VEST CALN TWP.     60       VEST CALNOWFIELD TWP.     62       VEST GOSHEN TWP.     28       VEST GOSHEN TWP.     288   | -                                   |     | 53           | 1 | 97        | 57        | 2   | 66        | 29       | 1 | 64        | 41       | 5 | 74        | 33       | 0 |       | 213               | 9   |  |
| ALVERN BORO.12MODENA BORO.5IEW GARDEN TWP.134IEW LONDON TWP.36IEWLIN TWP.7IORTH COVENTRY TWP.106XFORD BORO.15ARKESBURG BORO.9ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.50OUTH COVENTRY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.0HORNBURY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER OXFORD TWP.46WCHLAN TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRANDORD TWP.60VEST CALN TWP.62VEST CALN TWP.12VEST GOSHEN TWP.288   | -                                   | -   | 15           | 0 | 14        | 12        | 1   | 14        | 7        | 0 | 14        | 12       | 0 | 24        | 18       | 0 |       | 64                | 1   |  |
| AODENA BORO.5IEW GARDEN TWP.134IEW LONDON TWP.36IEWLIN TWP.7IORTH COVENTRY TWP.106XFORD BORO.15ARKESBURG BORO.9ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COVENTRY TWP.21REDYFRIN TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER OXFORD TWP.32WCHLAN TWP.46WCHLAN TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  |                                     |     | 31           | 1 | 37        | 24        | 0   | 41        | 17       | 0 | 45        | 35       | 1 | 36        | 31       | 1 |       | 138               | 3   |  |
| IEW GARDEN TWP.134IEW LONDON TWP.36IEWLIN TWP.7IORTH COVENTRY TWP.106DXFORD BORO.15ARKESBURG BORO.9ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.0HORNBURY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER UWCHLAN TWP.46VALLACE TWP.50VALLACE TWP.46VEST BRADFORD TWP.60VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.28   | 5                                   |     |              | 0 | 19<br>0   | 7         | 0   | 12<br>5   | 4        | 0 | 12<br>1   | 2        | 0 | 8         | 4        | 0 |       | 22<br>8           | 0   |  |
| IEW LONDON TWP.36IEWLIN TWP.7IORTH COVENTRY TWP.106DXFORD BORO.15ARKESBURG BORO.9ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.0HORNBURY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER OXFORD TWP.32WCHLAN TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.60VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | -                                   |     | 69           | 3 | 130       | 65        | 2   | 122       | 74       | 3 | 113       | 54       | 1 | 124       | 48       | 2 |       | 310               | 11  |  |
| IEWLIN TWP.7IORTH COVENTRY TWP.106IORTH COVENTRY TWP.106IXFORD BORO.9ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.17OUTH COVENTRY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER UWCHLAN TWP.314IPPER UWCHLAN TWP.50VALLACE TWP.50VALLACE TWP.50VEST BRADFORD TWP.25VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST FALLOWFIELD TWP.28   | -                                   |     | 22           | 0 | 46        | 27        | 1   | 36        | 28       | 0 | 30        | 22       | 0 | 32        | 16       | 0 |       | 115               | 1   |  |
| ORTH COVENTRY TWP.106XFORD BORO.15ARKESBURG BORO.9ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.17OUTH COATESVILLE BORO.0HORNBURY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER UWCHLAN TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.25VEST BRADFORD TWP.60VEST CALN TWP.61VEST CALN TWP.12VEST GOSHEN TWP.288  | 6                                   |     |              | 0 | 18        | 12        | 0   | 11        | 9        | 0 | 10        | 4        | 0 | 17        | 10       | 0 |       | 41                | 0   |  |
| ARKESBURG BORO.9VENN TWP.45VENNSBURY TWP.52HOENIXVILLE BORO.96VOCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.17OUTH COVENTRY TWP.28PRING CITY BORO.0HORNBURY TWP.21REDYFFRIN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.46VALLACE TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288   | 52                                  | 106 | 52           | 1 | 117       | 53        | 1   | 103       | 68       | 2 | 112       | 70       | 2 | 92        | 60       | 1 | 530   | 303               | 7   |  |
| ENN TWP.45ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.17OUTH COVENTRY TWP.28PRING CITY BORO.0HORNBURY TWP.21REDYFRIN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.141VALLACE TWP.50VALLACE TWP.46VARWICK TWP.108VEST BRADFORD TWP.62VEST CALN TWP.62VEST CALN TWP.12VEST GOSHEN TWP.288   | 5                                   | 15  | 5            | 0 | 26        | 13        | 1   | 16        | 9        | 0 | 8         | 3        | 0 | 5         | 3        | 0 | 70    | 33                | 1   |  |
| ENNSBURY TWP.52HOENIXVILLE BORO.96OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.17OUTH COVENTRY TWP.28PRING CITY BORO.0HORNBURY TWP.21REDYFFRIN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.46VWCHLAN TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST CALN TWP.62VEST CALNTWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288   | 8                                   | 9   | 8            | 1 | 14        | 11        | 0   | 13        | 10       | 0 | 12        | 7        | 0 | 18        | 7        | 0 | 66    | 43                | 1   |  |
| HOENIXVILLE BORO.96POCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.17OUTH COVENTRY TWP.28PRING CITY BORO.0HORNBURY TWP.21REDYFFRIN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.46VALLACE TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | 41                                  |     | 41           | 1 | 52        | 24        | 0   | 39        | 31       | 0 | 43        | 30       | 0 | 47        | 25       | 0 | -     | 151               | 1   |  |
| OCOPSON TWP.28ADSBURY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.17OUTH COATESVILLE BORO.0PRING CITY BORO.0HORNBURY TWP.21REDYFFRIN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.86JWCHLAN TWP.141VALLACE TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.61VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | 38                                  | 52  | 38           | 0 | 60        | 31        | 2   | 41        | 23       | 0 | 33        | 21       | 1 | 34        | 23       | 1 |       | 136               | 4   |  |
| ADSBURY TWP.30CHUYLKILL TWP.58OUTH COATESVILLE BORO.17OUTH COVENTRY TWP.28PRING CITY BORO.0HORNBURY TWP.21REDYFFRIN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.86JWCHLAN TWP.141ALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.61VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288   |                                     |     | 57           | 1 | 129       | 78        | 0   | 111       | 54       | 0 | 119       | 53       | 0 | 112       | 66       | 1 |       | 308               | 2   |  |
| CHUYLKILL TWP.58OUTH COATESVILLE BORO.17OUTH COVENTRY TWP.28PRING CITY BORO.0'HORNBURY TWP.21'REDYFFRIN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.86JWCHLAN TWP.141'ALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST CALN TWP.12VEST GOSHEN TWP.288   | _                                   |     | 26           | 2 | 20        | 6         | 0   | 31        | 12       | 0 | 17        | 10       | 0 | 25        | 13       | 0 |       | 67                | 2   |  |
| OUTH COATESVILLE BORO.17OUTH COVENTRY TWP.28PRING CITY BORO.0HORNBURY TWP.21REDYFFRIN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.86JWCHLAN TWP.141'ALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288   |                                     |     | 18           | 2 | 46        | 31        | 0   | 56        | 55       | 1 | 37        | 17       | 0 | 45        | 39       | 0 |       | 160               | 3   |  |
| OUTH COVENTRY TWP.28PRING CITY BORO.0HORNBURY TWP.21REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER UWCHLAN TWP.86WCHLAN TWP.141ALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRANDFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288   | _                                   |     | 30           | 1 | 65<br>11  | 52        | 0   | 40<br>12  | 24<br>5  | 0 | 64<br>9   | 26       | 0 | 78        | 42       | 0 |       | 174               | 1   |  |
| PRING CITY BORO.0'HORNBURY TWP.21'REDYFFRIN TWP.314JPPER OXFORD TWP.32JPPER UWCHLAN TWP.86JWCHLAN TWP.141'ALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST CALN TWP.62VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | -                                   |     | 11<br>24     | 2 | 43        | 9<br>31   | 0   | 32        | 30       | 0 | 28        | 6<br>12  | 1 | 14<br>41  | 12<br>31 | 0 |       | 43<br>128         | 4   |  |
| HORNBURY TWP.21REDYFFRIN TWP.314JIPPER OXFORD TWP.32JIPPER UWCHLAN TWP.86JWCHLAN TWP.141JALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST CALN TWP.61VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288   | 0                                   |     |              | 0 | 2         | 0         | 0   | 13        | 7        | 0 | 17        | 15       | 0 | 19        | 8        | 0 |       | 30                | 0   |  |
| REDYFFRIN TWP.314IPPER OXFORD TWP.32IPPER UWCHLAN TWP.86IWCHLAN TWP.141IALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CHESTER BORO.61VEST CHESTER BORO.61VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | -                                   |     | 11           | 0 | 33        | 21        | 1   | 21        | 11       | 1 | 17        | 5        | 0 | 32        | 12       | 0 |       | 60                | 2   |  |
| IPPER OXFORD TWP.32IPPER UWCHLAN TWP.86IWCHLAN TWP.141ALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST CHESTER BORO.61VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | _                                   |     | 210          | 7 | 318       | 160       | 0   | 217       | 115      | 0 | 297       | 164      | 0 | 310       | 150      | 0 |       |                   | 7   |  |
| IPPER UWCHLAN TWP.86WCHLAN TWP.141ALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST CALN TWP.61VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | _                                   |     | 22           | 0 | 34        | 24        | 0   | 44        | 19       | 2 | 33        | 25       | 1 | 30        | 19       | 0 | ,     | 109               | 3   |  |
| ALLEY TWP.50VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST CALN TWP.61VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | 43                                  | 86  | 43           | 1 | 76        | 35        | 0   | 92        | 62       | 0 | 83        | 33       | 1 | 89        | 43       | 1 | 426   | 216               | 3   |  |
| VALLACE TWP.46VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST CALN TWP.61VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | 68                                  |     | 68           | 0 | 147       | 80        | 2   | 158       | 82       | 0 | 131       | 63       | 1 | 147       | 75       | 3 |       | 368               | 6   |  |
| VARWICK TWP.25VEST BRADFORD TWP.108VEST BRANDYWINE TWP.60VEST CALN TWP.62VEST CHESTER BORO.61VEST FALLOWFIELD TWP.12VEST GOSHEN TWP.288  | 29                                  |     | 29           | 0 | 45        | 23        | 2   | 71        | 38       | 0 | 50        | 30       | 1 | 69        | 42       | 1 |       | 162               | 4   |  |
| VEST BRADFORD TWP. 108<br>VEST BRANDYWINE TWP. 60<br>VEST CALN TWP. 62<br>VEST CHESTER BORO. 61<br>VEST FALLOWFIELD TWP. 12<br>VEST GOSHEN TWP. 288  |                                     |     | 64           | 0 | 49        | 42        | 0   | 52        | 21       | 0 | 38        | 26       | 1 | 47        | 14       | 0 |       | 167               | 1   |  |
| VEST BRANDYWINE TWP. 60<br>VEST CALN TWP. 62<br>VEST CHESTER BORO. 61<br>VEST FALLOWFIELD TWP. 12<br>VEST GOSHEN TWP. 288  | -                                   |     | 18           | 0 | 20        | 7         | 0   | 23        | 10       | 0 | 18        | 10       | 2 | 21        | 16       | 0 |       | 61                | 2   |  |
| /EST CALN TWP.62/EST CHESTER BORO.61/EST FALLOWFIELD TWP.12/EST GOSHEN TWP.288   | 57                                  |     |              | 0 | 104       | 66        | 1   | 114       | 66       | 3 | 97        | 65       | 0 | 98        | 62       | 0 |       | 316               | 4   |  |
| /EST CHESTER BORO. 61   /EST FALLOWFIELD TWP. 12   /EST GOSHEN TWP. 288  | _                                   |     | 44           | 0 | 49        | 47        | 0   | 73        | 47       | 2 | 52        | 29       | 0 | 60        | 34       | 5 |       | 201               | 7   |  |
| /EST FALLOWFIELD TWP. 12   /EST GOSHEN TWP. 288  | -                                   |     | 28<br>34     | 2 | 58<br>113 | 33<br>70  | 0   | 67<br>102 | 36<br>52 | 2 | 58<br>113 | 40<br>94 | 3 | 62<br>102 | 33       | 1 |       | 170               | 8   |  |
| /EST GOSHEN TWP. 288   | 5                                   |     |              | 0 | 20        | 21        | 0   | 23        | 20       | 2 | 25        | 94<br>13 | 0 | 22        | 72       | 1 |       | 322<br>76         | 3   |  |
|  |                                     |     | 214          | 4 | 308       | 172       | 3   | 309       | 152      | 0 | 152       | 96       | 1 | 209       | 1/       | 4 |       | 756               | 12  |  |
| 10   | 3                                   |     |              | 4 | 9         | 6         | 0   | 13        | 5        | 0 | 132       | 90<br>7  | 0 | 12        | 7        | 0 |       | 28                | 0   |  |
| EST MARLBOROUGH TWP. 44  | -                                   |     | 28           | 1 | 38        | 24        | 0   | 36        | 10       | 0 | 31        | 16       | 1 | 37        | 18       | 0 |       | 96                | 2   |  |
| /EST NANTMEAL TWP. 55  | _                                   |     | 34           | 4 | 32        | 17        | 1   | 36        | 19       | 0 | 39        | 33       | 1 | 43        | 24       | 0 |       | 127               | 6   |  |
| /EST NOTTINGHAM TWP. 25  | 8                                   |     |              | 0 | 15        | 5         | 1   | 15        | 5        | 0 | 19        | 12       | 1 | 23        | 48       | 1 |       | 78                | 3   |  |
| /EST PIKELAND TWP. 63  | _                                   |     | 19           | 0 | 43        | 16        | 0   | 57        | 20       | 0 | 49        | 20       | 0 | 54        | 22       | 0 |       | 97                | 0   |  |
| VEST SADSBURY TWP. 57  | _                                   |     | 34           | 0 | 36        | 21        | 0   | 41        | 30       | 0 | 40        | 29       | 0 | 43        | 36       | 0 |       | 150               | 0   |  |
| VEST VINCENT TWP. 59   |                                     | 59  | 24           | 0 | 30        | 7         | 0   | 54        | 19       | 0 | 28        | 15       | 0 | 42        | 27       | 1 |       | 92                | 1   |  |
| /EST WHITELAND TWP. 258  | 24                                  | 258 | 144          | 0 | 234       | 103       | 3   | 225       | 111      | 2 | 231       | 103      | 0 | 279       | 136      | 2 | 1,227 | 597               | 7   |  |
| ESTTOWN TWP. 88  | _                                   | 88  | 33           | 0 | 93        | 36        | 0   | 84        | 36       | 0 | 106       | 57       | 0 | 93        | 40       | 2 |       | 202               | 2   |  |
| ILLISTOWN TWP. 112   | 144                                 | 112 | 69           | 0 | 101       | 60        | 0   | 92        | 62       | 2 | 79        | 43       | 0 | 76        | 48       | 0 | 460   | 282               | 2   |  |

This bulletin provides an annual snapshot of road safety in Chester County and its 73 municipalities. It highlights and compares trends at the state, county, and local levels. This document complements the 2011 Annual Crash Data Bulletin for the Delaware Valley (DVRPC Publication #13010) and is a supplement to the 2012 Transportation Safety Action Plan: Improving Transportation Safety in the Delaware Valley (DVRPC Publication #12030). Analysis in this document was derived from the NJDOT and PennDOT crash databases unless otherwise noted. For more information contact: Regina Moore at rmoore@dvrpc.org or 215.238.2862

