## 20 CRASH 11 DATA BULLETIN

## **BUCKS COUNTY**



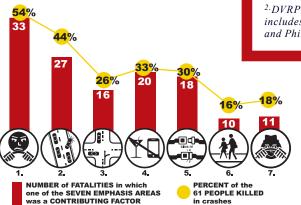
This bulletin provides an annual snapshot of road safety in BUCKS COUNTY and its 54 municipalities. It highlights and compares trends at the state, county, and local levels.

## What Contributed to Fatalities in 2011?

Aggressive driving contributed to 33 of the 61 crash fatalities. Improvements in the following seven emphasis areas could eliminate almost all crash fatalities like these in the future.

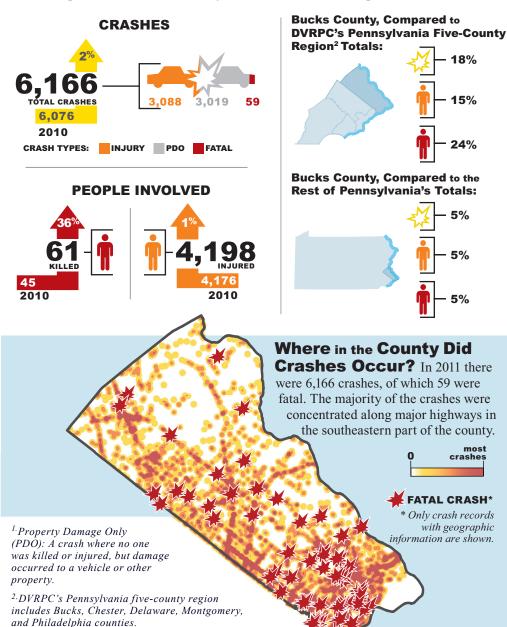
- 1. Curb Aggressive Driving
- **2.** Keep Vehicles on the Roadway and Minimize the Consequences of Leaving the Roadway
- **3.** Improve the Design and Operation of Intersections
- **4.** Reduce Impaired and Distracted Driving
- **5.** Increase Seat Belt Usage
- **6.** Ensure Pedestrian Safety
- **7.**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

The following figures summarize total **crashes** [ ], number of people **injured** [ ] and **killed** [ ], and Property Damage Only (PDO) crashes for Bucks County in 2011. Compared to 2010, crashes, injuries, and fatalities are up.



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.

| What Are the Cra                    | at Are the Crash Trends in My Municipality? 🥰 # of CRASHES   🛉 # of PEOPLE INJURED   🛉 # of PEOPLE KILLE |            |    |           |            |            |           |            |    |            |            |    |            |           | E KILLED |                   |            |     |
|-------------------------------------|--|------------|----|-----------|------------|------------|-----------|------------|----|------------|------------|----|------------|-----------|----------|-------------------|------------|-----|
|                                     | 2007   |            |    | 2008      |            |            | 2009      |            |    | 2010       |            |    | 2011       |           |          | TOTALS: 2007-2011 |            |     |
| MUNICIPALITY                        | W.   | Ť          | Ť  | ZW.       | Ť          | Ť          | ₹M.       | Ť          | Ť  | ₹M.        | Ť          | Ť  | ZW.        | Ť         | Ť        | MA<br>MA          | Ť          | Ť   |
| BEDMINSTER TWP.                     | 51   | 27         | 1  | 67        | 43         | 1          | 59        | 45         | 0  | 58         | 29         | 0  | 44         | 18        | 0        | 279               | 162        | 2   |
| BENSALEM TWP.                       | 873  | 755        | 9  | 823       | 635        | 11         | 831       | 652        | 9  | 840        | 624        | 3  | 890        | 715       | 10       | 4,257             | 3,381      | 42  |
| BRIDGETON TWP.                      | 21   | 12         | 0  | 27        | 20         | 0          | 22        | 19         | 0  | 13         | 9          | 1  | 16         | 11        | 0        | 99                | 71         | 1   |
| BRISTOL BORO.                       | 69   | 54         | 0  | 61        | 47         | 1          | 64        | 47         | 1  | 56         | 46         | 2  | 44         | 60        | 0        | 294               | 254        | 4   |
| BRISTOL TWP.                        | 515  | 500        | 6  | 388       | 334        | 4          | 458       | 390        | 3  | 425        | 348        | 5  | 490        | 390       | 12       | 2,276             | 1,962      | 30  |
| BUCKINGHAM TWP.                     | 232  | 185        | 0  | 200       | 153        | 1          | 189       | 129        | 1  | 211        | 159        | 0  | 200        | 129       | 2        | 1,032             | 755        | 4   |
| CHALFONT BORO.                      | 0  | 0          | 0  | 19        | 12         | 0          | 27        | 11         | 0  | 19         | 20         | 0  | 20         | 3         | 0        | 85                | 46         | 0   |
| DOYLESTOWN BORO.                    | 91   | 34         | 0  | 70        | 29         | 0          | 78        | 44         | 0  | 66         | 27         | 0  | 66         | 27        | 1        | 371               | 161        | 1   |
| DOYLESTOWN TWP.                     | 172  | 102        | 0  | 168       | 134        | 1          | 183       | 132        | 0  | 198        | 146        | 2  | 196        | 135       | 1        | 917               | 649        | 4   |
| DUBLIN BORO.                        | 9  | 9          | 0  | 13        | 11         | 0          | 12        | 6          | 0  | 14         | 9          | 0  | 18         | 8         | 0        | 66                | 43         | 0   |
| DURHAM TWP.                         | 10   | 6          | 0  | 14        | 6          | 0          | 8         | 6          | 0  | 7          | 5          | 0  | 11         | 3         | 0        | 50                | 26         | 0   |
| EAST ROCKHILL TWP.                  | 69   | 54         | 1  | 58        | 44         | 0          | 58        | 38         | 1  | 55         | 39         | 2  | 43         | 43        | 1        | 283               | 218        | 5   |
| FALLS TWP.                          | 433  | 290        | 6  | 383       | 229        | 4          | 349       | 208        | 2  | 362        | 220        | 3  | 376        | 217       | 0        | 1,903             | 1,164      | 15  |
| HAYCOCK TWP.                        | 24   | 12         | 1  | 16        | 10         | 0          | 17        | 8          | 0  | 15         | 10         | 1  | 15         | 9         | 0        | 87                | 49         | 2   |
| HILLTOWN TWP.                       | 296  | 180        | 4  | 265       | 162        | 5          | 266       | 169        | 2  | 243        | 164        | 1  | 260        | 163       | 3        | 1,330             | 838        | 15  |
| HULMEVILLE BORO.                    | 10   | 8          | 0  | 6         | 6          | 0          | 16        | 9          | 0  | 14         | 8          | 0  | 16         | 12        | 0        | 62                | 39         | 0   |
| IVYLAND BORO.                       | 12   | 8          | 0  | 5         | 5          | 0          | 7         | 6          | 0  | 12         | 6          | 0  | 13         | 13        | 0        | 49                | 38         | 0   |
| LANGHORNE BORO.                     | 28   | 15         | 0  | 16        | 7          | 1          | 18        | 12         | 0  | 22         | 15         | 0  | 37         | 18        | 0        | 121               | 67         | 1   |
| LANGHORNE MANOR BORO.               | 18   | 11         | 0  | 22        | 14         | 2          | 28        | 30         |    | 15         | 11         | 2  | 14         | 10<br>119 | 2        | 97<br>997         | 76         | 9   |
| LOWER MAKEFIELD TWP.                | 209  | 132<br>154 | 2  | 211       | 142<br>184 | 0          | 234       | 146<br>187 | 3  | 178<br>194 | 115<br>158 | 1  | 181<br>159 | 130       | 1        |                   | 654<br>813 | 7   |
| MIDDLETOWN TWP.                     | 498  | 366        | 6  | 494       | 363        | 3          | 437       | 337        | 8  | 391        | 284        | 6  | 375        | 290       | 10       | 1,013<br>2,195    | 1,640      | 33  |
| MILFORD TWP.                        | 210  | 147        | 2  | 160       | 82         | 0          | 202       | 143        | 2  | 164        | 111        | 2  | 152        | 87        | 0        | 888               | 570        | 6   |
| MORRISVILLE BORO.                   | 72   | 62         | 0  | 70        | 39         | 0          | 58        | 36         | 2  | 50         | 37         | 0  | 60         | 33        | 0        | 310               | 207        | 2   |
| NEW BRITAIN BORO.                   | 4  | 1          | 0  | 11        | 6          | 0          | 20        | 12         | 0  | 11         | 6          | 0  | 10         | 4         | 0        | 56                | 29         | 0   |
| NEW BRITAIN TWP.                    | 99   | 62         | 1  | 103       | 53         | 2          | 145       | 97         | 3  | 113        | 57         | 1  | 105        | 50        | 2        | 565               | 319        | 9   |
| NEW HOPE BORO.                      | 1  | 2          | 0  | 1         | 1          | 0          | 18        | 13         | 0  | 13         | 3          | 0  | 21         | 12        | 0        | 54                | 31         | 0   |
| NEWTOWN BORO.                       | 15   | 8          | 1  | 11        | 8          | 0          | 11        | 6          | 0  | 11         | 6          | 0  | 12         | 7         | 0        | 60                | 35         | 1   |
| NEWTOWN TWP.                        | 132  | 99         | 0  | 130       | 92         | 1          | 132       | 74         | 1  | 126        | 67         | 1  | 122        | 82        | 0        | 642               | 414        | 3   |
| NOCKAMIXON TWP.                     | 49   | 38         | 1  | 51        | 33         | 0          | 47        | 26         | 1  | 48         | 33         | 0  | 46         | 25        | 1        | 241               | 155        | 3   |
| NORTHAMPTON TWP.                    | 310  | 182        | 1  | 228       | 124        | 0          | 273       | 145        | 2  | 246        | 171        | 0  | 221        | 148       | 3        | 1,278             | 770        | 6   |
| PENNDEL BORO.                       | 6  | 6          | 0  | 29        | 20         | 0          | 24        | 11         | 2  | 59         | 42         | 2  | 64         | 42        | 0        | 182               | 121        | 4   |
| PERKASIE BORO.                      | 59   | 36         | 0  | 62        | 33         | 0          | 65        | 37         | 0  | 62         | 25         | 0  | 63         | 42        | 0        | 311               | 173        | 0   |
| PLUMSTEAD TWP.                      | 170  | 100        | 2  | 129       | 79         | 2          | 156       | 93         | 4  | 146        | 78         | 2  | 159        | 101       | 2        | 760               | 451        | 12  |
| QUAKERTOWN BORO.                    | 143  | 97         | 0  | 129       | 80         | 1          | 131       | 98         | 1  | 135        | 83         | 0  | 104        | 69        | 0        | 642               | 427        | 2   |
| RICHLAND TWP.                       | 208  | 160        | 4  | 175       | 102        | 4          | 198       | 141        | 1  | 142        | 111        | 2  | 179        | 131       | 2        | 902               | 645        | 13  |
| RICHLANDTOWN BORO.                  | 5  | 1          | 0  | 4         | 4          | 0          | 4         | 2          | 0  | 2          | 1          | 0  | 3          | 1         | 0        | 18                | 9          | 0   |
| RIEGELSVILLE BORO.                  | 5  | 3          | 0  | 2         | 1          | 0          | 5         | 4          | 1  | 1          | 0          | 0  | 4          | 2         | 0        | 17                | 10         | 1   |
| SELLERSVILLE BORO.                  | 15   | 8          | 0  | 16        | 10         | 0          | 22        | 10         | 0  | 30         | 11         | 0  | 30         | 11        | 0        | 113               | 50         | 0   |
| SILVERDALE BORO.                    | 8  | 2          | 0  | 2         | 1          | 0          | 6         | 1          | 0  | 1          | 1          | 0  | 5          | 3         | 0        | 22                | 8          | 0   |
| SOLEBURY TWP.                       | 129  | 61         | 1  | 135       | 67         | 0          | 108       | 54         | 0  | 93         | 65         | 0  | 82         | 47        | 0        | 547               | 294        | 1   |
| SPRINGFIELD TWP.                    | 82   | 65         | 2  | 89        | 73         | 4          | 100       | 62         | 0  | 83         | 52         | 0  | 79         | 41        | 0        | 433               | 293        | 6   |
| TELFORD BORO. (part)                | 10   | 13         | 0  | 12        | 10         | 0          | 21        | 14         | 0  | 9          | 9          | 0  | 12         | 13        | 0        | 64                | 59         | 0   |
| TINICUM TWP.                        | 61   | 43         | 0  | 48        | 34         | 2          | 63        | 31         | 1  | 45         | 30         | 0  | 55         | 26        | 1        | 272               | 164        | 4   |
| TRUMBAUERSVILLE BORO.               | 6  | 2          | 0  | 5         | 4          | 0          | 5         | 3          | 0  | 5          | 1          | 0  | 5          | 5         | 0        | 26                | 15         | 0   |
| TULLYTOWN BORO.                     | 22   | 13         | 0  | 35        | 21         | 1          | 29        | 10         | 0  | 30         | 16         | 0  | 27         | 23        | 0        | 143               | 83         | 1   |
| UPPER MAKEFIELD TWP.                | 62   | 31         | 1  | 32        | 18         | 0          | 18        | 12         | 2  | 61         | 45         | 2  | 51         | 32        | 2        | 224               | 138        | 7   |
| UPPER SOUTHAMPTON TWP.              | 218  | 127        | 1  | 193       | 133        | 1          | 201       | 125        | 0  | 193        | 114        | 0  | 199        | 136       | 2        | 1,004             | 635        | 4   |
| WARMINSTER TWP.                     | 253  | 172        | 2  | 286       | 225        | 1          | 315       | 225        | 4  | 275        | 228        | 0  | 300        | 223       | 1        | 1,429             | 1,073      | 8   |
| WARRINGTON TWP.                     | 244  | 183        | 0  | 221       | 177        | 1          | 246       | 167        | 2  | 236        | 164        | 2  | 241        | 140       | 0        | 1,188             | 831        | 5   |
| WARWICK TWP.                        | 104  | 75         | 1  | 142       | 36         | 0          | 92        | 58         | 3  | 98         | 65         | 2  | 97         | 51        | 0        | 475<br>611        | 285<br>385 | 2   |
| WEST ROCKHILL TWP. WRIGHTSTOWN TWP. | 139<br>84  | 86<br>58   | 1  | 142<br>77 | 101<br>57  | 0          | 125<br>61 | 94<br>35   | 1  | 105<br>69  | 56<br>34   | 0  | 100<br>64  | 48        | 1        | 611<br>355        | 224        | 3   |
| YARDLEY BORO.                       | 11   | 3          | 0  | 10        | 6          | 0          | 15        | 6          | 0  | 6          | 2          | 0  | 10         | 40        | 0        | 52                | 224        | 0   |
|                                     |  | 4,860      |    |           |            | 5 <b>4</b> |           |            |    | 6,076      |            |    |            |           |          |                   |            | 284 |
| COUNTY-WIDE TOTALS                  | 6,777  | 4,000      | 60 | 6,233     | 4,320      | 54         | 6,495     | 4,476      | 64 | 0,076      | 4,176      | 45 | 6,166      | 4,198     | 61       | 31,747            | 22,030     | 204 |

This bulletin provides an annual snapshot of road safety in Bucks County and its 54 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.

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