



This bulletin provides an annual snapshot of road safety in PHILADELPHIA. It highlights and compares trends at the state, county, and local levels.

**What Contributed to Fatalities in 2012?**

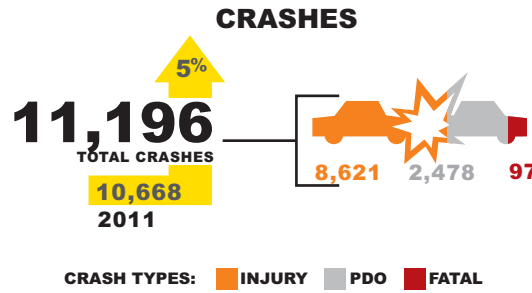
Aggressive driving contributed to 52 of the 107 crash fatalities. Improvements in the following seven emphasis areas could eliminate almost all crash fatalities in the future.

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

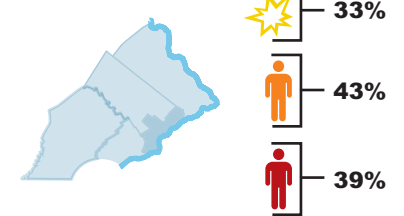
These seven emphasis areas were identified in the *2012 Transportation Safety Action Plan: Improving Safety in the Delaware Valley*, (DVRPC publication #12030) and were contributing factors in 95 percent of crash fatalities in the Delaware Valley, for the period 2008 through 2010.

**2012 Quick Crash Stats: Philadelphia**

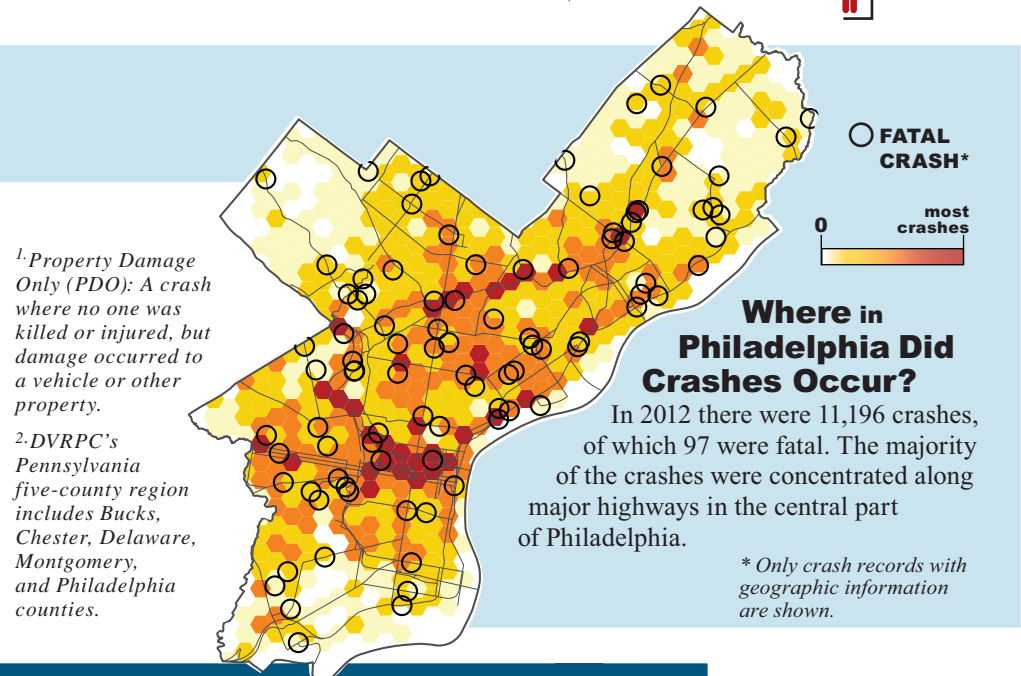
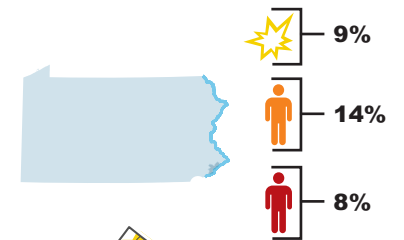
The following figures summarize total crashes [💥], number of people injured [👤] and killed [👤], and Property Damage Only (PDO)<sup>1</sup> crashes for Philadelphia in 2012. Compared to 2011, crashes, injuries, and fatalities are up.



**Philadelphia, Compared to DVRPC's Pennsylvania Five-County Region<sup>2</sup> Totals:**



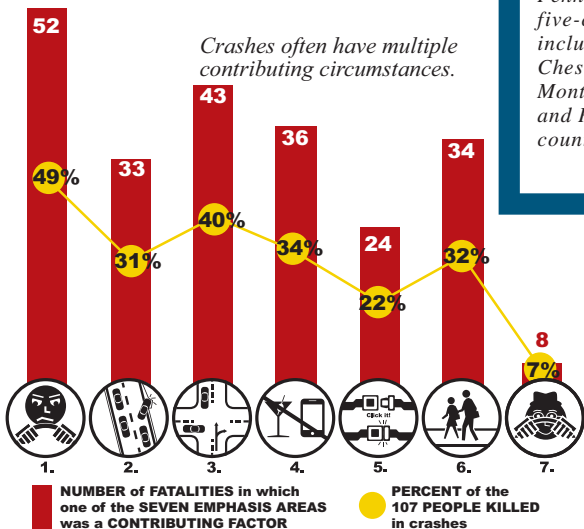
**Philadelphia, Compared to the Rest of Pennsylvania's Totals:**



<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 Pennsylvania 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 wide-ranging 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/](http://www.dvrpc.org/Transportation/Safety/)

See the back for an inside look at crash trends for Philadelphia.

# What Are the Crash Trends in My Municipality?

# of CRASHES

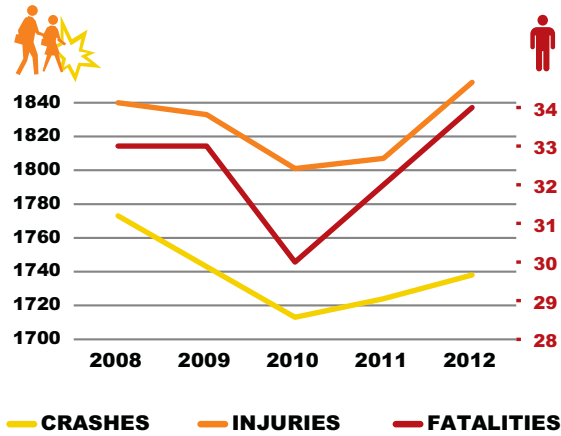
# of PEOPLE INJURED

# of PEOPLE KILLED

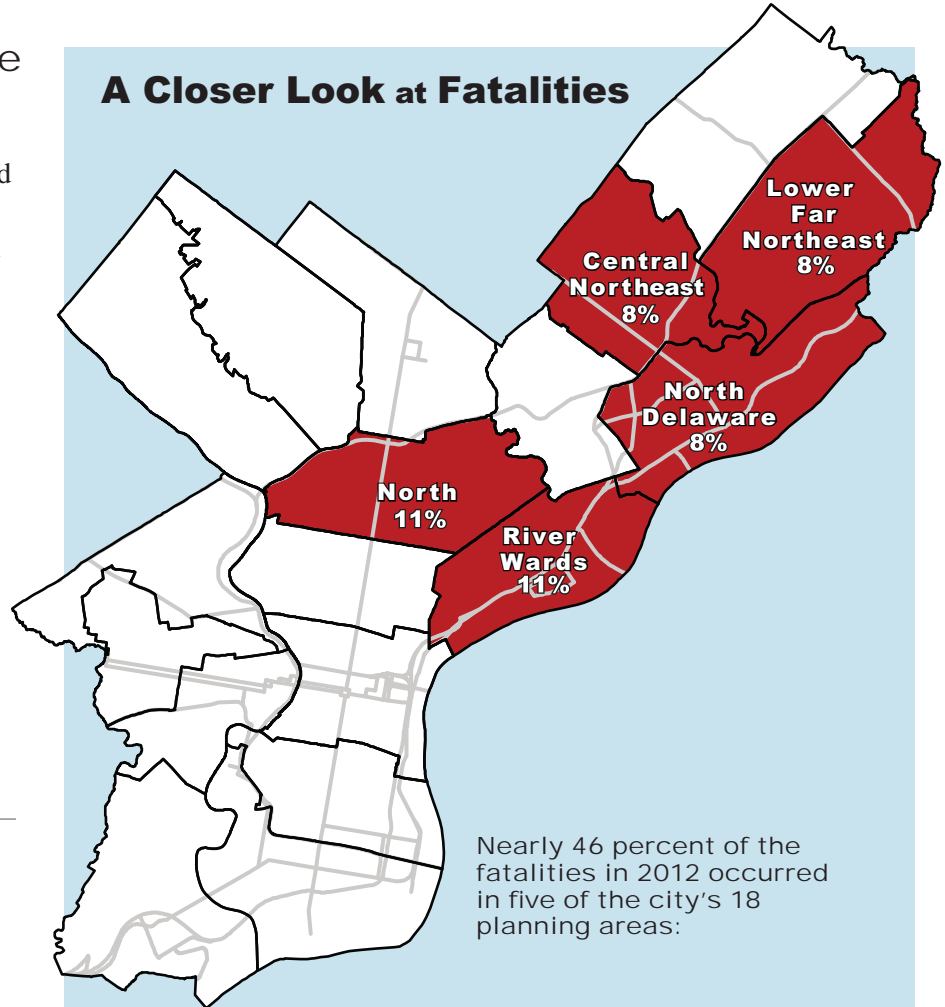
MUNICIPALITY	2008			2009			2010			2011			2012			TOTALS: 2008-2012		
PHILADELPHIA CITY TOTAL	10,471	11,555	92	10,550	12,045	95	10,736	12,042	93	10,668	11,862	87	11,196	12,001	107	53,621	59,505	474

## Pedestrian Crash Experience 2008 – 2012

Pedestrian crashes and injuries have shown fluctuations over the years. Crashes, injuries, and fatalities have increased since their lowest level in 2010. In 2012, injuries and fatalities exceeded 2008 levels.



## A Closer Look at Fatalities



Nearly 46 percent of the fatalities in 2012 occurred in five of the city's 18 planning areas:

North, Central, and Upper North planning areas had the most crashes and injuries. Angle (35%); rear-end (23%); hit pedestrian (15%); and hit-fixed-object (12%) collision types represented 85 percent of Philadelphia's crashes in 2012.

## Bicyclist Crash Experience 2008 – 2012

Bicyclist crashes, injuries, and fatalities peaked in 2010. Crashes and injuries continue to fall, though fatalities increased in 2012.

