# Traffic Safety in the Tri-County Region 2010-2014



Report prepared by Tri-County Regional Planning Commission for the Harrisburg Area Transportation Study



February 2016

# **TABLE OF CONTENTS**

I.	INTRODUCTION	4
II.	OVERVIEW	6
III.	CRASH DATA ANALYSIS	6
	a. Background	6
	b. Crash Characteristics – Five Year Trends	7
	i. Crashes, Fatalities & Major Injuries	8
	ii. Crash Fatality Rates	9
	iii. Crash Severity	9
	iv. Crash Type	10
	v. Run-Off-Road	11
	vi. Hit Fixed Objects	13
	vii. Hit Roadside Objects and Animals	14
	viii. Intersections	15
	ix. Head-On	17
	x. Aggressive Driving	18
	xi. Distracted Driver	19
	xii. Light Level	20
	xiii. Weather Conditions	21
	xiv. When Crashes Occur	22
	xv. Motorcycles	25
	xvi. Pedestrians	26
	xvii. Bicyclists	28
	xviii. Heavy Truck Crashes	30
	xix. Drivers Involvement in Crashes By Age and Sex	31
	xx. Drivers Involvement in Crashes By Severity	31
	xxi. Seat Belt Usage	32
	xxii. Young and Mature Drivers By Crash Type	33
11.7	c. Crash Corridors – Severity and Frequency	34
IV.	Conclusions	34
V.	Recommendations Next Stops	40
VI.	Next Steps	44

## APPENDIX A Crashes By Municipality – Five Year Trends

l.	Crashes
II.	Fatalities and Major Injuries
III.	Run-off-Road Crashes
IV.	Run-Off-Road Fatalities and Major Injuries
V.	Hit Fixed Object Crashes
VI.	Hit Fixed Object Fatalities and Major Injuries
VII.	Intersection Crashes
VIII.	Intersection Fatalities and Major Injuries
IX.	Head On Crashes
Χ.	Head On Fatalities and Major Injuries
XI.	Aggressive Driving Crashes
XII.	Aggressive Driving Fatalities and Major Injuries
XIII.	Distracted Driver Crashes
XIV.	Distracted Driver Fatalities and Major Injuries
XV.	Motorcycle Crashes
XVI.	Motorcycle Fatalities and Major Injuries
XVII.	Pedestrian-Related Crashes
XVIII.	Pedestrian-Related Fatalities and Major Injuries
XIX.	Bicyclist Crashes
XX.	Heavy Truck Crashes
XXI.	Heavy Truck Fatalities and Major Injuries

MAPS		
1.	Run-Off-Road Safety Issues	13
2.	Intersection Safety Issues	16
3.	Pedestrian/Motor Vehicle Safety Issues	27
4.	Bicyclist/Motor Vehicle Safety Issues	29
5.	High Priority Traffic Safety Locations	37
TABLES	5	
1.	Roadside Objects and Animal Crashes	14
2.	Young and Mature Drivers By Crash Type	33
3	High Priority Crash Locations	30

# I. Introduction

The Moving Ahead for Progress in the 21st Century Act (MAP-21) was signed into federal law in 2012. This law includes emphasis on increasing safety, i.e. reducing the number and severity of crashes on roadways. A federal requirement of MAP-21 is the development of Strategic Highway Safety Plans (SHSP) by the 50 states. In 2012, PennDOT and other public and private organizations completed Pennsylvania's latest SHSP. Prior plans were published in 2006 and 2009. The plan focuses on the "vital seven" safety focus areas including reducing impaired driving (DUI), increasing seat belt usage, infrastructure improvements (head-on collisions, roadway departure, and intersection crashes), reducing speeding and aggressive driving, reducing distracted driving, mature driver safety and motorcycle safety. MPO plans must be consistent with the goals, objectives and strategies of the SHSP. A core funded program of the SHSP is the Highway Safety Improvement Program (HSIP). For FFY 2015-2018 the HSIP provides for about \$370 million statewide and about \$9.94 million in Tri-County region (not including amounts for railway-highway crossings). MPOs in the state, such as the Harrisburg Area Transportation Study (HATS), help ensure that goals, objectives and strategies of the SHSP are integrated into the Transportation Improvement Program (TIP) and Long Range Plan, known in the HATS area as the Regional Transportation Plan (RTP).

The goals of this safety report are to provide a "report card" of crash statistics in the region, identify potential areas to mitigate safety issues, meet safety goals and objectives of the Pennsylvania's SHSP, provide general recommendations to mitigate crashes, and raise awareness of highway safety issues in the region to facilitate improvements. This analysis assists in identifying high-priority safety corridors along the roadway network and will be used to help select appropriate safety projects to be programmed on the TIP and Long Range Plan. This report serves as a companion document to PennDOT's traffic safety report for region titled "Tri-County Regional Planning Commission Harrisburg MPO Highway Safety Guidance Report". PennDOT's report provides guidance on identifying projects on Statewide and HATS High Crash Location lists, and locations in the Intersection Safety Implementation Plan and Roadway Departure Safety Implementation Plan. It also includes ones noted in the Local Technical Assistance Program (LTAP) Local Safe Roads and Communities Program and/or Walkable Communities Program reports.

The safety study reviews the trends of crashes that occurred in the region from 2010 to 2014 and compares them to statewide trends. It looks at specific types of crashes (e.g. head-on, run-off-road) and contributing factors such as aggressive and distracted driving. The study is useful for identifying appropriate approaches to reduce crashes on the region's roadways and for understanding contributing factors leading to crashes. Further detailed analysis of crash corridors will be needed to determine how and why crashes occur at specific locations, since each crash is unique. The detailed analysis will include working with PennDOT and other local safety officials in reviewing police crash reports and performing roadway safety reviews/audits. This more-detailed analysis will be used to recommend future site-specific improvements.

Some general recommendations are made in this study to improve safety through infrastructure improvements on the roadway network. Multiple strategies may be needed to improve safety and reduce crashes, depending on the existing conditions and circumstances.

HATS already incorporates safety into the transportation planning process. The most important ways this is accomplished are described below:

Regional Transportation Plan (RTP) – The 2040 HATS Regional Transportation Plan, adopted in December 2014, is the long-range transportation plan that includes the goal of providing a safe, well-maintained road network that facilitates the movement of goods and people. RTP policies that support this goal include giving high priority to projects that upgrade unsafe roads and intersections based on identifying high-priority safety corridors. These corridors are identified in part based on high-frequency crash corridors that rate corridors based on traffic volumes and on severe crash corridors where fatal and major injury crashes occur.

<u>Transportation Improvement Program (TIP)</u> – The TIP is the regional list of projects to be advanced during a four-year period. Since safety is an important goal of the RTP and was taken into consideration as part of the TIP projects, safety projects are advanced to the TIP for design and construction.

Congestion Management Process (CMP) – The priorities set in the HATS Congestion Management Process are based on several criteria, one of which is safety. The identification of severe and high-frequency crash corridors is a safety component of the CMP analysis which is used as input for the transportation long range plan.

Corridor Area Safety Reviews – A corridor area safety review was done on Route 34 from Route 274 to Route 1011 in Perry County in December 2010. HATS is currently working with a consultant and PennDOT on safety issues that will likely lead to corridor safety reviews at the Clarks Ferry Bridge area on US 322/22 and Route 11/15 in Dauphin and Perry counties.

# II. Overview

There are various travel demand factors that have contributed to crashes on the Tri-County Region's roadways, such as population and employment growth, and increases in passenger car registrations and vehicle miles traveled. In the past 20 years (1994 to 2014) population and employment each grew at about 12.4%. Over the same period vehicle miles traveled and passenger car registrations grew disproportionally, at a higher rate of 15.1% and 16.6%, respectively. The higher rate of vehicle miles travelled is partly influenced by the redistribution of population and jobs in the Tri-County region from cities and older suburban communities to new suburban areas. This leads to more drivers traveling greater distances to work and shop. More vehicles miles travelled on roadways leads to increased traffic and congestion and increased exposure for potential crashes. However, vehicle miles traveled increased by only 0.6% from 2010 to 2014, while the Tri-County population and employment increased at 2.1% and 3.6%, respectively. This may indicate a trend that workers are moving closer to places for work, shopping and recreation, or taking alternatives modes of transportation. Over the same period crashes and other crash characteristics went up, indicating there is still more work to be done for improving roadway safety in the region.

# III. Crash Data Analysis

### **BACKGROUND**

Crash information such as location, type and crash contributing factors originated from PennDOT's crash databases. These are the same databases that PennDOT uses as part of its web-based Crash Data Analysis and Retrieval Tool (CDART). CDART provides PennDOT highway safety engineers, traffic engineers, maintenance personnel and planning partners the capability to analyze crash data. CDART provides information when using the application and associated crash data that "the data available in this application is dynamic and should be used with care". This crash data analysis was performed with this in mind. The data analyzed for the Tri-County Region is over a five-year period (2010 to 2014) and includes all reportable motor-vehicle traffic crashes on the region's roadways. A reportable crash is defined as one that results in an injury or death, or damage to any vehicle to the extent that it cannot be driven and has to be towed. There are many other crashes that go unreported by traffic enforcement that are not included in this analysis. Crashes may include minor fender-benders on the roadway or incidents that occur off the public roadway (in parking lots, parks, driveways, etc.).

Over the last five years (2010 to 2014), about 77.3% of the crashes were able to be mapped to a specific location using roadway route, segment and offset. Most of the remaining crashes not able to be mapped were on local roadways (non-PennDOT roads). All crashes (mapped or not) were included in most of the crash characteristic statistic tabulations throughout the report. The Appendix contains crash characteristic tabulations by county and municipality. Crash types

and contributing factors are not mutually exclusive; for example, a crash could include both run-off-road and hit fixed object, or a contributing factor could result from a combination of both aggressive driving and distracted driving. Crashes were stratified in various ways, but mainly by number of crashes, fatalities and major injuries.

### **CRASH CHARACTERISTICS**

Crash characteristics were analyzed to understand crash causal factors and potential solutions to mitigate crashes. Conclusions were drawn from each of the crash characteristic results as applicable. Various publications were used as sources to stratify data and compare results to the Tri-County Region. Sources include the Pennsylvania Crash Facts & Statistics report, Pennsylvania Highway Statistics report, Pennsylvania Traffic Data report and the Pennsylvania Strategic Highway Safety Plan --- Just Drive PA. GIS mapping and analysis were used to identify the location of some crash characteristics including severe corridors. Severe corridors are ones that experience a fatality or major injury crash and contain four or more per mile of roadway over the five-year period. Where improvements were made to these corridors during the analysis years, special consideration should be made whether to review them further, since there may not be enough crash history to make a determination as to the effectiveness of an improvement. These crash characteristics are described in the next section.

### **CRASHES AND FATALITIES AND MAJOR INJURIES**

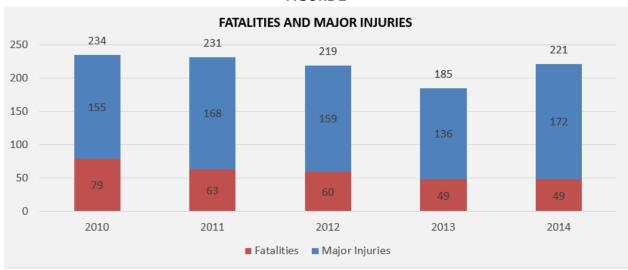
There were 29,779 crashes in the Tri-County region from 2010 to 2014 (see Figure 1). This averages to 5,955 per year, 114 per week or 16 per day. Crashes increased slightly during the analysis period by 16, or about 0.3%. Statewide crashes remained flat over the time period, increasing by just five. In both Dauphin and Perry Counties, crashes increased by 3.2% and 4.7%, respectively. Crashes declined in Cumberland County by 104 (4.2%).

There were 1,090 fatalities and major injuries recorded over the five years, an average of about 218 per year or four per week (see Figure 2). Fatalities decreased significantly over the time period by 30 (38%), compared to major injuries which increased by 11%. The region was the same as statewide in the percentage of fatalities and major injuries to total crashes with both at 3.7%.

**CRASHES** 7,000 6,103 5,981 5,987 5,862 5,846 6,000 508 508 478 499 470 5,000 2.884 3.030 4,000 3,021 2,878 2,969 3,000 2,000 1,000 2010 2011 2012 2013 2014 ■ Cumberland County ■ Dauphin County Perry County

FIGURE 1





### **FATALITY RATES**

Over the last five analysis years (2010 to 2014), the Tri-County Region's crash fatality rate (fatalities per 100 million vehicle miles of travel) dropped significantly from 1.05 to 0.81 (37.2%), compared to statewide at 5.5% (see Figure 3). Over the same period the Tri-County Region's rate declined each year from previous year except in 2014 where it remained the same as in 2013.

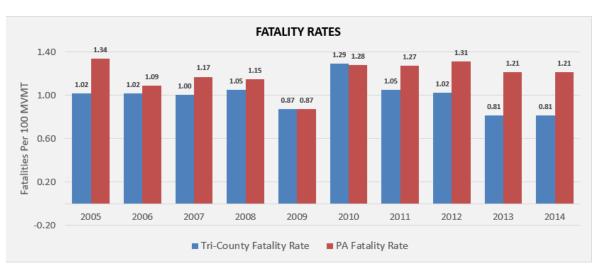
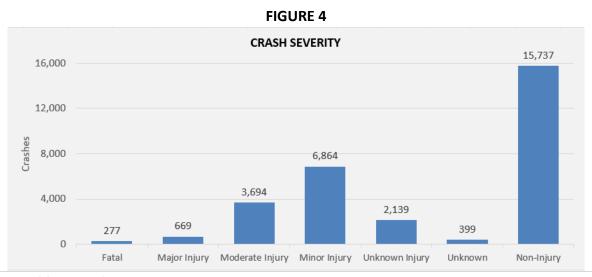


FIGURE 3

### **CRASH SEVERITY**

Fatal and major injury crashes are catastrophic to families and friends of victims, however the majority of crashes are not so. Fatal and major injury crashes accounted for 3.2% of all crashes (see Figure 4). A fatal crash may include more than one fatality and one or more major injury. The Tri-County Region is comparable to statewide in percentage of fatal crashes at 0.93% and 0.95%, respectively. More than half (52.8%) of crashes in the Tri-County Region resulted in non-injury. A non-injury (or property damage only) crash is a reportable crash where there were no fatalities or injuries, but damage occurred to the vehicle required towing.



9 | Traffic Safety in the Tri-County Region 2010-2014

### **CRASH TYPE**

Various types of crashes occur on roadways, but some are more prevalent than others. Hit fixed object type crashes occurred more often than any other crash type during the analysis period at 9,017, or more than 30.3% of all crashes (see Figure 5). A hit fixed object type crash typically occurs when a vehicle collides with stationary objects along and adjacent to the roadway, (i.e. bridge piers, trees, utility poles, embankment, guiderail, etc.). The Tri-County Region was slightly underrepresented compared to the state at 30% to 32%, respectively. Rear end and angle crashes accounted for the second and third most prevalent types of crashes in the region at 25.6% and 25.2%, respectively. An angle crash typically occurs when two vehicles on opposite roadways collide at a point of junction, such as a road intersection, driveway or entrance ramp.

Hit fixed object crashes resulted in more fatalities and major injuries than any other type at 404 or 37% (see Figure 6).

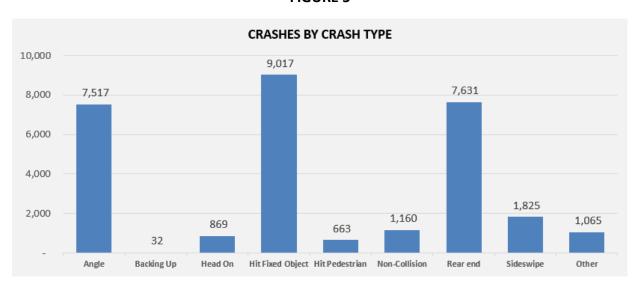
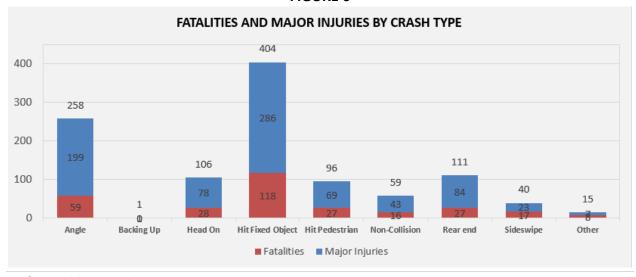


FIGURE 5





### **RUN-OFF-ROAD**

Run-off-road crashes involve the vehicle leaving its lane of travel. These crashes increased by 69, or 3.3%, over the analysis period (see Figure 7). Both Dauphin and Perry Counties experienced increases at 4.7% and 12.5%, respectively, compared to Cumberland County which decreased by 13 (1.5%). The Tri-County Region is on par with the state with over one third of crashes (37.8%) involving running off the road compared to statewide at 38.0%. The Tri-County Region had fewer fatalities involving run-off-road crashes compared to statewide at 47% and 52%, respectively. Strategies to reduce run-off-road crashes are listed in Section V Recommendations (see page 40).

Map 1 shows corridors containing run-off-road safety issue areas. These areas are spread throughout urban and rural areas. These may be reviewed for crash contributing factors, presence of roadway features to keep vehicles on the roadway and for hazardous roadside objects.

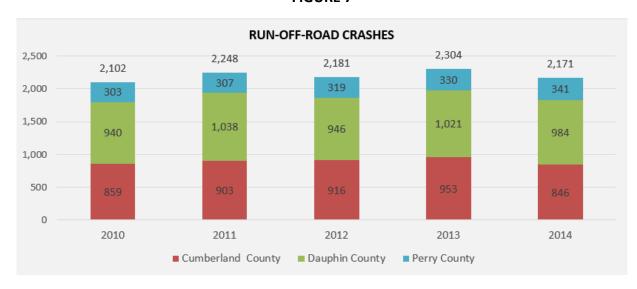
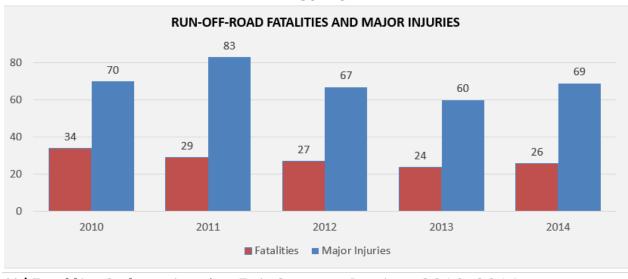
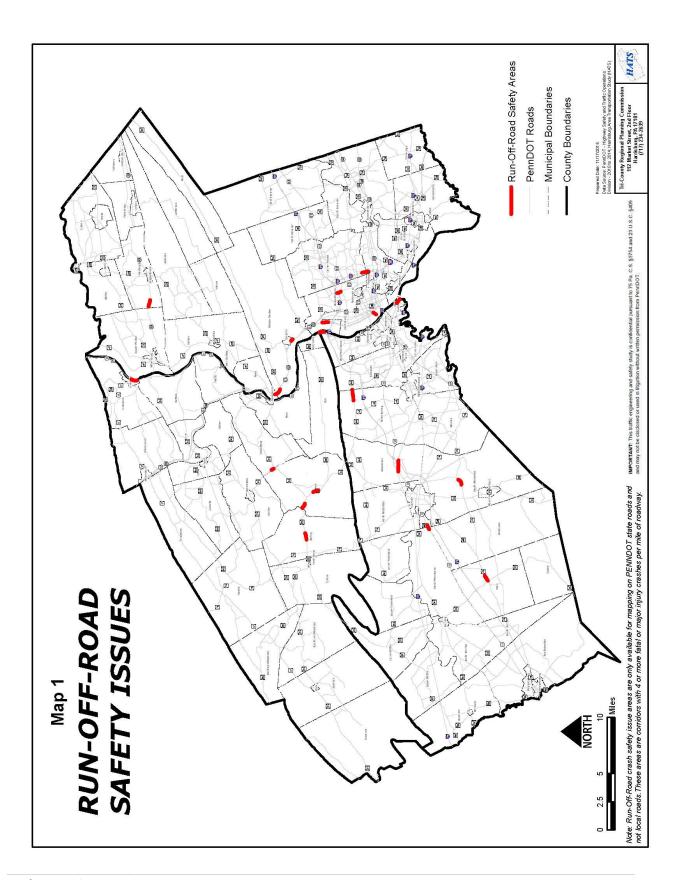


FIGURE 7





11 | Traffic Safety in the Tri-County Region 2010-2014



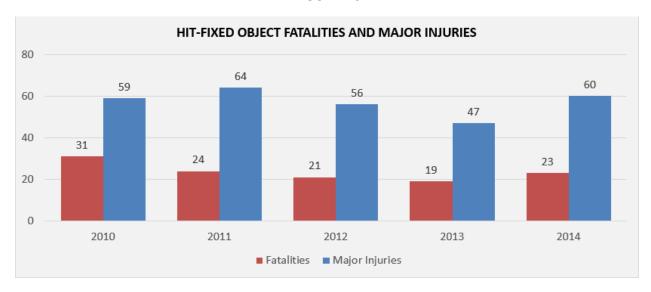
### **HIT FIXED OBJECTS**

Hit fixed object crashes (a subset of run-off-road crashes) involve vehicles leaving the lane of travel and colliding with fixed objects such as trees, utility poles, and guide rails. Almost one-third of Tri-County Region crashes (30%) involve hitting fixed objects compared to statewide at 32%. Crashes increased by 94 (6%) during the analysis years (see Figure 9). Both Dauphin and Perry Counties experienced an increase in crashes by 11% and 14%, respectively compared to Cumberland County where crashes decreased by 4%. Fatalities decreased by eight or 26% (see Figure 10). The Tri-County Region is about on par with the state in the percentage of fatalities involving hit fixed object crashes at 40% and 39%, respectively.

HIT FIXED-OBJECT CRASHES 1,916 1,839 2,000 1,786 1,785 1.691 303 267 292 299 262 1,500 840 836 762 826 742 1,000 500 0 2014 2010 2011 2012 2013 ■ Cumberland County ■ Dauphin County Perry County

FIGURE 9





### HIT ROADSIDE OBJECTS AND ANIMALS

There are many different roadside objects involved in vehicle crashes, but a few are more predominant in crashes than others. Table 1 below lists vehicle crashes with various type of roadside objects. The top 3 roadside objects include hit trees or shrubs (7.5%), utility poles (6.4%) and hit guiderail (5.9%). The Tri-County region is on par with the state in the percentage of vehicle crashes with trees or shrubs at 7.5% and 7.6%, respectively. The region is slightly underrepresented compared to the state in hit utility pole crashes at 6.4% and 7.3%, respectively. While crashes involving trees or shrubs account for 7.5% of all crashes, they result in 9% of fatalities. The Tri-County region is underrepresented in fatalities involving hitting trees or shrubs when compared to the state at 9% and 20%, respectively.

TABLE 1

Roadside Object	Vehicle Crashes	% Total	Fatalities	Major Injuries	Total	% Total
Hit Bridge	246	0.8%	6	3	9	3.0%
Hit Building	270	0.9%	2	4	6	2.0%
Hit Culvert	111	0.4%	0	2	2	0.7%
Hit Curb	1,250	4.2%	8	19	27	9.0%
Hit Ditch	467	1.6%	2	11	13	4.3%
Hit Embankment	1,637	5.5%	13	45	58	19.3%
Hit Fence or Wall	629	2.1%	1	9	10	3.3%
Hit Fire Hydrant	82	0.3%	0	1	1	0.3%
Hit Guiderail	1,745	5.9%	19	31	50	16.7%
Hit Impact Attenuator	39	0.1%	0	1	1	0.3%
Hit Mailbox(es)	353	1.2%	7	5	12	4.0%
Hit Median Barrier	1,714	5.8%	8	20	28	9.3%
Hit Other Fixed Object)	834	2.8%	4	17	21	7.0%
Hit Parked Vehicle	1,640	5.5%	11	35	46	15.3%
Hit Rock(s) or Obstacle on Roadway	169	0.6%	2	2	4	1.3%
Hit Signal/Sign Support	631	2.1%	6	7	13	4.3%
Hit Snow Bank	56	0.2%	2	0	2	0.7%
Hit Temporary Construction Barrier	29	0.1%	2	1	3	1.0%
Hit Traffic Island or Channelization	62	0.2%	0	0	0	0.0%
Hit Tree(s) or Shrubs/Hedges	2,219	7.5%	28	57	85	28.3%
Hit Utility Poles	1,895	6.4%	9	51	60	20.0%
Hit Deer	884	3.0%	4	4	8	2.7%

Hit Deer	884	3.0%	4	4	8	2.7%
Hit Other Animal	47	0.2%	1	0	1	0.3%
Total	17,009		135	325	460	

Note:"% Total" lists percentage compared to all crashes, fatalities and major injuries, not only the ones listed in this table. Also, note that a single crash can involve a collision with multiple objects.

### **INTERSECTIONS**

The Tri-County Region is slightly underrepresented in intersection crashes when compared to the state at 36% and 38%, respectively. Intersection crashes increased by 34 (2%) from 2010 to 2014 (see Figure 11). Intersection fatalities dropped year over year during the analysis period by 16, or 84% (see Figure 12). 1,575 (15%) of intersection crashes occurred in the City of Harrisburg, where high traffic volumes and many intersection conflict points prevail (see Appendix A). Other municipalities where high intersection crashes occurred were in Lower Paxton Township at 938 (8.7%) and Derry Township 822 (7.6%).

Map 1 shows corridors containing intersection safety issue areas. Corridors may intersect local roads that are not shown on the map. These corridors are spread throughout urban and rural areas. Route 22 in Pennbrook Borough, Susquehanna Township and West Hanover Township, and South Hanover Street in Carlisle Borough are examples of corridors with intersection (or interchange) safety issues. Some of these locations are designated for improvements in the 2015-2018 TIP (e.g. Route 22 from West Hanover municipal line to I-83 interchange).

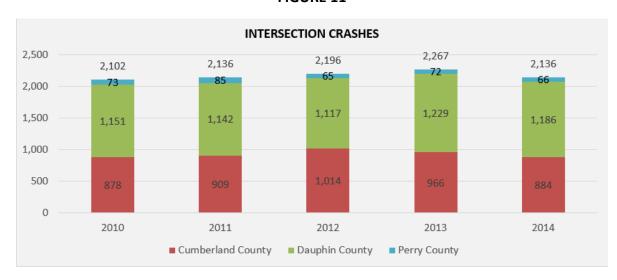
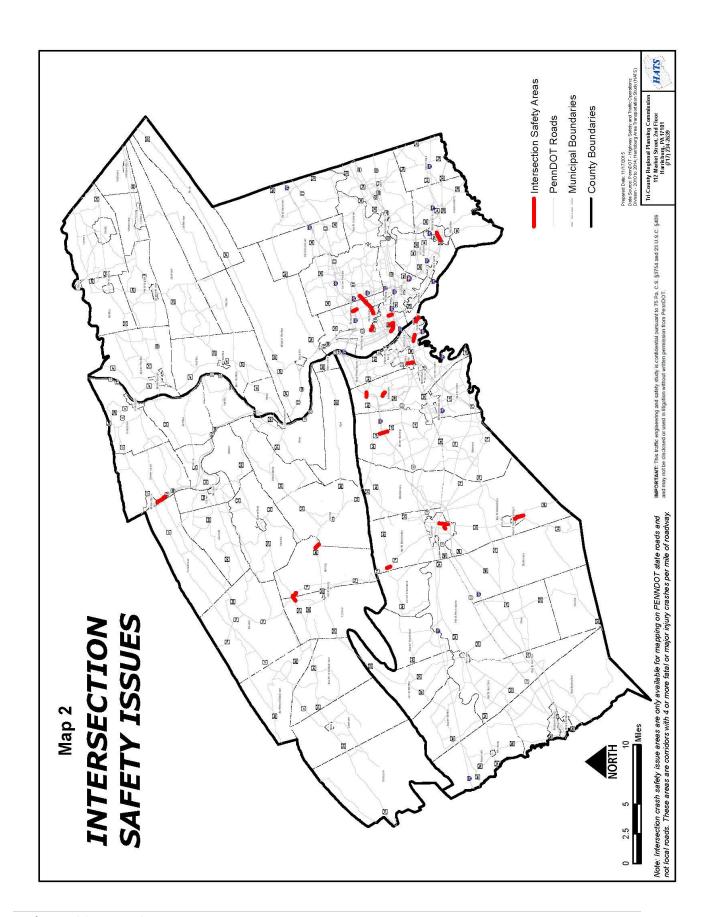


FIGURE 11







### **HEAD-ON**

Head-on crashes occur where vehicles traveling in opposite directions on the same roadway collide front to front. Head-on (or cross-median) crashes averaged 174 per year over period and increased by 57 or 37% (see Figure 13). Cumberland County crashes alone increased by 52 (84%). The average number of crashes over the period was about same for both Cumberland and Dauphin Counties at 80. Fatal head-on crashes remained fairly flat over the time period and major injuries increased by 9 (53%).

FIGURE 13

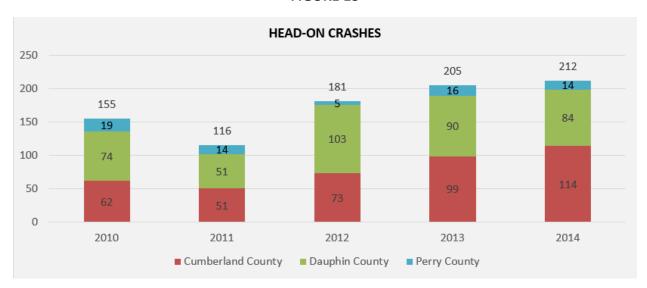
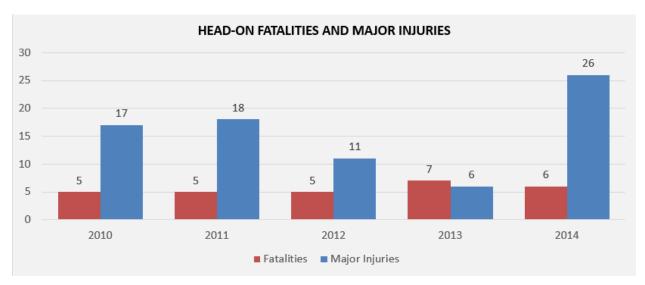


FIGURE 14



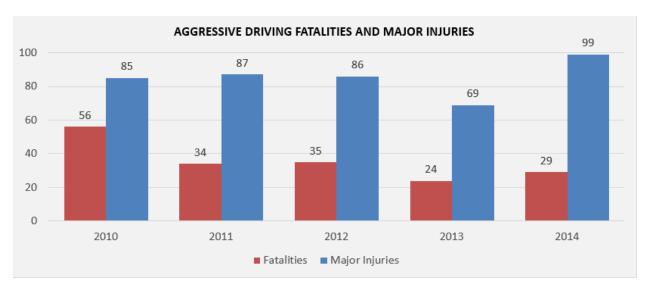
### **AGGRESSIVE DRIVING**

Aggressive driving can refer to any display of aggression by a driver. It is often associated with speeding, running red lights, tailgating and making frequent lane changes. Aggressive driving crashes increased by 201 (6%) over the analysis period (see Figure 15). Statewide these crashes decreased by about 2.9% over the same time period. The areas where most of these crashes occurred were in Harrisburg with 1,706 (10%), followed by Lower Paxton Township (1,547 or 9%) and Derry Township (1,148 or 7%) (see Appendix A). There were 178 fatalities that involved aggressive driving over the analysis period or about 59% of total fatalities (see Figure 16). Fatalities involving aggressive driving decreased by 27 (48%). The Tri-County Region is on par with the state in fatalities involving aggressive driving compared to total fatalities with both at 59%.

AGGRESSIVE DRIVING CRASHES 4,000 3,523 3,505 3,457 3,358 3,304 229 223 205 207 3,000 1,787 1,817 1,851 1,660 1.740 2,000 1,000 0 2010 2011 2014 2012 2013 ■ Cumberland County ■ Dauphin County Perry County

FIGURE 15





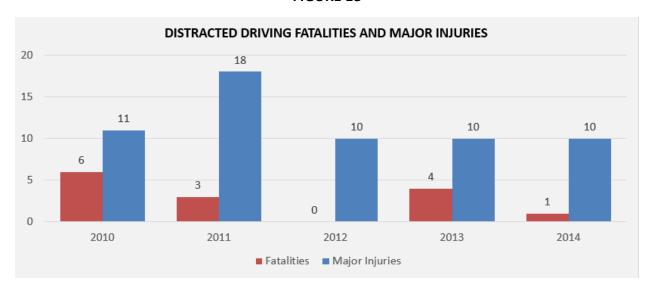
### **DISTRACTED DRIVING**

Distracted driver crashes involve the driver diverting his or her attention from the task of driving to focus on some other activity. These activities include using a cell phone (including texting), eating, smoking, adjusting the radio, and interacting with passengers. This behavior has contributed on average to about 760 crashes per year over the analysis period, or about 13% of all crashes (see Figure 17). Distracted driver crashes increased during the analysis period by 65 or about 9%, and have trended up since 2011. Statewide, distracted driver crashes increased by only 1%. Fatalities involving distracted driving have trended down over the analysis period (see Figure 18). Seventy-three (or 7%) of all fatalities and major injuries involved distracted driving (see Figure 18). Municipalities in the region where the most distracted driver crashes occurred were in Lower Paxton with 354, followed by Swatara and Harrisburg with 294 and 283, respectively (see Appendix A).

DISTRACTED DRIVING CRASHES 1,000 ■ Cumberland County ■ Dauphin County Perry County

FIGURE 17





### **LIGHT LEVEL**

10,630 (36%) crashes occurred during the non-daylight hours (see Figure 19) even though only about one quarter of travel occurs during these hours, according to Pennsylvania's 2014 Traffic Data report. This may be attributable to a number of factors in the nighttime, including poor visibility, reflectivity of signage and alcohol consumption. 522 (48%) severe crashes (fatalities and major injuries) occurred during the non-daylight hours (see Figure 20). Like that of total crashes, severe crashes are overrepresented at night when only one quarter of travel occurs.

FIGURE 19

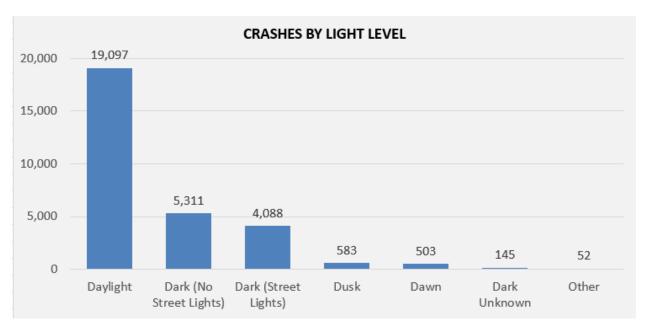
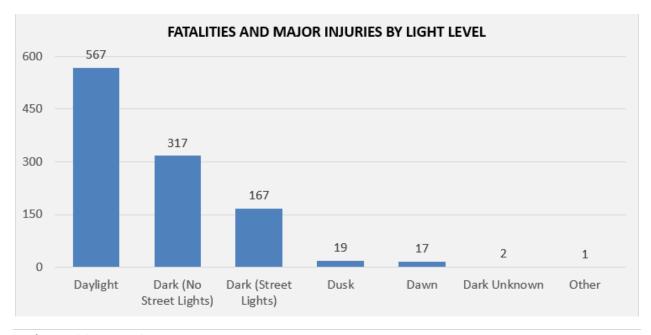


FIGURE 20



### **WEATHER CONDITIONS**

The majority of crashes occurred where weather conditions were not a contributing factor. As shown in Figure 21, 24,045 crashes occurred during no adverse conditions or 80% of total crashes. Of the fatalities and major injuries, 958 (88%) occurred during no adverse conditions (see Figure 22).

FIGURE 21

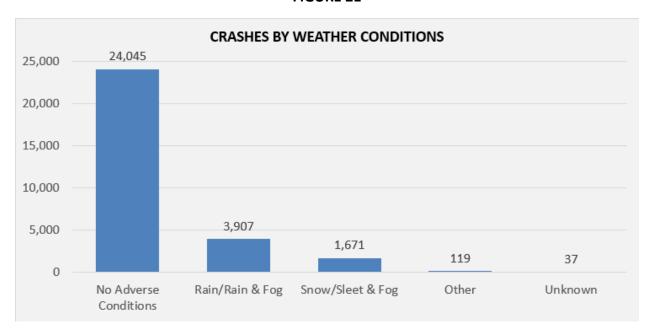
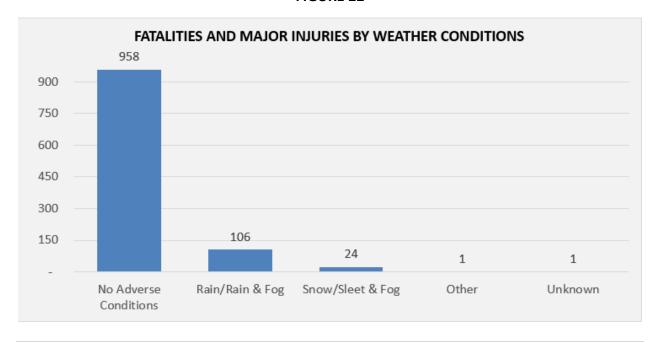


FIGURE 22



### WHEN CRASHES OCCUR

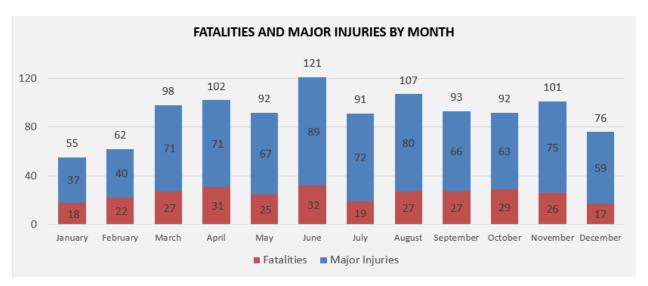
### Month of Year

Figure 23 shows crashes by month of year. October contained the most crashes (2,836) while April contained the fewest (2,242). More crashed occurred from October to December than in any other three-month period at 8,409 (28%) of crashes. This is consistent with statewide statistics. More fatalities and major injuries occurred from June to August than in any other consecutive three-month period (see Figure 24).

FIGURE 23



FIGURE 24



### Day of Week

More crashes occurred on Friday than any other day of the week at 5,019, or 17% of all crashes (see Figure 25). This is consistent with statewide crash trends. More fatalities occurred on Friday than any other day of the week at 57, or 19% of fatalities (see Figure 26). This is inconsistent with statewide statistics where most fatalities occurred on Saturday.

FIGURE 25

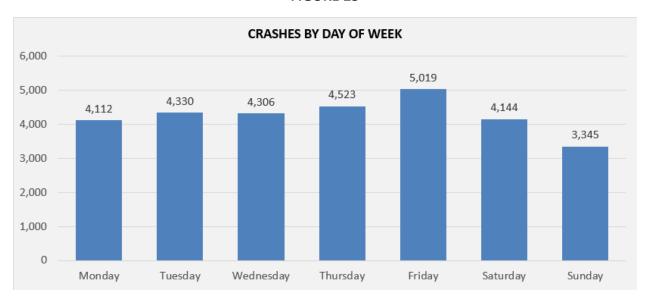
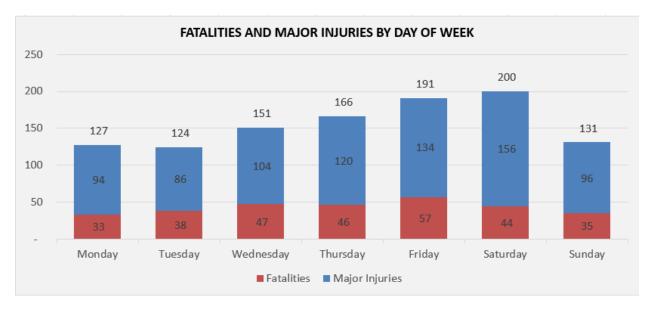


FIGURE 26



### Time of Day

More crashes occurred from 5 p.m. to 6 p.m. (2,473 or 8%) than at any other one-hour period and more occurred for any 3-hour period from 3 p.m. to 6 p.m. (7,198 or 24%), which is when traffic volumes are typically at the highest (see Figure 27). More fatalities occurred from 1 a.m. to 2 a.m. than in any other one-hour period (see Figure 28). Many drinking establishments do not close until 2 a.m., which may be a contributing factor in the spike of fatalities during the early morning.

FIGURE 27

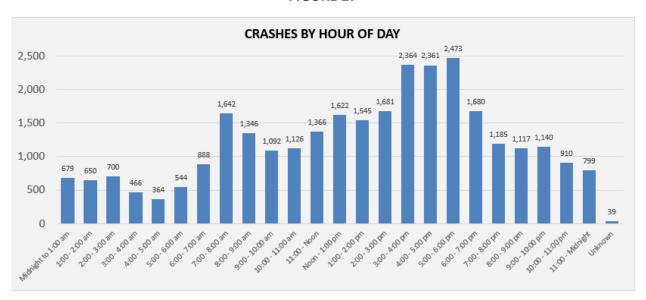
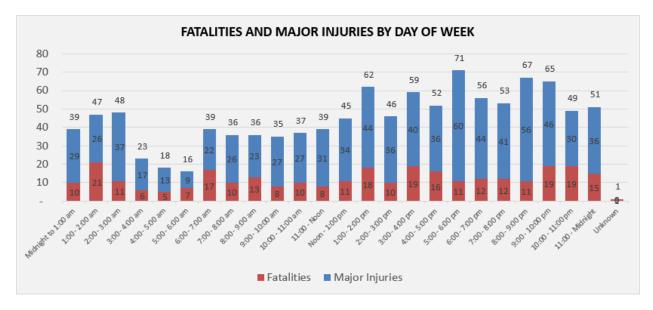


FIGURE 28



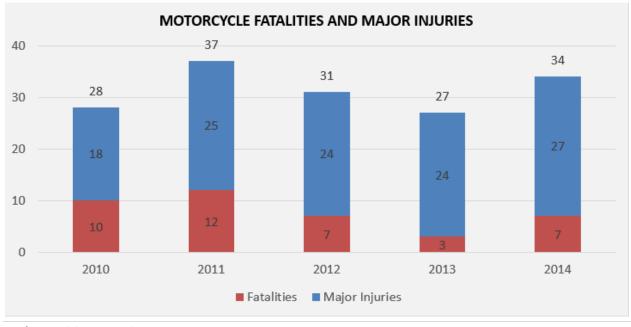
### **MOTORCYCLES**

Vehicles classified as motorcycles include motorcycle, mo-ped, min-bike, mini scooter, trike (motorized tricycle), go-cart and vendor cycle. Motorcycle crashes averaged 188 per year over the analysis period (see Figure 29). Crashed declined by 21 (11%) over the five years. The Tri-County Region was similar to the state in percent motorcycle crashes at 3.1% and 3.0%, respectively. While motorcycle crashes comprised 3.1% of total crashes they represented 13% of fatalities, which is slightly less than the state at 16%. Motorcycle fatalities dropped by three (30%) while major injuries increased by six or21% (see Figure 30).

MOTORCYCLE CRASHES Cumberland ■ Dauphin ■ Perry

FIGURE 29





### **PEDESTRIANS**

Pedestrian/motorist crashes decreased by seven (5%) over the analysis period and averaged about 136 per year (see Figure 31). The number of crashes decreased in Dauphin County by 12 (13%) and increased in Cumberland County by six (15%). The Tri-County Region was slightly underrepresented when compared to the state in percentage of pedestrian/motorist crashes at 2.3% and 3.6%, respectively. Almost half of crashes occurred in City of Harrisburg and Carlisle Borough at (270 or 40%) and (53 or 8%), respectively (see Appendix A). Other municipalities with high crashes included Swatara Township (27), Hampden Township (25) and Lower Paxton Township (22). There were 28 pedestrian fatalities that resulted from pedestrian/motorist crashes over the analysis period or almost six per year on average (see Figure 32). While these crashes comprised 2.3% of all crashes, they resulted in 9.3% of all fatalities, which is lower compared to statewide at 12%. Just over one-third (36%) of fatalities and major injuries occurred in Harrisburg with 32, followed by Lower Allen Township (8) and Swatara Township (7). Pedestrian/motorist safety issue areas were mapped to identify hot spots of crash incidents. Map 3 shows that a majority of the corridors exist in Harrisburg and to a lesser extent in urban areas such as Camp Hill Borough, Carlisle Borough and Shippensburg Borough. These urban locations have a greater concentration of population and more potential for pedestrian/motorist conflicts than in rural areas. A more-detailed investigation must be done at individual crash locations to identify the actions needed to reduce these types of crashes.

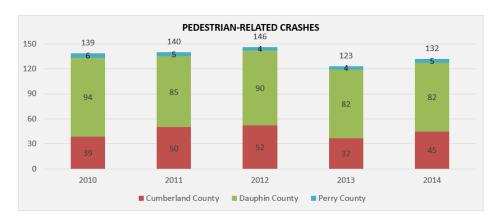
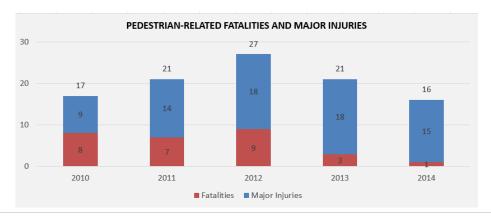
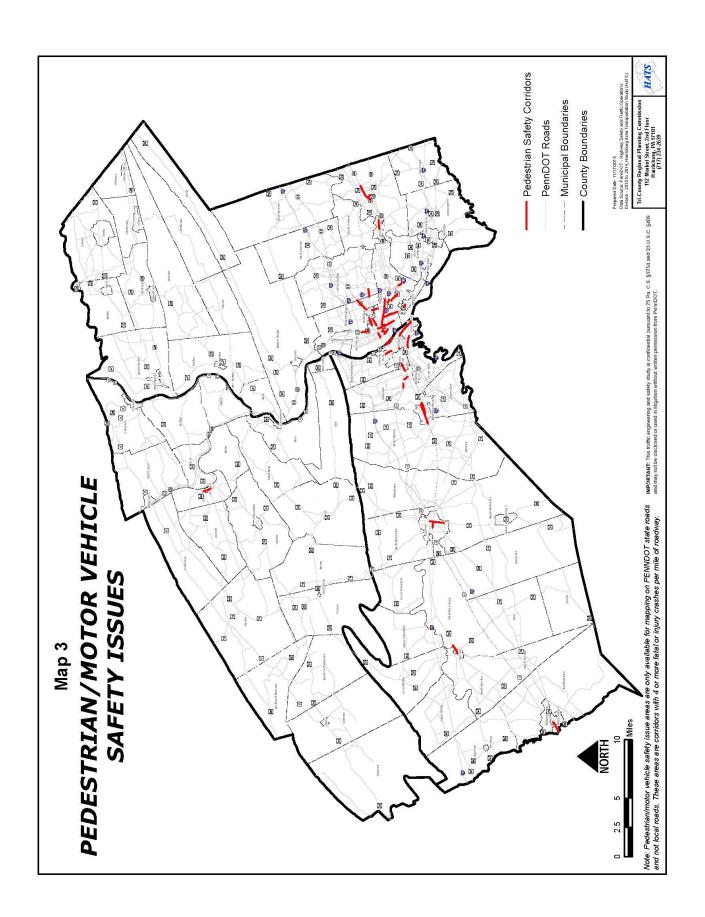


FIGURE 31







### **BICYCLISTS**

The number of bicyclist/motor vehicle crashes remained largely unchanged over the analysis period with an average of 51 crashes per year, although there was a spike in 2013 (65) (see Figure 33). The Tri-County Region was slightly underrepresented compared to the state in the percentage of bicyclist/motor vehicle crashes at 0.9% and 1.1%, respectively. There were six bicyclist fatalities during the period. The region was overrepresented when compared to the state in percentage of fatalities due to bicyclist/motor vehicle crashes at 2.0% and 1.2%, respectively (see Figure 34). About one-third of crashes occurred in the City of Harrisburg and Carlisle Borough at (48 or19%) and (35 or 14%), respectively (see Appendix A).

Map 4 shows safety issue corridors of bicyclist/motor vehicle crashes. Like that of pedestrian/motor vehicle crashes, most locations exist in the urban areas.

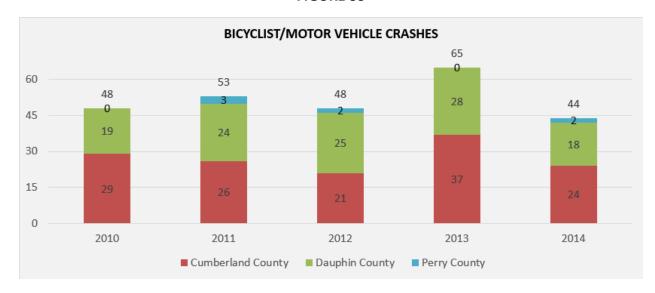
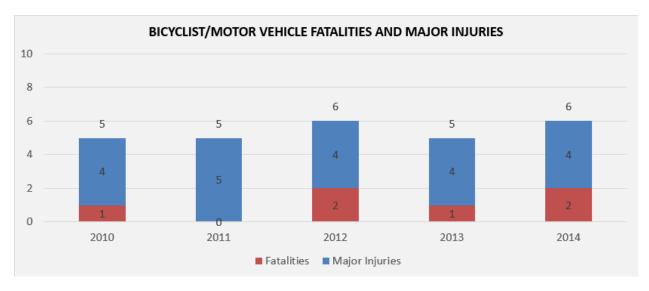
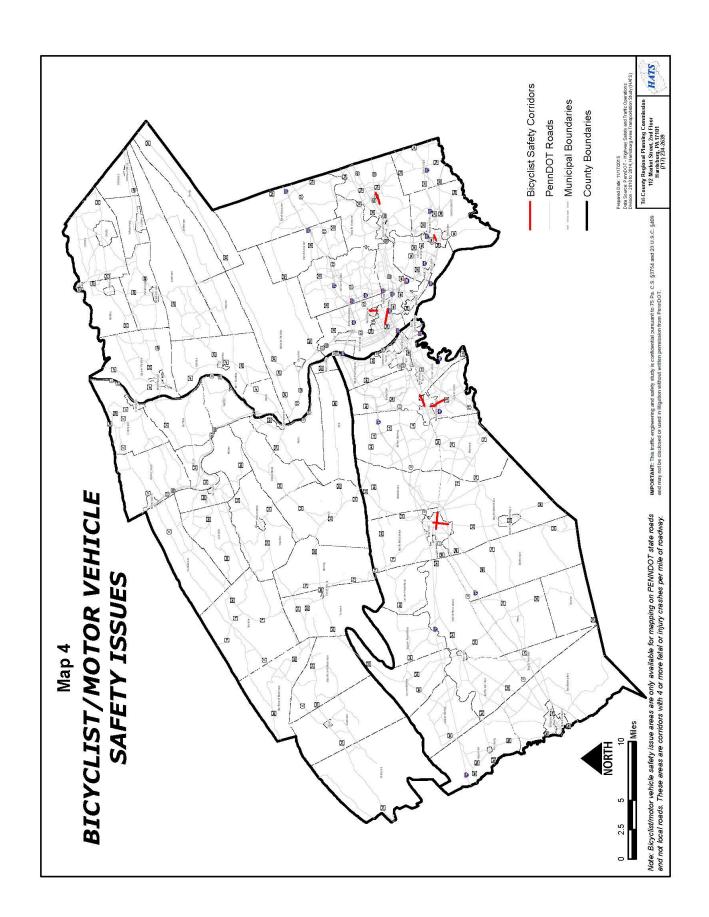


FIGURE 33







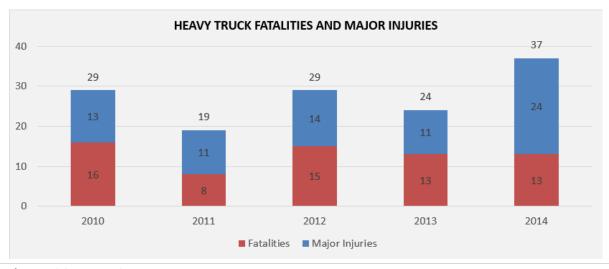
### **HEAVY TRUCKS**

A heavy truck crash indicates that any vehicle involved in a crash was a heavy truck. A heavy truck is defined as any single vehicle or tractor-trailer combination designed for carrying a heavy load of property on or in the vehicle. This includes: single unit trucks (e.g. coal truck), tractor-trailers, motor homes, etc. Heavy truck-related crashes averaged 421 per year over the analysis period and decreased by 15 or 3.4% (see Figure 35). The region was underrepresented compared to the state in the percent change over the analysis period with a decrease of 3.4% and an increase in 12.8%, respectively. However, the region is slightly overrepresented compared to the state in the percent total crashes at 7.1% to 5.0%. Heavy truck-related fatalities decreased by 3 (18.8%) and major injuries increased significantly by 11 or 84.6% (see Figure 36). Municipalities in the region where the most truck crashes occurred were in in Silver Spring Township (119) and Middlesex Township (115) in Cumberland County, and Lower Paxton Township (159) and Swatara Township and Harrisburg both at 136 in Dauphin County (see Appendix).

**HEAVY TRUCK CRASHES** ■ Dauphin County ■ Cumberland County Perry County

FIGURE 35





### **DRIVERS INVOLVEMENT IN CRASHES BY AGE AND SEX**

Male drivers are involved in more crashes than female drivers in every age group in the Tri-County region (see Figure 37). Male and female drivers in the 21-25 age group account for more crashes than in any other group. The results are the same statewide.

# 1,000

| DRIVER INVOLVEMENT IN CRASHES BY AGE AND SEX | 3,973 | 3,083 3,076 | 2,935 | 2,401 | 2,222 | 2,288 | 2,533 | 2,383 | 1,969 | 1,000 | 1,746 | 1,746 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655 | 1,655

FIGURE 37

### **DRIVERS INVOLVEMENT IN CRASHES BY SEVERITY**

Drivers in the 16-20 age group are involved in more fatalities than in any other age group (see Figure 38). About 40% of major injuries are ones involving drivers in the age groups of 16-20, 21-25 and 26-30 (see Figure 38).

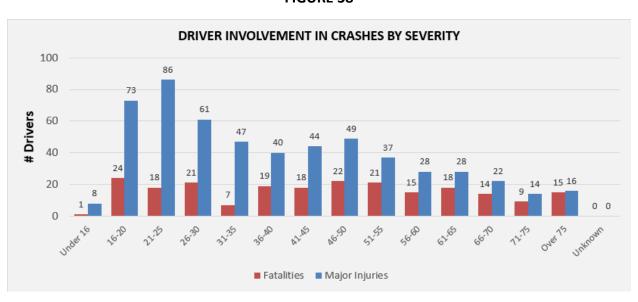


FIGURE 38

### **SEAT BELT USAGE**

Figure 39 shows person seat belt usage in crashes. Seat belt usage slightly increased over the time period by 1% (86% to 87%), by comparing the percent use in 2010 to 2014. The Tri-County region was overrepresented compared to the state in the percentage of people involved in crashes wearing seatbelts during the analysis period at 86% and 78%, respectively. More unbelted than belted fatalities occurred in Tri-County crashes (see Figure 40). The region was similar to the state in the percentage of unbelted fatalities where seat belt usage was known at 60% to 62%, respectively. Pennsylvania's seat belt law requires drivers and front seat passengers to be properly buckled up when riding in a vehicle. Both, belted and unbelted fatalities decreased over the period by 12 (44%) and 6 (22%).

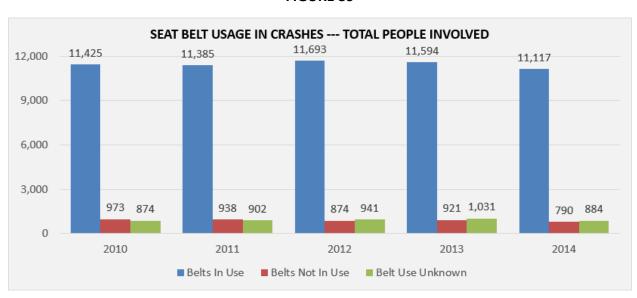
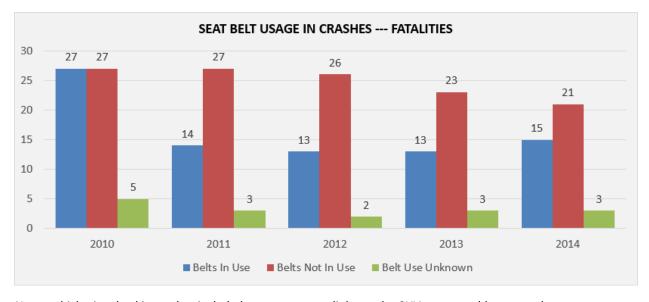


FIGURE 39





Note: vehicles involved in crashes included passenger cars, light trucks, SUVs, vans and heavy trucks.

### YOUNG AND MATURE DRIVERS BY CRASH TYPE

Table 2 below shows crashes in the Tri-County region for all drivers, young drivers in the 16-17 and 18-21 age groups, and mature drivers (65 plus). Mature drivers are overrepresented in angle type crashes compared to all drivers at about 40% and 30%, respectively. This may be attributed to slower reaction times of mature drivers at intersections and not being able to avoid oncoming vehicles. Young drivers are more prone to hit fixed objects compared to all drivers at 30% and 19%, respectively. This may be attributed to younger drivers traveling at high speeds, running off the road and colliding with roadside objects.

TABLE 2

Crash Type	All Drivers	Young Drivers 16-17	Young Drivers 18-21	Mature Drivers 65+
Angle	15,160	643	1,704	2,159
Angle	30.4%	31.6%	27.4%	39.7%
Backing Up	63	0	4	5
ваский ор	0.1%	0.0%	0.1%	0.1%
Head On	1,693	68	213	192
Head Off	3.4%	3.3%	3.4%	3.5%
Hit Fixed Object	9,327	616	1,861	668
Hit Fixed Object	18.7%	30.2%	29.9%	12.3%
Hit Pedestrian	657	17	46	166
Hit Pedestrian	1.3%	0.8%	0.7%	3.0%
Non Collision	1,312	48	148	101
Non Comston	2.6%	2.4%	2.4%	1.9%
Rear End	17,223	566	1,815	1,649
Rear End	34.6%	27.8%	29.2%	30.3%
Swideswipe	3,261	73	330	423
Swideswipe	6.5%	3.6%	5.3%	7.8%
Other	1,137	6	103	81
Other	2.3%	0.3%	1.7%	1.5%
Total	49,833	2,037	6,224	5,444
Iotai	100.0%	100.0%	100.0%	100.0%

### **CRASH CORRIDORS**

GIS mapping and analysis were performed using crash data to identify severe (fatalities and major injuries) and high-frequency crash corridors. The results of this analysis help to determine safety deficiencies on the roadway network. Severe corridors are ones containing four or more fatal/major injury crashes per mile of roadway. High-frequency corridors are defined as ones that contain crash rates four times the statewide average rate for a class of roadway. Statewide crash rates are based on PennDOT's homogenous report which includes rates for roadway characteristics such as functional class, width, access control, location (urban, rural), traffic volumes and presence of median barriers. Map 5 shows severe and highfrequency corridors distributed more in urban than rural locations. Severe corridor highway mileage was compared between the counties. Dauphin County contains slightly more than Cumberland County at 29.3 and 23.0 miles, respectively, with Perry County at 12.2 miles. Dauphin County contains more highway mileage of high-frequency corridors than Cumberland County at 20.2 to 16.6, respectively, with Perry County at 2.1. Locations where both severe and high-frequency corridors overlap were given special consideration as candidates for highpriority corridors to be further studied to determine crash contributing factors. Also, PennDOT high crash locations lists were used to further prioritize corridors. Planned or underway active highway safety improvements exist for some of these corridors including the Cameron Street corridor in Dauphin County.

# IV. Conclusions

The safety analysis results indicate a mixed bag of increases and reductions in crashes, fatalities and major injuries for various crash characteristics over the analysis period from 2010 to 2014. Fatalities decreased for most crash characteristics, which is very encouraging.

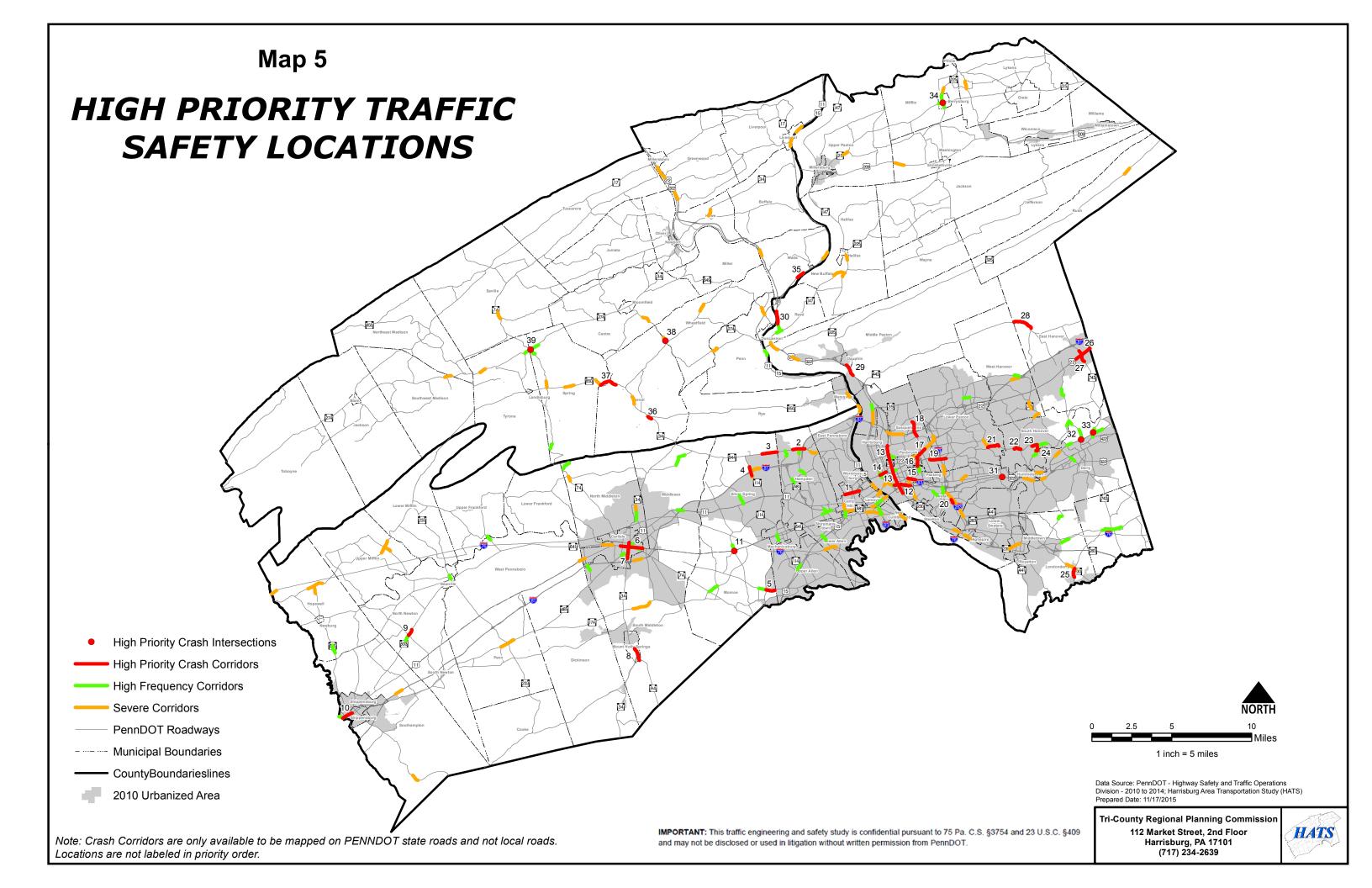
Crashes and fatalities increased more significantly than others for certain crash characteristics during the analysis period. Run-off-road crashes increased by 69 (3.3%), hit-fixed object crashes by 94 (6%), intersection crashes by 34 (2%), head-on crashes by 57 (37%), aggressive driving crashes by 201 (6%) and distracted driver crashes by 65 (9%). The Tri-County Region was overrepresented in various crash characteristics when compared to the state. These include aggressive driving crashes at 6.0% to 2.9%, distracted driver crashes at 9% to 1% and bicyclist fatalities at 2.0% to 1.2%.

Crashes, fatalities and major injuries decreased for many crash characteristics during the analysis period. Fatalities decreased by 30 (38%) over the period. Run-off-road fatalities decreased by eight (24%), hit-fixed object fatalities fell by eight (26%), intersection fatalities decreased by 16 (84%), aggressive driving fatalities declined by 27 (48%), distracted driving fatalities fell by five (83%), motorcycle crashes and fatalities shrunk by 21 (11%) and three (3%), respectively, pedestrian crashes and fatalities decreased by seven (5%) and seven (88%) and bicyclist crashes by four (8%). The Tri-County Region was slightly underrepresented when

compared to the state for various crash characteristics. These include pedestrian/motorist crashes at 2.3% to 3.6%, hit fixed object crashes at 30% to 32%, intersection crashes at 36% to 38%, motorcycle crashes at 13% to 16% and run off road fatalities at 47% to 52%. The region crash fatality rate (fatalities per hundred million vehicle miles traveled) decreased from 1.29 to 0.81 (37%) during the analysis period.

Map 5 shows 39 locations designated as high-priority corridors or intersections that are candidates for more in-depth investigation to improve safety. Corridors may include intersection deficiencies as well as other safety issues such as sharp roadway curves or narrow shoulders. Intersections include approaches to intersection points. These locations were identified based on a combination of both severity and high-frequency corridors. Table 3 shows a list of the high-priority crash locations (not listed in priority order). For improvements made to roadway locations during the analysis years, special consideration should be made before identifying them high-priority locations depending on whether there is enough crash history to determine the effectiveness of an improvement.

As part of the Highway Safety Improvement Program, PennDOT performs an analysis of highway locations to determine safety deficiencies. The HATS high-priority safety areas are generally consistent with PennDOT-identified areas.



# TABLE 3 HIGH PRIORITY CRASH LOCATIONS

MAP ID	STREET	FROM STREET	TO STREET	MUNICIPALITY	TIP*
	Cumberland County				
	Corridors				
1	Route 11 (Cumberland Blvd)	Country Club Rd	Walnut St	Camp Hill Borough	No
	Rt 944/Wertzville Rd	Good Hope Rd	I-81 Ramps	Hampden Twp.	Yes
	Route 944 (Wertzville Rd)	Sample Bridge Rd	Hunter Dr	Silver Spring Twp.	Yes
	Route 114 (Conodoguinet Pkwy)	Old Willow Mill Rd	North Bend Dr	Silver Spring Twp.	Yes
5	Lisburn Rd	Williams Grove Rd	Cope Dr	Monroe Twp.	No
	High St	Mooreland Av	Spruce St	Carlisle Borough	No
	S Hanover St	High St	Noble Blvd	Carlisle Borough	No
	N Hanover St	High St	Penn St	Carlisle Borough	No
	Baltimore Av	Lakeside Dr	Freedom Dr	Mt Holly Springs Borough	No
9	Shippensburg Rd	Oakville Rd	Willis Rd	North Newton Borough	No
10	King St	Morris St	Prince St	Shippensburg Borough	No
	Intersections	e.	Time St	simple issuing sollough	
11	Trindel Rd & Locust Point Rd			Silver Spring Twp./Monroe Twp.	No
	Dauphin County				
	Corridors				
12	Paxton St	2nd St	19th St	City of Harrisburg	No
	Cameron St	Herr St	Shanois St	City of Harrisburg	Yes
13	Cameron St	Herr St	Elmerton St	City of Harrisburg	Yes
14	Forster St	Front St	Commonwealth Av	City of Harrisburg	No
	Derry St	Nineteenth St	Melrose St	City of Harrisburg	Yes
	Twentyeighth St	Walnut St	Parkway Blvd	Penbrook Borough	No
	Walnut St	Herr St	Thirty-Sixth St	Susquehanna Twp.	No
	Progress Av	Sara Lindemuth Dr	Doehne Rd	Susquehanna Twp.	No
	Union Deposit Rd	Walter Ln	Scenery Dr	Susquehanna Twp./Lower Paxton Twp.	Yes
20	Eisenhower Blvd	Lindle Rd	Highland St	Swatara Twp.	No
21	Union Deposit Rd	Copperstone Rd	Neyes Rd	Lower Paxton Twp.	No
22	Union Deposit Rd	Hoernerstown Rd	Pine Hill Rd (1,900' west)	South Hanover Twp.	No
23	Union Deposit Rd	Grandview Dr	Kellocks Run	South Hanover Twp.	No
24	Grandview Dr	Union Deposit Rd	Deimler Ln (1,000' south)	South Hanover Twp.	No
25	Deodate Rd	Route 230 (Harrisburg Pike)	Whitman Ln (2,200' south)	Londonderry Twp.	No
	Route 22 (Allentown Blvd)	County Line Rd	Herr Dr (1,500' west)	East Hanover Twp.	No
27	Laudermilch Rd	Jonestown Rd	Creek View Dr (1,000' south)	East Hanover Twp.	No
	Mountain Rd	Manada Bottom Rd	Appleby Rd	East Hanover Twp.	No
	Route 22/322	Susquehanna St	Front St	Dauphin Borough/Middle Paxton Twp.	No
	Route 22/322	Route 849 (Newport Rd)	Route 11 Ramps	Reed Twp.	No
	Intersections	Noute 843 (Newport Ru)	Noute 11 Namps	need twp.	140
	Milroy Rd & Grayson Rd			Swatara Twp.	No
_	Sandbeach Rd & Hershey Park Dr			Derry Twp.	Yes
	Route 743 (Laudermilch Rd) & Hershey Park Dr			Derry Twp.	No
	Route 225 & Market St - Berrysburg			Berrysburg Borough	No
<del>,</del>	Noute 225 & Market St - Derrysburg			Derry Sourg Dorough	140
	Perry County				
	Corridors				$\vdash$
35	Route 11	Old Trail Rd	Just south of New Buffalo Borough	Watts Twp.	No
	Route 34 (Spring Rd)	Valley Rd	Richwine Rd	Carroll Twp.	Yes
	Landisburg Rd	Warm Springs Rd	Mill Rd (2,500' east)	Carroll Twp./Spring Twp.	No
3,	Intersections	vvaim spinigs ita	14111 NG (2,300 East)	Carron rwp./spring rwp.	140
38	Route 34 (Spring Rd) & Route 234 (Bloomfield Rd) Mecks Corner			Carroll Twp/Wheatfield Twp.	Yes
	Route 274 (Shermans Valley Rd) & Route 74 (Waggoners Gap Rd)			Spring Twp.	No
	rridors are not ranked in priority order	I	l	Shing inh.	140

Note: Corridors are not ranked in priority order

<sup>\*</sup> TIP (2015-18 Transportation Improvement Plan)

#### V. RECOMMENDATIONS

When making recommendations to mitigate crashes the "four E's" are frequently referenced as the approach to improve safety. They include **Engineering, Education, Enforcement and Emergency Response**. The area where this report focuses, and where planners have more ability to improve safety, is through physical infrastructure improvements. Improvement projects are typically programmed on the MPO TIP and Long Range Plan, but they may also include low-cost safety improvements undertaken by PennDOT to improve roadway and pedestrian safety. These projects may include installation of lane-edge and centerline rumble strips, removal or delineation of trees or utility poles, and installation of pedestrian channelization devices. A collaborative process between PennDOT, HATS and the municipalities can provide a streamlined project development process to improve safety. Also, a programmatic approach in implementing low-cost improvements can streamline the safety improvement process (e.g. batching similar safety projects into one contractual arrangement such as installation of cable median barriers).

Education is a major factor in reducing crashes in the Tri-County Region. This involves educating motorists, pedestrians and bicyclists on driver/pedestrian and bicyclist laws. PennDOT and police departments play a major role in educating motorists, including such programs as "Click It or Ticket" targeting safety belt use. Education needs to be followed up with an Enforcement program led by police officers and state troopers. The fourth E, Emergency response is important to provide quick medical treatment to save lives and minimize injury severity.

Some general recommended engineering improvement treatments are listed below to improve roadway safety for lane departure and other crash types and to improve pedestrian safety. Many of these improvements are low-cost safety improvements administered and implemented by PennDOT safety engineers through PennDOT's maintenance program. More detailed, site-specific visits may be needed to determine the most appropriate improvement. Transportation planners and traffic engineers should be knowledgeable about highway infrastructure deficiencies and recommend improvements based on motorists' and pedestrian/cyclists' behaviors at specific locations. These recommendations include:

#### **Keep Vehicles on the Roadway**

- 1. <u>Install lane-edge and centerline rumble strips</u> Install lane-edge (or shoulder) and centerline rumble strips to reduce the chance of motorists driving off the roadway and hitting fixed objects, or colliding with vehicles in oncoming lanes. These installations could be made simultaneously with roadway resurfacing projects to save time and costs.
- 2. <u>Delineate sharp curves on the roadway</u> Enhance delineation on sharp curves to reduce the chance of motorists colliding with vehicles in oncoming lanes or running off road.

Installing chevron signs at sharp curves, making them larger and more reflective for nighttime drivers are all possible improvements. Also, consideration can be made for installing advanced warning pavement markings (e.g. Routes 22/322 northbound approach just after passing over Clarks Ferry Bridge contains pavement markings "Slow 45 MPH").

- 3. <u>Install raised pavement markers</u> Enhance delineation of the street centerlines and lane lines especially on wet roads or in nighttime conditions with raised pavement markers. Consideration can be made for installing on four-lane highways and on two-lane roads with sharp curves and high traffic volumes.
- 4. <u>Widen shoulder and widen narrow roadways</u> Widening shoulders and the roadway, including eliminating shoulder drop-offs, reduces the chance of motorists veering off the road and hitting fixed objects, parked cars, or pedestrians and bicyclists along the roadway edge. These kinds of improvements may be considered in rural areas where there may be available right-of-way to widen shoulders, or areas where higher speeds prevail due to posted speed limits. These improvements should consider the impact of higher speeds on safety.
- 5. <u>Superelevation</u> Tilting roadways to offset centrifugal forces helps prevent vehicles from leaving the roadway or colliding with vehicles in oncoming lanes.
- 6. <u>Pavement treatment</u> Installing anti-skid pavement treatment on the roadway surface increases the friction between the vehicle tires and the roadway and thus reduces the chance of vehicles veering off the roadway.
- 7. <u>Lower speed limit</u> Review the appropriateness of lowering the posted speed limits where there are frequent crashes along a roadway. This may be more appropriate in suburban and urban areas where there is increased exposure to vehicles and pedestrians. Also, consider traffic calming measures, such as bulb-outs, chicanes, and speed humps to reduce speeds. The safety benefits of reduced speeds extends to pedestrians and bicyclists as well.

#### Minimize the Consequences of Leaving the Roadway

- 8. Remove or improve the visibility of fixed objects Remove hazardous trees, relocate utility and light poles, and move above-ground utilities underground as possible. Where these measures are not feasible, then improve nighttime visibility by providing lighting or reflective material on fixed objects. Also, provide adequate protection on bridge-end walls.
- 9. <u>Install median barriers</u> Install median barriers on open medians for multi-lane roads to stop or redirect vehicles from colliding with oncoming vehicles.

10. <u>Install/Improve guiderails</u> – Install and improve guiderails on the side of the roadway to prohibit vehicles from driving onto side slopes and/or ditches.

#### **Improve Design and Operation of Intersections**

- 11. Improve intersection geometry Improve safety at intersections by realigning roadways at skewed intersections to 90 degrees. This provides drivers better visibility of vehicles approaching an intersection. Pedestrian safety is also improved by decreasing the crosswalk length and increasing visibility. Modern roundabouts have demonstrated safety and other benefits compared to typical right-angle intersections. Roundabouts are circular intersections with yield control for entering traffic. The chance of head-on and high-speed right angle collisions is reduced, partially attributable to decreases in potential vehicle conflicts points. There are three (3) roundabouts in Tri-County Region including two in Lower Paxton Township at the intersection of Linglestown Road and Pennsylvania Avenue/Blue Mountain Parkway and at Linglestown Road and Mountain Road. Both were completed in 2011. The other is at border of Middlesex Township, Cumberland County and Carroll Township Perry County at Spring Road (SR 34), Sunnyside Drive and Mountain Road, also known as Sterretts Gap. This was completed in early 2015.
- 12. <u>Install low-cost improvements at signalized intersections</u> Improve traffic signal visibility for motorists by installing Light Emitting Diode (LED) bulbs, which are, on average, about 30% brighter than regular incandescent bulbs. Also, adding reflectorized backplates and larger signal heads improve signal visibility. Other improvements include larger traffic signs at intersections (e.g. NO TURN ON RED).

#### **Reduce Pedestrian Exposure to Traffic**

- 13. <u>Install sidewalks</u> Sidewalks and curb ramps should be installed on new and renovated roadways as part of land developments. Sidewalks should be retrofitted on existing roads as applicable. Retrofitting sidewalks is a municipal responsibility. Busy suburban thoroughfares should receive highest priority for sidewalks and busy rural highway should receive highest priority for improving shoulders for pedestrian and bicyclist use.
- 14. <u>Install pedestrian indicator signals</u> Pedestrian signal indicator signs and associated infrastructure should be installed on new and renovated roadways as part of land developments. Where possible, pedestrian signals should be retrofitted at existing intersections that have high pedestrian activity.
- 15. <u>Install curb extensions</u> For streets with on-street parking, curb extension improve visibility of both the pedestrian and the driver and reduce the distance of travel for pedestrians crossing the street. They also prohibit right-turning drivers to use the

- parking lane to pass cars stopped at an intersection, and then turn right without looking for pedestrians.
- 16. <u>Install pedestrian refugee islands</u> For wide streets with high volumes, allow pedestrians a safe place to wait if they cannot cross all lanes of the roadway at once by installing refuge islands and raised medians.
- 17. <u>Install yield to pedestrian channelization devices</u> For street crossings with high pedestrian traffic, install yield to pedestrian channelizing devices to assist pedestrians in normal street crossing. These devices are placed in the approach of a painted (marked) crosswalk in the centerline of a roadway. They are placed close but not in the crosswalk.
- 18. Road Diets Road diets can offer potential safety benefits to both vehicles and pedestrians. They should be considered for roadways with approximately 20,000 vehicles or less average daily traffic, or else there is greater likelihood that traffic congestion will increase to the point of diverting traffic to other roads. They are often conversions of four-lane undivided roads to three-lane (two through lanes and a center turning lane). The fourth lane can be converted into bicycle lanes, sidewalks and/or street parking. On a four-lane street, drivers change lanes to pass vehicles that are making a left turn in the left lane, but on two-lane roads drivers are limited to the speed of the lead vehicle. As a result, road diets may reduce the vehicle speeds and vehicle interactions during lane changes, which can potentially reduce the number and severity of crashes. Pedestrians may benefit from the reduced crossing distance and decreased travel speeds.

Some additional recommendations are listed to improve safety that are non-engineering in nature. They include:

- 19. Educational and Enforcement Programs PennDOT and/or municipalities should continue to raise awareness of motorists' responsibilities and their duties towards other motorists and pedestrians/bicyclists. Pennsylvania's Strategic Highway Safety Plan report includes recommendations for education programs to reduce aggressive driving, impaired driving (DUI), and increase seatbelt usage. A successful educational campaign should be followed up with an enforcement campaign. The aggressive driver program (Smooth Operator), the Driving Under-the-Influence program and pedestrian stings are all types of police enforcement campaigns. HATS supports bicyclist and pedestrian education.
- 20. <u>Citizen Traffic Advisory Committees</u> The City of Harrisburg and urban townships and boroughs should consider forming Citizen Traffic Advisory Committees (CTAC) to understand local motorist, pedestrian and bicyclist safety issues. Officials in these areas

such as traffic engineers, police officers, planners and others are more familiar with locations that have conflicts between motorists, pedestrians and bicyclists. A HATS representative will attend these meetings and assist in identifying safety improvements that may be eligible for funding through various programs including the HATS Transportation Alternatives Program (TAP), which includes providing for Safe Routes to School funding.

#### VI. NEXT STEPS

Some "Next Steps" HATS will undertake as part of this study to improve safety in the region include:

- 1. <u>Detailed analysis</u> Perform more detailed analysis of high-priority crash locations with PennDOT and other safety officials. This includes performing road safety reviews/audits and reviewing police crash report information, as available. This analysis will be used to recommend site-specific improvements, if applicable, to improve safety. Corridors will be reviewed to determine crash collision types including run-off-road, hit-fixed object, intersection and head-on. Each of these crash types may require specific types of engineering improvements to bolster safety. Also, consideration of driver error factors such as drinking driver and speed-related will be factored into the process of determining corridor safety deficiencies.
- 2. <u>Increase public awareness</u> Increase public awareness of motorist, pedestrian and bicyclist safety issues in the region by presenting the results of this <u>Tri-County Traffic Safety</u> report to officials involved in safety planning.
- 3. <u>Assign local road crashes</u> Improve capabilities of assigning crash locations on local roads, as is done for state roads, to review crash characteristics such as severe and high frequency crash corridors. This analysis could be shared with local communities to enable them to perform their own crash studies to develop low-cost safety improvement projects. HATS will work with representatives from PennDOT's Local Technical Assistance Program (LTAP) as part of local studies.
- 4. <u>Improve highway safety analysis tools</u> HATS and PennDOT can work together to implement additional tools for highway safety analysis. The SafetyAnalyst software tool has been developed as a cooperative effort between the Federal Highway Administration and other state and local agencies to improve the programming of site-specific safety improvements. This software helps forecast likely future safety deficiencies based on existing crash trends and includes cost-effectiveness analyses.

- 5. <u>Low cost safety improvement updates</u> Coordinate with PennDOT to get periodic updates on the status of low-cost safety improvements made or planned on the regions roadways. This will provide capabilities to compare crash frequency and severity rates before and after improvements were made to measure the effectiveness of improvements.
- 6. <u>Crash analysis summary report update</u> Update the <u>Tri-County Traffic Safety</u> report study with new PennDOT crash data every two years.
- 7. <u>Funding</u> Sources of funding for safety improvements beyond the Highway Safety Improvement Program (HSIP) should be reviewed, and safety funding should be enhanced as opportunities arise. For example, Surface Transportation Program Urban Funds can be used for safety projects. As a high priority issue, safety funds should be enhanced wherever possible.

# **APPENDIX A**

Crashes By
Municipality

## Crashes By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20:	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Cumberland County												
Camp Hill	117	4.9%	110	4.3%	110	4.2%	107	4.4%	117	4.7%	561	4.5%
Carlisle	192	8.0%	227	8.8%	232	8.8%	203	8.3%	232	9.3%	1,086	8.7%
Cooke	2	0.1%	9	0.4%	8	0.3%	7	0.3%	4	0.2%	30	0.2%
Dickinson	51	2.1%	50	1.9%	56	2.1%	55	2.2%	61	2.4%	273	2.2%
East Pennsboro	137	5.7%	153	6.0%	168	6.4%	186	7.6%	168	6.7%	812	6.5%
Hampden	285	11.9%	343	13.4%	330	12.6%	274	11.2%	316	12.7%	1,548	12.4%
Hopewell	24	1.0%	27	1.1%	23	0.9%	37	1.5%	32	1.3%	143	1.1%
Lemoyne	116	4.8%	106	4.1%	122	4.6%	126	5.1%	127	5.1%	597	4.8%
Lower Allen	179	7.5%	211	8.2%	193	7.4%	174	7.1%	173	6.9%	930	7.4%
Lower Frankford	6	0.3%	11	0.4%	10	0.4%	9	0.4%	13	0.5%	49	0.4%
Lower Mifflin	11	0.5%	14	0.5%	17	0.6%	18	0.7%	17	0.7%	77	0.6%
Mechanicsburg	86	3.6%	76	3.0%	108	4.1%	93	3.8%	83	3.3%	446	3.6%
Middlesex	164	6.9%	147	5.7%	128	4.9%	147	6.0%	127	5.1%	713	5.7%
Monroe	62	2.6%	73	2.8%	70	2.7%	89	3.6%	67	2.7%	361	2.9%
Mt Holly Springs	14	0.6%	9	0.4%	16	0.6%	13	0.5%	5	0.2%	57	0.5%
Newburg	1	0.0%	2	0.1%	3	0.1%	1	0.0%	3	0.1%	10	0.1%
New Cumberland	60	2.5%	47	1.8%	41	1.6%	37	1.5%	57	2.3%	242	1.9%
Newville	8	0.3%	13	0.5%	9	0.3%	7	0.3%	5	0.2%	42	0.3%
North Middleton	68	2.8%	70	2.7%	61	2.3%	68	2.8%	63	2.5%	330	2.6%
North Newton	14	0.6%	25	1.0%	14	0.5%	22	0.9%	18	0.7%	93	0.7%
Penn	33	1.4%	37	1.4%	42	1.6%	39	1.6%	23	0.9%	174	1.4%
Shippensburg Bor	42	1.8%	45	1.8%	46	1.8%	42	1.7%	54	2.2%	229	1.8%
Shippensburg Twp	31	1.3%	33	1.3%	26	1.0%	30	1.2%	30	1.2%	150	1.2%
Shiremanstown	5	0.2%	9	0.4%	12	0.5%	5	0.2%	12	0.5%	43	0.3%
Silver Spring	205	8.6%	240	9.4%	262	10.0%	222	9.1%	215	8.6%	1,144	9.1%
Southampton	64	2.7%	72	2.8%	62	2.4%	55	2.2%	58	2.3%	311	2.5%
South Middleton	146	6.1%	159	6.2%	163	6.2%	161	6.6%	171	6.8%	800	6.4%
South Newton	12	0.5%	13	0.5%	9	0.3%	10	0.4%	7	0.3%	51	0.4%
Upper Allen	118	4.9%	112	4.4%	123	4.7%	89	3.6%	89	3.6%	531	4.2%
Upper Frankford	13	0.5%	20	0.8%	21	0.8%	14	0.6%	20	0.8%	88	0.7%
Upper Mifflin	30	1.3%	21	0.8%	24	0.9%	14	0.6%	21	0.8%	110	0.9%
West Pennsboro	74	3.1%	55	2.1%	89	3.4%	77	3.1%	75	3.0%	370	3.0%
Wormleysburg	24	1.0%	26	1.0%	27	1.0%	21	0.9%	35	1.4%	133	1.1%
TOTAL	2,394	100.0%	2,565	100.0%	2,625	100.0%	2,452	100.0%	2,498	100.0%	12,534	100.0%
Dauphin County												
Berrysburg	4	0.1%	5	0.2%	3	0.1%	2	0.1%	3	0.1%	17	0.1%
Conewago	48	1.6%	41	1.4%	53	1.8%	56	1.9%	61	2.1%	259	1.8%
Dauphin	32	1.1%	15	0.5%	5	0.2%	13	0.4%	7	0.2%	72	0.5%
Derry	340	11.5%	340	11.2%	336	11.7%	377	12.5%	310	10.8%	1,703	11.5%
East Hanover	76	2.6%	94	3.1%	103	3.6%	109	3.6%	98	3.4%	480	3.2%
Elizabethville	8	0.3%	9	0.3%	11	0.4%	7	0.2%	6	0.2%	41	0.3%
Gratz			_		_	0.10/	3	0.1%	6	0.2%	19	0.1%
	5	0.2%	2	0.1%	3	0.1%	3	0.170				
Halifax Bor	5 5	0.2%	5	0.1%	7	0.1%	3	0.1%	1	0.0%	21	0.1%
									1 41	0.0% 1.4%	21 206	0.1% 1.4%
Halifax Bor Halifax Twp	5	0.2%	5	0.2%	7	0.2%	3	0.1%			206	
Halifax Bor	5 42	0.2% 1.4%	5 44	0.2% 1.5%	7 32	0.2% 1.1%	3 47	0.1% 1.6%	41	1.4%		1.4%
Halifax Bor Halifax Twp Harrisburg	5 42 569	0.2% 1.4% 19.2%	5 44 610	0.2% 1.5% 20.1%	7 32 515	0.2% 1.1% 17.9%	3 47 562	0.1% 1.6% 18.6%	41 583	1.4% 20.3%	206 2,839	1.4% 19.2%
Halifax Bor Halifax Twp Harrisburg Highspire	5 42 569 17	0.2% 1.4% 19.2% 0.6%	5 44 610 16	0.2% 1.5% 20.1% 0.5%	7 32 515 23	0.2% 1.1% 17.9% 0.8%	3 47 562 21	0.1% 1.6% 18.6% 0.7%	41 583 15	1.4% 20.3% 0.5%	206 2,839 92	1.4% 19.2% 0.6%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown	5 42 569 17 18	0.2% 1.4% 19.2% 0.6% 0.6%	5 44 610 16 24	0.2% 1.5% 20.1% 0.5% 0.8%	7 32 515 23 23	0.2% 1.1% 17.9% 0.8% 0.8%	3 47 562 21 11	0.1% 1.6% 18.6% 0.7% 0.4%	41 583 15 28	1.4% 20.3% 0.5% 1.0%	206 2,839 92 104	1.4% 19.2% 0.6% 0.7%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson	5 42 569 17 18	0.2% 1.4% 19.2% 0.6% 0.6% 0.5%	5 44 610 16 24 18	0.2% 1.5% 20.1% 0.5% 0.8% 0.6%	7 32 515 23 23	0.2% 1.1% 17.9% 0.8% 0.8% 0.4%	3 47 562 21 11	0.1% 1.6% 18.6% 0.7% 0.4%	41 583 15 28 13	1.4% 20.3% 0.5% 1.0% 0.5%	206 2,839 92 104 70	1.4% 19.2% 0.6% 0.7% 0.5%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson	5 42 569 17 18 15	0.2% 1.4% 19.2% 0.6% 0.6% 0.5% 0.1%	5 44 610 16 24 18	0.2% 1.5% 20.1% 0.5% 0.8% 0.6% 0.0%	7 32 515 23 23 11	0.2% 1.1% 17.9% 0.8% 0.8% 0.4% 0.1%	3 47 562 21 11 13	0.1% 1.6% 18.6% 0.7% 0.4% 0.4%	41 583 15 28 13	1.4% 20.3% 0.5% 1.0% 0.5% 0.2%	206 2,839 92 104 70	1.4% 19.2% 0.6% 0.7% 0.5% 0.1%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton	5 42 569 17 18 15 2	0.2% 1.4% 19.2% 0.6% 0.5% 0.1% 3.9% 15.8%	5 44 610 16 24 18 1 120 452	0.2% 1.5% 20.1% 0.5% 0.8% 0.6% 0.0% 4.0% 14.9%	7 32 515 23 23 11 3 105 425	0.2% 1.1% 17.9% 0.8% 0.8% 0.4% 0.1% 3.6%	3 47 562 21 11 13 3 111 467	0.1% 1.6% 18.6% 0.7% 0.4% 0.4% 0.1% 3.7%	41 583 15 28 13 6 102 464	1.4% 20.3% 0.5% 1.0% 0.5% 0.2% 3.5%	206 2,839 92 104 70 15 554 2,276	1.4% 19.2% 0.6% 0.7% 0.5% 0.1% 3.7%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton Lower Swatara	5 42 569 17 18 15 2 116 468 109	0.2% 1.4% 19.2% 0.6% 0.5% 0.1% 3.9% 15.8% 3.7%	5 44 610 16 24 18 1 120 452	0.2% 1.5% 20.1% 0.5% 0.8% 0.6% 4.0% 44.0% 4.2%	7 32 515 23 23 11 3 105 425	0.2% 1.1% 17.9% 0.8% 0.8% 0.4% 0.1% 3.6% 14.7% 4.8%	3 47 562 21 11 13 3 111 467 128	0.1% 1.6% 18.6% 0.7% 0.4% 0.4% 0.1% 3.7% 15.5% 4.2%	41 583 15 28 13 6 102 464 98	1.4% 20.3% 0.5% 1.0% 0.5% 0.2% 3.5% 16.1% 3.4%	206 2,839 92 104 70 15 554 2,276 598	1.4% 19.2% 0.6% 0.7% 0.5% 0.1% 3.7% 15.4% 4.0%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton	5 42 569 17 18 15 2 116 468	0.2% 1.4% 19.2% 0.6% 0.5% 0.1% 3.9% 15.8%	5 44 610 16 24 18 1 120 452	0.2% 1.5% 20.1% 0.5% 0.8% 0.6% 0.0% 4.0% 14.9%	7 32 515 23 23 11 3 105 425	0.2% 1.1% 17.9% 0.8% 0.8% 0.4% 0.1% 3.6% 14.7%	3 47 562 21 11 13 3 111 467	0.1% 1.6% 18.6% 0.7% 0.4% 0.4% 0.1% 3.7% 15.5%	41 583 15 28 13 6 102 464	1.4% 20.3% 0.5% 1.0% 0.5% 0.2% 3.5% 16.1%	206 2,839 92 104 70 15 554 2,276	1.4% 19.2% 0.6% 0.7% 0.5% 0.1% 3.7% 15.4%

## Crashes By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Total	Percent								
Middletown	31	1.0%	37	1.2%	39	1.4%	36	1.2%	30	1.0%	173	1.2%
Mifflin	4	0.1%	10	0.3%	3	0.1%	7	0.2%	9	0.3%	33	0.2%
Millersburg	3	0.1%	5	0.2%	8	0.3%	2	0.1%	8	0.3%	26	0.2%
Paxtang	18	0.6%	17	0.6%	13	0.5%	10	0.3%	13	0.5%	71	0.5%
Pennbrook	38	1.3%	37	1.2%	29	1.0%	33	1.1%	33	1.1%	170	1.2%
Pillow	2	0.1%	2	0.1%	0	0.0%	0	0.0%	1	0.0%	5	0.0%
Reed	50	1.7%	48	1.6%	50	1.7%	42	1.4%	28	1.0%	218	1.5%
Royalton	4	0.1%	3	0.1%	1	0.0%	3	0.1%	1	0.0%	12	0.1%
Rush	9	0.3%	9	0.3%	3	0.1%	11	0.4%	9	0.3%	41	0.3%
South Hanover	38	1.3%	52	1.7%	56	1.9%	54	1.8%	45	1.6%	245	1.7%
Steelton	34	1.1%	30	1.0%	24	0.8%	33	1.1%	29	1.0%	150	1.0%
Susquehanna	231	7.8%	230	7.6%	251	8.7%	235	7.8%	243	8.4%	1,190	8.1%
Swatara	363	12.2%	354	11.7%	355	12.3%	366	12.1%	333	11.6%	1,771	12.0%
Upper Paxton	27	0.9%	19	0.6%	24	0.8%	28	0.9%	28	1.0%	126	0.9%
Washington	11	0.4%	19	0.6%	18	0.6%	23	0.8%	9	0.3%	80	0.5%
Wayne	5	0.2%	6	0.2%	6	0.2%	5	0.2%	5	0.2%	27	0.2%
West Hanover	103	3.5%	106	3.5%	90	3.1%	99	3.3%	80	2.8%	478	3.2%
Wiconisco	4	0.1%	9	0.3%	6	0.2%	6	0.2%	7	0.2%	32	0.2%
Williams	9	0.3%	10	0.3%	7	0.2%	9	0.3%	8	0.3%	43	0.3%
Williamstown	1	0.0%	3	0.1%	2	0.1%	1	0.0%	3	0.1%	10	0.1%
TOTAL	2,969	100.0%	3,030	100.0%	2,884	100.0%	3,021	100.0%	2,878	100.0%	14,782	100.0%
Perry County												
Blain	1	0.2%	0	0.0%	2	0.4%	0	0.0%	2	0.4%	5	0.2%
Bloomfield	7	1.4%	6	1.2%	2	0.4%	3	0.6%	4	0.9%	22	0.9%
Buffalo	23	4.6%	26	5.1%	15	3.1%	19	3.7%	13	2.8%	96	3.9%
Carroll	62	12.4%	67	13.2%	65	13.6%	77	15.2%	68	14.5%	339	13.8%
Centre	29	5.8%	29	5.7%	33	6.9%	22	4.3%	30	6.4%	143	5.8%
Duncannon	4	0.8%	1	0.2%	4	0.8%	7	1.4%	6	1.3%	22	0.9%
Greenwood	27	5.4%	23	4.5%	23	4.8%	23	4.5%	22	4.7%	118	4.8%
Howe	40	8.0%	39	7.7%	46	9.6%	26	5.1%	33	7.0%	184	7.5%
Jackson	2	0.4%	5	1.0%	8	1.7%	2	0.4%	3	0.6%	20	0.8%
Juniata	10	2.0%	16	3.1%	17	3.6%	12	2.4%	12	2.6%	67	2.7%
Landisburg	1	0.2%	0	0.0%	0	0.0%	1	0.2%	2	0.4%	4	0.2%
Liverpool Bor	8	1.6%	5	1.0%	4	0.8%	7	1.4%	9	1.9%	33	1.3%
Liverpool Twp	20	4.0%	10	2.0%	15	3.1%	12	2.4%	10	2.1%	67	2.7%
Marysville	8	1.6%	15	3.0%	15	3.1%	11	2.2%	19	4.0%	68	2.8%
Miller	9	1.8%	11	2.2%	7	1.5%	4	0.8%	8	1.7%	39	1.6%
Millerstown	6	1.2%	4	0.8%	6	1.3%	5	1.0%	2	0.4%	23	0.9%
New Buffalo	1	0.2%	0	0.0%	0	0.0%	4	0.8%	0	0.0%	5	0.2%
Newport	6	1.2%	2	0.4%	3	0.6%	10	2.0%	9	1.9%	30	1.2%
NE Madison	13	2.6%	11	2.2%	7	1.5%	12	2.4%	6	1.3%	49	2.0%
Oliver	9	1.8%	14	2.8%	12	2.5%	12	2.4%	16	3.4%	63	2.6%
Penn	45	9.0%	51	10.0%	39	8.2%	56	11.0%	45	9.6%	236	9.6%
Rye	25	5.0%	13	2.6%	16	3.3%	20	3.9%	7	1.5%	81	3.3%
Saville	15	3.0%	19	3.7%	15	3.1%	22	4.3%	21	4.5%	92	3.7%
SW Madison	11	2.2%	7	1.4%	9	1.9%	7	1.4%	9	1.9%	43	1.7%
Spring	39	7.8%	30	5.9%	32	6.7%	46	9.1%	32	6.8%	179	7.3%
Toboyne	5	1.0%	2	0.4%	1	0.2%	3	0.6%	1	0.2%	12	0.5%
Tuscarora	4	0.8%	13	2.6%	7	1.5%	6		6	1.3%	36	1.5%
Tyrone	19	3.8%	15	3.0%	18	3.8%	20	3.9%	25	5.3%	97	3.9%
Watts	31	6.2%	41	8.1%	31	6.5%	27	5.3%	27	5.7%	157	6.4%
Wheatfield	19	3.8%	33	6.5%	26	5.4%	32	6.3%	23	4.9%	133	5.4%
TOTAL	499	100.0%	508	100.0%	478	100.0%	508	100.0%	470	100.0%	2,463	100.0%
GRAND TOTAL	5,862		6,103		5,987		5,981		5,846		29,779	

## Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	3	3.5%	3	4.9%	1	1.2%	2	2.2%	1	1.4%	10	2.5%
Carlisle	2	2.4%	5	8.2%	3	3.6%	5	5.5%	5	6.8%	20	5.1%
Cooke	0	0.0%	0	0.0%	2	2.4%	0	0.0%	0	0.0%	2	0.5%
Dickinson	2	2.4%	0	0.0%	3	3.6%	2	2.2%	3	4.1%	10	2.5%
East Pennsboro	5	5.9%	1	1.6%	2	2.4%	4	4.4%	5	6.8%	17	4.3%
Hampden	7	8.2%	5	8.2%	6	7.1%	14	15.4%	7	9.5%	39	9.9%
Hopewell	2	2.4%	2	3.3%	1	1.2%	1	1.1%	4	5.4%	10	2.5%
Lemoyne	1	1.2%	1	1.6%	4	4.8%	2	2.2%	7	9.5%	15	3.8%
Lower Allen	9	10.6%	3	4.9%	8	9.5%	4	4.4%	2	2.7%	26	6.6%
Lower Frankford	1	1.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.3%
Lower Mifflin	1	1.2%	2	3.3%	2	2.4%	1	1.1%	0	0.0%	6	1.5%
Mechanicsburg	0	0.0%	0	0.0%	4	4.8%	1	1.1%	2	2.7%	7	1.8%
Middlesex	3	3.5%	9	14.8%	2	2.4%	5	5.5%	4	5.4%	23	5.8%
Monroe	2	2.4%	2	3.3%	2	2.4%	1	1.1%	1	1.4%	8	2.0%
Mt Holly Springs	1	1.2%	2	3.3%	3	3.6%	1	1.1%	1	1.4%	8	2.0%
Newburg	2	2.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.5%
New Cumberland	0	0.0%	3	4.9%	1	1.2%	4	4.4%	1	1.4%	9	2.3%
Newville	1	1.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.3%
North Middleton	7	8.2%	2	3.3%	1	1.2%	6	6.6%	4	5.4%	20	5.1%
North Newton	5	5.9%	0	0.0%	0	0.0%	2	2.2%	0	0.0%	7	1.8%
Penn	3	3.5%	3	4.9%	5	6.0%	3	3.3%	0	0.0%	14	3.5%
Shippensburg Bor	2	2.4%	0	0.0%	1	1.2%	0	0.0%	4	5.4%	7	1.8%
Shippensburg Twp	0	0.0%	1	1.6%	1	1.2%	1	1.1%	0	0.0%	3	0.8%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.4%	1	0.3%
Silver Spring	6	7.1%	3	4.9%	8	9.5%	8	8.8%	8	10.8%	33	8.4%
Southampton	4	4.7%	4	6.6%	3	3.6%	3	3.3%	3	4.1%	17	4.3%
South Middleton	6	7.1%	4	6.6%	11	13.1%	10	11.0%	3	4.1%	34	8.6%
South Newton	0	0.0%	1	1.6%	0	0.0%	0	0.0%	1	1.4%	2	0.5%
Upper Allen	1	1.2%	4	6.6%	3	3.6%	1	1.1%	4	5.4%	13	3.3%
Upper Frankford	1	1.2%	0	0.0%	0	0.0%	1	1.1%	0	0.0%	2	0.5%
Upper Mifflin	4	4.7%	0	0.0%	1	1.2%	3	3.3%	1	1.4%	9	2.3%
West Pennsboro	3	3.5%	1	1.6%	5	6.0%	4	4.4%	1	1.4%	14	3.5%
Wormleysburg	1	1.2%	0	0.0%	1	1.2%	2	2.2%	1	1.4%	5	1.3%
TOTAL	85	100.0%	61	100.0%	84	100.0%	91	100.0%	74	100.0%	395	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	4	3.6%	4	4.3%	3	3.0%	0		3	2.9%	14	2.8%
Dauphin	0	0.0%	2	2.1%	0	0.0%	0		3	2.9%	5	1.0%
Derry	11	9.9%	4	4.3%	6	6.0%	10		4	3.8%	35	6.9%
East Hanover	8	7.2%	6	6.4%	7	7.0%	7	7.0%	7	6.7%	35	6.9%
Elizabethville	0	0.0%	0	0.0%	1	1.0%	0		0	0.0%	1	0.2%
Gratz	1	0.9%	0	0.0%	0	0.0%	0		0	0.0%	1	0.2%
Halifax Bor	0	0.0%	0	0.0%	1	1.0%	1	1.0%	0	0.0%	2	0.4%
Halifax Twp	1	0.9%	4	4.3%	3	3.0%	5	5.0%	3	2.9%	16	3.1%
Harrisburg	24	21.6%	28	29.8%	25	25.0%	22	22.0%	16	15.4%	115	22.6%
Highspire	0	0.0%	3	3.2%	0	0.0%	22	2.0%	0	0.0%	5	1.0%
Hummelstown	1	0.0%	0	0.0%	0	0.0%	0		1	1.0%	2	0.4%
Jackson	1	0.9%	1	1.1%	0	0.0%	0		1	1.0%	3	0.4%
Jefferson	0	0.9%	0	0.0%	1	1.0%	0		0	0.0%	1	0.8%
	3		4						4			
Londonderry		2.7%		4.3%	2	2.0%	5	5.0%		3.8%	18	3.5%
Lower Paxton	15	13.5%	5	5.3%	4	4.0%	9		9	8.7%	42	8.3%
Lower Swatara	2	1.8%	4	4.3%	3	3.0%	4	4.0%	3	2.9%	16	3.1%
Lykens Bor	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Lykens Twp	2	1.8%	0	0.0%	1	1.0%	3	3.0%	1	1.0%	7	1.4%
Middle Paxton	4	3.6%	2	2.1%	2	2.0%	3	3.0%	8	7.7%	19	3.7%

## Fatalities & Major Injuries By Municipality 2010 - 2014

Midfeltown	N. A. volinin alita	20	14	20	13	20	12	20	11	20	10		Total
Milliersburg	iviunicipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Millensburg	Middletown	2	1.8%		0.0%	1	1.0%	0	0.0%	1	1.0%	4	0.8%
Pennbrook	Mifflin	0	0.0%	2	2.1%	0	0.0%	0	0.0%	2	1.9%	4	0.8%
Pentiprook	Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.0%	1	0.2%
Pillow	Paxtang	1	0.9%	0	0.0%	1	1.0%	0	0.0%	1	1.0%	3	0.6%
Reed	Pennbrook	2	1.8%	0	0.0%	0	0.0%	1	1.0%	0	0.0%	3	0.6%
Royalton	Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	Reed	3	2.7%	3	3.2%	2	2.0%	1	1.0%	1	1.0%	10	2.0%
South Hanover	Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Steelton	Rush	2	1.8%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.4%
Susquehanna	South Hanover	0	0.0%	0	0.0%	2	2.0%	2	2.0%	1	1.0%	5	1.0%
Swatara	Steelton	3	2.7%	4	4.3%	1	1.0%	0	0.0%	3	2.9%	11	2.2%
Swatara	Susquehanna	8	7.2%	5	5.3%	12	12.0%	9	9.0%	9	8.7%	43	8.4%
Upper Paxton													8.4%
Washington													2.6%
Wayne													1.4%
West Hanover         0         0.0%         3         3.2%         5         5.0%         1         1.0%         4         3.8%         13           Wiconisco         1         0.9%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         3         2.9%         4           Williams         1         0.9%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         1           Williams         1         1.0%         0         0.0%         0         0.0%         0         0.0%         1         0         0.0%         1         1         0         0.0%         0         0.0%         1         1         0.0%         0         0.0%         1         1         3.3%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%													0.8%
Wilconisco													2.6%
Williams													0.2%
Williamstown													0.8%
TOTAL   111   100.0%   94   100.0%   100   100.0%   104   100.0%   509								_					0.8%
Perry County													100.0%
Blain		111	100.076	34	100.076	100	100.076	100	100.076	104	100.076	303	100.076
Bloomfield		0	0.00/	0	0.00/	0	0.00/	0	0.00/	0	0.00/	0	0.00/
Buffalo	-												0.0%
Carroll         2         8.0%         7         23.3%         4         11.4%         9         22.5%         7         12.5%         29           Centre         2         8.0%         1         3.3%         2         5.7%         1         2.5%         3         5.4%         9           Duncannon         0         0.0%         0         0.0%         1         2.5%         3         5.4%         9           Duncannon         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Greenwood         0         0.0%         2         6.7%         0         0.0%         4         10.0%         2         3.6%         8           Howe         2         8.0%         0         0.0%         2         5.7%         0         0.0%         6         10.7%         10           Jackson         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         1         1.8%         1           Landisburg         0         0.0%         0         0.0%         0         0.0%         0         0.0% <td></td> <td>1.1%</td>													1.1%
Centre         2         8.0%         1         3.3%         2         5.7%         1         2.5%         3         5.4%         9           Duncannon         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Greenwood         0         0.0%         2         6.7%         0         0.0%         4         10.0%         2         3.6%         8           Howe         2         8.0%         0         0.0%         2         5.7%         0         0.0%         6         10.7%         10           Jackson         0         0.0%         0         0.0%         2         5.7%         0         0.0%         6         10.7%         10           Jackson         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         1         1.8%         1           Ladistor         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0													2.2%
Duncannon         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Greenwood         0         0.0%         2         6.7%         0         0.0%         4         10.0%         2         3.6%         8           Howe         2         8.0%         0         0.0%         2         5.7%         0         0.0%         6         10.7%         10           Jackson         0         0.0%         0         0.0%         2         5.7%         1         2.5%         0         0.0%         3           Juniata         0         0.0%         0         0													15.6%
Greenwood         0         0.0%         2         6.7%         0         0.0%         4         10.0%         2         3.6%         8           Howe         2         8.0%         0         0.0%         2         5.7%         0         0.0%         6         10.7%         10           Jackson         0         0.0%         0         0.0%         2         5.7%         1         2.5%         0         0.0%         3           Juniata         0         0.0%         0 </td <td>Centre</td> <td></td> <td>4.8%</td>	Centre												4.8%
Howe	Duncannon						0.0%						0.5%
Jackson	Greenwood												4.3%
Juniata	Howe												5.4%
Landisburg         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         5         8.9%         10           Liverpool Twp         0         0.0%         0         0.0%         1         2.9%         1         2.5%         2         3.6%         4           Marysville         0         0.0%         0         0.0%         0         0.0%         0         0.0%         2         3.6%         2           Miller         0         0.0%         2         6.7%         1         2.9%         0         0.0%         0         0.0%         3           Miller         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0	Jackson		0.0%		0.0%		5.7%	1	2.5%	0	0.0%	3	1.6%
Liverpool Bor         0         0.0%         2         6.7%         3         8.6%         0         0.0%         5         8.9%         10           Liverpool Twp         0         0.0%         0         0.0%         1         2.9%         1         2.5%         2         3.6%         4           Marysville         0         0.0%         0         0.0%         0         0.0%         0         0.0%         2         3.6%         2           Miller         0         0.0%         2         6.7%         1         2.9%         0         0.0%         0         0.0%         3           Millerstown         0         0.0%         0 <td>Juniata</td> <td>0</td> <td>0.0%</td> <td></td> <td>0.0%</td> <td>0</td> <td>0.0%</td> <td>0</td> <td>0.0%</td> <td>1</td> <td>1.8%</td> <td>1</td> <td>0.5%</td>	Juniata	0	0.0%		0.0%	0	0.0%	0	0.0%	1	1.8%	1	0.5%
Liverpool Twp         0         0.0%         0         0.0%         1         2.9%         1         2.5%         2         3.6%         4           Marysville         0         0.0%         0         0.0%         0         0.0%         0         0.0%         2         3.6%         2           Miller         0         0.0%         2         6.7%         1         2.9%         0         0.0%         0         0.0%         3           Millerstown         0         0.0%	Landisburg	0	0.0%		0.0%		0.0%	0	0.0%		0.0%	0	0.0%
Marysville         0         0.0%         0         0.0%         0         0.0%         2         3.6%         2           Miller         0         0.0%         2         6.7%         1         2.9%         0         0.0%         0         0.0%         3           Millerstown         0         0.0%         1         1<		0	0.0%	2	6.7%	3	8.6%	0	0.0%	5	8.9%	10	5.4%
Miller         0         0.0%         2         6.7%         1         2.9%         0         0.0%         0         0.0%         3           Millerstown         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1         1         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         2         5.0%         0         0.0%         3         5.4%         6         6         9         9         9         0.0%         1         2.5%         3         5.4%         6         9         9         9         0.0%         1         1         1         3         1         1         3         1	Liverpool Twp	0	0.0%	0	0.0%	1	2.9%	1	2.5%	2	3.6%	4	2.2%
Millerstown         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0           New Buffalo         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Newport         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         3         3         5.7%         1         2.5%         3         5.4%         6         6         6         6         9         9         9.0%         1         2.5%         3         5.4%         6         6         9         9         9         0.0%         1         2.5%         3         5.4%         6         6         9         9         9         9         9         9         9         9         9         9         9         9         9	Marysville	0	0.0%		0.0%	0	0.0%	0	0.0%	2	3.6%	2	1.1%
New Buffalo         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Newport         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0         0.0%         3         0         0.0%         2         5.0%         0         0.0%         3         5.4%         6         6         9         9         9         0.0%         3         5.4%         6         6         9         9         9         0.0%         1         2.5%         3         5.4%         6         6         9         9         9         0.0%         1         1         4         6         9         9         9         0.0%         1 <td>Miller</td> <td>0</td> <td></td> <td></td> <td></td> <td>1</td> <td></td> <td>0</td> <td></td> <td>0</td> <td></td> <td>3</td> <td>1.6%</td>	Miller	0				1		0		0		3	1.6%
Newport         0         0.0%         0         0.0%         0         0.0%         0         0.0%         0           NE Madison         0         0.0%         1         3.3%         0         0.0%         2         5.0%         0         0.0%         3           Oliver         0         0.0%         0         0.0%         2         5.7%         1         2.5%         3         5.4%         6           Penn         3         12.0%         3         10.0%         3         8.6%         5         12.5%         0         0.0%         14           Rye         1         4.0%         4         13.3%         0         0.0%         1         2.5%         1         1.8%         7           Saville         0         0.0%         0         0.0%         1         2.9%         1         2.5%         4         7.1%         6           SW Madison         3         12.0%         1         3.3%         1         2.9%         0         0.0%         2         3.6%         7           Spring         2         8.0%         1         3.3%         2         5.7%         7         17.5%	Millerstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NE Madison         0         0.0%         1         3.3%         0         0.0%         2         5.0%         0         0.0%         3           Oliver         0         0.0%         0         0.0%         2         5.7%         1         2.5%         3         5.4%         6           Penn         3         12.0%         3         10.0%         3         8.6%         5         12.5%         0         0.0%         14           Rye         1         4.0%         4         13.3%         0         0.0%         1         2.5%         1         1.8%         7           Saville         0         0.0%         0         0.0%         1         2.5%         4         7.1%         6           SW Madison         3         12.0%         1         3.3%         1         2.9%         0         0.0%         2         3.6%         7           Spring         2         8.0%         1         3.3%         2         5.7%         7         17.5%         8         14.3%         20           Toboyne         0         0.0%         0         0.0%         0         0.0%         0         0.0%	New Buffalo	0	0.0%	0	0.0%	0	0.0%	1	2.5%	0	0.0%	1	0.5%
Oliver         0         0.0%         0         0.0%         2         5.7%         1         2.5%         3         5.4%         6           Penn         3         12.0%         3         10.0%         3         8.6%         5         12.5%         0         0.0%         14           Rye         1         4.0%         4         13.3%         0         0.0%         1         2.5%         1         1.8%         7           Saville         0         0.0%         0         0.0%         1         2.5%         4         7.1%         6           SW Madison         3         12.0%         1         3.3%         1         2.9%         0         0.0%         2         3.6%         7           Spring         2         8.0%         1         3.3%         2         5.7%         7         17.5%         8         14.3%         20           Toboyne         0         0.0%         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Tyrone         2         8.0%         0         0.0%         2         5.7%         1         2.5%         <	Newport	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Penn         3         12.0%         3         10.0%         3         8.6%         5         12.5%         0         0.0%         14           Rye         1         4.0%         4         13.3%         0         0.0%         1         2.5%         1         1.8%         7           Saville         0         0.0%         0         0.0%         1         2.5%         4         7.1%         6           SW Madison         3         12.0%         1         3.3%         1         2.9%         0         0.0%         2         3.6%         7           Spring         2         8.0%         1         3.3%         2         5.7%         7         17.5%         8         14.3%         20           Toboyne         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Tuscarora         0         0.0%         1         3.3%         0         0.0%         0         0.0%         1         0         0.0%         1         1         7.1%         9         1         0         0.0%         1         0         0.0%         1         0         0 <td>NE Madison</td> <td>0</td> <td>0.0%</td> <td>1</td> <td>3.3%</td> <td>0</td> <td>0.0%</td> <td>2</td> <td>5.0%</td> <td>0</td> <td>0.0%</td> <td>3</td> <td>1.6%</td>	NE Madison	0	0.0%	1	3.3%	0	0.0%	2	5.0%	0	0.0%	3	1.6%
Rye         1         4.0%         4         13.3%         0         0.0%         1         2.5%         1         1.8%         7           Saville         0         0.0%         0         0.0%         1         2.9%         1         2.5%         4         7.1%         6           SW Madison         3         12.0%         1         3.3%         1         2.9%         0         0.0%         2         3.6%         7           Spring         2         8.0%         1         3.3%         2         5.7%         7         17.5%         8         14.3%         20           Toboyne         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Tuscarora         0         0.0%         1         3.3%         0         0.0%         0         0.0%         1         0         0.0%         1	Oliver	0	0.0%	0	0.0%	2	5.7%	1	2.5%	3	5.4%	6	3.2%
Rye         1         4.0%         4         13.3%         0         0.0%         1         2.5%         1         1.8%         7           Saville         0         0.0%         0         0.0%         1         2.9%         1         2.5%         4         7.1%         6           SW Madison         3         12.0%         1         3.3%         1         2.9%         0         0.0%         2         3.6%         7           Spring         2         8.0%         1         3.3%         2         5.7%         7         17.5%         8         14.3%         20           Toboyne         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Tuscarora         0         0.0%         1         3.3%         0         0.0%         0         0.0%         1         0         0.0%         1	Penn	3	12.0%	3	10.0%	3	8.6%	5	12.5%	0	0.0%	14	7.5%
Saville         0         0.0%         0         0.0%         1         2.9%         1         2.5%         4         7.1%         6           SW Madison         3         12.0%         1         3.3%         1         2.9%         0         0.0%         2         3.6%         7           Spring         2         8.0%         1         3.3%         2         5.7%         7         17.5%         8         14.3%         20           Toboyne         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Tuscarora         0         0.0%         1         3.3%         0         0.0%         0         0.0%         1         0.0%         1           Tyrone         2         8.0%         0         0.0%         2         5.7%         1         2.5%         4         7.1%         9           Watts         8         32.0%         1         3.3%         7         20.0%         2         5.0%         0         0.0%         18           Wheatfield         0         0.0%         2         6.7%         0         0.0%         0         0.0%	Rye	1	4.0%		13.3%		0.0%	1	2.5%	1	1.8%	7	3.8%
SW Madison         3         12.0%         1         3.3%         1         2.9%         0         0.0%         2         3.6%         7           Spring         2         8.0%         1         3.3%         2         5.7%         7         17.5%         8         14.3%         20           Toboyne         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Tuscarora         0         0.0%         1         3.3%         0         0.0%         0         0.0%         0         0.0%         1           Tyrone         2         8.0%         0         0.0%         2         5.7%         1         2.5%         4         7.1%         9           Watts         8         32.0%         1         3.3%         7         20.0%         2         5.0%         0         0.0%         18           Wheatfield         0         0.0%         2         6.7%         0         0.0%         0         0.0%         5         8.9%         7	•	0		0		1	2.9%	1		4			3.2%
Spring         2         8.0%         1         3.3%         2         5.7%         7         17.5%         8         14.3%         20           Toboyne         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Tuscarora         0         0.0%         1         3.3%         0         0.0%         0         0.0%         0         0.0%         1           Tyrone         2         8.0%         0         0.0%         2         5.7%         1         2.5%         4         7.1%         9           Watts         8         32.0%         1         3.3%         7         20.0%         2         5.0%         0         0.0%         18           Wheatfield         0         0.0%         2         6.7%         0         0.0%         0         0.0%         5         8.9%         7													3.8%
Toboyne         0         0.0%         0         0.0%         1         2.5%         0         0.0%         1           Tuscarora         0         0.0%         1         3.3%         0         0.0%         0         0.0%         0         0.0%         1           Tyrone         2         8.0%         0         0.0%         2         5.7%         1         2.5%         4         7.1%         9           Watts         8         32.0%         1         3.3%         7         20.0%         2         5.0%         0         0.0%         18           Wheatfield         0         0.0%         2         6.7%         0         0.0%         0         0.0%         5         8.9%         7													10.8%
Tuscarora         0         0.0%         1         3.3%         0         0.0%         0         0.0%         0         0.0%         1           Tyrone         2         8.0%         0         0.0%         2         5.7%         1         2.5%         4         7.1%         9           Watts         8         32.0%         1         3.3%         7         20.0%         2         5.0%         0         0.0%         18           Wheatfield         0         0.0%         2         6.7%         0         0.0%         0         0.0%         5         8.9%         7													0.5%
Tyrone         2         8.0%         0         0.0%         2         5.7%         1         2.5%         4         7.1%         9           Watts         8         32.0%         1         3.3%         7         20.0%         2         5.0%         0         0.0%         18           Wheatfield         0         0.0%         2         6.7%         0         0.0%         0         0.0%         5         8.9%         7	,												0.5%
Watts         8         32.0%         1         3.3%         7         20.0%         2         5.0%         0         0.0%         18           Wheatfield         0         0.0%         2         6.7%         0         0.0%         0         0.0%         5         8.9%         7													4.8%
Wheatfield         0         0.0%         2         6.7%         0         0.0%         0         0.0%         5         8.9%         7	· · ·												9.7%
													3.8%
	TOTAL	25	100.0%	30	100.0%	-		40	100.0%	<b>56</b>	100.0%	186	100.0%
GRAND TOTAL 221 185 219 231 234 1,090			100.076		100.076		100.070		100.076		100.076		100.076

# Run-Off-Road Crashes By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	45	5.3%	33	3.5%	34	3.7%	28	3.1%	24	2.8%	164	3.7%
Carlisle	32	3.8%	52	5.5%	34	3.7%	41	4.5%	42	4.9%	201	4.5%
Cooke	1	0.1%	8	0.8%	8	0.9%	6	0.7%	4	0.5%	27	0.6%
Dickinson	24	2.8%	29	3.0%	33	3.6%	32	3.5%	33	3.8%	151	3.4%
East Pennsboro	44	5.2%	63	6.6%	59	6.4%	70	7.8%	54	6.3%	290	6.5%
Hampden	64	7.6%	92	9.7%	89	9.7%	75	8.3%	78	9.1%	398	8.9%
Hopewell	19	2.2%	23	2.4%	17	1.9%	25	2.8%	20	2.3%	104	2.3%
Lemoyne	31	3.7%	25	2.6%	29	3.2%	38	4.2%	33	3.8%	156	3.5%
Lower Allen	62	7.3%	81	8.5%	50	5.5%	62	6.9%	63	7.3%	318	7.1%
Lower Frankford	5	0.6%	9	0.9%	8	0.9%	8	0.9%	12	1.4%	42	0.9%
Lower Mifflin	4	0.5%	9	0.9%	12	1.3%	12	1.3%	10	1.2%	47	1.0%
Mechanicsburg	17	2.0%	16	1.7%	21	2.3%	14	1.6%	13	1.5%	81	1.8%
Middlesex	77	9.1%	57	6.0%	63	6.9%	50	5.5%	57	6.6%	304	6.8%
Monroe	35	4.1%	41	4.3%	41	4.5%	50	5.5%	30	3.5%	197	4.4%
Mt Holly Springs	6	0.7%	1	0.1%	5	0.5%	7	0.8%	4	0.5%	23	0.5%
Newburg	0	0.0%	1	0.1%	2	0.2%	0	0.0%	0	0.0%	3	0.1%
New Cumberland	12	1.4%	10	1.0%	6	0.7%	7	0.8%	16	1.9%	51	1.1%
Newville	2	0.2%	2	0.2%	4	0.4%	1	0.1%	2	0.2%	11	0.2%
North Middleton	30	3.5%	31	3.3%	32	3.5%	30	3.3%	34	4.0%	157	3.5%
North Newton	8	0.9%	15	1.6%	5	0.5%	17	1.9%	11	1.3%	56	1.3%
Penn	21	2.5%	18	1.9%	24	2.6%	23	2.5%	17	2.0%	103	2.3%
Shippensburg Bor	10	1.2%	9	0.9%	9	1.0%	9	1.0%	12	1.4%	49	1.1%
Shippensburg Twp	10	1.2%	16	1.7%	10	1.1%	8	0.9%	8	0.9%	52	1.2%
Shiremanstown	0	0.0%	1	0.1%	0	0.0%	0	0.0%	4	0.5%	5	0.1%
Silver Spring	61	7.2%	71	7.5%	57	6.2%	60	6.6%	55	6.4%	304	6.8%
Southampton	29	3.4%	48	5.0%	36	3.9%	41	4.5%	38	4.4%	192	4.3%
South Middleton	62	7.3%	61	6.4%	77	8.4%	67	7.4%	74	8.6%	341	7.6%
South Newton	8	0.9%	6	0.6%	6	0.7%	5	0.6%	4	0.5%	29	0.6%
Upper Allen	54	6.4%	44	4.6%	55	6.0%	42	4.7%	36	4.2%	231	5.2%
Upper Frankford	10	1.2%	20	2.1%	16	1.7%	12	1.3%	14	1.6%	72	1.6%
Upper Mifflin	17	2.0%	14	1.5%	16	1.7%	8	0.9%	10	1.2%	65	1.5%
West Pennsboro	39	4.6%	33	3.5%	52	5.7%	45	5.0%	39	4.5%	208	4.6%
Wormleysburg	7	0.8%	14	1.5%	6	0.7%	10	1.1%	8	0.9%	45	1.0%
TOTAL	846	100.0%	953	100.0%	916	100.0%	903	100.0%	859	100.0%	4,477	100.0%
Dauphin County											,	
Berrysburg	0	0.0%	1	0.1%	0	0.0%	1	0.1%	0	0.0%	2	0.0%
Conewago	23	2.3%	18	1.8%	25	2.6%	30		28	3.0%	124	2.5%
Dauphin	18	1.8%	13	1.3%	4	0.4%	9	0.9%	5	0.5%	49	1.0%
Derry	94	9.6%	103	10.1%	88	9.3%	95	9.2%	73	7.8%	453	9.2%
East Hanover	41	4.2%	43	4.2%	46	4.9%	46	4.4%	52	5.5%	228	4.6%
Elizabethville	3	0.3%	2	0.2%	3	0.3%	4	0.4%	2	0.2%	14	0.3%
Gratz	1	0.1%	0	0.0%	1	0.1%	2	0.2%	2	0.2%	6	0.1%
Halifax Bor	2	0.2%	0	0.0%	1	0.1%	0		0	0.0%	3	0.1%
Halifax Twp	17	1.7%	24	2.4%	18	1.9%	25	2.4%	27	2.9%	111	2.3%
Harrisburg	101	10.3%	121	11.9%	113	11.9%	121	11.7%	131	13.9%	587	11.9%
Highspire	5	0.5%	3	0.3%	9	1.0%	5	0.5%	4	0.4%	26	0.5%
Hummelstown	7	0.7%	7	0.7%	8	0.8%	4	0.4%	8	0.4%	34	0.7%
Jackson	6	0.7%	16	1.6%	7	0.8%	11	1.1%	12	1.3%	52	1.1%
Jackson Jefferson	2		16		3		2		6			
		0.2%		0.1%		0.3%		0.2%		0.6%	14	0.3%
Londonderry	54	5.5%	69	6.8%	57	6.0%	59		66	7.0%	305	6.2%
Lower Paxton	148	15.0%	124	12.1%	111	11.7%	149	14.4%	142	15.1%	674	13.7%
Lower Swatara	44	4.5%	65	6.4%	65	6.9%	59	5.7%	36	3.8%	269	5.5%
Lykens Bor	2	0.2%	2	0.2%	2	0.2%	2	0.2%	1	0.1%	9	0.2%
Lykens Twp	17	1.7%	12	1.2%	18	1.9%	5	0.5%	11	1.2%	63	1.3%
Middle Paxton	52	5.3%	53	5.2%	49	5.2%	50	4.8%	53	5.6%	257	5.2%

# Run-Off-Road Crashes By Municipality 2010 - 2014

Municipality	Count	%	Count	%	C	- 1						
			Count	70	Count	%	Count	%	Count	%	Total	Percent
Middletown	10	1.0%	7	0.7%	10	1.1%	12	1.2%	6	0.6%	45	0.9%
Mifflin	2	0.2%	7	0.7%	1	0.1%	5	0.5%	5	0.5%	20	0.4%
Millersburg	1	0.1%	4	0.4%	1	0.1%	0	0.0%	0	0.0%	6	0.1%
Paxtang	6	0.6%	7	0.7%	3	0.3%	4	0.4%	3	0.3%	23	0.5%
Pennbrook	6	0.6%	4	0.4%	4	0.4%	7	0.7%	6	0.6%	27	0.5%
Pillow	2	0.2%	1	0.1%	0	0.0%	0	0.0%	0	0.0%	3	0.1%
Reed	23	2.3%	20	2.0%	18	1.9%	17	1.6%	11	1.2%	89	1.8%
Royalton	2	0.2%	1	0.1%	0	0.0%	3	0.3%	0	0.0%	6	0.1%
Rush	6	0.6%	6	0.6%	3	0.3%	8	0.8%	8	0.9%	31	0.6%
South Hanover	25	2.5%	21	2.1%	31	3.3%	30	2.9%	18	1.9%	125	2.5%
Steelton	6	0.6%	9	0.9%	8	0.8%	12	1.2%	8	0.9%	43	0.9%
Susquehanna	69	7.0%	59	5.8%	79	8.4%	79	7.6%	67	7.1%	353	7.2%
Swatara	106	10.8%	111	10.9%	96	10.1%	90	8.7%	100	10.6%	503	10.2%
Upper Paxton	15	1.5%	12	1.2%	14	1.5%	20	1.9%	8	0.9%	69	1.4%
Washington	4	0.4%	8	0.8%	3	0.3%	10	1.0%	4	0.4%	29	0.6%
Wayne	5	0.5%	4	0.4%	2	0.2%	3	0.3%	4	0.4%	18	0.4%
West Hanover	51	5.2%	51	5.0%	37	3.9%	48	4.6%	24	2.6%	211	4.3%
Wiconisco	1	0.1%	6	0.6%	4	0.4%	2	0.2%	4	0.4%	17	0.3%
Williams	7	0.7%	6	0.6%	4	0.4%	9	0.9%	4	0.4%	30	0.6%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%	1	0.0%
TOTAL	984	100.0%	1,021	100.0%	946	100.0%	1,038	100.0%	940	100.0%	4,929	100.0%
Perry County											1	1
Blain	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.3%	1	0.1%
Bloomfield	3	0.9%	3	0.9%	1	0.3%	1	0.3%	2	0.7%	10	0.6%
Buffalo	21	6.2%	16	4.8%	10	3.1%	6	2.0%	9	3.0%	62	3.9%
Carroll	43	12.6%	29	8.8%	43	13.5%	41	13.4%	40	13.2%	196	12.3%
Centre	24	7.0%	22	6.7%	28	8.8%	20	6.5%	29	9.6%	123	7.7%
Duncannon	1	0.3%	1	0.3%	1	0.3%	1	0.3%	4	1.3%	8	0.5%
Greenwood	15	4.4%	15	4.5%	15	4.7%	15	4.9%	15	5.0%	75	4.7%
Howe	25	7.3%	24	7.3%	20	6.3%	13	4.2%	23	7.6%	105	6.6%
Jackson	2	0.6%	5	1.5%	7	2.2%	2	0.7%	2	0.7%	18	1.1%
Juniata	10	2.9%	14	4.2%	16	5.0%	9	2.9%	7	2.3%	56	3.5%
Landisburg	1	0.3%	0	0.0%	0	0.0%	1	0.3%	1	0.3%	3	0.2%
Liverpool Bor	3	0.9%	2	0.6%	1	0.3%	3	1.0%	2	0.7%	11	0.7%
Liverpool Twp	17	5.0%	6	1.8%	11	3.4%	7	2.3%	7	2.3%	48	3.0%
Marysville	4	1.2%	9	2.7%	5	1.6%	6	2.0%	5	1.7%	29	1.8%
Miller	9	2.6%	8	2.4%	7	2.2%	4	1.3%	7	2.3%	35	2.2%
Millerstown	4	1.2%	0	0.0%	4	1.3%	1	0.3%	1	0.3%	10	0.6%
New Buffalo	1	0.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%
Newport	1	0.3%	1	0.3%	1	0.3%	4	1.3%	2	0.7%	9	0.6%
NE Madison	10	2.9%	10	3.0%	7	2.2%	8	2.6%	4	1.3%	39	2.4%
Oliver	5	1.5%	9	2.7%	12	3.8%	8	2.6%	12	4.0%	46	2.9%
Penn	23	6.7%	30	9.1%	27	8.5%	30	9.8%	27	8.9%	137	8.6%
Rye	18	5.3%	7	2.1%	14	4.4%	15	4.9%	5	1.7%	59	3.7%
Saville	12	3.5%	16	4.8%	9	2.8%	15	4.9%	16	5.3%	68	4.3%
SW Madison	8	2.3%	6	1.8%	7	2.2%	5	1.6%	9	3.0%	35	2.2%
Spring	30	8.8%	23	7.0%	17	5.3%	36	11.7%	20	6.6%	126	7.9%
Toboyne	3	0.9%	2	0.6%	1	0.3%	3	1.0%	1	0.3%	10	0.6%
Tuscarora	4	1.2%	12	3.6%	4	1.3%	3	1.0%	4	1.3%	27	1.7%
Tyrone	14	4.1%	11	3.3%	12	3.8%	13	4.2%	19	6.3%	69	4.3%
Watts	15	4.4%	25	7.6%	16	5.0%	11	3.6%	14	4.6%	81	5.1%
Wheatfield	15	4.4%	24	7.3%	23	7.2%	26	8.5%	15	5.0%	103	6.4%
TOTAL	341	100.0%	330	100.0%	319	100.0%	307	100.0%	303	100.0%	1,600	100.0%

# Run-Off-Road Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	3	7.7%	1	2.9%	1	2.6%	1	2.2%	0	0.0%	6	3.3%
Carlisle	0	0.0%	1	2.9%	2	5.3%	2	4.4%	0	0.0%	5	2.7%
Cooke	0	0.0%	0	0.0%	2	5.3%	0	0.0%	0	0.0%	2	1.1%
Dickinson	1	2.6%	0	0.0%	0	0.0%	1	2.2%	2	7.1%	4	2.2%
East Pennsboro	4	10.3%	1	2.9%	1	2.6%	2	4.4%	3	10.7%	11	6.0%
Hampden	1	2.6%	2	5.9%	3	7.9%	6	13.3%	2	7.1%	14	7.6%
Hopewell	1	2.6%	2	5.9%	0	0.0%	1	2.2%	0	0.0%	4	2.2%
Lemoyne	1	2.6%	1	2.9%	2	5.3%	0	0.0%	3	10.7%	7	3.8%
Lower Allen	3	7.7%	1	2.9%	1	2.6%	0	0.0%	1	3.6%	6	3.3%
Lower Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Mifflin	0	0.0%	2	5.9%	2	5.3%	1	2.2%	0	0.0%	5	2.7%
Mechanicsburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Middlesex	2	5.1%	6	17.6%	2	5.3%	3	6.7%	2	7.1%	15	8.2%
Monroe	1	2.6%	2	5.9%	2	5.3%	1	2.2%	1	3.6%	7	3.8%
Mt Holly Springs	1	2.6%	1	2.9%	0	0.0%	1	2.2%	1	3.6%	4	2.2%
Newburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Cumberland	0	0.0%	2	5.9%	0	0.0%	0	0.0%	0	0.0%	2	1.1%
Newville	1	2.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.5%
North Middleton	3	7.7%	1	2.9%	1	2.6%	3	6.7%	2	7.1%	10	5.4%
North Newton	4	10.3%	0	0.0%	0	0.0%	1	2.2%	0	0.0%	5	2.7%
Penn	3	7.7%	1	2.9%	1	2.6%	1	2.2%	0	0.0%	6	3.3%
Shippensburg Bor	1	2.6%	0	0.0%	1	2.6%	0	0.0%	2	7.1%	4	2.2%
Shippensburg Twp	0	0.0%	0	0.0%	0	0.0%	1	2.2%	0	0.0%	1	0.5%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	1	2.6%	1	2.9%	1	2.6%	6	13.3%	2	7.1%	11	6.0%
Southampton	1	2.6%	3	8.8%	3	7.9%	2	4.4%	2	7.1%	11	6.0%
South Middleton	1	2.6%	2	5.9%	6	15.8%	7	15.6%	2	7.1%	18	9.8%
South Newton	0	0.0%	1	2.9%	0	0.0%	0	0.0%	0	0.0%	1	0.5%
Upper Allen	1	2.6%	3	8.8%	2	5.3%	1	2.2%	2	7.1%	9	4.9%
Upper Frankford	1	2.6%	0	0.0%	0	0.0%	1	2.2%	0	0.0%	2	1.1%
Upper Mifflin	1	2.6%	0	0.0%	1	2.6%	1	2.2%	0	0.0%	3	1.6%
West Pennsboro	2	5.1%	0	0.0%	4	10.5%	1	2.2%	1	3.6%	8	4.3%
Wormleysburg	1	2.6%	0	0.0%	0	0.0%	1	2.2%	0	0.0%	2	1.1%
TOTAL	39	100.0%	34	100.0%	38	100.0%	45	100.0%	28	100.0%	184	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	4	8.5%	3	8.6%	1	2.9%	0		1	2.3%	9	4.3%
Dauphin	0	0.0%	0	0.0%	0	0.0%	0		3	7.0%	3	1.4%
Derry	3	6.4%	1	2.9%	3	8.6%	8		2	4.7%	17	8.1%
East Hanover	1	2.1%	5	14.3%	5	14.3%	5	10.2%	4	9.3%	20	9.6%
Elizabethville	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Gratz	1	2.1%	0	0.0%	0	0.0%	0		0	0.0%	1	0.5%
Halifax Bor	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Halifax Twp	1	2.1%	0	0.0%	2	5.7%	2		2	4.7%	7	3.3%
Harrisburg	11	23.4%	5	14.3%	2	5.7%	8		6	14.0%	32	15.3%
Highspire	0	0.0%	2	5.7%	0	0.0%	1	2.0%	0	0.0%	32	1.4%
Hummelstown	1	2.1%	0	0.0%	0	0.0%	0		0	0.0%	1	0.5%
Jackson	0	0.0%	1	2.9%	0	0.0%	0		1	2.3%	2	1.0%
Jefferson	0	0.0%	0	0.0%	1	2.9%	0		0	0.0%	1	0.5%
			3				4		1			
Londonderry	1	2.1%		8.6%	1	2.9%				2.3%	10	4.8%
Lower Paxton	8	17.0%	2	5.7%	2	5.7%	4	8.2%	2	4.7%	18	8.6%
Lower Swatara	1	2.1%	2	5.7%	2	5.7%	2		1	2.3%	8	3.8%
Lykens Bor	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Lykens Twp	0	0.0%	0	0.0%	1	2.9%	0		1	2.3%	2	1.0%
Middle Paxton	2	4.3%	1	2.9%	2	5.7%	2	4.1%	5	11.6%	12	5.7%

#### Run-Off-Road Fatalities & Major Injuries By Municipality 2010 - 2014

Middletown Mifflin Millersburg Paxtang Pennbrook Pillow Reed Royalton Rush South Hanover Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	Count 0 0 0 1 1 1 0 0 1 1 1 0 0 1 1 1 0 0 47	% 0.0% 0.0% 2.1% 0.0% 4.3% 0.0% 0.0% 2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 2.1% 6.4% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0 0 0 0 0 0 0 1 1 2 2 0 1	% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.	Count  0 0 0 0 0 0 1 0 0 2 0 3 2 3 1	% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.	Count  1  0  0  0  0  0  0  1  3  5  0	% 2.3% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 11.6% 0.0%	Total  1 1 0 1 1 0 3 0 0 2 3 18 12	0.5% 0.5% 0.0% 0.5% 0.5% 0.0% 1.4% 0.0% 1.0% 1.4% 8.6% 5.7%
Mifflin Millersburg Paxtang Pennbrook Pillow Reed Royalton Rush South Hanover Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	0 0 1 1 0 0 0 0 0 0 1 1 2 2 1 3 0 0 0 0 0 0	0.0% 0.0% 2.1% 0.0% 4.3% 0.0% 0.0% 2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 2.1% 2.1% 0.0% 0.0%	0 0 0 0 0 0 0 0 0 1 3 1 2 2 2	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 2.9% 8.6% 2.9% 5.7% 0.0% 2.9%	0 0 0 0 0 0 0 0 0 7 3 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0 1 0 0 2 0 3 2	0.0% 0.0% 0.0% 0.0% 0.0% 2.0% 0.0% 4.1% 6.1%	1 0 0 0 0 0 0 0 0 0 0 1 3 5	2.3% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 1.6%	1 0 1 1 0 3 0 0 2 3 18	0.5% 0.0% 0.5% 0.5% 0.0% 1.4% 0.0% 1.0% 1.4% 8.6%
Millersburg Paxtang Pennbrook Pillow Reed Royalton Rush South Hanover Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	0 1 1 0 2 0 0 0 0 1 1 2 1 1 3 0 0 0 0 0	0.0% 2.1% 0.0% 4.3% 0.0% 0.0% 2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 2.1% 2.1% 0.0% 0.0%	0 0 0 0 0 0 0 0 1 3 1 2 2 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 2.9% 8.6% 2.9% 5.7% 0.0% 2.9%	0 0 0 0 0 0 0 0 7 3 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 1 0 0 2 0 3 2 3	0.0% 0.0% 0.0% 0.0% 2.0% 0.0% 0.0% 4.1% 6.1%	0 0 0 0 0 0 0 0 0 1 3	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 2.3% 7.0% 11.6%	0 1 1 0 3 0 0 2 3 18	0.0% 0.5% 0.5% 0.0% 1.4% 0.0% 1.0% 1.4% 8.6%
Paxtang Pennbrook Pillow Reed Royalton Rush South Hanover Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	1 0 0 0 0 0 0 1 2 1 1 3 0 0 0 0	2.1% 2.1% 0.0% 4.3% 0.0% 0.0% 2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 2.1% 2.1% 0.0%	0 0 0 0 0 0 0 1 3 1 2 2 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 2.9% 8.6% 2.9% 5.7% 0.0% 2.9%	0 0 0 0 0 0 0 0 7 7 3 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 20.0% 8.6% 0.0%	0 0 0 1 0 0 0 2 0 3 2 3	0.0% 0.0% 0.0% 2.0% 0.0% 0.0% 4.1% 6.1%	0 0 0 0 0 0 0 0 1 3	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 2.3% 7.0% 11.6%	1 0 3 0 0 2 3 18	0.5% 0.5% 0.0% 1.4% 0.0% 1.0% 1.4% 8.6%
Pennbrook Pillow Reed Royalton Rush South Hanover Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	1 0 2 0 0 0 0 1 1 2 1 3 0 0 0 0 0 0 1 1 1 0 0 0 0 0 0 0 0 0	2.1% 0.0% 4.3% 0.0% 0.0% 2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 2.1% 0.0%	0 0 0 0 0 0 1 3 1 2 2 0	0.0% 0.0% 0.0% 0.0% 0.0% 2.9% 8.6% 2.9% 5.7% 0.0% 2.9%	0 0 0 0 0 0 0 7 3 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 20.0% 8.6% 0.0%	0 0 1 0 0 2 0 3 2 3	0.0% 0.0% 2.0% 0.0% 0.0% 4.1% 6.1%	0 0 0 0 0 0 0 1 3	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 2.3% 7.0%	1 0 3 0 0 2 3 18	0.5% 0.0% 1.4% 0.0% 0.0% 1.0% 1.4% 8.6%
Pillow Reed Royalton Rush South Hanover Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	0 2 0 0 0 1 1 2 1 3 0 0 0 0	0.0% 4.3% 0.0% 0.0% 2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 2.1% 2.1%	0 0 0 0 1 3 1 2 2 0	0.0% 0.0% 0.0% 0.0% 0.0% 2.9% 8.6% 2.9% 5.7% 0.0% 2.9%	0 0 0 0 0 7 3 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 20.0% 8.6% 0.0%	0 1 0 0 2 0 3 2 3	0.0% 2.0% 0.0% 0.0% 4.1% 0.0% 6.1% 4.1%	0 0 0 0 0 1 3 5	0.0% 0.0% 0.0% 0.0% 0.0% 2.3% 7.0%	0 3 0 0 2 2 3	0.0% 1.4% 0.0% 0.0% 1.0% 1.4% 8.6%
Reed Royalton Rush South Hanover Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	2 0 0 0 1 2 1 3 0 0 0 0	4.3% 0.0% 0.0% 2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 2.1% 0.0%	0 0 0 1 3 1 2 2 0 1	0.0% 0.0% 0.0% 0.0% 2.9% 8.6% 2.9% 5.7% 0.0% 2.9%	0 0 0 0 7 3 0	0.0% 0.0% 0.0% 0.0% 0.0% 20.0% 8.6% 0.0%	1 0 0 2 0 3 2 3	2.0% 0.0% 0.0% 4.1% 0.0% 6.1% 4.1%	0 0 0 0 1 3 5	0.0% 0.0% 0.0% 0.0% 2.3% 7.0% 11.6%	3 0 0 2 3 18	1.4% 0.0% 0.0% 1.0% 1.4% 8.6%
Royalton Rush South Hanover Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	0 0 0 1 2 1 3 0 0 0 0	0.0% 0.0% 0.0% 2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 2.1% 2.1% 0.0%	0 0 0 1 3 1 2 2 0 1	0.0% 0.0% 0.0% 2.9% 8.6% 2.9% 5.7% 0.0% 2.9%	0 0 0 7 3 0 0	0.0% 0.0% 0.0% 0.0% 20.0% 8.6% 0.0%	0 0 2 0 3 2 3	0.0% 0.0% 4.1% 0.0% 6.1% 4.1%	0 0 0 1 3 5	0.0% 0.0% 0.0% 2.3% 7.0% 11.6%	0 0 2 3 18	0.0% 0.0% 1.0% 1.4% 8.6%
Rush South Hanover Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	0 0 1 2 1 3 0 0 0 0	0.0% 0.0% 2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 0.0% 2.1% 2.1% 0.0%	0 0 1 3 1 2 2 0 1	0.0% 0.0% 2.9% 8.6% 2.9% 5.7% 5.7% 0.0% 2.9%	0 0 0 7 3 0 0	0.0% 0.0% 0.0% 20.0% 8.6% 0.0%	0 2 0 3 2 3	0.0% 4.1% 0.0% 6.1% 4.1% 6.1%	0 0 1 3 5	0.0% 0.0% 2.3% 7.0% 11.6%	0 2 3 18	0.0% 1.0% 1.4% 8.6%
South Hanover Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	0 1 2 1 3 0 0 0 0 1 1	0.0% 2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 2.1% 2.1% 0.0%	0 1 3 1 2 2 0 1	0.0% 2.9% 8.6% 2.9% 5.7% 5.7% 0.0% 2.9%	0 0 7 3 0 0	0.0% 0.0% 20.0% 8.6% 0.0% 0.0%	2 0 3 2 3	4.1% 0.0% 6.1% 4.1% 6.1%	0 1 3 5	0.0% 2.3% 7.0% 11.6%	2 3 18	1.0% 1.4% 8.6%
Steelton Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	1 2 1 3 0 0 0 0 1 1	2.1% 4.3% 2.1% 6.4% 0.0% 0.0% 0.0% 2.1% 2.1%	1 3 1 2 2 0 1	2.9% 8.6% 2.9% 5.7% 5.7% 0.0% 2.9%	0 7 3 0 0	0.0% 20.0% 8.6% 0.0% 0.0%	0 3 2 3	0.0% 6.1% 4.1% 6.1%	1 3 5	2.3% 7.0% 11.6%	3 18	1.4% 8.6%
Susquehanna Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	2 1 3 0 0 0 1 1 1	4.3% 2.1% 6.4% 0.0% 0.0% 0.0% 2.1% 2.1% 0.0%	3 1 2 2 0 1	8.6% 2.9% 5.7% 5.7% 0.0% 2.9%	7 3 0 0	20.0% 8.6% 0.0% 0.0%	3 2 3	6.1% 4.1% 6.1%	3 5	7.0% 11.6%	18	8.6%
Swatara Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	1 3 0 0 0 1 1	2.1% 6.4% 0.0% 0.0% 0.0% 2.1% 2.1% 0.0%	1 2 2 0 1	2.9% 5.7% 5.7% 0.0% 2.9%	3 0 0	8.6% 0.0% 0.0%	2	4.1% 6.1%	5	11.6%		
Upper Paxton Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	3 0 0 0 1 1 1	6.4% 0.0% 0.0% 0.0% 2.1% 2.1% 0.0%	2 2 0 1 0	5.7% 5.7% 0.0% 2.9%	0 0	0.0% 0.0%	3	6.1%			12	5.7%
Washington Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	0 0 0 1 1	0.0% 0.0% 0.0% 2.1% 2.1% 0.0%	2 0 1 0	5.7% 0.0% 2.9%	0	0.0%			0	0.0%		/*
Wayne West Hanover Wiconisco Williams Williamstown TOTAL Perry County	0 0 1 1 0	0.0% 0.0% 2.1% 2.1% 0.0%	0 1 0	0.0% 2.9%	0		1			3.070	8	3.8%
West Hanover Wiconisco Williams Williamstown TOTAL Perry County	0 1 1 0	0.0% 2.1% 2.1% 0.0%	1 0	2.9%		0.007	=	2.0%	0	0.0%	3	1.4%
Wiconisco Williams Williamstown TOTAL Perry County	1 1 0	2.1% 2.1% 0.0%	0		2	0.0%	0	0.0%	1	2.3%	1	0.5%
Williams Williamstown TOTAL Perry County	1	2.1% 0.0%		0.0%	3	8.6%	1	2.0%	2	4.7%	7	3.3%
Williamstown TOTAL Perry County	0	0.0%	0	3.070	0	0.0%	0	0.0%	0	0.0%	1	0.5%
TOTAL Perry County				0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.5%
Perry County	47		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
		100.0%	35	100.0%	35	100.0%	49	100.0%	43	100.0%	209	100.0%
	-	_										
Blain	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bloomfield	0	0.0%	1	6.7%	0	0.0%	0	0.0%	1	3.0%	2	2.1%
Buffalo	0	0.0%	0	0.0%	1	4.8%	0	0.0%	0	0.0%	1	1.0%
Carroll	1	11.1%	1	6.7%	2	9.5%	2	11.1%	4	12.1%	10	10.4%
Centre	1	11.1%	1	6.7%	1	4.8%	0	0.0%	3	9.1%	6	6.3%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Greenwood	0	0.0%	0	0.0%	0	0.0%	4	22.2%	2	6.1%	6	6.3%
Howe	2	22.2%	0	0.0%	1	4.8%	0	0.0%	3	9.1%	6	6.3%
Jackson	0	0.0%	0	0.0%	2	9.5%	1	5.6%	0	0.0%	3	3.1%
Juniata	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	3.0%	1	1.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Twp	0	0.0%	0	0.0%	1	4.8%	0	0.0%	1	3.0%	2	2.1%
Marysville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Miller	0	0.0%	2	13.3%	1	4.8%	0	0.0%	0	0.0%	3	3.1%
Millerstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NE Madison	0	0.0%	1	6.7%	0	0.0%	1	5.6%	0	0.0%	2	2.1%
Oliver	0	0.0%	0	0.0%	2	9.5%	1	5.6%	2	6.1%	5	5.2%
Penn	1	11.1%	3	20.0%	2	9.5%	1	5.6%	0	0.0%	7	7.3%
Rye	1	11.1%	2	13.3%	0	0.0%	1	5.6%	1	3.0%	5	5.2%
Saville	0	0.0%	0	0.0%	1	4.8%	1	5.6%	3	9.1%	5	5.2%
SW Madison	1	11.1%	1	6.7%	1	4.8%	0	0.0%	2	6.1%	5	5.2%
Spring	1	11.1%	0	0.0%	0	0.0%	5	27.8%	3	9.1%	9	9.4%
Toboyne	0	0.0%	0	0.0%	0	0.0%	1	5.6%	0	0.0%	1	1.0%
Tuscarora	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Tyrone	1	11.1%	0	0.0%	2	9.5%	0	0.0%	3	9.1%	6	6.3%
Watts	0	0.0%	1	6.7%	4	19.0%	0	0.0%	0	0.0%	5	5.2%
Wheatfield	0	0.0%	2	13.3%	0	0.0%	0	0.0%	4	12.1%	6	6.3%
TOTAL GRAND TOTAL	9 95	100.0%	15 84	100.0%	21 94	100.0%	18 112	100.0%	33 104	100.0%	96 489	100.0%

# Hit-Fixed Object Crashes By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Cumberland County												
Camp Hill	38	5.8%	31	4.0%	31	4.2%	24	3.3%	22	3.2%	146	4.1%
Carlisle	17	2.6%	26	3.4%	21	2.9%	18	2.4%	27	3.9%	109	3.0%
Cooke	1	0.2%	8	1.0%	6	0.8%	5	0.7%	4	0.6%	24	0.7%
Dickinson	18	2.7%	25	3.2%	25	3.4%	24	3.3%	28	4.1%	120	3.3%
East Pennsboro	35	5.3%	53	6.9%	41	5.6%	61	8.3%	45	6.6%	235	6.5%
Hampden	41	6.2%	79	10.2%	69	9.4%	63	8.6%	58	8.4%	310	8.6%
Hopewell	18	2.7%	20	2.6%	16	2.2%	23	3.1%	15	2.2%	92	2.6%
Lemoyne	25	3.8%	17	2.2%	24	3.3%	30	4.1%	20	2.9%	116	3.2%
Lower Allen	52	7.9%	71	9.2%	40	5.5%	52	7.1%	44	6.4%	259	7.2%
Lower Frankford	4	0.6%	8	1.0%	3	0.4%	7	1.0%	9	1.3%	31	0.9%
Lower Mifflin	3	0.5%	6	0.8%	11	1.5%	10	1.4%	9	1.3%	39	1.1%
Mechanicsburg	7	1.1%	10	1.3%	14	1.9%	11	1.5%	6	0.9%	48	1.3%
Middlesex	60	9.1%	45	5.8%	50	6.8%	38	5.2%	46	6.7%	239	6.7%
Monroe	32	4.8%	36	4.7%	36	4.9%	43	5.8%	24	3.5%	171	4.8%
Mt Holly Springs	3	0.5%	0	0.0%	4	0.5%	6	0.8%	4	0.6%	17	0.5%
Newburg	0	0.0%	1	0.1%	2	0.3%	0	0.0%	0	0.0%	3	0.1%
New Cumberland	10	1.5%	6	0.8%	5	0.7%	7	1.0%	12	1.7%	40	1.1%
Newville	2	0.3%	2	0.3%	2	0.3%	0	0.0%	0	0.0%	6	0.2%
North Middleton	26	3.9%	29	3.8%	28	3.8%	27	3.7%	28	4.1%	138	3.8%
North Newton	8	1.2%	11	1.4%	4	0.5%	17	2.3%	10	1.5%	50	1.4%
Penn	15	2.3%	9	1.2%	20	2.7%	17	2.3%	12	1.7%	73	2.0%
Shippensburg Bor	7	1.1%	6	0.8%	6	0.8%	6	0.8%	8	1.2%	33	0.9%
Shippensburg Twp	6	0.9%	12	1.6%	6	0.8%	8	1.1%	7	1.0%	39	1.1%
Shiremanstown	0	0.0%	1	0.1%	0	0.0%	0	0.0%	3	0.4%	4	0.1%
Silver Spring	46	7.0%	59	7.6%	47	6.4%	48	6.5%	44	6.4%	244	6.8%
Southampton	23	3.5%	43	5.6%	32	4.4%	34	4.6%	33	4.8%	165	4.6%
South Middleton	52	7.9%	51	6.6%	65	8.9%	57	7.7%	65	9.5%	290	8.1%
South Newton	6	0.9%	4	0.5%	5	0.7%	5	0.7%	4	0.6%	24	0.7%
Upper Allen	42	6.4%	41	5.3%	44	6.0%	31	4.2%	33	4.8%	191	5.3%
Upper Frankford	9	1.4%	16	2.1%	14	1.9%	8	1.1%	13	1.9%	60	1.7%
Upper Mifflin	17	2.6%	13	1.7%	15	2.0%	8	1.1%	10	1.5%	63	1.8%
West Pennsboro	34	5.2%	26	3.4%	44	6.0%	41	5.6%	37	5.4%	182	5.1%
Wormleysburg	3	0.5%	8	1.0%	2	0.3%	7	1.0%	7	1.0%	27	0.8%
TOTAL	660	100.0%	773	100.0%	732	100.0%	736	100.0%	687	100.0%	3,588	100.0%
Dauphin County		200.070	7.0	200.070	702	200.070	700	100.070		200.070	0,000	100.070
Berrysburg	0	0.0%	1	0.1%	0	0.0%	1	0.1%	0	0.0%	2	0.0%
Conewago	20	2.4%	17	2.0%	24	3.1%	28	3.3%	23	3.1%	112	2.8%
Dauphin	15	1.8%	12	1.4%	4	0.5%	7	0.8%	4	0.5%	42	1.0%
Derry	75	9.1%	90	10.7%	68	8.9%	75	9.0%	61	8.2%	369	9.2%
East Hanover	36	4.4%	37	4.4%	37	4.9%	35	4.2%	44	5.9%	189	4.7%
Elizabethville	1	0.1%	2	0.2%	2	0.3%	2	0.2%	1	0.1%	8	0.2%
Gratz	1	0.1%	0	0.0%	0	0.0%	2	0.2%	1	0.1%	4	0.1%
Halifax Bor	2	0.1%	0	0.0%	1	0.1%	0		0	0.0%	3	0.1%
Halifax Twp	16	1.9%	17	2.0%	11	1.4%	22	2.6%	24	3.2%	90	2.2%
· ·	87		88		74	9.7%	83	9.9%	93	12.5%	425	
Harrisburg Highspire	5	10.5% 0.6%	3	10.5% 0.4%	74	0.9%	4	0.5%	93	0.5%	23	10.6% 0.6%
<u> </u>												
Hummelstown	<u>4</u> 5	0.5%	13	0.5% 1.5%	5 6	0.7% 0.8%	2 11	0.2% 1.3%	3 10	0.4% 1.3%	18 45	0.4%
Jackson		0.6%										1.1%
Jefferson	2	0.2%	1	0.1%	3	0.4%	2	0.2%	6	0.8%	14	0.3%
Londonderry	45	5.4%	55	6.5%	48	6.3%	54	6.5%	51	6.9%	253	6.3%
Lower Paxton	119	14.4%	95	11.3%	93	12.2%	126	15.1%	107	14.4%	540	13.5%
Lower Swatara	35	4.2%	58	6.9%	60	7.9%	53	6.3%	28	3.8%	234	5.8%
Lykens Bor	2	0.2%	1	0.1%	1	0.1%	1	0.1%	1	0.1%	6	0.1%
Lykens Twp	14	1.7%	10	1.2%	16	2.1%	4		10	1.3%	54	1.3%
Middle Paxton	46	5.6%	49	5.8%	42	5.5%	41	4.9%	45	6.1%	223	5.6%

# Hit-Fixed Object Crashes By Municipality 2010 - 2014

Municipality	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Middletown	10	1.2%	5	0.6%	6	0.8%	4	0.5%	5	0.7%	30	0.7%
Mifflin	2	0.2%	5	0.6%	1	0.1%	5	0.6%	5	0.7%	18	0.4%
Millersburg	1	0.1%	1	0.1%	1	0.1%	0	0.0%	0	0.0%	3	0.1%
Paxtang	5	0.6%	5	0.6%	2	0.3%	1	0.1%	3	0.4%	16	0.4%
Pennbrook	4	0.5%	4	0.5%	4	0.5%	7	0.8%	6	0.8%	25	0.6%
Pillow	1	0.1%	1	0.1%	0	0.0%	0	0.0%	0	0.0%	2	0.0%
Reed	17	2.1%	19	2.3%	15	2.0%	15	1.8%	9	1.2%	75	1.9%
Royalton	2	0.2%	1	0.1%	0	0.0%	2	0.2%	0	0.0%	5	0.1%
Rush	4	0.5%	3	0.4%	3	0.4%	7	0.8%	6	0.8%	23	0.6%
South Hanover	23	2.8%	20	2.4%	27	3.5%	25	3.0%	17	2.3%	112	2.8%
Steelton	6	0.7%	5	0.6%	4	0.5%	7	0.8%	5	0.7%	27	0.7%
Susquehanna	58	7.0%	52	6.2%	64	8.4%	64	7.7%	50	6.7%	288	7.2%
Swatara	89	10.8%	95	11.3%	80	10.5%	70	8.4%	79	10.6%	413	10.3%
Upper Paxton	15	1.8%	7	0.8%	9	1.2%	16	1.9%	6	0.8%	53	1.3%
Washington	3	0.4%	5	0.6%	3	0.4%	9	1.1%	2	0.3%	22	0.5%
Wayne	5	0.6%	4	0.5%	2	0.3%	3	0.4%	4	0.5%	18	0.4%
West Hanover	43	5.2%	44	5.2%	31	4.1%	38	4.5%	22	3.0%	178	4.4%
Wiconisco	1	0.1%	5	0.6%	4	0.5%	2	0.2%	4	0.5%	16	0.4%
Williams	7	0.8%	6	0.7%	4	0.5%	8	1.0%	2	0.3%	27	0.7%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%	1	0.0%
TOTAL	826	100.0%	840	100.0%	762	100.0%	836	100.0%	742	100.0%	4,006	100.0%
Perry County	020	100.070	0.0	200.070	702	200.070	333	100.070	7	200.070	1,000	200.070
Blain	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.4%	1	0.1%
Bloomfield	3	1.0%	2	0.7%	0	0.0%	0	0.0%	2	0.8%	7	0.5%
Buffalo	19	6.4%	14	4.6%	9	3.1%	6	2.2%	8	3.1%	56	3.9%
Carroll	38	12.7%	28	9.2%	40	13.7%	36	13.5%	35	13.4%	177	12.4%
Centre	20	6.7%	21	6.9%	27	9.2%	19	7.1%	27	10.3%	114	8.0%
Duncannon	1	0.7%	1	0.3%	1	0.3%	0	0.0%	3	1.1%	6	0.4%
Greenwood	13	4.3%	14	4.6%	14	4.8%	12	4.5%	14	5.3%	67	4.7%
Howe	21	7.0%	22	7.3%	17	5.8%	8	3.0%	20	7.6%	88	6.2%
Jackson	21	0.7%	4	1.3%	6	2.1%	0	0.0%	20	0.8%	14	1.0%
Juniata	10	3.3%	14	4.6%	16	5.5%	8	3.0%	4	1.5%	52	3.7%
			0									
Landisburg	1 2	0.3% 0.7%	1	0.0%	0	0.0%	0	0.0% 0.7%	2	0.4%	2	0.1%
Liverpool Bor						0.3%				0.8%	8	0.6%
Liverpool Twp	14	4.7%	5 9	1.7%	10	3.4%	7	2.6%	6	2.3%	42	3.0%
Marysville	3	1.0%		3.0%	4	1.4%	6	2.2%	4	1.5%	26	1.8%
Miller	9	3.0%	8	2.6%	6	2.1%	3	1.1%	4	1.5%	30	2.1%
Millerstown	2	0.7%	0	0.0%	2	0.7%	0	0.0%	0	0.0%	4	0.3%
New Buffalo	1	0.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%
Newport	0	0.0%	1	0.3%	0	0.0%	3	1.1%	1	0.4%	5	0.4%
NE Madison	10	3.3%	10	3.3%	7	2.4%	8	3.0%	4	1.5%	39	2.7%
Oliver	4	1.3%	7	2.3%	11	3.8%	5	1.9%	10	3.8%	37	2.6%
Penn	21	7.0%	28	9.2%	26	8.9%	25	9.4%	24	9.2%	124	8.7%
Rye	17	5.7%	6	2.0%	14	4.8%	15	5.6%	3	1.1%	55	3.9%
Saville	9	3.0%	15	5.0%	9	3.1%	15	5.6%	12	4.6%	60	4.2%
SW Madison	8	2.7%	5	1.7%	7	2.4%	5	1.9%	8	3.1%	33	2.3%
Spring	25	8.4%	22	7.3%	16	5.5%	33	12.4%	18	6.9%	114	8.0%
Toboyne	3	1.0%	1	0.3%	1	0.3%	3	1.1%	1	0.4%	9	0.6%
Tuscarora	4	1.3%	11	3.6%	4	1.4%	3	1.1%	4	1.5%	26	1.8%
Tyrone	13	4.3%	9	3.0%	9	3.1%	11	4.1%	16	6.1%	58	4.1%
Watts	13	4.3%	23	7.6%	14	4.8%	11	4.1%	13	5.0%	74	5.2%
Wheatfield	13	4.3%	22	7.3%	21	7.2%	23	8.6%	15	5.7%	94	6.6%
TOTAL	299	100.0%	303	100.0%	292	100.0%	267	100.0%	262	100.0%	1,423	100.0%
GRAND TOTAL	1,785		1,916		1,786		1,839		1,691		9,017	

#### Hit-Fixed Object Fatalities & Major Injuries By Municipality 2010 - 2014

** Total  ** 5  ** 2  ** 1  ** 4  ** 9  ** 11  ** 3  ** 6  ** 6  ** 0	1.4% 0.7% 2.8% 6.2% 7.6% 2.1%
% 5 % 2 % 1 % 4 % 9 % 11 % 3 % 6	3.4% 1.4% 0.7% 2.8% 6.2% 7.6% 2.1%
% 2 % 1 % 4 % 9 % 11 % 3 % 6	1.4% 0.7% 2.8% 6.2% 7.6% 2.1%
% 2 % 1 % 4 % 9 % 11 % 3 % 6	1.4% 0.7% 2.8% 6.2% 7.6% 2.1%
% 1 % 4 % 9 % 11 % 3 % 6	0.7% 2.8% 6.2% 7.6% 2.1%
% 4 % 9 % 11 % 3 % 6 % 6	2.8% 6.2% 7.6% 2.1%
% 9 % 11 % 3 % 6 % 6	6.2% 7.6% 2.1%
% 11 % 3 % 6 % 6	7.6% 2.1%
% 3 % 6 % 6	2.1%
% 6 % 6	
% 6	
% 4	
% 4 % 0	
% 0 % 10	
_	
_	
	6.9%
	11.7%
_	
-	
% 145	100.0%
% 0	0.0%
% 7	4.0%
	1.070
% 3	1.7%
-	
% 3	1.7%
% 3 % 13	1.7% 7.5%
% 3 % 13 % 15	1.7% 7.5% 8.7%
% 3 % 13 % 15 % 0	1.7% 7.5% 8.7% 0.0%
% 3 % 13 % 15 % 0	1.7% 7.5% 8.7% 0.0% 0.6%
%     3       %     13       %     15       %     0       %     1       %     0	1.7% 7.5% 8.7% 0.0% 0.6% 0.0%
%     3       %     13       %     15       %     0       %     1       %     0       %     7	1.7% 7.5% 8.7% 0.0% 0.6% 0.0% 4.0%
%     3       %     13       %     15       %     0       %     1       %     0       %     7       %     29	1.7% 7.5% 8.7% 0.0% 0.6% 0.0% 4.0% 16.8%
%     3       %     13       %     0       %     0       %     1       %     0       %     7       %     29       %     3	1.7% 7.5% 8.7% 0.0% 0.6% 0.0% 4.0% 16.8% 1.7%
%     3       %     13       %     0       %     0       %     1       %     0       %     7       %     29       %     3       %     1	1.7% 7.5% 8.7% 0.0% 0.6% 0.0% 4.0% 16.8% 1.7% 0.6%
%     3       %     13       %     15       %     0       %     1       %     7       %     29       %     3       %     1       %     1	1.7% 7.5% 8.7% 0.0% 0.6% 4.0% 4.0% 16.8% 0.6%
%     3       %     13       %     15       %     0       %     1       %     7       %     29       %     3       %     1       %     1       %     1       %     9	1.7% 7.5% 8.7% 0.0% 0.6% 4.0% 16.8% 1.7% 0.6% 0.6%
%     3       %     13       %     0       %     0       %     1       %     7       %     29       %     3       %     1       %     1       %     9       %     14	1.7% 7.5% 8.7% 0.0% 0.6% 4.0% 16.8% 1.7% 0.6% 0.6% 5.2%
%     3       %     13       %     0       %     0       %     1       %     0       %     7       %     29       %     3       %     1       %     1       %     9       %     14       %     6	1.7% 7.5% 8.7% 0.0% 0.6% 0.0% 4.0% 16.8% 1.7% 0.6% 0.6% 5.2% 8.1% 3.5%
%     3       %     13       %     0       %     0       %     1       %     7       %     29       %     3       %     1       %     1       %     9       %     14	1.7% 7.5% 8.7% 0.0% 0.6% 0.0% 4.0% 16.8% 1.7% 0.6% 0.6% 5.2% 8.1%
יייני ייני ייני ייני ייני ייני ייני יי	0% 6 0% 3 0% 0 0% 0 0% 0 0% 1 0% 1 0% 5 0% 3 0% 3 0% 3 0% 1 0% 0 0% 6 0% 1 0% 0 0% 6 0% 1 0% 0 0% 7 0% 2 0% 1 45

## Hit-Fixed Object Fatalities & Major Injuries By Municipality 2010 - 2014

Municipality	20	14	20	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Total	Percent								
Middletown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	2.7%	1	0.6%
Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	2.7%	1	0.6%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Paxtang	1	2.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.6%
Pennbrook	1	2.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.6%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	1	2.4%	0	0.0%	0	0.0%	1	2.6%	0	0.0%	2	1.2%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Hanover	0	0.0%	0	0.0%	0	0.0%	2	5.1%	0	0.0%	2	1.2%
Steelton	1	2.4%	1	3.8%	0	0.0%	0	0.0%	0	0.0%	2	1.2%
Susquehanna	2	4.8%	3	11.5%	5	17.2%	3	7.7%	2	5.4%	15	8.7%
Swatara	1	2.4%	1	3.8%	2	6.9%	1	2.6%	5	13.5%	10	5.8%
Upper Paxton	3	7.1%	2	7.7%	0	0.0%	1	2.6%	0	0.0%	6	3.5%
Washington	0	0.0%	0	0.0%	0	0.0%	1	2.6%	0	0.0%	1	0.6%
Wayne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	2.7%	1	0.6%
West Hanover	0	0.0%	1	3.8%	2	6.9%	1	2.6%	2	5.4%	6	3.5%
Wiconisco	1	2.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.6%
Williams	1	2.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.6%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	42	100.0%	26	100.0%	29	100.0%	39	100.0%	37	100.0%	173	100.0%
Perry County	42	100.076	20	100.076	23	100.076	39	100.076	37	100.076	1/3	100.078
Blain	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	3.6%	1	1.2%
Buffalo	0		0									
		0.0%		0.0%	1	5.3%	0	0.0%	0	0.0%	1	1.2%
Carroll	1	11.1%	1	7.1%	2	10.5%		12.5%	3	10.7%	9	10.5%
Centre	1	11.1%	1	7.1%	1	5.3%	0	0.0%	3	10.7%	6	7.0%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Greenwood	0	0.0%	0	0.0%	0	0.0%	4	25.0%	2	7.1%	6	7.0%
Howe	2	22.2%	0	0.0%	1	5.3%	0	0.0%	1	3.6%	4	4.7%
Jackson	0	0.0%	0	0.0%	2	10.5%	0	0.0%	0	0.0%	2	2.3%
Juniata	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	3.6%	1	1.2%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Twp	0	0.0%	0	0.0%	1	5.3%	0	0.0%	1	3.6%	2	2.3%
Marysville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Miller	0	0.0%	2	14.3%	1	5.3%	0	0.0%	0	0.0%	3	3.5%
Millerstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NE Madison	0	0.0%	1	7.1%	0	0.0%	1	6.3%	0	0.0%	2	2.3%
Oliver	0	0.0%	0	0.0%	0	0.0%	1	6.3%	2	7.1%	3	3.5%
Penn	1	11.1%	3	21.4%	2	10.5%	1	6.3%	0	0.0%	7	8.1%
Rye	1	11.1%	2	14.3%	0	0.0%	1	6.3%	0	0.0%	4	4.7%
Saville	0	0.0%	0	0.0%	1	5.3%	1	6.3%	3	10.7%	5	5.8%
SW Madison	1	11.1%	1	7.1%	1	5.3%	0	0.0%	2	7.1%	5	5.8%
Spring	1	11.1%	0	0.0%	0	0.0%	4	25.0%	3	10.7%	8	9.3%
Toboyne	0	0.0%	0	0.0%	0	0.0%	1	6.3%	0	0.0%	1	1.2%
Tuscarora	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Tyrone	1	11.1%	0	0.0%	2	10.5%	0	0.0%	2	7.1%	5	5.8%
Watts	0	0.0%	1	7.1%	4	21.1%	0	0.0%	0	0.0%	5	5.8%
Wheatfield	0	0.0%	2	14.3%	0	0.0%	0	0.0%	4	14.3%	6	7.0%
TOTAL	9	100.0%	14	100.0%	19	100.0%	16	100.0%	28	100.0%	86	100.0%
GRAND TOTAL	83		66		77		88		90		404	

# Intersection Crashes By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	52	5.9%	54	5.6%	51	5.0%	47	5.2%	47	5.4%	251	5.4%
Carlisle	108	12.2%	122	12.6%	134	13.2%	111	12.2%	112	12.8%	587	12.6%
Cooke	1	0.1%	0	0.0%	1	0.1%	1	0.1%	0	0.0%	3	0.1%
Dickinson	14	1.6%	12	1.2%	8	0.8%	8	0.9%	10	1.1%	52	1.1%
East Pennsboro	55	6.2%	53	5.5%	72	7.1%	81	8.9%	65	7.4%	326	7.0%
Hampden	116	13.1%	151	15.6%	152	15.0%	102	11.2%	115	13.1%	636	13.7%
Hopewell	2	0.2%	2	0.2%	2	0.2%	3	0.3%	4	0.5%	13	0.3%
Lemoyne	32	3.6%	37	3.8%	35	3.5%	41	4.5%	38	4.3%	183	3.9%
Lower Allen	61	6.9%	78	8.1%	72	7.1%	64	7.0%	58	6.6%	333	7.2%
Lower Frankford	2	0.2%	2	0.2%	4	0.4%	0	0.0%	1	0.1%	9	0.2%
Lower Mifflin	2	0.2%	3	0.3%	2	0.2%	1	0.1%	4	0.5%	12	0.3%
Mechanicsburg	47	5.3%	43	4.5%	53	5.2%	53	5.8%	39	4.4%	235	5.1%
Middlesex	33	3.7%	40	4.1%	42	4.1%	43	4.7%	32	3.6%	190	4.1%
Monroe	24	2.7%	22	2.3%	20	2.0%	36	4.0%	20	2.3%	122	2.6%
Mt Holly Springs	5	0.6%	4	0.4%	5	0.5%	3	0.3%	3	0.3%	20	0.4%
Newburg	1	0.1%	1	0.1%	2	0.2%	1	0.1%	2	0.2%	7	0.2%
New Cumberland	23	2.6%	23	2.4%	16	1.6%	20	2.2%	14	1.6%	96	2.1%
Newville	4	0.5%	11	1.1%	3	0.3%	4	0.4%	2	0.2%	24	0.5%
North Middleton	29	3.3%	23	2.4%	27	2.7%	25	2.8%	22	2.5%	126	2.7%
North Newton	6	0.7%	9	0.9%	4	0.4%	3	0.3%	3	0.3%	25	0.5%
Penn	6	0.7%	9	0.9%	7	0.7%	1	0.1%	5	0.6%	28	0.6%
Shippensburg Bor	21	2.4%	27	2.8%	23	2.3%	21	2.3%	24	2.7%	116	2.5%
Shippensburg Twp	9	1.0%	12	1.2%	12	1.2%	12	1.3%	12	1.4%	57	1.2%
Shiremanstown	4	0.5%	6	0.6%	6	0.6%	3	0.3%	8	0.9%	27	0.6%
Silver Spring	75	8.5%	98	10.1%	120	11.8%	109	12.0%	92	10.5%	494	10.6%
Southampton	18	2.0%	10	1.0%	15	1.5%	7	0.8%	13	1.5%	63	1.4%
South Middleton	62	7.0%	41	4.2%	51	5.0%	45	5.0%	54	6.2%	253	5.4%
South Newton	4	0.5%	3	0.3%	1	0.1%	1	0.1%	1	0.1%	10	0.2%
Upper Allen	39	4.4%	52	5.4%	49	4.8%	36	4.0%	37	4.2%	213	4.6%
Upper Frankford	1	0.1%	3	0.3%	2	0.2%	3	0.3%	0	0.0%	9	0.2%
Upper Mifflin	1	0.1%	0	0.0%	3	0.3%	3	0.3%	0	0.0%	7	0.2%
West Pennsboro	16	1.8%	6	0.6%	9	0.9%	14	1.5%	19	2.2%	64	1.4%
Wormleysburg	11	1.2%	9	0.9%	11	1.1%	7	0.8%	22	2.5%	60	1.3%
TOTAL	884	100.0%	966	100.0%	1,014	100.0%	909	100.0%	878	100.0%	4,651	100.0%
Dauphin County	_						-					
Berrysburg	4	0.3%	4	0.3%	2	0.2%	1	0.1%	3	0.3%	14	0.2%
Conewago	10	0.8%	12	1.0%	6	0.5%	12	1.1%	15	1.3%	55	0.9%
Dauphin	1	0.1%	0	0.0%	0	0.0%	2	0.2%	0	0.0%	3	0.1%
Derry	172	14.5%	168	13.7%	170	15.2%	175	15.3%	137	11.9%	822	14.1%
East Hanover	16	1.3%	24	2.0%	27	2.4%	33	2.9%	16	1.4%	116	2.0%
Elizabethville	4	0.3%	5	0.4%	3	0.3%	3	0.3%	2	0.2%	17	0.3%
Gratz	1	0.1%	1	0.1%	3	0.3%	0	0.0%	2	0.2%	7	0.1%
Halifax Bor	2	0.2%	2	0.2%	2	0.2%	3	0.3%	1	0.1%	10	0.2%
Halifax Twp	8	0.7%	7	0.6%	2	0.2%	3	0.3%	5	0.4%	25	0.4%
Harrisburg	319	26.9%	331	26.9%	291	26.1%	294	25.7%	340	29.5%	1,575	27.0%
Highspire	13	1.1%	9	0.7%	12	1.1%	10	0.9%	8	0.7%	52	0.9%
Hummelstown	11	0.9%	12	1.0%	11	1.0%	4	0.4%	12	1.0%	50	0.9%
Jackson	6	0.5%	2	0.2%	2	0.2%	1	0.1%	0	0.0%	11	0.2%
Jefferson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%	1	0.0%
Londonderry	20	1.7%	25	2.0%	14	1.3%	17	1.5%	20	1.7%	96	1.6%
Lower Paxton	200	16.9%	181	14.7%	186	16.7%	180	15.8%	191	16.6%	938	16.1%
Lower Swatara	22	1.9%	36	2.9%	29	2.6%	38	3.3%	25	2.2%	150	2.6%
Lykens Bor	4	0.3%	1	0.1%	2	0.2%	0	0.0%	3	0.3%	10	0.2%
Lykens Twp	3	0.3%	2	0.2%	5	0.4%	0	0.0%	5	0.4%	15	0.3%
Middle Paxton	10	0.8%	11	0.9%	7	0.6%	11	1.0%	13	1.1%	52	0.9%

# Intersection Crashes By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Total	Percent								
Middletown	16	1.3%	16	1.3%	19	1.7%	13	1.1%	14	1.2%	78	1.3%
Mifflin	2	0.2%	5	0.4%	0	0.0%	0	0.0%	2	0.2%	9	0.2%
Millersburg	2	0.2%	1	0.1%	4	0.4%	2	0.2%	7	0.6%	16	0.3%
Paxtang	10	0.8%	6	0.5%	7	0.6%	5	0.4%	5	0.4%	33	0.6%
Pennbrook	27	2.3%	30	2.4%	22	2.0%	27	2.4%	19	1.7%	125	2.1%
Pillow	0	0.0%	1	0.1%	0	0.0%	0	0.0%	0	0.0%	1	0.0%
Reed	9	0.8%	11	0.9%	10	0.9%	7	0.6%	5	0.4%	42	0.7%
Royalton	1	0.1%	1	0.1%	0	0.0%	0	0.0%	0	0.0%	2	0.0%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	-	0.0%
South Hanover	10	0.8%	19	1.5%	15	1.3%	15	1.3%	18	1.6%	77	1.3%
Steelton	16	1.3%	18	1.5%	7	0.6%	12	1.1%	14	1.2%	67	1.2%
Susquehanna	96	8.1%	103	8.4%	96	8.6%	106	9.3%	115	10.0%	516	8.9%
Swatara	125	10.5%	137	11.1%	121	10.8%	128	11.2%	115	10.0%	626	10.7%
Upper Paxton	9	0.8%	7	0.6%	4	0.4%	6	0.5%	13	1.1%	39	0.7%
Washington	3	0.3%	4	0.3%	7	0.6%	5	0.4%	1	0.1%	20	0.3%
Wayne	0	0.0%	2	0.2%	3	0.3%	0	0.0%	0	0.0%	5	0.1%
West Hanover	32	2.7%	31	2.5%	25	2.2%	28	2.5%	22	1.9%	138	2.4%
Wiconisco	1	0.1%	0	0.0%	1	0.1%	1	0.1%	0	0.0%	3	0.1%
Williams	1	0.1%	2	0.2%	1	0.1%	0	0.0%	1	0.1%	5	0.1%
Williamstown	0	0.0%	2	0.2%	1	0.1%	0	0.0%	1	0.1%	4	0.1%
TOTAL	1,186	100.0%	1,229	100.0%	1,117	100.0%	1,142	100.0%	1,151	100.0%	5,825	100.0%
Perry County												•
Blain	1	1.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.3%
Bloomfield	2	3.0%	4	5.6%	2	3.1%	1	1.2%	1	1.4%	10	2.8%
Buffalo	3	4.5%	4	5.6%	2	3.1%	3	3.5%	1	1.4%	13	3.6%
Carroll	9	13.6%	16	22.2%	9	13.8%	13	15.3%	8	11.0%	55	15.2%
Centre	3	4.5%	5	6.9%	3	4.6%	2	2.4%	6	8.2%	19	5.3%
Duncannon	1	1.5%	0	0.0%	1	1.5%	6	7.1%	3	4.1%	11	3.0%
Greenwood	1	1.5%	4	5.6%	2	3.1%	4	4.7%	2	2.7%	13	3.6%
Howe	6	9.1%	1	1.4%	6	9.2%	4	4.7%	4	5.5%	21	5.8%
Jackson	0	0.0%	1	1.4%	2	3.1%	1	1.2%	0	0.0%	4	1.1%
Juniata	1	1.5%	1	1.4%	1	1.5%	1	1.2%	3	4.1%	7	1.9%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	-	0.0%
Liverpool Bor	3	4.5%	0	0.0%	1	1.5%	1	1.2%	4	5.5%	9	2.5%
Liverpool Twp	2	3.0%	2	2.8%	1	1.5%	2	2.4%	3	4.1%	10	2.8%
Marysville	2	3.0%	1	1.4%	5	7.7%	4	4.7%	4	5.5%	16	4.4%
Miller	0	0.0%	1	1.4%	2	3.1%	0	0.0%	0	0.0%	3	0.8%
Millerstown	0	0.0%	1	1.4%	0	0.0%	0	0.0%	0	0.0%	1	0.3%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	1	1.2%	0	0.0%	1	0.3%
Newport	4	6.1%	1	1.4%	0	0.0%	8	9.4%	8	11.0%	21	5.8%
NE Madison	0	0.0%	0	0.0%	0	0.0%	2	2.4%	1	1.4%	3	0.8%
Oliver	1	1.5%	3	4.2%	1	1.5%	2	2.4%	3	4.1%	10	2.8%
Penn	11	16.7%	8	11.1%	4	6.2%	11	12.9%	7	9.6%	41	11.4%
Rye	4	6.1%	2	2.8%	1	1.5%	3	3.5%	1	1.4%	11	3.0%
Saville	3	4.5%	4	5.6%	2	3.1%	3	3.5%	3	4.1%	15	4.2%
SW Madison	0	0.0%	0	0.0%	1	1.5%	0	0.0%	0	0.0%	1	0.3%
Spring	3	4.5%	4	5.6%	11	16.9%	9	10.6%	5	6.8%	32	8.9%
Toboyne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	-	0.0%
Tuscarora	0	0.0%	1	1.4%	0	0.0%	1	1.2%	1	1.4%	3	0.8%
Tyrone	2	3.0%	1	1.4%	3	4.6%	0	0.0%	3	4.1%	9	2.5%
Watts	2	3.0%	2	2.8%	2		2	2.4%	1	1.4%	9	2.5%
Wheatfield	2	3.0%	5	6.9%	3	4.6%	1	1.2%	1	1.4%	12	3.3%
TOTAL	66	100.0%	72	100.0%	65	100.0%	85	100.0%	73	100.0%	361	100.0%
GRAND TOTAL	2,136		2,267		2,196		2,136		2,102		10,837	

## Intersection Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	1	4.2%	2	12.5%	0	0.0%	1	3.7%	0	0.0%	4	3.3%
Carlisle	1	4.2%	3	18.8%	2	6.7%	2	7.4%	3	11.5%	11	8.9%
Cooke	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dickinson	0	0.0%	0	0.0%	0	0.0%	1	3.7%	0	0.0%	1	0.8%
East Pennsboro	1	4.2%	0	0.0%	2	6.7%	1	3.7%	0	0.0%	4	3.3%
Hampden	4	16.7%	1	6.3%	2	6.7%	2	7.4%	5	19.2%	14	11.4%
Hopewell	0	0.0%	0	0.0%	1	3.3%	1	3.7%	3	11.5%	5	4.1%
Lemoyne	0	0.0%	0	0.0%	0	0.0%	1	3.7%	1	3.8%	2	1.6%
Lower Allen	2	8.3%	1	6.3%	3	10.0%	4	14.8%	0	0.0%	10	8.1%
Lower Frankford	1	4.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.8%
Lower Mifflin	0	0.0%	0	0.0%	1	3.3%	0	0.0%	0	0.0%	1	0.8%
Mechanicsburg	0	0.0%	0	0.0%	1	3.3%	1	3.7%	1	3.8%	3	2.4%
Middlesex	0	0.0%	2	12.5%	0	0.0%	0	0.0%	1	3.8%	3	2.4%
Monroe	1	4.2%	0	0.0%	0	0.0%	1	3.7%	0	0.0%	2	1.6%
Mt Holly Springs	0	0.0%	1	6.3%	1	3.3%	0	0.0%	1	3.8%	3	2.4%
Newburg	2	8.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	1.6%
New Cumberland	0	0.0%	2	12.5%	0	0.0%	3	11.1%	0	0.0%	5	4.1%
Newville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
North Middleton	4	16.7%	1	6.3%	1	3.3%	2	7.4%	0	0.0%	8	6.5%
North Newton	1	4.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.8%
Penn	1	4.2%	0	0.0%	3	10.0%	0	0.0%	0	0.0%	4	3.3%
Shippensburg Bor	0	0.0%	0	0.0%	1	3.3%	0	0.0%	1	3.8%	2	1.6%
Shippensburg Twp	0	0.0%	1	6.3%	1	3.3%	0	0.0%	0	0.0%	2	1.6%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	2	8.3%	1	6.3%	2	6.7%	0	0.0%	6	23.1%	11	8.9%
Southampton	1	4.2%	0	0.0%	0	0.0%	0	0.0%	1	3.8%	2	1.6%
South Middleton	2	8.3%	0	0.0%	4	13.3%	3	11.1%	2	7.7%	11	8.9%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Allen	0	0.0%	1	6.3%	2	6.7%	0	0.0%	0	0.0%	3	2.4%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Mifflin	0	0.0%	0	0.0%	0	0.0%	2	7.4%	0	0.0%	2	1.6%
West Pennsboro	0	0.0%	0	0.0%	3	10.0%	0	0.0%	0	0.0%	3	2.4%
Wormleysburg	0	0.0%	0	0.0%	0	0.0%	2	7.4%	1	3.8%	3	2.4%
TOTAL	24	100.0%	16	100.0%	30	100.0%	27	100.0%	26	100.0%	123	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	0		1	3.2%	0	0.0%	0		1	2.4%	2	1.3%
Dauphin	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Derry	3	10.7%	2	6.5%	1	3.1%	2		1	2.4%	9	5.7%
East Hanover	0	0.0%	1	3.2%	3	9.4%	1	4.0%	0	0.0%	5	3.2%
Elizabethville	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Gratz	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Halifax Bor	0	0.0%	0	0.0%	0	0.0%	1	4.0%	0	0.0%	1	0.6%
Halifax Twp	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Harrisburg	9	32.1%	12	38.7%	15	46.9%	11	44.0%	11	26.2%	58	36.7%
Highspire	0	0.0%	1	3.2%	0	0.0%	0		0	0.0%	1	0.6%
Hummelstown	0	0.0%	0	0.0%	0	0.0%	0		1	2.4%	1	0.6%
Jackson	1	3.6%	0	0.0%	0	0.0%	0		0	0.0%	1	0.6%
Jefferson	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
	2		1		0		0		2			
Londonderry		7.1%		3.2%		0.0%				4.8%	5	3.2%
Lower Paxton	1	3.6%	3	9.7%	0	0.0%	1	4.0%	3	7.1%	8	5.1%
Lower Swatara	0	0.0%	2	6.5%	0	0.0%	3		1	2.4%	6	3.8%
Lykens Bor	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Lykens Twp	0	0.0%	0	0.0%	0	0.0%	0		1	2.4%	1	0.6%
Middle Paxton	0	0.0%	0	0.0%	0	0.0%	1	4.0%	0	0.0%	1	0.6%

#### Intersection Fatalities & Major Injuries By Municipality 2010 - 2014

NA states Iti	20	14	20	13	20	12	20	)11	20:	10		Total
Municipality	Count	%	Total	Percent								
Middletown	1	3.6%	0	0.0%	1	3.1%	0	0.0%	0	0.0%	2	1.3%
Mifflin	0	0.0%	2	6.5%	0	0.0%	0	0.0%	0	0.0%	2	1.3%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	2.4%	1	0.6%
Paxtang	0	0.0%	0	0.0%	1	3.1%	0	0.0%	1	2.4%	2	1.3%
Pennbrook	1	3.6%	0	0.0%	0	0.0%	1	4.0%	0	0.0%	2	1.3%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	1	3.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.6%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Hanover	0	0.0%	0	0.0%	2	6.3%	0	0.0%	1	2.4%	3	1.9%
Steelton	1	3.6%	2	6.5%	0	0.0%	0	0.0%	1	2.4%	4	2.5%
Susquehanna	3	10.7%	2	6.5%	4	12.5%	3	12.0%	8	19.0%	20	12.7%
Swatara	2	7.1%	1	3.2%	2	6.3%	1	4.0%	7	16.7%	13	8.2%
Upper Paxton	1	3.6%	0	0.0%	0	0.0%	0	0.0%	1	2.4%	2	1.3%
Washington	1	3.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.6%
Wayne	0	0.0%	0	0.0%	1	3.1%	0	0.0%	0	0.0%	1	0.6%
West Hanover	0	0.0%	1	3.2%	1	3.1%	0	0.0%	1	2.4%	3	1.9%
Wiconisco	1	3.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.6%
Williams	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Williamstown	0	0.0%	0	0.0%	1	3.1%	0	0.0%	0	0.0%	1	0.6%
TOTAL	28	100.0%	31	100.0%	32	100.0%	25	100.0%	42	100.0%	158	100.0%
Perry County												
Blain	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Buffalo	0	0.0%	1	16.7%	1	25.0%	0	0.0%	0	0.0%	2	5.4%
Carroll	1	50.0%	4	66.7%	0	0.0%	2	16.7%	0	0.0%	7	18.9%
Centre	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Duncannon	0	0.0%	0	0.0%	0	0.0%	1	8.3%	0	0.0%	1	2.7%
Greenwood	0	0.0%	0	0.0%	0	0.0%	1	8.3%	1	7.7%	2	5.4%
Howe	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Jackson	0	0.0%	0	0.0%	1	25.0%	1	8.3%	0	0.0%	2	5.4%
Juniata	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	1	25.0%	0	0.0%	5	38.5%	6	16.2%
Liverpool Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	7.7%	1	2.7%
Marysville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	15.4%	2	5.4%
Miller	0	0.0%	1	16.7%	0	0.0%	0		0	0.0%	1	2.7%
Millerstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
NE Madison	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Oliver	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Penn	0	0.0%	0	0.0%	0	0.0%	1		0	0.0%	1	2.7%
Rye	0	0.0%	0	0.0%	0	0.0%	0		1	7.7%	1	2.7%
Saville	0	0.0%	0	0.0%	0	0.0%	0		1	7.7%	1	2.7%
SW Madison	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Spring	0	0.0%	0	0.0%	1	25.0%	4		1	7.7%	6	16.2%
Toboyne	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Tuscarora	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Tyrone	1	50.0%	0	0.0%	0	0.0%	0		0	0.0%	1	2.7%
Watts	0	0.0%	0	0.0%	0	0.0%	2		0	0.0%	2	5.4%
Wheatfield	0	0.0%	0	0.0%	0	0.0%	0		1	7.7%	1	2.7%
TOTAL	2	100.0%	6	100.0%	4	100.0%	12	100.0%	13	100.0%	37	100.0%
GRAND TOTAL	54		53		66		64		81		318	

## Head-On Crashes By Municipality 2010 - 2014

A.A. at at a alth	20	14	20	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	6	5.3%	2	2.0%	3	4.1%	1	2.0%	4	6.5%	16	4.0%
Carlisle	8	7.0%	8	8.1%	8	11.0%	8	15.7%	4	6.5%	36	9.0%
Cooke	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dickinson	1	0.9%	0	0.0%	0	0.0%	1	2.0%	2	3.2%	4	1.0%
East Pennsboro	7	6.1%	4	4.0%	4	5.5%	0	0.0%	2	3.2%	17	4.3%
Hampden	22	19.3%	16	16.2%	7	9.6%	3	5.9%	7	11.3%	55	13.8%
Hopewell	1	0.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.3%
Lemoyne	2	1.8%	5	5.1%	5	6.8%	1	2.0%	4	6.5%	17	4.3%
Lower Allen	5	4.4%	2	2.0%	1	1.4%	5	9.8%	4	6.5%	17	4.3%
Lower Frankford	0	0.0%	2	2.0%	0	0.0%	0	0.0%	0	0.0%	2	0.5%
Lower Mifflin	1	0.9%	1	1.0%	0	0.0%	0	0.0%	0	0.0%	2	0.5%
Mechanicsburg	2	1.8%	1	1.0%	2	2.7%	5	9.8%	3	4.8%	13	3.3%
Middlesex	1	0.9%	2	2.0%	5	6.8%	2	3.9%	6	9.7%	16	4.0%
Monroe	3	2.6%	3	3.0%	2	2.7%	2	3.9%	2	3.2%	12	3.0%
Mt Holly Springs	1	0.9%	2	2.0%	2	2.7%	0	0.0%	0	0.0%	5	1.3%
Newburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Cumberland	1	0.9%	0	0.0%	1	1.4%	2	3.9%	3	4.8%	7	1.8%
Newville	1	0.9%	1	1.0%	0	0.0%	0	0.0%	0	0.0%	2	0.5%
North Middleton	8	7.0%	2	2.0%	1	1.4%	0	0.0%	1	1.6%	12	3.0%
North Newton	0	0.0%	1	1.0%	0	0.0%	0	0.0%	2	3.2%	3	0.8%
Penn	0	0.0%	1	1.0%	1	1.4%	0	0.0%	0	0.0%	2	0.5%
Shippensburg Bor	6	5.3%	4	4.0%	4	5.5%	3	5.9%	4	6.5%	21	5.3%
Shippensburg Twp	3	2.6%	3	3.0%	3	4.1%	1	2.0%	1	1.6%	11	2.8%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	11	9.6%	22	22.2%	9	12.3%	5	9.8%	9	14.5%	56	14.0%
Southampton	3	2.6%	1	1.0%	2	2.7%	1	2.0%	0	0.0%	7	1.8%
South Middleton	5	4.4%	8	8.1%	4	5.5%	4	7.8%	0	0.0%	21	5.3%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Allen	7	6.1%	5	5.1%	6	8.2%	4	7.8%	2	3.2%	24	6.0%
Upper Frankford	0	0.0%	0	0.0%	1	1.4%	0	0.0%	0	0.0%	1	0.3%
Upper Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Pennsboro	9	7.9%	3	3.0%	0	0.0%	3	5.9%	1	1.6%	16	4.0%
Wormleysburg	0	0.0%	0	0.0%	2	2.7%	0	0.0%	1	1.6%	3	0.8%
TOTAL	114	100.0%	99	100.0%	73	100.0%	51	100.0%	62	100.0%	399	100.0%
Dauphin County												
Berrysburg	0	0.0%	1	1.1%	1	1.0%	0	0.0%	0	0.0%	2	0.5%
Conewago	0	0.0%	1	1.1%	1	1.0%	1	2.0%	2	2.7%	5	1.2%
Dauphin	0	0.0%	1	1.1%	0	0.0%	0	0.0%	0	0.0%	1	0.2%
Derry	7	8.3%	8	8.9%	12	11.7%	3	5.9%	3	4.1%	33	8.2%
East Hanover	2	2.4%	1	1.1%	1	1.0%	1	2.0%	1	1.4%	6	1.5%
Elizabethville	1	1.2%	0	0.0%	1	1.0%	0	0.0%	0	0.0%	2	0.5%
Gratz	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.4%	1	0.2%
Halifax Bor	1	1.2%	1	1.1%	1	1.0%	0	0.0%	0	0.0%	3	0.7%
Halifax Twp	2	2.4%	2	2.2%	1	1.0%	1	2.0%	2	2.7%	8	2.0%
Harrisburg	15	17.9%	16	17.8%	18	17.5%	8	15.7%	20	27.0%	77	19.2%
Highspire	0	0.0%	1	1.1%	3	2.9%	1	2.0%	0	0.0%	5	1.2%
Hummelstown	1	1.2%	1	1.1%	0	0.0%	0	0.0%	1	1.4%	3	0.7%
Jackson	2	2.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.5%
Jefferson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Londonderry	2	2.4%	3	3.3%	4	3.9%	1		2	2.7%	12	3.0%
Lower Paxton	12	14.3%	13	14.4%	14	13.6%	6		11	14.9%	56	13.9%
Lower Swatara	5	6.0%	3	3.3%	7	6.8%	2		1	1.4%	18	4.5%
Lykens Bor	1	1.2%	0	0.0%	1	1.0%	0		0	0.0%	2	0.5%
		/0	·	5.5,0	_	2.070	L C	0.070	Ū	5.570		0.070
Lykens Twp	0	0.0%	2	2.2%	0	0.0%	1	2.0%	0	0.0%	3	0.7%

## Head-On Crashes By Municipality 2010 - 2014

Municipality				13		12	20	11	20	10		Total
	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Middletown	1	1.2%	4	4.4%	5	4.9%	0	0.0%	0	0.0%	10	2.5%
Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Paxtang	3	3.6%	2	2.2%	5	4.9%	1	2.0%	2	2.7%	13	3.2%
Pennbrook	3	3.6%	1	1.1%	1	1.0%	2	3.9%	0	0.0%	7	1.7%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.4%	1	0.2%
Reed	0	0.0%	1	1.1%	1	1.0%	1	2.0%	0	0.0%	3	0.7%
Royalton	1	1.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.2%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Hanover	2	2.4%	3	3.3%	3	2.9%	2	3.9%	3	4.1%	13	3.2%
Steelton	3	3.6%	0	0.0%	2	1.9%	0	0.0%	0	0.0%	5	1.2%
Susquehanna	7	8.3%	9	10.0%	6	5.8%	7	13.7%	7	9.5%	36	9.0%
Swatara	6	7.1%	10	11.1%	8	7.8%	10	19.6%	10	13.5%	44	10.9%
Upper Paxton	2	2.4%	0	0.0%	1	1.0%	0	0.0%	1	1.4%	4	1.0%
Washington	0	0.0%	0	0.0%	1	1.0%	1	2.0%	0	0.0%	2	0.5%
Wayne	0	0.0%	0	0.0%	0	0.0%	1	2.0%	0	0.0%	1	0.2%
West Hanover	2	2.4%	1	1.1%	2	1.9%	0	0.0%	2	2.7%	7	1.7%
Wiconisco	0	0.0%	0	0.0%	0	0.0%	1	2.0%	0	0.0%	1	0.2%
Williams	0	0.0%	0	0.0%	1	1.0%	0		1	1.4%	2	0.5%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	84	100.0%	90	100.0%	103	100.0%	51	100.0%	74	100.0%	402	100.0%
Perry County			Т									1
Blain	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Bloomfield	1	7.1%	1	6.3%	0	0.0%	0	0.0%	0	0.0%	2	2.9%
Buffalo	0	0.0%	0	0.0%	0	0.0%	1	7.1%	2	10.5%	3	4.4%
Carroll	3	21.4%	3	18.8%	1	20.0%	2	14.3%	3	15.8%	12	17.6%
Centre	1	7.1%	2	12.5%	0	0.0%	1	7.1%	0	0.0%	4	5.9%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Greenwood	1	7.1%	2	12.5%	0	0.0%	1	7.1%	0	0.0%	4	5.9%
Howe	1	7.1%	0	0.0%	1	20.0%	0	0.0%	0	0.0%	2	2.9%
Jackson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Juniata	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	1	6.3%	0	0.0%	1	7.1%	0	0.0%	2	2.9%
Liverpool Twp	0	0.0%	1	6.3%	0	0.0%	0	0.0%	0	0.0%	1	1.5%
Marysville	0	0.0%	0	0.0%	0	0.0%	1	7.1%	0	0.0%	1	1.5%
Miller	0	0.0%	2	12.5%	0	0.0%	0	0.0%	0	0.0%	2	2.9% 0.0%
Millerstown	·	0.070		0.0%	0			0.070		0.0%	0	
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Newport NE Madison	1	7.1%	0	0.0%	0	0.0%	1	7.1%	1	5.3%	3	4.4%
NE Madison	0	0.0%	0	0.0%	0	0.0%	1	7.1%	0	0.0%	1	1.5%
Oliver	0	0.0%	1	6.3%	0	0.0%	0		2	10.5%	3	4.4%
Penn	1	7.1%	0	0.0%	0	0.0%	0	7.1%	2 0	10.5%	4	5.9%
Rye	1	7.1%	1 0	6.3%	0	0.0%	0		0	0.0%	2	2.9%
Saville SW Madison	1	7.1% 7.1%	0	0.0%	0	0.0%	0		1	0.0% 5.3%	2	1.5% 2.9%
SW Madison			0	0.0%	0		1		3		5	
Spring Toboyne	0	7.1% 0.0%	0	0.0%	0	0.0%	0	7.1% 0.0%	0	15.8% 0.0%	0	7.4% 0.0%
Tuscarora	0	0.0%	0	0.0%	0	0.0%	2	14.3%	0	0.0%	2	2.9%
	0	0.0%	1	6.3%	1	20.0%	1		1	5.3%	4	5.9%
Tyrone Watts	1	-	1		2	40.0%	0		1		5	
Watts Wheatfield	0	7.1% 0.0%	0	6.3% 0.0%	0	40.0% 0.0%	0	0.0%	3	5.3% 15.8%	3	7.4% 4.4%
TOTAL	14	100.0%	16	100.0%	5		14	100.0%	19	100.0%	68	100.0%
GRAND TOTAL	212	100.078	205	100.076	181	100.076	116	100.076	155	100.076	869	100.076

## Head-On Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Cumberland County												
Camp Hill	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Carlisle	0	0.0%	0	0.0%	0	0.0%	1	50.0%	0	0.0%	1	4.8%
Cooke	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dickinson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	16.7%	1	4.8%
East Pennsboro	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hampden	1	16.7%	0	0.0%	1	16.7%	0	0.0%	0	0.0%	2	9.5%
Hopewell	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lemoyne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Allen	1	16.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	4.8%
Lower Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mechanicsburg	0	0.0%	0	0.0%	2	33.3%	0	0.0%	0	0.0%	2	9.5%
Middlesex	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Monroe	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mt Holly Springs	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Cumberland	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
North Middleton	2	33.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	9.5%
North Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Penn	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shippensburg Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shippensburg Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	0	0.0%	0	0.0%	2	33.3%	0	0.0%	4	66.7%	6	28.6%
Southampton	1	16.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	4.8%
South Middleton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Allen	1	16.7%	0	0.0%	0	0.0%	0	0.0%	1	16.7%	2	9.5%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Pennsboro	0	0.0%	1	100.0%	0	0.0%	1	50.0%	0	0.0%	2	9.5%
Wormleysburg	0	0.0%	0	0.0%	1	16.7%	0	0.0%	0	0.0%	1	4.8%
TOTAL	6	100.0%	1	100.0%	6	100.0%	2	100.0%	6	100.0%	21	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	10.0%	1	1.8%
Dauphin	0	0.0%	2	25.0%	0	0.0%	0	0.0%	0	0.0%	2	3.5%
Derry	4	18.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	4	7.0%
East Hanover	6	27.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	6	10.5%
Elizabothvillo										0.0%	0	0.0%
LIIZADELIIVIIIE	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.070		
Elizabethville Gratz					0	0.0% 0.0%	0	0.0%	0	0.0%	0	0.0%
Gratz	0	0.0% 0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	
Gratz Halifax Bor	0 0	0.0% 0.0% 0.0%	0 0	0.0% 0.0% 0.0%	0	0.0% 0.0%	0	0.0% 0.0%	0	0.0% 0.0%	0	0.0%
Gratz Halifax Bor Halifax Twp	0 0 0	0.0% 0.0% 0.0% 0.0%	0 0	0.0% 0.0% 0.0% 0.0%	0 0	0.0% 0.0% 0.0%	0 0 2	0.0% 0.0% 18.2%	0 0	0.0% 0.0% 0.0%	0 0 2	0.0% 3.5%
Gratz Halifax Bor Halifax Twp Harrisburg	0 0 0 0	0.0% 0.0% 0.0%	0 0 0 0	0.0% 0.0% 0.0%	0	0.0% 0.0%	0 0 2 3	0.0% 0.0%	0	0.0% 0.0%	0 0 2 9	0.0% 3.5% 15.8%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire	0 0 0 0 2	0.0% 0.0% 0.0% 0.0% 9.1%	0 0 0 0 2	0.0% 0.0% 0.0% 0.0% 25.0%	0 0 0 2 0	0.0% 0.0% 0.0% 33.3%	0 0 2	0.0% 0.0% 18.2% 27.3% 9.1%	0 0 0	0.0% 0.0% 0.0% 0.0%	0 0 2	0.0% 3.5%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown	0 0 0 0 2 0	0.0% 0.0% 0.0% 0.0% 9.1% 0.0%	0 0 0 0 2 0	0.0% 0.0% 0.0% 0.0% 25.0% 0.0%	0 0 0 2 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0%	0 0 2 3 1	0.0% 0.0% 18.2% 27.3% 9.1% 0.0%	0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 2 9 1	0.0% 3.5% 15.8% 1.8% 0.0%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson	0 0 0 0 2 0 0	0.0% 0.0% 0.0% 0.0% 9.1% 0.0% 0.0%	0 0 0 0 2 0 0	0.0% 0.0% 0.0% 0.0% 25.0% 0.0% 0.0%	0 0 0 2 0 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0%	0 0 2 3 1 0	0.0% 0.0% 18.2% 27.3% 9.1% 0.0%	0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 2 9 1 0	0.0% 3.5% 15.8% 1.8% 0.0% 0.0%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson	0 0 0 0 2 0 0 0	0.0% 0.0% 0.0% 0.0% 9.1% 0.0% 0.0% 0.0%	0 0 0 0 2 0 0 0	0.0% 0.0% 0.0% 0.0% 25.0% 0.0% 0.0%	0 0 0 2 0 0 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0% 0.0%	0 0 2 3 1 0 0	0.0% 0.0% 18.2% 27.3% 9.1% 0.0% 0.0%	0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 2 9 1 0 0	0.0% 3.5% 15.8% 1.8% 0.0% 0.0%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry	0 0 0 0 2 0 0 0	0.0% 0.0% 0.0% 0.0% 9.1% 0.0% 0.0% 0.0%	0 0 0 0 2 0 0 0	0.0% 0.0% 0.0% 0.0% 25.0% 0.0% 0.0% 0.0%	0 0 0 2 0 0 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0% 0.0% 0.0%	0 0 2 3 1 0 0 0	0.0% 0.0% 18.2% 27.3% 9.1% 0.0% 0.0% 0.0%	0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 2 9 1 0 0	0.0% 3.5% 15.8% 1.8% 0.0% 0.0% 0.0%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton	0 0 0 0 2 0 0 0 0	0.0% 0.0% 0.0% 0.0% 9.1% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 2 0 0 0 0	0.0% 0.0% 0.0% 0.0% 25.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 2 0 0 0 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0% 0.0% 0.0%	0 0 2 3 1 0 0 0 0	0.0% 0.0% 18.2% 27.3% 9.1% 0.0% 0.0% 0.0% 9.1%	0 0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 2 9 1 0 0 0	0.0% 3.5% 15.8% 1.8% 0.0% 0.0% 0.0% 12.3%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton Lower Swatara	0 0 0 0 2 0 0 0 0 0 4	0.0% 0.0% 0.0% 0.0% 9.1% 0.0% 0.0% 0.0% 0.0% 18.2%	0 0 0 0 2 0 0 0 0 0	0.0% 0.0% 0.0% 25.0% 0.0% 0.0% 0.0% 0.0% 0.0% 12.5%	0 0 0 2 0 0 0 0 0	0.0% 0.0% 33.3% 0.0% 0.0% 0.0% 0.0% 16.7%	0 0 2 3 1 0 0 0 0 0	0.0% 0.0% 18.2% 27.3% 9.1% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 2 9 1 0 0 0 0 7	0.0% 3.5% 15.8% 1.8% 0.0% 0.0% 0.0% 12.3%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton	0 0 0 0 2 0 0 0 0	0.0% 0.0% 0.0% 0.0% 9.1% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 2 0 0 0 0	0.0% 0.0% 0.0% 0.0% 25.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 2 0 0 0 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0% 0.0% 0.0%	0 0 2 3 1 0 0 0 0	0.0% 0.0% 18.2% 27.3% 9.1% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 2 9 1 0 0 0	0.0% 3.5% 15.8% 1.8% 0.0% 0.0% 0.0% 12.3%

## Head-On Fatalities & Major Injuries By Municipality 2010 - 2014

N.A i ai a a lite .	20	14	20	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Middletown	1	4.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.8%
Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Paxtang	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pennbrook	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	0	0.0%	1	12.5%	2	33.3%	0	0.0%	0	0.0%	3	5.3%
Royalton	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Rush	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
South Hanover	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Steelton	0	0.0%	0	0.0%	1	16.7%	0		0	0.0%	1	1.8%
Susquehanna	0	0.0%	0	0.0%	0	0.0%	0		3	30.0%	3	5.3%
Swatara	1	4.5%	2	25.0%	0	0.0%	0		2	20.0%	5	8.8%
Upper Paxton	2	9.1%	0	0.0%	0	0.0%	0		0	0.0%	2	3.5%
Washington	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Wayne	0	0.0%	0	0.0%	0	0.0%	2	18.2%	0	0.0%	2	3.5%
West Hanover	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Wiconisco	0	0.0%	0	0.0%	0		0		0	0.0%	0	0.0%
Williams	0	0.0%	0	0.0%	0	0.0%	0		2	20.0%	2	3.5%
Williamstown	0	0.0%	0	0.0%	0		0		0	0.0%	0	0.0%
TOTAL	22	100.0%	8	100.0%	6	100.0%	11	100.0%	10	100.0%	57	100.0%
Perry County										2 22/		
Blain	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Buffalo	0	0.0%	0	0.0%	0	0.0%	1	10.0%	0	0.0%	1	3.6%
Carroll	0	0.0%	0	0.0%	2	50.0%	5	50.0%	2	33.3%	9	32.1%
Centre	1	25.0%	0	0.0%	0	0.0%	1	10.0%	0	0.0%	2	7.1%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Greenwood	0	0.0%	0	50.0%	0	0.0% 0.0%	0		0	0.0%	0	7.1%
Howe Jackson	0	0.0% 0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Juniata	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Liverpool Twp	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Marysville	0	0.0%	0	0.0%	0		0		0	0.0%	0	0.0%
Miller	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Millerstown	0	0.0%	0	0.0%	0		0		0	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	0		0		0	0.0%	0	0.0%
NE Madison	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Oliver	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Penn	1	25.0%	0	0.0%	0		2		0	0.0%	3	10.7%
Rye	0	0.0%	2	50.0%	0		0		0	0.0%	2	7.1%
Saville	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
SW Madison	2	50.0%	0	0.0%	0		0		0	0.0%	2	7.1%
Spring	0	0.0%	0	0.0%	0	0.0%	0		4	66.7%	4	14.3%
Toboyne	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Tuscarora	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Tyrone	0	0.0%	0	0.0%	0		1		0	0.0%	1	3.6%
Watts	0	0.0%	0	0.0%	2	50.0%	0		0	0.0%	2	7.1%
Wheatfield	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%	0	0.0%
TOTAL	4	100.0%	4	100.0%	4	100.0%	10	100.0%	6	100.0%	28	100.0%
GRAND TOTAL	32		13		16		23		22		106	

## Aggressive Driving Crashes By Municipality 2010 - 2014

## Percent  4.8%  9.1%  0.1%  1.8%  6.5%  13.8%  1.1%  4.5%  8.1%  0.3%  0.6%  2.8%  0.4%  0.1%  1.8%  0.3%  1.1%  1.8%  1.1%  1.8%  1.1%  1.8%  1.1%  1.8%  1.1%  1.8%  1.1%  1.8%  1.1%
9.1% 0.19 1.8% 6.5% 13.8% 1.19 4.5% 8.1% 0.3% 0.6% 2.8% 0.4% 0.11% 1.8% 0.3% 2.3% 0.7% 1.2%
9.1% 0.19 1.8% 6.5% 13.8% 1.19 4.5% 8.1% 0.3% 0.6% 2.8% 0.4% 0.11% 1.8% 0.3% 2.3% 0.7% 1.2%
0.1% 1.8% 6.5% 13.8% 1.1% 4.5% 8.1% 0.3% 0.6% 2.8% 0.4% 0.11% 1.8% 0.3% 2.3% 0.7% 1.2%
1.8% 6.5% 13.8% 1.1% 4.5% 8.11% 0.3% 0.6% 2.8% 6.5% 0.11% 1.8% 0.3% 0.7% 1.2%
6.5% 13.8% 1.1% 4.5% 8.11% 0.3% 0.6% 2.8% 6.5% 2.8% 0.4% 0.1% 1.8% 0.3% 2.3% 0.7% 1.2%
13.8% 1.1% 4.5% 8.1% 0.3% 0.6% 2.8% 6.5% 2.8% 0.4% 0.1% 1.8% 0.3% 2.3% 0.7% 1.2%
1.1% 4.5% 8.1% 0.3% 0.6% 2.8% 6.5% 2.8% 0.4% 0.11% 1.8% 0.3% 2.3% 0.7% 1.2%
4.5% 8.1% 0.3% 0.6% 2.8% 6.5% 2.8% 0.4% 0.11% 1.8% 0.3% 2.3% 0.7% 1.2%
8.1% 0.3% 0.6% 2.8% 6.5% 2.8% 0.4% 0.19 1.8% 0.3% 2.3% 0.7% 1.2%
0.3% 0.6% 2.8% 6.5% 2.8% 0.4% 0.1% 1.8% 0.3% 2.3% 0.7% 1.2%
0.6% 2.8% 6.5% 2.8% 0.4% 0.1% 1.8% 0.3% 2.3% 0.7% 1.2%
2.8% 6.5% 2.8% 0.4% 0.1% 1.8% 0.3% 2.3% 0.7% 1.2%
6.5% 2.8% 0.4% 0.1% 1.8% 0.3% 2.3% 0.7% 1.2%
2.8% 0.4% 0.1% 1.8% 0.3% 2.3% 0.7% 1.2%
0.4% 0.1% 1.8% 0.3% 2.3% 0.7% 1.2%
0.1% 1.8% 0.3% 2.3% 0.7% 1.2%
1.8% 0.3% 2.3% 0.7% 1.2%
0.3% 2.3% 0.7% 1.2%
2.3% 0.7% 1.2%
0.7%
1.2%
4.70
1.7%
1.2%
0.2%
9.3%
2.2%
6.3%
0.3%
4.5%
0.5%
0.7%
2.7%
0.6%
100.0%
0.2%
1.4%
0.6%
13.0%
3.1%
_
-
_
0.1%
0.1% 3.2%
0.1% 3.2% 17.5%
0.1% 3.2% 17.5% 3.5%
0.1% 3.2% 17.5%
17 16 16 16 17 17 17 17 17 18 18 19 19 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19

## Aggressive Driving Crashes By Municipality 2010 - 2014

NA STATE OF	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Total	Percent								
Middletown	19	1.0%	18	1.0%	17	1.0%	16	0.9%	11	0.6%	81	0.9%
Mifflin	3	0.2%	8	0.4%	1	0.1%	5	0.3%	3	0.2%	20	0.2%
Millersburg	3	0.2%	1	0.1%	2	0.1%	2	0.1%	5	0.3%	13	0.1%
Paxtang	7	0.4%	8	0.4%	8	0.5%	3	0.2%	4	0.2%	30	0.3%
Pennbrook	30	1.7%	32	1.8%	22	1.3%	28	1.5%	23	1.3%	135	1.5%
Pillow	1	0.1%	1	0.1%	0	0.0%	0	0.0%	0	0.0%	2	0.0%
Reed	30	1.7%	31	1.7%	30	1.8%	30	1.6%	13	0.7%	134	1.5%
Royalton	2	0.1%	0	0.0%	0	0.0%	2	0.1%	0	0.0%	4	0.0%
Rush	2	0.1%	1	0.1%	2	0.1%	3	0.2%	4	0.2%	12	0.1%
South Hanover	21	1.2%	28	1.6%	39	2.3%	28	1.5%	25	1.4%	141	1.6%
Steelton	15	0.8%	11	0.6%	13	0.8%	10	0.5%	11	0.6%	60	0.7%
Susquehanna	153	8.4%	150	8.4%	142	8.6%	130	7.0%	144	8.3%	719	8.1%
Swatara	239	13.2%	223	12.5%	205	12.3%	237	12.8%	211	12.1%	1,115	12.6%
Upper Paxton	14	0.8%	13	0.7%	7	0.4%	10	0.5%	17	1.0%	61	0.7%
Washington	2	0.1%	9	0.5%	10	0.6%	8	0.4%	5	0.3%	34	0.4%
Wayne	3	0.2%	4	0.2%	5	0.3%	2	0.1%	3	0.2%	17	0.2%
West Hanover	53	2.9%	41	2.3%	41	2.5%	64	3.5%	46	2.6%	245	2.8%
Wiconisco	2	0.1%	3	0.2%	3	0.2%	3	0.2%	2	0.1%	13	0.1%
Williams	5	0.3%	5	0.3%	5	0.3%	3	0.2%	2	0.1%	20	0.2%
Williamstown	0	0.0%	2	0.1%	0	0.0%	0	0.0%	0	0.0%	2	0.0%
TOTAL	1,817	100.0%	1,787	100.0%	1,660	100.0%	1,851	100.0%	1,740	100.0%	8,855	100.0%
Perry County												
Blain	1	0.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.1%
Bloomfield	3	1.3%	5	2.2%	2	1.0%	2	1.0%	1	0.6%	13	1.2%
Buffalo	13	5.8%	10	4.4%	4	1.9%	3	1.5%	2	1.1%	32	3.1%
Carroll	27	12.1%	42	18.3%	34	16.4%	31	15.1%	26	14.4%	160	15.3%
Centre	9	4.0%	10	4.4%	11	5.3%	9	4.4%	16	8.8%	55	5.3%
Duncannon	2	0.9%	0	0.0%	3	1.4%	1	0.5%	3	1.7%	9	0.9%
Greenwood	10	4.5%	10	4.4%	4	1.9%	7	3.4%	4	2.2%	35	3.3%
Howe	19	8.5%	16	7.0%	15	7.2%	10	4.9%	10	5.5%	70	6.7%
Jackson	1	0.4%	3	1.3%	4	1.9%	1	0.5%	1	0.6%	10	1.0%
Juniata	6	2.7%	8	3.5%	6	2.9%	5	2.4%	4	2.2%	29	2.8%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	1.1%	2	0.2%
Liverpool Bor	5	2.2%	2	0.9%	4	1.9%	5	2.4%	9	5.0%	25	2.4%
Liverpool Twp	9	4.0%	4	1.7%	7	3.4%	4	2.0%	6	3.3%	30	2.9%
Marysville	6	2.7%	3	1.3%	8	3.9%	2	1.0%	7	3.9%	26	2.5%
Miller	4	1.8%	6	2.6%	4	1.9%	2	1.0%	1	0.6%	17	1.6%
Millerstown	3	1.3%	2	0.9%	0	0.0%	4	2.0%	0	0.0%	9	0.9%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	4	2.0%	0	0.0%	4	0.4%
Newport	3	1.3%	1	0.4%	1	0.5%	4	2.0%	7	3.9%	16	1.5%
NE Madison	3	1.3%	7	3.1%	4	1.9%	6	2.9%	0	0.0%	20	1.9%
Oliver	3	1.3%	6	2.6%	5	2.4%	6	2.9%	7	3.9%	27	2.6%
Penn	25	11.2%	23	10.0%	25	12.1%	24	11.7%	15	8.3%	112	10.7%
Rye	13	5.8%	5	2.2%	7	3.4%	9	4.4%	4	2.2%	38	3.6%
Saville	3	1.3%	11	4.8%	3	1.4%	12	5.9%	10	5.5%	39	3.7%
SW Madison	5	2.2%	4	1.7%	5	2.4%	0	0.0%	2	1.1%	16	1.5%
Spring	16	7.2%	15	6.6%	20	9.7%	18	8.8%	12	6.6%	81	7.8%
Toboyne	1	0.4%	1	0.4%	1	0.5%	0	0.0%	0	0.0%	3	0.3%
Tuscarora	1	0.4%	6	2.6%	4	1.9%	3	1.5%	1	0.6%	15	1.4%
Tyrone	6	2.7%	6	2.6%	8	3.9%	12	5.9%	12	6.6%	44	4.2%
Watts	14	6.3%	12	5.2%	8	3.9%	6	2.9%	10	5.5%	50	4.8%
Wheatfield	12	5.4%	11	4.8%	10	4.8%	15	7.3%	9	5.0%	57	5.5%
TOTAL	223	100.0%	229	100.0%	207	100.0%	205	100.0%	181	100.0%	1,045	100.0%
GRAND TOTAL	3,505		3,523		3,358		3,457		3,304		17,147	

## Aggressive Driving Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20:	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Cumberland County												
Camp Hill	3	5.6%	2	6.3%	0	0.0%	1	2.1%	1	2.0%	7	3.1%
Carlisle	1	1.9%	2	6.3%	0	0.0%	3	6.3%	4	7.8%	10	4.4%
Cooke	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dickinson	1	1.9%	0	0.0%	3	7.1%	0	0.0%	3	5.9%	7	3.1%
East Pennsboro	1	1.9%	0	0.0%	2	4.8%	2	4.2%	2	3.9%	7	3.1%
Hampden	4	7.4%	2	6.3%	4	9.5%	7	14.6%	4	7.8%	21	9.3%
Hopewell	1	1.9%	2	6.3%	1	2.4%	1	2.1%	4	7.8%	9	4.0%
Lemoyne	0	0.0%	1	3.1%	0	0.0%	1	2.1%	5	9.8%	7	3.1%
Lower Allen	9	16.7%	3	9.4%	3	7.1%	1	2.1%	1	2.0%	17	7.5%
Lower Frankford	1	1.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.4%
Lower Mifflin	1	1.9%	2	6.3%	2	4.8%	0	0.0%	0	0.0%	5	2.2%
Mechanicsburg	0	0.0%	0	0.0%	1	2.4%	0	0.0%	2	3.9%	3	1.3%
Middlesex	2	3.7%	5	15.6%	1	2.4%	4	8.3%	2	3.9%	14	6.2%
Monroe	2	3.7%	2	6.3%	1	2.4%	1	2.1%	0	0.0%	6	2.6%
Mt Holly Springs	1	1.9%	1	3.1%	1	2.4%	0	0.0%	1	2.0%	4	1.8%
Newburg	2	3.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.9%
New Cumberland	0	0.0%	1	3.1%	1	2.4%	2	4.2%	1	2.0%	5	2.2%
Newville	1	1.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.4%
North Middleton	6	11.1%	0	0.0%	0	0.0%	4	8.3%	0	0.0%	10	4.4%
North Newton	1	1.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.4%
Penn	2	3.7%	1	3.1%	4	9.5%	2	4.2%	0	0.0%	9	4.0%
Shippensburg Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	5.9%	3	1.3%
Shippensburg Twp	0	0.0%	0	0.0%	1	2.4%	0	0.0%	0	0.0%	1	0.4%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	1	1.9%	2	6.3%	5	11.9%	5	10.4%	6	11.8%	19	8.4%
Southampton	4	7.4%	2	6.3%	1	2.4%	1	2.1%	3	5.9%	11	4.8%
South Middleton	4	7.4%	2	6.3%	6	14.3%	8	16.7%	2	3.9%	22	9.7%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	2.0%	1	0.4%
Upper Allen	0	0.0%	2	6.3%	2	4.8%	0	0.0%	3	5.9%	7	3.1%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	1	2.1%	0	0.0%	1	0.4%
Upper Mifflin	4	7.4%	0	0.0%	0	0.0%	2	4.2%	1	2.0%	7	3.1%
West Pennsboro	2	3.7%	0	0.0%	3	7.1%	1	2.1%	1	2.0%	7	3.1%
Wormleysburg	0	0.0%	0	0.0%	0	0.0%	1	2.1%	1	2.0%	2	0.9%
TOTAL				0.0%	U	0.070	1	2.1/0				
Dauphin County	54	100.0%	32	100.0%	42	100.0%	48	100.0%	51	100.0%	227	100.0%
-aupinii County	54	100.0%	_		_					100.0%		100.0%
	<b>54</b>	0.0%	_		_			100.0%		0.0%		0.0%
Berrysburg	0	0.0%	<b>32</b>	0.0%	<b>42</b>	0.0%	<b>48</b>	0.0%	<b>51</b>	0.0%	0	0.0%
		0.0%	32	100.0%	42	100.0%	48	0.0% 0.0%	51		227	
Berrysburg Conewago	0	0.0% 1.7%	0 2	0.0% 0.0% 4.4%	0 3	0.0% 0.0% 4.9%	0 0	0.0% 0.0% 0.0%	0 2	0.0%	0 8	0.0% 2.9%
Berrysburg Conewago Dauphin	0 1 0 6	0.0% 1.7% 0.0%	0 2 0 3	0.0% 0.0% 4.4% 0.0%	0 3 0	0.0% 0.0% 4.9% 0.0%	0 0 0	0.0% 0.0% 0.0% 0.0% 12.5%	0 2 3 2	0.0% 3.4% 5.1%	0 8 3	0.0% 2.9% 1.1%
Berrysburg Conewago Dauphin Derry East Hanover	0 1 0	0.0% 1.7% 0.0% 10.3%	0 2 0	0.0% 4.4% 0.0% 6.7%	0 3 0 4	0.0% 4.9% 0.0% 6.6%	0 0 0 0 7	0.0% 0.0% 0.0% 12.5% 7.1%	0 2 3	0.0% 3.4% 5.1% 3.4%	0 8 3 22	0.0% 2.9% 1.1% 7.9%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville	0 1 0 6 2	0.0% 1.7% 0.0% 10.3% 3.4% 0.0%	0 2 0 3 5	0.0% 4.4% 0.0% 6.7% 11.1%	0 3 0 4 6	0.0% 4.9% 0.0% 6.6% 9.8%	0 0 0 7 4	0.0% 0.0% 0.0% 0.0% 12.5% 7.1% 0.0%	0 2 3 2 3	0.0% 3.4% 5.1% 3.4% 5.1%	0 8 3 22 20	0.0% 2.9% 1.1% 7.9% 7.2%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz	0 1 0 6 2 0	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7%	0 2 0 3 5 0	0.0% 4.4% 0.0% 6.7% 11.1% 0.0%	0 3 0 4 6 0	0.0% 4.9% 0.0% 6.6% 9.8% 0.0%	0 0 0 7 4 0	0.0% 0.0% 0.0% 12.5% 7.1% 0.0%	0 2 3 2 3 0	0.0% 3.4% 5.1% 3.4% 5.1% 0.0%	0 8 3 22 20 0	0.0% 2.9% 1.1% 7.9% 7.2% 0.0% 0.4%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor	0 1 0 6 2 0 1	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7% 0.0%	0 2 0 3 5 0	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0%	0 3 0 4 6 0	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0%	0 0 0 7 4	0.0% 0.0% 0.0% 12.5% 7.1% 0.0% 0.0%	0 2 3 2 3 0 0	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0%	0 8 3 22 20 0 1	0.0% 2.9% 1.1% 7.9% 7.2% 0.0% 0.4%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor Halifax Twp	0 1 0 6 2 0	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7%	0 2 0 3 5 0 0	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0% 0.0%	0 3 0 4 6 0 0	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0% 0.0%	48 0 0 0 7 4 0 0	0.0% 0.0% 0.0% 12.5% 7.1% 0.0% 1.8% 7.1%	51 0 2 3 2 3 0 0 0	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0% 0.0% 3.4%	0 8 3 22 20 0	0.0% 2.9% 1.1% 7.9% 7.2% 0.0% 0.4% 0.4% 2.9%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor Halifax Twp Harrisburg	0 1 0 6 2 0 1 0 0	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7% 0.0% 0.0% 24.1%	0 2 0 3 5 0 0 0	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0% 0.0% 26.7%	0 3 0 4 6 0 0 0 2	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0% 0.0% 29.5%	48 0 0 0 7 4 0 0 1 4 12	0.0% 0.0% 0.0% 12.5% 7.1% 0.0% 1.8% 7.1% 21.4%	51 0 2 3 2 3 0 0 0 0	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0% 0.0% 3.4% 13.6%	0 8 3 22 20 0 1 1 8	0.0% 2.9% 1.1% 7.9% 7.2% 0.0% 0.4% 0.4% 2.9%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor Halifax Twp Harrisburg Highspire	0 1 0 6 2 0 1 0 0	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7% 0.0%	0 2 0 3 5 0 0 0 0	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0% 0.0%	0 3 0 4 6 0 0 0 2 18	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0% 0.0%	48 0 0 0 7 4 0 0 0	0.0% 0.0% 0.0% 12.5% 7.1% 0.0% 1.8% 7.1% 21.4% 0.0%	51 0 2 3 2 3 0 0 0	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0% 0.0% 3.4%	0 8 3 22 20 0 1 1 8 64	0.0% 2.9% 1.1% 7.9% 7.2% 0.0% 0.4% 0.4% 2.9%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown	0 1 0 6 2 0 1 1 0 0 14	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7% 0.0% 0.0% 24.1% 0.0%	0 2 0 3 5 0 0 0 0 12 1	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0% 0.0% 26.7% 2.2% 0.0%	0 3 0 4 6 0 0 0 2 18	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0% 3.3% 29.5% 0.0%	0 0 0 7 4 0 0 1 4 12 0	0.0% 0.0% 0.0% 12.5% 7.1% 0.0% 1.8% 7.1% 21.4% 0.0%	0 2 3 2 3 0 0 0 2 8 0	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0% 3.4% 13.6% 0.0% 1.7%	0 8 3 22 20 0 1 1 8 64 1	0.0% 2.9% 1.1% 7.9% 0.0% 0.4% 2.9% 22.9% 0.4%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson	0 1 0 6 2 0 1 1 0 0 14 0	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7% 0.0% 24.1% 0.0% 0.0%	0 2 0 3 5 0 0 0 0 12 1	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0% 0.0% 26.7% 2.2% 0.0% 2.2%	0 3 0 4 6 0 0 0 2 18 0	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0% 3.3% 29.5% 0.0% 0.0%	0 0 0 7 4 0 0 1 1 4 12 0 0	0.0% 0.0% 0.0% 12.5% 7.1% 0.0% 1.8% 7.1% 21.4% 0.0% 0.0%	0 2 3 2 3 0 0 0 0 2 8 0	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0% 3.4% 13.6% 0.0% 1.7% 0.0%	0 8 3 22 20 0 1 1 8 64 1 1	0.0% 2.9% 1.1% 7.9% 0.0% 0.4% 0.4% 22.9% 0.4% 0.4% 0.7%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson	0 1 0 6 2 0 1 0 0 14 0 0	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7% 0.0% 24.1% 0.0% 1.7% 0.0%	0 2 0 3 5 0 0 0 0 12 1 0	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0% 0.0% 26.7% 2.2% 0.0% 2.2% 0.0%	0 3 0 4 6 0 0 0 2 18 0 0	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0% 3.3% 29.5% 0.0% 0.0%	0 0 0 7 4 0 0 1 1 4 12 0 0	0.0% 0.0% 0.0% 12.5% 7.1% 0.0% 1.8% 7.1% 21.4% 0.0% 0.0% 0.0%	0 2 3 2 3 0 0 0 0 2 8 0 1	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0% 13.6% 0.0% 1.7% 0.0%	0 8 3 22 20 0 1 1 8 64 1 1 2	0.0% 2.9% 1.1% 7.9% 0.0% 0.4% 0.4% 22.9% 0.4% 0.7% 0.0%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry	0 1 0 6 2 0 1 0 0 14 0 0 0	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7% 0.0% 24.1% 0.0% 1.7% 0.0% 3.4%	0 2 0 3 5 0 0 0 0 12 1 0 4	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0% 26.7% 2.2% 0.0% 2.2% 0.0% 8.9%	0 3 0 4 6 0 0 0 2 18 0 0 0	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0% 3.3% 29.5% 0.0% 0.0% 0.0%	0 0 0 7 4 0 0 1 1 4 12 0 0 0	100.0%  0.0%  0.0%  12.5%  7.1%  0.0%  1.8%  7.1%  21.4%  0.0%  0.0%  0.0%  5.4%	0 2 3 2 3 0 0 0 0 2 8 0 1 0 0	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0% 13.6% 0.0% 1.7% 0.0% 5.1%	0 8 3 22 20 0 1 1 8 64 1 1 2 0	0.0% 2.9% 1.1% 7.9% 0.0% 0.4% 0.4% 2.9% 0.4% 0.7% 0.0% 4.7%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton	0 1 0 6 2 0 1 0 0 14 0 0 0 1 1 0 0	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7% 0.0% 24.1% 0.0% 0.0% 1.7% 0.0% 3.4% 13.8%	0 2 0 3 5 0 0 0 0 12 1 0 4 4	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0% 0.0% 26.7% 2.2% 0.0% 2.2% 0.0% 8.9%	0 3 0 4 6 0 0 0 2 18 0 0 0	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0% 29.5% 0.0% 0.0% 0.0% 1.6%	0 0 0 7 4 0 0 1 1 12 0 0 0 0 3 3 3	0.0% 0.0% 0.0% 12.5% 7.1% 0.0% 1.8% 7.1% 21.4% 0.0% 0.0% 0.0% 5.4%	0 2 3 2 3 0 0 0 0 2 8 0 1 0 0	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0% 13.6% 0.0% 1.7% 0.0% 5.1% 8.5%	0 8 3 22 20 0 1 1 8 64 1 1 2 0 13	0.0% 2.9% 1.1% 7.9% 0.0% 0.4% 0.4% 2.9% 0.4% 0.7% 0.7% 0.7%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton Lower Swatara	0 1 0 6 2 0 1 0 0 14 0 0 1 0 2 8 8 1	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7% 0.0% 24.1% 0.0% 1.7% 0.0% 3.4% 13.8%	0 2 0 3 5 0 0 0 0 12 1 0 4 4	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0% 0.0% 26.7% 2.2% 0.0% 2.2% 0.0% 8.9% 8.9% 0.0%	0 3 0 4 6 0 0 0 2 18 0 0 0 0	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0% 3.3% 29.5% 0.0% 0.0% 1.6% 1.6% 0.0%	0 0 0 7 4 0 0 1 1 12 0 0 0 0 3 3 3	0.0% 0.0% 0.0% 12.5% 7.1% 0.0% 1.8% 7.1% 21.4% 0.0% 0.0% 0.0% 5.4% 5.4%	0 2 3 2 3 0 0 0 0 2 8 0 0 1 0 0 3 5 2 2 3 5 6 6 7 6 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0% 3.4% 13.6% 0.0% 1.7% 0.0% 5.1% 8.5% 3.4%	0 8 3 22 20 0 1 1 8 64 1 1 2 0 13 21	0.0% 2.9% 1.1% 7.9% 0.0% 0.4% 0.4% 2.9% 0.4% 0.7% 0.7% 0.0% 4.7% 7.5% 2.2%
Berrysburg Conewago Dauphin Derry East Hanover Elizabethville Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton	0 1 0 6 2 0 1 0 0 14 0 0 0 1 1 0 0	0.0% 1.7% 0.0% 10.3% 3.4% 0.0% 1.7% 0.0% 24.1% 0.0% 1.7% 0.0% 3.4% 13.8% 1.7%	0 2 0 3 5 0 0 0 0 12 1 0 4 4	0.0% 4.4% 0.0% 6.7% 11.1% 0.0% 0.0% 0.0% 26.7% 2.2% 0.0% 2.2% 0.0% 8.9%	0 3 0 4 6 0 0 0 2 18 0 0 0	0.0% 4.9% 0.0% 6.6% 9.8% 0.0% 0.0% 29.5% 0.0% 0.0% 0.0% 1.6%	0 0 0 7 4 0 0 1 1 12 0 0 0 0 3 3 3	0.0% 0.0% 0.0% 12.5% 7.1% 0.0% 1.8% 7.1% 0.0% 0.0% 5.4% 5.4% 0.0%	0 2 3 2 3 0 0 0 0 2 8 0 1 0 0	0.0% 3.4% 5.1% 3.4% 5.1% 0.0% 0.0% 13.6% 0.0% 1.7% 0.0% 5.1% 8.5%	0 8 3 22 20 0 1 1 8 64 1 1 2 0 13	0.0% 2.9% 1.1% 7.9% 0.0% 0.4% 0.4% 2.9% 0.4% 0.7% 0.7% 0.7%

#### Aggressive Driving Fatalities & Major Injuries By Municipality 2010 - 2014

	2014		2013		2012		2011		2010			Total
Municipality	Count	%	Total	Percent								
Middletown	1	1.7%	0	0.0%	1	1.6%	0	0.0%	0	0.0%	2	0.7%
Mifflin	0	0.0%	2	4.4%	0	0.0%	0	0.0%	1	1.7%	3	1.1%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Paxtang	0	0.0%	0	0.0%	1	1.6%	0	0.0%	1	1.7%	2	0.7%
Pennbrook	2	3.4%	0	0.0%	0	0.0%	1	1.8%	0	0.0%	3	1.1%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	2	3.4%	1	2.2%	2	3.3%	0	0.0%	1	1.7%	6	2.2%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	2	3.4%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.7%
South Hanover	0	0.0%	0	0.0%	2	3.3%	0	0.0%	1	1.7%	3	1.1%
Steelton	0	0.0%	1	2.2%	0	0.0%	0	0.0%	2	3.4%	3	1.1%
Susquehanna	5	8.6%	2	4.4%	7	11.5%	2	3.6%	5	8.5%	21	7.5%
Swatara	3	5.2%	2	4.4%	4	6.6%	8	14.3%	8	13.6%	25	9.0%
Upper Paxton	3	5.2%	2	4.4%	0	0.0%	2	3.6%	1	1.7%	8	2.9%
Washington	0	0.0%	2	4.4%	3	4.9%	0	0.0%	0	0.0%	5	1.8%
Wayne	0	0.0%	0	0.0%	1	1.6%	2	3.6%	1	1.7%	4	1.4%
West Hanover	0	0.0%	1	2.2%	3	4.9%	1	1.8%	3	5.1%	8	2.9%
Wiconisco	1	1.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.4%
Williams	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.7%	1	0.4%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	58	100.0%	45	100.0%	61	100.0%	56	100.0%	59	100.0%	279	100.0%
Perry County												
Blain	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bloomfield	0	0.0%	1	6.3%	0	0.0%	0	0.0%	0	0.0%	1	1.0%
Buffalo	0	0.0%	1	6.3%	1	5.6%	0	0.0%	0	0.0%	2	2.0%
Carroll	2	12.5%	5	31.3%	0	0.0%	3	17.6%	2	6.5%	12	12.2%
Centre	1	6.3%	0	0.0%	1	5.6%	1	5.9%	3	9.7%	6	6.1%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Greenwood	0	0.0%	0	0.0%	0	0.0%	1	5.9%	0	0.0%	1	1.0%
Howe	0	0.0%	0	0.0%	1	5.6%	0	0.0%	0	0.0%	1	1.0%
Jackson	0	0.0%	0	0.0%	1	5.6%	1	5.9%	0	0.0%	2	2.0%
Juniata	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	2	12.5%	3	16.7%	0	0.0%	5	16.1%	10	10.2%
Liverpool Twp	0	0.0%	0	0.0%	1	5.6%	0	0.0%	1	3.2%	2	2.0%
Marysville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	6.5%	2	2.0%
Miller	0	0.0%	1	6.3%	1	5.6%	0	0.0%	0	0.0%	2	2.0%
Millerstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	1	5.9%	0	0.0%	1	1.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NE Madison	0	0.0%	0	0.0%	0	0.0%	1	5.9%	0	0.0%	1	1.0%
Oliver	0	0.0%	0	0.0%	0	0.0%	1	5.9%	2	6.5%	3	3.1%
Penn	2	12.5%	2	12.5%	2	11.1%	1	5.9%	0	0.0%	7	7.1%
Rye	0	0.0%	1	6.3%	0	0.0%	1	5.9%	0	0.0%	2	2.0%
Saville	0	0.0%	0	0.0%	0	0.0%	1	5.9%	2	6.5%	3	3.1%
SW Madison	1	6.3%	1	6.3%	0	0.0%	0	0.0%	1	3.2%	3	3.1%
Spring	1	6.3%	0	0.0%	2	11.1%	2	11.8%	7	22.6%	12	12.2%
Toboyne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Tuscarora	0	0.0%	1	6.3%	0	0.0%	0	0.0%	0	0.0%	1	1.0%
Tyrone	1	6.3%	0	0.0%	2	11.1%	1	5.9%	3	9.7%	7	7.1%
Watts	8	50.0%	0	0.0%	3	16.7%	2	11.8%	0	0.0%	13	13.3%
Wheatfield	0	0.0%	1	6.3%	0	0.0%	0	0.0%	3	9.7%	4	4.1%
TOTAL	16	100.0%	16	100.0%	18	100.0%	17	100.0%	31	100.0%	98	100.0%
GRAND TOTAL	128		93		121		121		141		604	

## Distracted Driver Crashes By Municipality 2010 - 2014

	20	)14	20	2013 2012 2011 2010						10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Cumberland County	Count	70	Count	70	Count	70	Count	70	Count	70	Total	reiteilt
Camp Hill	15	3.7%	18	4.6%	22	6.3%	21	6.9%	20	5.5%	96	5.3%
Carlisle	47	11.6%	49	12.6%	50	14.4%	24	7.9%	29	8.0%	199	11.0%
Cooke	0	0.0%	2	0.5%	0	0.0%	1	0.3%	0	0.0%	3	0.2%
Dickinson	7	1.7%	8	2.1%	2	0.6%	6	2.0%	8	2.2%	31	1.7%
East Pennsboro	32	7.9%	29	7.5%	30	8.6%	25	8.3%	33	9.1%	149	8.3%
Hampden	58	14.4%	59	15.2%	43	12.4%	43	14.2%	64	17.6%	267	14.8%
Hopewell	1	0.2%	1	0.3%	3	0.9%	2	0.7%	2	0.6%	9	0.5%
Lemoyne	15	3.7%	13	3.4%	22	6.3%	14	4.6%	17	4.7%	81	4.5%
Lower Allen	33	8.2%	32	8.2%	16	4.6%	15	5.0%	23	6.3%	119	6.6%
Lower Frankford	0	0.0%	2	0.5%	0	0.0%	0	0.0%	1	0.3%	3	0.0%
Lower Mifflin	0	0.0%	0	0.0%	0	0.0%	1	0.3%	3	0.3%	4	0.2%
Mechanicsburg	19	4.7%	12	3.1%	17	4.9%	15	5.0%	10	2.8%	73	4.0%
Middlesex	46	11.4%	37	9.5%	27	7.8%	16	5.3%	15	4.1%	141	7.8%
Monroe	11	2.7%	5	1.3%	8	2.3%	11	3.6%	8	2.2%	43	2.4%
	4	1.0%	0	0.0%	0	0.0%	2	0.7%	1	0.3%	7	0.4%
Mt Holly Springs	0		0	0.0%	0	0.0%	0	0.7%				
Newburg	11	0.0%	12		7				1	0.3%	50	0.1%
New Cumberland		2.7%		3.1%		2.0%	9	3.0%	11	3.0%		2.8%
Newville	1	0.2%	2	0.5%	0	0.0%	0	0.0%	2	0.6%	5	0.3%
North Middleton	15	3.7%	11	2.8%	6	1.7%	9	3.0%	17	4.7%	58	3.2%
North Newton	2	0.5%	1	0.3%	2	0.6%	3	1.0%	2	0.6%	10	0.6%
Penn	0	0.0%	1	0.3%	2	0.6%	3	1.0%	1	0.3%	7	0.4%
Shippensburg Bor	6	1.5%	6	1.5%	6	1.7%	2	0.7%	14	3.9%	34	1.9%
Shippensburg Twp	4	1.0%	3	0.8%	1	0.3%	3	1.0%	5	1.4%	16	0.9%
Shiremanstown	3	0.7%	0	0.0%	4	1.2%	2	0.7%	3	0.8%	12	0.7%
Silver Spring	26	6.4%	28	7.2%	33	9.5%	32	10.6%	20	5.5%	139	7.7%
Southampton	4	1.0%	5	1.3%	7	2.0%	3	1.0%	6	1.7%	25	1.4%
South Middleton	16	4.0%	29	7.5%	16	4.6%	13	4.3%	19	5.2%	93	5.2%
South Newton	0	0.0%	0	0.0%	0	0.0%	3	1.0%	2	0.6%	5	0.3%
Upper Allen	14	3.5%	13	3.4%	11	3.2%	15	5.0%	9	2.5%	62	3.4%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	1	0.3%	2	0.6%	3	0.2%
Upper Mifflin	1	0.2%	1	0.3%	1	0.3%	0	0.0%	0	0.0%	3	0.2%
West Pennsboro	8	2.0%	6	1.5%	4	1.2%	5	1.7%	8	2.2%	31	1.7%
Wormleysburg	5	1.2%	3	0.8%	7	2.0%	4	1.3%	7	1.9%	26	1.4%
TOTAL	404	100.0%	388	100.0%	347	100.0%	303	100.0%	363	100.0%	1,805	100.0%
Dauphin County			1						1		1	
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	3	0.8%	1	0.3%	3	0.9%	4	1.1%	8	2.4%	19	1.1%
Dauphin	1	0.3%	1	0.3%	0	0.0%	0	0.0%	1	0.3%	3	0.2%
Derry	31	8.3%	27	7.3%	35	10.7%	40	11.4%	27	7.9%	160	9.1%
East Hanover	8	2.2%	7	1.9%	7	2.1%	5	1.4%	12	3.5%	39	2.2%
Elizabethville	0	0.0%	2	0.5%	1	0.3%	1	0.3%	1	0.3%	5	0.3%
Gratz	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.3%	1	0.1%
Halifax Bor	0	0.0%	2	0.5%	2	0.6%	1	0.3%	0	0.0%	5	0.3%
Halifax Twp	9	2.4%	7	1.9%	1	0.3%	7	2.0%	2	0.6%	26	1.5%
Harrisburg	67	18.0%	68	18.3%	40	12.2%	46	13.1%	62	18.2%	283	16.1%
Highspire	1	0.3%	3	0.8%	5	1.5%	8	2.3%	1	0.3%	18	1.0%
Hummelstown	5	1.3%	6	1.6%	5	1.5%	2	0.6%	10	2.9%	28	1.6%
Jackson	1	0.3%	1	0.3%	2	0.6%	2	0.6%	0	0.0%	6	0.3%
Jefferson	0	0.0%	0	0.0%	0		1	0.3%	0		1	0.1%
Londonderry	8	2.2%	5	1.3%	5	1.5%	5	1.4%	5	1.5%	28	1.6%
Lower Paxton	79	21.2%	79	21.3%	58	17.7%	71	20.2%	67	19.7%	354	20.1%
Lower Swatara	14	3.8%	14	3.8%	15	4.6%	9	2.6%	15	4.4%	67	3.8%
Lykens Bor	3	0.8%	0	0.0%	1	0.3%	2	0.6%	1	0.3%	7	0.4%
Lykens Twp	4	1.1%	4	1.1%	0		0	0.0%	0	0.0%	8	0.5%
Middle Paxton	4	1.1%	4	1.1%	4		5		4		21	1.2%
	<u> </u>	1.1/0	7	1.1/0	-	1.2/0	,	1.170	7	1.2/0		1.2/0

## Distracted Driver Crashes By Municipality 2010 - 2014

N.A. vei aire alite v	2014		2013		2012		2011		2010			Total
Municipality	Count	%	Total	Percent								
Middletown	2	0.5%	7	1.9%	8	2.4%	12	3.4%	14	4.1%	43	2.4%
Mifflin	0	0.0%	1	0.3%	0	0.0%	1	0.3%	0	0.0%	2	0.1%
Millersburg	0	0.0%	1	0.3%	2	0.6%	1	0.3%	0	0.0%	4	0.2%
Paxtang	3	0.8%	5	1.3%	1	0.3%	2	0.6%	3	0.9%	14	0.8%
Pennbrook	6	1.6%	2	0.5%	1	0.3%	6	1.7%	2	0.6%	17	1.0%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	3	0.8%	1	0.3%	4	1.2%	3	0.9%	3	0.9%	14	0.8%
Royalton	0	0.0%	2	0.5%	0	0.0%	0	0.0%	0	0.0%	2	0.1%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.3%	1	0.1%
South Hanover	4	1.1%	5	1.3%	0	0.0%	3	0.9%	7	2.1%	19	1.1%
Steelton	5	1.3%	6	1.6%	3	0.9%	8	2.3%	4	1.2%	26	1.5%
Susquehanna	29	7.8%	28	7.5%	44	13.4%	31	8.8%	25	7.4%	157	8.9%
Swatara	62	16.7%	63	17.0%	61	18.6%	58	16.5%	50	14.7%	294	16.7%
Upper Paxton	6	1.6%	1	0.3%	7	2.1%	6	1.7%	1	0.3%	21	1.2%
Washington	1	0.3%	2	0.5%	3	0.9%	3	0.9%	1	0.3%	10	0.6%
Wayne	0	0.0%	0	0.0%	1	0.3%	0	0.0%	0	0.0%	1	0.1%
West Hanover	12	3.2%	13	3.5%	8	2.4%	8	2.3%	10	2.9%	51	2.9%
Wiconisco	0	0.0%	2	0.5%	1	0.3%	0	0.0%	1	0.3%	4	0.2%
Williams	1	0.3%	0	0.0%	0	0.0%	0		0	0.0%	1	0.1%
Williamstown	0		1	0.3%	0	0.0%	0		1	0.3%	2	0.1%
TOTAL	372	100.0%	371	100.0%	328	100.0%	351	100.0%	340	100.0%	1,762	100.0%
Perry County												
Blain	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	3.8%	2	0.9%
Buffalo	1	2.2%	4	7.1%	3	7.0%	1	2.6%	3	5.7%	12	5.1%
Carroll	9	20.0%	8	14.3%	4	9.3%	10	26.3%	5	9.4%	36	15.3%
Centre	2	4.4%	3	5.4%	3	7.0%	1	2.6%	2	3.8%	11	4.7%
Duncannon	0	0.0%	0	0.0%	2	4.7%	1	2.6%	2	3.8%	5	2.1%
Greenwood	3	6.7%	4	7.1%	2	4.7%	0	0.0%	2	3.8%	11	4.7%
Howe	3	6.7%	1	1.8%	1	2.3%	1	2.6%	2	3.8%	8	3.4%
Jackson	0	0.0%	0	0.0%	1	2.3%	0	0.0%	1	1.9%	2	0.9%
Juniata	2	4.4%	1	1.8%	3	7.0%	1	2.6%	1	1.9%	8	3.4%
Landisburg	0	0.0%	0	0.0%	0	0.0%	1	2.6%	0	0.0%	1	0.4%
Liverpool Bor	1	2.2%	0	0.0%	0	0.0%	0		0	0.0%	1	0.4%
Liverpool Twp	0		0	0.0%	0	0.0%	2		1	1.9%	3	1.3%
Marysville	1	2.2%	6	10.7%	5	11.6%	2		8	15.1%	22	9.4%
Miller	0		1	1.8%	0	0.0%	0		0	0.0%	1	0.4%
Millerstown	1		0	0.0%	2	4.7%	0	0.0%	0	0.0%	3	1.3%
New Buffalo	0		0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	1	2.3%	1	2.6%	2	3.8%	4	1.7%
NE Madison	1	2.2%	0	0.0%	0	0.0%	0		0	0.0%	1	0.4%
Oliver	1	2.2%	2	3.6%	2	4.7%	2		1	1.9%	8	3.4%
Penn	7	15.6%	11	19.6%	6	14.0%	6		6	11.3%	36	15.3%
Rye	1	2.2%	1	1.8%	0	0.0%	1	2.6%	0	0.0%	3	1.3%
Saville	2	4.4%	1	1.8%	1	2.3%	0		2	3.8%	6	2.6%
SW Madison	0	0.0%	0	0.0%	1	2.3%	0		0	0.0%	1	0.4%
Spring	4		3	5.4%	2	4.7%	3		4	7.5%	16	6.8%
Toboyne	0		0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Tuscarora	0		1	1.8%	1	2.3%	0		1	1.9%	3	1.3%
Tyrone	3	6.7%	3	5.4%	1	2.3%	1		1	1.9%	9	3.8%
Watts	1	2.2%	4	7.1%	2	4.7%	3		3	5.7%	13	5.5%
Wheatfield	2	4.4%	2	3.6%	0	0.0%	1		4	7.5%	9	3.8%
TOTAL	45	100.0%	56	100.0%	43	100.0%	38	100.0%	53	100.0%	235	100.0%
GRAND TOTAL	821		815		718		692		756		3,802	

# Distracted Driver Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Carlisle	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Cooke	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dickinson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	16.7%	1	2.9%
East Pennsboro	1	20.0%	0	0.0%	0	0.0%	0	0.0%	1	16.7%	2	5.9%
Hampden	0	0.0%	0	0.0%	0	0.0%	4	36.4%	0	0.0%	4	11.8%
Hopewell	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lemoyne	0	0.0%	0	0.0%	1	25.0%	0	0.0%	0	0.0%	1	2.9%
Lower Allen	0	0.0%	0	0.0%	0	0.0%	1	9.1%	0	0.0%	1	2.9%
Lower Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mechanicsburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Middlesex	1	20.0%	1	12.5%	0	0.0%	0	0.0%	1	16.7%	3	8.8%
Monroe	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mt Holly Springs	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Cumberland	0	0.0%	1	12.5%	0	0.0%	2	18.2%	1	16.7%	4	11.8%
Newville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
North Middleton	2	40.0%	0	0.0%	0	0.0%	0	0.0%	2	33.3%	4	11.8%
North Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Penn	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shippensburg Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shippensburg Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	0	0.0%	2	25.0%	0	0.0%	3	27.3%	0	0.0%	5	14.7%
Southampton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Middleton	1	20.0%	1	12.5%	1	25.0%	0	0.0%	0	0.0%	3	8.8%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Allen	0	0.0%	2	25.0%	0	0.0%	0	0.0%	0	0.0%	2	5.9%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Pennsboro	0	0.0%	1	12.5%	2	50.0%	0	0.0%	0	0.0%	3	8.8%
Wormleysburg	0	0.0%	0	0.0%	0	0.0%	1	9.1%	0	0.0%	1	2.9%
TOTAL	5	100.0%	8	100.0%	4	100.0%	11	100.0%	6	100.0%	34	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	1	16.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	3.0%
Dauphin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
Derry	1	16.7%	1	16.7%	0	0.0%	0	0.0%	0	0.0%	2	6.1%
East Hanover	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	12.5%	1	3.0%
Elizabethville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gratz	0	0.0%	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%
Halifax Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Halifax Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	12.5%	1	3.0%
Harrisburg	1	16.7%	2	33.3%	1	33.3%	2	20.0%	3	37.5%	9	27.3%
Highspire	0	0.0%	0	0.0%	0	0.0%	1	10.0%	0		1	3.0%
Hummelstown	0	0.0%	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%
Jackson	0	0.0%	0		0	0.0%	0	0.0%	0		0	0.0%
Jefferson	0	0.0%	0		0	0.0%	0	0.0%	0		0	0.0%
Londonderry	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Paxton	1	16.7%	1	16.7%	0	0.0%	3	30.0%	1	12.5%	6	18.2%
Lower Swatara	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	25.0%	2	6.1%
Lykens Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
Lykens Twp	0	0.0%	0		0	0.0%	0	0.0%	0		0	0.0%
· ·												
Middle Paxton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%

# Distracted Driver Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20:	10		Total
Municipality	Count	%	Total	Percent								
Middletown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Paxtang	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pennbrook	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	0	0.0%	1	16.7%	0	0.0%	0	0.0%	0	0.0%	1	3.0%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Hanover	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Steelton	0	0.0%	1	16.7%	0	0.0%	0	0.0%	0	0.0%	1	3.0%
Susquehanna	0	0.0%	0	0.0%	1	33.3%	4	40.0%	0	0.0%	5	15.2%
Swatara	0	0.0%	0	0.0%	1	33.3%	0	0.0%	0	0.0%	1	3.0%
Upper Paxton	2	33.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	6.1%
Washington	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wayne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Hanover	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wiconisco	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Williams	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	6	100.0%	6	100.0%	3	100.0%	10	100.0%	8	100.0%	33	100.0%
Perry County								1				1
Blain	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Buffalo	0	0.0%	0	0.0%	1	33.3%	0	0.0%	0	0.0%	1	16.7%
Carroll	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
Centre	0	0.0%	0	0.0%	1	33.3%	0	0.0%	0		1	16.7%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Greenwood	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Howe	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
Jackson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Juniata	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	33.3%	1	16.7%
Marysville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Miller	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millerstown	•	0.0%			0	0.0%	0	0.0%	Ū	0.070	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0			0.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0			0.0%
NE Madison	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0			0.0%
Oliver	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	33.3%	1	16.7%
Penn	0	0.0%	0	0.0%	1	33.3%	0	0.0%	0	0.0%	0	16.7%
Rye	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
Saville	0	0.0%				0.0%		0.0%				0.0%
SW Madison	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Spring Toboyne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Tuscarora	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
Tyrone Watts	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%
Wheatfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	33.3%	1	16.7%
**IICULIICIU	U	0.070	U	0.070	U	0.070	U	0.070		JJ.J/0		
TOTAL	0	0.0%	0	0.0%	3	100.0%	0	0.0%	3	100.0%	6	100.0%

# Motorcycle Crashes By Municipality 2010 - 2014

	20	14	20	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Cumberland County												
Camp Hill	2	3.6%	1	1.4%	1	1.0%	1	1.4%	2	2.4%	7	1.8%
Carlisle	2	3.6%	2	2.7%	7	6.8%	6	8.3%	5	6.1%	22	5.7%
Cooke	0	0.0%	1	1.4%	2	1.9%	1	1.4%	0	0.0%	4	1.0%
Dickinson	2	3.6%	2	2.7%	3	2.9%	4	5.6%	3	3.7%	14	3.6%
East Pennsboro	3	5.4%	8	11.0%	12	11.7%	7	9.7%	6	7.3%	36	9.3%
Hampden	8	14.3%	10	13.7%	10	9.7%	7	9.7%	9	11.0%	44	11.4%
Hopewell	0	0.0%	0	0.0%	0	0.0%	1	1.4%	0	0.0%	1	0.3%
Lemoyne	0	0.0%	2	2.7%	5	4.9%	3	4.2%	5	6.1%	15	3.9%
Lower Allen	5	8.9%	5	6.8%	7	6.8%	2	2.8%	6	7.3%	25	6.5%
Lower Frankford	0	0.0%	0	0.0%	2	1.9%	0	0.0%	2	2.4%	4	1.0%
Lower Mifflin	0	0.0%	1	1.4%	1	1.0%	2	2.8%	0	0.0%	4	1.0%
Mechanicsburg	2	3.6%	2	2.7%	3	2.9%	1	1.4%	2	2.4%	10	2.6%
Middlesex	2	3.6%	3	4.1%	4	3.9%	4	5.6%	4	4.9%	17	4.4%
Monroe	1	1.8%	1	1.4%	4	3.9%	1	1.4%	6	7.3%	13	3.4%
Mt Holly Springs	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newburg	1	1.8%	0	0.0%	1	1.0%	0	0.0%	0	0.0%	2	0.5%
New Cumberland	1	1.8%	2	2.7%	0	0.0%	3	4.2%	2	2.4%	8	2.1%
Newville	0	0.0%	0	0.0%	1	1.0%	0	0.0%	1	1.2%	2	0.5%
North Middleton	2	3.6%	2	2.7%	5	4.9%	4	5.6%	2	2.4%	15	3.9%
North Newton	0	0.0%	0	0.0%	0	0.0%	1	1.4%	1	1.2%	2	0.5%
Penn	1	1.8%	3	4.1%	1	1.0%	1	1.4%	0	0.0%	6	1.6%
Shippensburg Bor	0	0.0%	0	0.0%	1	1.0%	2	2.8%	1	1.2%	4	1.0%
Shippensburg Twp	0	0.0%	1	1.4%	3	2.9%	1	1.4%	2	2.4%	7	1.8%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	10	17.9%	7	9.6%	13	12.6%	6	8.3%	7	8.5%	43	11.1%
Southampton	3	5.4%	2	2.7%	4	3.9%	1	1.4%	1	1.2%	11	2.8%
South Middleton	6	10.7%	4	5.5%	5	4.9%	4	5.6%	8	9.8%	27	7.0%
South Newton	0	0.0%	3	4.1%	0	0.0%	1	1.4%	0	0.0%	4	1.0%
Upper Allen	2	3.6%	6	8.2%	5	4.9%	4	5.6%	3	3.7%	20	5.2%
Upper Frankford	1	1.8%	2	2.7%	1	1.0%	0	0.0%	0	0.0%	4	1.0%
Upper Mifflin	1	1.8%	0	0.0%	1	1.0%	0	0.0%	0	0.0%	2	0.5%
West Pennsboro	1	1.8%	1	1.4%	1	1.0%	3	4.2%	4	4.9%	10	2.6%
Wormleysburg	0	0.0%	2	2.7%	0	0.0%	1	1.4%	0	0.0%	3	0.8%
TOTAL	56	100.0%	73	100.0%	103	100.0%	72	100.0%	82	100.0%	386	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	1	1.0%	2	2.2%	2	1.9%	2	2.4%	3	3.5%	10	2.2%
Dauphin	1	1.0%	1	1.1%	0	0.0%	0	0.0%	0	0.0%	2	0.4%
Derry	10	10.4%	8	8.7%	6	5.8%	10	12.0%	4	4.7%	38	8.3%
East Hanover	3	3.1%	1	1.1%	5	4.9%	6	7.2%	3	3.5%	18	3.9%
Elizabethville	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gratz	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Halifax Bor	0		0	0.0%	0	0.0%	1	1.2%	0	0.0%	1	0.2%
Halifax Twp	4	4.2%	6	6.5%	5	4.9%	4	4.8%	4	4.7%	23	5.0%
Harrisburg	16	16.7%	20	21.7%	19	18.4%	15	18.1%	14	16.5%	84	18.3%
Highspire	0		1	1.1%	1	1.0%	13	1.2%	0	0.0%	3	0.7%
Hummelstown	0		1	1.1%	0	0.0%	0	0.0%	1	1.2%	2	0.4%
Jackson	2	2.1%	1	1.1%	0	0.0%	0	0.0%	2	2.4%	5	1.1%
Jefferson	0	0.0%	0	0.0%	0	0.0%	1	1.2%	0	0.0%	1	0.2%
Londonderry	3	3.1%	5	5.4%	2	1.9%	1	1.2%	2	2.4%	13	2.8%
Lower Paxton	13	13.5%	10	10.9%	14	13.6%	12	14.5%	18	21.2%	67	14.6%
Lower Paxton Lower Swatara	7	7.3%	3	3.3%	5	4.9%	4	4.8%	18	1.2%	20	4.4%
	0		0		0	0.0%	0		0		0	
Lykens Bor Lykens Twp		0.0% 2.1%	0	0.0%	0		0	0.0%	0	0.0%	2	0.0% 0.4%
	2											
Middle Paxton	3	3.1%	4	4.3%	4	3.9%	5	6.0%	5	5.9%	21	4.6%

# Motorcycle Crashes By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20:	10		Total
Municipality	Count	%	Total	Percent								
Middletown	2	2.1%	3	3.3%	2	1.9%	0	0.0%	2	2.4%	9	2.0%
Mifflin	0	0.0%	1	1.1%	0	0.0%	0	0.0%	0	0.0%	1	0.2%
Millersburg	1	1.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.2%
Paxtang	0	0.0%	0	0.0%	1	1.0%	0	0.0%	1	1.2%	2	0.4%
Pennbrook	1	1.0%	1	1.1%	0	0.0%	0	0.0%	0	0.0%	2	0.4%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	2	2.1%	1	1.1%	3	2.9%	0	0.0%	1	1.2%	7	1.5%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	0	0.0%	2	2.2%	0	0.0%	0	0.0%	0	0.0%	2	0.4%
South Hanover	0	0.0%	1	1.1%	0	0.0%	2	2.4%	1	1.2%	4	0.9%
Steelton	1	1.0%	1	1.1%	1	1.0%	1	1.2%	1	1.2%	5	1.1%
Susquehanna	5	5.2%	7	7.6%	6	5.8%	5	6.0%	6	7.1%	29	6.3%
Swatara	11	11.5%	7	7.6%	12	11.7%	6	7.2%	11	12.9%	47	10.2%
Upper Paxton	0	0.0%	1	1.1%	3	2.9%	1	1.2%	1	1.2%	6	1.3%
Washington	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.2%	1	0.2%
Wayne	0	0.0%	0	0.0%	1	1.0%	1	1.2%	0	0.0%	2	0.4%
West Hanover	7	7.3%	3	3.3%	10	9.7%	2	2.4%	3	3.5%	25	5.4%
Wiconisco	0	0.0%	1	1.1%	1	1.0%	2	2.4%	0	0.0%	4	0.9%
Williams	1	1.0%	0	0.0%	0	0.0%	1	1.2%	0	0.0%	2	0.4%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	96	100.0%	92	100.0%	103	100.0%	83	100.0%	85	100.0%	459	100.0%
Perry County								1				
Blain	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Buffalo	1	5.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.1%
Carroll	4	20.0%	2	22.2%	2	11.1%	5	25.0%	4	15.4%	17	18.3%
Centre	2	10.0%	1	11.1%	1	5.6%	0		2	7.7%	6	6.5%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	3.8%	1	1.1%
Greenwood	0	0.0%	0	0.0%	2	11.1%	0	0.0%	0	0.0%	2	2.2%
Howe	1	5.0%	0	0.0%	0	0.0%	0		1	3.8%	2	2.2%
Jackson	0	0.0%	0	0.0%	1	5.6%	0	0.0%	0	0.0%	1	1.1%
Juniata	0	0.0%	0	0.0%	0	0.0%	1	5.0%	3	11.5%	4	4.3%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	0	0.0%	0		0		0	0.0%
Liverpool Twp	0	0.0%	0	0.0%	0	0.0%	3	15.0%	1	3.8%	4	4.3%
Marysville	2	10.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	2.2%
Miller	0	0.0%	0	0.0%	0	0.0%	0		2	7.7%	2	2.2%
Millerstown	0	0.0%	0	0.0%	0	0.0%	0	0.0,1	0	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
NE Madison	0	0.0%	0	0.0%	0	0.0%	0		0			0.0%
Oliver	0	0.0%	0	0.0%	1	5.6%	3	15.0%	2	7.7%	6	6.5%
Penn	0	0.0%	2	22.2%	2	11.1%	2	10.0%	2	7.7%	8	8.6%
Rye	2	10.0%	0	0.0%	0	0.0%	0		1	3.8%	3	3.2%
Saville	1	5.0%	0	0.0%	1	5.6%	1	5.0%	1	3.8%	4	4.3%
SW Madison	1	5.0%	0	0.0%	0	0.0%	0		0	0.0%	1	1.1%
Spring	3	15.0%	1	11.1%	3	16.7%	4	20.0%	2	7.7%	13	14.0%
Toboyne 	0	0.0%	0	0.0%	0	0.0%	0		0		0	0.0%
Tuscarora	0	0.0%	0	0.0%	1	5.6%	0		0		1	1.1%
Tyrone	1	5.0%	1	11.1%	4	22.2%	1	5.0%	3	11.5%	10	10.8%
Watts Wheatfield	0	0.0%	1	11.1%	0	0.0%	0		0		1	1.1%
	2	10.0%	1	11.1%	0	0.0%	0	0.0%	1	3.8%	4	4.3%
TOTAL	20	100.0%	9	100.0%	18	100.0%	20	100.0%	26	100.0%	93	100.0%

# Motorcycle Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	1	6.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.7%
Carlisle	0	0.0%	1	12.5%	0	0.0%	0	0.0%	1	14.3%	2	3.4%
Cooke	0	0.0%	0	0.0%	1	7.7%	0	0.0%	0	0.0%	1	1.7%
Dickinson	1	6.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.7%
East Pennsboro	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hampden	1	6.7%	0	0.0%	2	15.4%	2	13.3%	0	0.0%	5	8.6%
Hopewell	0	0.0%	0	0.0%	0	0.0%	1	6.7%	0	0.0%	1	1.7%
Lemoyne	0	0.0%	0	0.0%	2	15.4%	0	0.0%	3	42.9%	5	8.6%
Lower Allen	3	20.0%	1	12.5%	0	0.0%	0	0.0%	0	0.0%	4	6.9%
Lower Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Mifflin	0	0.0%	0	0.0%	0	0.0%	1	6.7%	0	0.0%	1	1.7%
Mechanicsburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Middlesex	0	0.0%	0	0.0%	0	0.0%	2	13.3%	0	0.0%	2	3.4%
Monroe	1	6.7%	0	0.0%	1	7.7%	0	0.0%	1	14.3%	3	5.2%
Mt Holly Springs	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newburg	2	13.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	3.4%
New Cumberland	0	0.0%	2	25.0%	0	0.0%	2	13.3%	0	0.0%	4	6.9%
Newville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
North Middleton	1	6.7%	0	0.0%	0	0.0%	3	20.0%	0	0.0%	4	6.9%
North Newton	0	0.0%	0	0.0%	0	0.0%	1	6.7%	0	0.0%	1	1.7%
Penn	0	0.0%	2	25.0%	0	0.0%	0	0.0%	0	0.0%	2	3.4%
Shippensburg Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	14.3%	1	1.7%
Shippensburg Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	2	13.3%	0	0.0%	3	23.1%	1	6.7%	0	0.0%	6	10.3%
Southampton	1	6.7%	0	0.0%	1	7.7%	0	0.0%	0	0.0%	2	3.4%
South Middleton	1	6.7%	2	25.0%	3	23.1%	1	6.7%	0	0.0%	7	12.1%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Allen	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	14.3%	1	1.7%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Mifflin	1	6.7%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.7%
West Pennsboro	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wormleysburg	0	0.0%	0	0.0%	0	0.0%	1	6.7%	0	0.0%	1	1.7%
TOTAL	15	100.0%	8	100.0%	13	100.0%	15	100.0%	7	100.0%	58	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Conewago	1	6.3%	2	14.3%	0	0.0%	0	0.0%	1	5.6%	4	5.1%
Dauphin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Derry	3	18.8%	0	0.0%	0	0.0%	2	13.3%	1	5.6%	6	7.7%
East Hanover	1	6.3%	0	0.0%	0	0.0%	1	6.7%	1	5.6%	3	3.8%
Elizabethville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gratz	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Halifax Bor	0	0.0%	0	0.0%	0	0.0%	1	6.7%	0	0.0%	1	1.3%
Halifax Twp	0	0.0%	0	0.0%	2	13.3%	0	0.0%	0	0.0%	2	2.6%
Harrisburg	5	31.3%	3	21.4%	3	20.0%	1	6.7%	2	11.1%	14	17.9%
Highspire	0	0.0%	1	7.1%	0	0.0%	1	6.7%	0	0.0%	2	2.6%
Hummelstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	5.6%	1	1.3%
Jackson	1	6.3%	0	0.0%	0	0.0%	0	0.0%	1	5.6%	2	2.6%
Jefferson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Londonderry	0	0.0%	1	7.1%	0	0.0%	1	6.7%	0	0.0%	2	2.6%
Lower Paxton	0	0.0%	0	0.0%	0	0.0%	2	13.3%	3	16.7%	5	6.4%
Lower Swatara	0	0.0%	0	0.0%	2	13.3%	1	6.7%	0	0.0%	3	3.8%
Lykens Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lykens Twp	1	6.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.3%
Middle Paxton	1	6.3%	1	7.1%	1	6.7%	0	0.0%	0	0.0%	3	3.8%

## Motorcycle Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Middletown	1	6.3%	0	0.0%	1	6.7%	0	0.0%	0	0.0%	2	2.6%
Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Paxtang	0	0.0%	0	0.0%	1	6.7%	0	0.0%	0	0.0%	1	1.3%
Pennbrook	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	1	6.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.3%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Hanover	0	0.0%	0	0.0%	0	0.0%	1	6.7%	1	5.6%	2	2.6%
Steelton	0	0.0%	1	7.1%	0	0.0%	0	0.0%	1	5.6%	2	2.6%
Susquehanna	1	6.3%	1	7.1%	0	0.0%	1	6.7%	2	11.1%	5	6.4%
Swatara	0	0.0%	1	7.1%	3	20.0%	2	13.3%	1	5.6%	7	9.0%
Upper Paxton	0	0.0%	1	7.1%	0	0.0%	1	6.7%	1	5.6%	3	3.8%
Washington	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wayne	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Hanover	0	0.0%	2	14.3%	2	13.3%	0	0.0%	2	11.1%	6	7.7%
Wiconisco	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Williams	0		0	0.0%	0		0	0.0%	0	0.0%	0	0.0%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	16	100.0%	14	100.0%	15	100.0%	15	100.0%	18	100.0%	78	100.0%
Perry County	1			1			1	1				ı
Blain	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Buffalo	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Carroll	0		1	20.0%	1	33.3%	2	28.6%	3	100.0%	7	28.0%
Centre	1	33.3%	0	0.0%	0		0	0.0%	0	0.0%	1	4.0%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Greenwood	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Howe	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Jackson	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Juniata	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	0		0	0.0%	0		0	0.0%	0	0.0%	0	0.0%
Liverpool Twp	0	0.0%	0	0.0%	0	0.0%	1	14.3%	0	0.0%	1	4.0%
Marysville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Miller	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millerstown		0.070	0	0.0%	0		0	0.0%	0	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NE Madison	0		0	0.0%	0		0	0.0%	0	0.0%	0	0.0%
Oliver	0		0	0.0%	2	66.7%	1	14.3%	1	33.3%	4	16.0%
Penn	0		2	40.0%	0		0	0.0%	0	0.0%	2	8.0%
Rye	0		0	0.0%	0		0	0.0%	0	0.0%	0	0.0%
Saville	0		0	0.0%	0		0	0.0%	1	33.3%	1	4.0%
SW Madison	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Spring	2	66.7%	0	0.0%	0	0.0%	3	42.9%	0	0.0%	5	20.0%
Toboyne	0		0	0.0%	0		0	0.0%	0	0.0%	0	0.0%
Tuscarora	0		0	0.0%	0		0	0.0%	0	0.0%	0	0.0%
Tyrone	0		0	0.0%	0		0	0.0%	2	66.7%	2	8.0%
Watts Wheatfield	0		1	20.0%	0		0	0.0%	0	0.0%	1	4.0% 4.0%
	3		5				<b>7</b>	0.0%	7	0.0%		
TOTAL CRAND TOTAL		100.0%		100.0%	31	100.0%		100.0%		233.3%	25	100.0%
GRAND TOTAL	34		27		31		37		32		161	

# Pedestrian-Related Crashes By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20:	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	0	0.0%	2	5.4%	1	1.9%	1	2.0%	0	0.0%	4	1.8%
Carlisle	10	22.2%	9	24.3%	9	17.3%	10	20.0%	15	38.5%	53	23.8%
Cooke	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dickinson	0	0.0%	0	0.0%	2	3.8%	0	0.0%	0	0.0%	2	0.9%
East Pennsboro	5	11.1%	2	5.4%	3	5.8%	1	2.0%	2	5.1%	13	5.8%
Hampden	7	15.6%	5	13.5%	6	11.5%	4	8.0%	3	7.7%	25	11.2%
Hopewell	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lemoyne	1	2.2%	1	2.7%	4	7.7%	1	2.0%	1	2.6%	8	3.6%
Lower Allen	1	2.2%	0	0.0%	8	15.4%	4	8.0%	3	7.7%	16	7.2%
Lower Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mechanicsburg	2	4.4%	3	8.1%	5	9.6%	4	8.0%	5	12.8%	19	8.5%
Middlesex	0	0.0%	0	0.0%	1	1.9%	3	6.0%	2	5.1%	6	2.7%
Monroe	1	2.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.4%
Mt Holly Springs	0	0.0%	0	0.0%	1	1.9%	0	0.0%	0	0.0%	1	0.4%
Newburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Cumberland	1	2.2%	4	10.8%	1	1.9%	4	8.0%	1	2.6%	11	4.9%
Newville	1	2.2%	2	5.4%	1	1.9%	0	0.0%	0	0.0%	4	1.8%
North Middleton	1	2.2%	2	5.4%	1	1.9%	3	6.0%	2	5.1%	9	4.0%
North Newton	0	0.0%	0	0.0%	0	0.0%	1	2.0%	0	0.0%	1	0.4%
Penn	1	2.2%	0	0.0%	1	1.9%	0	0.0%	0	0.0%	2	0.9%
Shippensburg Bor	2	4.4%	1	2.7%	5	9.6%	2	4.0%	0	0.0%	10	4.5%
Shippensburg Twp	2	4.4%	1	2.7%	0	0.0%	2	4.0%	1	2.6%	6	2.7%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	1	2.0%	0	0.0%	1	0.4%
Silver Spring	3	6.7%	1	2.7%	0	0.0%	1	2.0%	0	0.0%	5	2.2%
Southampton	1	2.2%	1	2.7%	0	0.0%	0	0.0%	0	0.0%	2	0.9%
South Middleton	0	0.0%	0	0.0%	0	0.0%	5	10.0%	1	2.6%	6	2.7%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Allen	5	11.1%	2	5.4%	1	1.9%	1	2.0%	0	0.0%	9	4.0%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Pennsboro	0	0.0%	0	0.0%	1	1.9%	1	2.0%	3	7.7%	5	2.2%
Wormleysburg	1	2.2%	1	2.7%	1	1.9%	1	2.0%	0	0.0%	4	1.8%
TOTAL	45	100.0%	37	100.0%	52	100.0%	50	100.0%	39	100.0%	223	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Conewago	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dauphin	1	1.2%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.2%
Derry	5	6.1%	2	2.4%	4	4.4%	6	7.1%	2	2.1%	19	4.4%
East Hanover	1	1.2%	0	0.0%	0	0.0%	1	1.2%	0	0.0%	2	0.5%
Elizabethville	1	1.2%	0	0.0%	2	2.2%	0		0	0.0%	3	0.7%
Gratz	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Halifax Bor	0	0.0%	0	0.0%	1	1.1%	0	0.0%	0	0.0%	1	0.2%
Halifax Twp	0	0.0%	1	1.2%	0	0.0%	0	0.0%	0	0.0%	1	0.2%
Harrisburg	49	59.8%	54	65.9%	47	52.2%	55	64.7%	65	69.1%	270	62.4%
Highspire	0	0.0%	0	0.0%	2	2.2%	0	0.0%	0	0.0%	2	0.5%
Hummelstown	2	2.4%	2	2.4%	1	1.1%	1	1.2%	2	2.1%	8	1.8%
Jackson	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Jefferson	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Londonderry	0	0.0%	0	0.0%	2	2.2%	0	0.0%	1	1.1%	3	0.7%
Lower Paxton	5	6.1%	5	6.1%	7	7.8%	3	3.5%	2	2.1%	22	5.1%
Lower Swatara	0	0.0%	2	2.4%	1	1.1%	0	0.0%	0	0.0%	3	0.7%
Lykens Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lykens Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%

# Pedestrian-Related Crashes By Municipality 2010 - 2014

Municipality	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Total	Percent								
Middletown	0	0.0%	1	1.2%	4	4.4%	2	2.4%	2	2.1%	9	2.1%
Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.1%	1	0.2%
Paxtang	1	1.2%	1	1.2%	1	1.1%	1	1.2%	2	2.1%	6	1.4%
Pennbrook	3	3.7%	0	0.0%	2	2.2%	1	1.2%	1	1.1%	7	1.6%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	0	0.0%	0	0.0%	1	1.1%	0	0.0%	1	1.1%	2	0.5%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Hanover	0	0.0%	0	0.0%	1	1.1%	0	0.0%	0	0.0%	1	0.2%
Steelton	4	4.9%	3	3.7%	1	1.1%	2	2.4%	2	2.1%	12	2.8%
Susquehanna	5	6.1%	2	2.4%	5	5.6%	2	2.4%	6	6.4%	20	4.6%
Swatara	5	6.1%	6	7.3%	7	7.8%	6	7.1%	3	3.2%	27	6.2%
Upper Paxton	0	0.0%	1	1.2%	0	0.0%	1	1.2%	0	0.0%	2	0.5%
Washington	0	0.0%	0	0.0%	0	0.0%	1	1.2%	2	2.1%	3	0.7%
Wayne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Hanover	0		1	1.2%	1	1.1%	1	1.2%	0	0.0%	3	0.7%
Wiconisco	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.1%	1	0.2%
Williams	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.1%	1	0.2%
Williamstown	0		0	0.0%	0	0.0%	1	1.2%	0	0.0%	1	0.2%
TOTAL	82	100.0%	82	100.0%	90	100.0%	85	100.0%	94	100.0%	433	100.0%
Perry County												
Blain	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bloomfield	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Buffalo	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Carroll	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	16.7%	1	4.2%
Centre	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Duncannon	2	40.0%	0	0.0%	0	0.0%	1	20.0%	0	0.0%	3	12.5%
Greenwood	0	0.0%	1	25.0%	0	0.0%	0	0.0%	0	0.0%	1	4.2%
Howe	1	20.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	4.2%
Jackson	0	0.0%	0	0.0%	1	25.0%	0	0.0%	0	0.0%	1	4.2%
Juniata	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Twp	0		1	25.0%	1	25.0%	0	0.0%	0	0.0%	2	8.3%
	0		0	0.0%	0	0.0%	0	0.0%	1	16.7%	1	4.2%
Marysville Miller	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millerstown	0		0	0.0%	0		0	0.0%	0	0.0%	0	0.0%
New Buffalo	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newport	0		0	0.0%	0	0.0%	2	40.0%	2	33.3%	4	16.7%
NE Madison	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Oliver	1	20.0%	1	25.0%	0	0.0%	0	0.0%	1	16.7%	3	12.5%
Penn	0		0	0.0%	1	25.0%	1	20.0%	1	16.7%	3	12.5%
Rye	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Saville	1	20.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	4.2%
SW Madison	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Spring	0		0	0.0%	0	0.0%	1	20.0%	0	0.0%	1	4.2%
Toboyne	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Tuscarora	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Tyrone	0		0	0.0%	1	25.0%	0	0.0%	0	0.0%	1	4.2%
Watts	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wheatfield	0		1	25.0%	0	0.0%	0	0.0%	0	0.0%	1	4.2%
TOTAL	5	100.0%	4	100.0%	4	100.0%	5	100.0%	6	100.0%	24	100.0%
GRAND TOTAL	132		123		146		140		139		680	

## Pedestrian-Related Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20:	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Cumberland County												
Camp Hill	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Carlisle	1	14.3%	1	20.0%	1	9.1%	0	0.0%	2	40.0%	5	13.5%
Cooke	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dickinson	0	0.0%	0	0.0%	1	9.1%	0	0.0%	0	0.0%	1	2.7%
East Pennsboro	1	14.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	2.7%
Hampden	2	28.6%	2	40.0%	1	9.1%	0	0.0%	1	20.0%	6	16.2%
Hopewell	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lemoyne	0	0.0%	0	0.0%	1	9.1%	1	11.1%	0	0.0%	2	5.4%
Lower Allen	1	14.3%	0	0.0%	3	27.3%	3	33.3%	1	20.0%	8	21.6%
Lower Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mechanicsburg	0	0.0%	0	0.0%	2	18.2%	0	0.0%	0	0.0%	2	5.4%
Middlesex	0	0.0%	0	0.0%	0	0.0%	1	11.1%	1	20.0%	2	5.4%
Monroe	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mt Holly Springs	0	0.0%	0	0.0%	1	9.1%	0	0.0%	0	0.0%	1	2.7%
Newburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Cumberland	0	0.0%	1	20.0%	0	0.0%	2	22.2%	0	0.0%	3	8.1%
Newville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
North Middleton	0	0.0%	0	0.0%	0	0.0%	1	11.1%	0	0.0%	1	2.7%
North Newton	0	0.0%	0	0.0%	0	0.0%	1	11.1%	0	0.0%	1	2.7%
Penn	1	14.3%	0	0.0%	1	9.1%	0	0.0%	0	0.0%	2	5.4%
Shippensburg Bor	1	14.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	2.7%
Shippensburg Twp	0	0.0%	1	20.0%	0	0.0%	0	0.0%	0	0.0%	1	2.7%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Southampton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Middleton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Allen	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Pennsboro	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wormleysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	7	100.0%	5	100.0%	11	100.0%	9	100.0%	5	100.0%	37	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dauphin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Derry	0	0.0%	0	0.0%	2	12.5%	0	0.0%	1	8.3%	3	4.7%
East Hanover	1	11.1%	0	0.0%	0	0.0%	1	9.1%	0	0.0%	2	3.1%
Elizabethville								0.00/	0	0.0%	1	1.6%
	0	0.0%	0	0.0%	1	6.3%	0	0.0%				
Gratz	0	0.0%	0	0.0%	1	6.3% 0.0%	0		0	0.0%	0	0.0%
Gratz Halifax Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%		
Halifax Bor	0	0.0% 0.0%	0	0.0% 0.0%	0 1	0.0% 6.3%	0	0.0% 0.0%	0	0.0% 0.0%	1	1.6%
Halifax Bor Halifax Twp	0 0	0.0% 0.0% 0.0%	0 0 1	0.0% 0.0% 6.3%	0	0.0% 6.3% 0.0%	0	0.0% 0.0% 0.0%	0 0	0.0% 0.0% 0.0%	1	1.6% 1.6%
Halifax Bor Halifax Twp Harrisburg	0 0 0 3	0.0% 0.0% 0.0% 33.3%	0 0 1 9	0.0% 0.0% 6.3% 56.3%	0 1 0 7	0.0% 6.3% 0.0% 43.8%	0 0 0 8	0.0% 0.0% 0.0% 72.7%	0 0 0 5	0.0% 0.0% 0.0% 41.7%	1 1 32	1.6% 1.6% 50.0%
Halifax Bor Halifax Twp Harrisburg Highspire	0 0 0 3 0	0.0% 0.0% 0.0%	0 0 1 9	0.0% 0.0% 6.3%	0 1 0 7 0	0.0% 6.3% 0.0%	0 0	0.0% 0.0% 0.0% 72.7% 0.0%	0 0	0.0% 0.0% 0.0%	1	1.6% 1.6%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown	0 0 0 3 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0%	0 0 1 9 0	0.0% 0.0% 6.3% 56.3% 0.0%	0 1 0 7 0	0.0% 6.3% 0.0% 43.8% 0.0% 0.0%	0 0 0 8 0	0.0% 0.0% 0.0% 72.7% 0.0% 0.0%	0 0 0 5 0	0.0% 0.0% 0.0% 41.7% 0.0% 0.0%	1 1 32 0	1.6% 1.6% 50.0% 0.0% 0.0%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson	0 0 0 3 0 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0%	0 0 1 9 0 0	0.0% 0.0% 6.3% 56.3% 0.0% 0.0%	0 1 0 7 0 0	0.0% 6.3% 0.0% 43.8% 0.0% 0.0%	0 0 0 8 0 0	0.0% 0.0% 0.0% 72.7% 0.0% 0.0%	0 0 0 5 0 0	0.0% 0.0% 0.0% 41.7% 0.0% 0.0%	1 1 32 0 0	1.6% 1.6% 50.0% 0.0% 0.0%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson	0 0 0 3 0 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0% 0.0%	0 0 1 9 0 0	0.0% 0.0% 6.3% 56.3% 0.0% 0.0%	0 1 0 7 0 0 0	0.0% 6.3% 0.0% 43.8% 0.0% 0.0% 0.0%	0 0 0 8 0 0 0	0.0% 0.0% 0.0% 72.7% 0.0% 0.0% 0.0%	0 0 0 5 0 0	0.0% 0.0% 0.0% 41.7% 0.0% 0.0% 0.0%	1 1 32 0 0 0	1.6% 1.6% 50.0% 0.0% 0.0% 0.0%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry	0 0 3 0 0 0 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0% 0.0% 0.0%	0 0 1 9 0 0 0	0.0% 0.0% 6.3% 56.3% 0.0% 0.0% 0.0%	0 1 0 7 0 0 0 0	0.0% 6.3% 0.0% 43.8% 0.0% 0.0% 0.0% 6.3%	0 0 0 8 0 0 0 0	0.0% 0.0% 0.0% 72.7% 0.0% 0.0% 0.0%	0 0 0 5 0 0 0 0	0.0% 0.0% 0.0% 41.7% 0.0% 0.0% 0.0% 8.3%	1 1 32 0 0 0 0	1.6% 1.6% 50.0% 0.0% 0.0% 0.0% 3.1%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton	0 0 3 0 0 0 0 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0% 0.0% 0.0%	0 0 1 9 0 0 0 0	0.0% 0.0% 6.3% 56.3% 0.0% 0.0% 0.0% 0.0% 6.3%	0 1 0 7 0 0 0 0	0.0% 6.3% 0.0% 43.8% 0.0% 0.0% 0.0% 6.3%	0 0 0 8 0 0 0 0 0	0.0% 0.0% 0.0% 72.7% 0.0% 0.0% 0.0% 0.0% 9.1%	0 0 0 5 0 0 0 0	0.0% 0.0% 0.0% 41.7% 0.0% 0.0% 0.0% 0.0% 8.3%	1 1 32 0 0 0 0 0 2	1.6% 1.6% 50.0% 0.0% 0.0% 0.0% 0.0% 3.1%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton Lower Swatara	0 0 0 3 0 0 0 0 0	0.0% 0.0% 33.3% 0.0% 0.0% 0.0% 0.0% 11.1%	0 0 1 9 0 0 0 0	0.0% 0.0% 6.3% 56.3% 0.0% 0.0% 0.0% 0.0% 6.3% 12.5%	0 1 0 7 0 0 0 0 0 1 1	0.0% 6.3% 0.0% 43.8% 0.0% 0.0% 0.0% 6.3% 6.3%	0 0 0 8 0 0 0 0 0 0	0.0% 0.0% 0.0% 72.7% 0.0% 0.0% 0.0% 0.0% 9.1%	0 0 0 5 0 0 0 0 1 2	0.0% 0.0% 0.0% 41.7% 0.0% 0.0% 0.0% 8.3% 16.7%	1 1 32 0 0 0 0 0 2 6	1.6% 1.6% 50.0% 0.0% 0.0% 0.0% 3.1% 9.4% 3.1%
Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton	0 0 3 0 0 0 0 0	0.0% 0.0% 0.0% 33.3% 0.0% 0.0% 0.0% 0.0%	0 0 1 9 0 0 0 0	0.0% 0.0% 6.3% 56.3% 0.0% 0.0% 0.0% 0.0% 6.3%	0 1 0 7 0 0 0 0	0.0% 6.3% 0.0% 43.8% 0.0% 0.0% 0.0% 6.3%	0 0 0 8 0 0 0 0 0	0.0% 0.0% 0.0% 72.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 5 0 0 0 0	0.0% 0.0% 0.0% 41.7% 0.0% 0.0% 0.0% 0.0% 8.3%	1 1 32 0 0 0 0 0 2	1.6% 1.6% 50.0% 0.0% 0.0% 0.0% 0.0% 3.1% 9.4%

## Pedestrian-Related Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20:	10		Total
Municipality	Count	%	Total	Percent								
Middletown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Paxtang	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pennbrook	1	11.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.6%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	8.3%	1	1.6%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Hanover	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Steelton	2	22.2%	1	6.3%	0	0.0%	0	0.0%	0	0.0%	3	4.7%
Susquehanna	0	0.0%	0	0.0%	1	6.3%	0	0.0%	0	0.0%	1	1.6%
Swatara	1	11.1%	1	6.3%	2	12.5%	1	9.1%	2	16.7%	7	10.9%
Upper Paxton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Washington	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wayne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Hanover	0	0.0%	1	6.3%	0	0.0%	0		0	0.0%	1	1.6%
Wiconisco	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Williams	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
TOTAL	9	100.0%	16	100.0%	16	100.0%	11	100.0%	12	100.0%	64	100.0%
Perry County							1	1			1	
Blain	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Buffalo	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Carroll	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Centre	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Greenwood	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Howe	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Jackson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Juniata	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Liverpool Twp	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Marysville	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Miller	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Millerstown	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NE Madison	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Oliver	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Penn	0	0.0%	0	0.0%	0	0.0%	1	100.0%	0	0.0%	1	100.0%
Rye	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Saville	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
SW Madison	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Spring	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Toboyne	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Tuscarora	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Tyrone	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Watts	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Wheatfield	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
TOTAL	0	0.0%	0	0.0%	0	0.0%	1	100.0%	0	0.0%	1	100.0%
GRAND TOTAL	16		21		27		21		17		102	

# Bicyclist/Motor Vehicle Crashes By Municipality 2010 - 2014

NA CONTRACTO	20	)14	20:	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	1	4.2%	2	5.4%	0	0.0%	1	3.8%	0	0.0%	4	2.9%
Carlisle	7	29.2%	14	37.8%	4	19.0%	4	15.4%	6	20.7%	35	25.5%
Cooke	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dickinson	0	0.0%	0	0.0%	0	0.0%	1	3.8%	0	0.0%	1	0.7%
East Pennsboro	1	4.2%	0	0.0%	0	0.0%	0	0.0%	1	3.4%	2	1.5%
Hampden	4	16.7%	3	8.1%	3	14.3%	1	3.8%	3	10.3%	14	10.2%
Hopewell	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lemoyne	0	0.0%	1	2.7%	2	9.5%	2	7.7%	1	3.4%	6	4.4%
Lower Allen	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	3.4%	1	0.7%
Lower Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mechanicsburg	1	4.2%	4	10.8%	4	19.0%	2	7.7%	1	3.4%	12	8.8%
Middlesex	0	0.0%	4	10.8%	1	4.8%	2	7.7%	1	3.4%	8	5.8%
Monroe	2	8.3%	1	2.7%	0	0.0%	1	3.8%	1	3.4%	5	3.6%
Mt Holly Springs	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Cumberland	1	4.2%	0	0.0%	0	0.0%	2	7.7%	2	6.9%	5	3.6%
Newville	0	0.0%	0	0.0%	0	0.0%	1	3.8%	0	0.0%	1	0.7%
North Middleton	1	4.2%	1	2.7%	1	4.8%	1	3.8%	1	3.4%	5	3.6%
North Newton	0	0.0%	1	2.7%	2	9.5%	0	0.0%	0	0.0%	3	2.2%
Penn	0	0.0%	1	2.7%	0	0.0%	0	0.0%	0	0.0%	1	0.7%
Shippensburg Bor	0	0.0%	1	2.7%	0	0.0%	1	3.8%	3	10.3%	5	3.6%
Shippensburg Twp	0	0.0%	0	0.0%	1	4.8%	1	3.8%	0	0.0%	2	1.5%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	2	8.3%	0	0.0%	1	4.8%	0	0.0%	0	0.0%	3	2.2%
Southampton	0	0.0%	1	2.7%	0	0.0%	2	7.7%	0	0.0%	3	2.2%
South Middleton	4	16.7%	1	2.7%	0	0.0%	2	7.7%	5	17.2%	12	8.8%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	3.4%	1	0.7%
Upper Allen	0	0.0%	2	5.4%	2	9.5%	1	3.8%	1	3.4%	6	4.4%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Pennsboro	0	0.0%	0	0.0%	0	0.0%	1	3.8%	0	0.0%	1	0.7%
Wormleysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	3.4%	1	0.7%
TOTAL	24	100.0%	37	100.0%	21	100.0%	26	100.0%	29	100.0%	137	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	0	0.0%	1	3.6%	0	0.0%	0	0.0%	0	0.0%	1	0.9%
Dauphin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Derry	2	11.1%	1	3.6%	1	4.0%	4	16.7%	2	10.5%	10	8.8%
East Hanover	0	0.0%	0	0.0%	1	4.0%	0	0.0%	0	0.0%	1	0.9%
Elizabethville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gratz	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Halifax Bor	1	5.6%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.9%
Halifax Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	5.3%	1	0.9%
Harrisburg	10	55.6%	11	39.3%	12	48.0%	9	37.5%	6	31.6%	48	42.1%
Highspire	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hummelstown	0	0.0%	2	7.1%	1	4.0%	0	0.0%	0	0.0%	3	2.6%
Jackson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Jefferson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Londonderry	0	0.0%	0	0.0%	0	0.0%	2	8.3%	0	0.0%	2	1.8%
Lower Paxton	0		2	7.1%	1	4.0%	4	16.7%	2	10.5%	9	7.9%
Lower Swatara	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lykens Bor	0		1	3.6%	1	4.0%	0	0.0%	1	5.3%	3	2.6%
,	-	5.5,0	1	3.570			ı	0.070		5.570	, ,	,
Lykens Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%

# Bicyclist/Motor Vehicle Crashes By Municipality 2010 - 2014

	20	14	20	13	20	12	20	)11	20:	10		Total
Municipality	Count	%	Total	Percent								
Middletown	1	5.6%	4	14.3%	1	4.0%	0	0.0%	1	5.3%	7	6.1%
Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millersburg	0	0.0%	0	0.0%	1	4.0%	0	0.0%	1	5.3%	2	1.8%
Paxtang	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pennbrook	1	5.6%	1	3.6%	0	0.0%	0	0.0%	1	5.3%	3	2.6%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Royalton	0	0.0%	1	3.6%	0	0.0%	0	0.0%	0	0.0%	1	0.9%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Hanover	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Steelton	1	5.6%	1	3.6%	0	0.0%	1	4.2%	0	0.0%	3	2.6%
Susquehanna	2	11.1%	0	0.0%	1	4.0%	1	4.2%	0	0.0%	4	3.5%
Swatara	0	0.0%	2	7.1%	4	16.0%	3	12.5%	2	10.5%	11	9.6%
Upper Paxton	0	0.0%	1	3.6%	0	0.0%	0	0.0%	1	5.3%	2	1.8%
Washington	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wayne	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
West Hanover	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Wiconisco	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Williams	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Williamstown	0	0.0%	0	0.0%	1	4.0%	0		1	5.3%	2	1.8%
TOTAL	18	100.0%	28	100.0%	25	100.0%	24	100.0%	19	100.0%	114	100.0%
Perry County	-											
Blain	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Buffalo	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Carroll	0	0.0%	0	0.0%	0	0.0%	0		0		0	0.0%
Centre	0	0.0%	0	0.0%	0	0.0%	0		0		0	0.0%
Duncannon	0	0.0%	0	0.0%	0	0.0%	1	33.3%	0	0.0%	1	14.3%
Greenwood	0	0.0%	0	0.0%	1	50.0%	0		0	0.0%	1	14.3%
Howe	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Jackson	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Juniata	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	0	0.0%	0		0		0	0.0%
Liverpool Twp	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Marysville	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Miller	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Millerstown		0.0%	0	0.0%	0	0.0%	0	0.07.	Ŭ	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Newport	1	50.0%	0	0.0%	0	0.0%	1		0	0.0%	2	28.6%
NE Madison	0	0.0%	0	0.0%	0	0.0%	0		0			0.0%
Oliver	0	0.0%	0	0.0%	0	0.0%	1		0	0.0%	1	14.3%
Penn		0.0%		0.0%	0	0.0%	0		0	0.0%	0	0.0%
Rye	0	50.0%	0	0.0%	0	0.0%	0		0		1	14.3%
Saville	0	0.0%	0	0.0%	0	0.0%	0		0		0	0.0%
SW Madison	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Spring Toboyne	0	0.0%		0.0%	0	0.0%	0		0	0.0%		0.0%
,	0	0.0%	0	0.0%		0.0%					0	0.0%
Tuscarora		0.0%	0	0.0%	0	0.0%	0		0		0	0.0%
Tyrone Watts	0	0.0%	0	0.0%	0	0.0%	0		0		0	0.0%
Wheatfield	0	0.0%	0	0.0%	1	50.0%	0		0	0.0%	1	0.0% 14.3%
		100.0%	0	0.0%	2	100.0%	3		0	0.0%	7	100.0%
TOTAL	2											

# Bicyclist/Motor Vehicle Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Carlisle	1	20.0%	2	40.0%	0	0.0%	1	33.3%	0	0.0%	4	23.5%
Cooke	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dickinson	0	0.0%	0	0.0%	0	0.0%	1	33.3%	0	0.0%	1	5.9%
East Pennsboro	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hampden	0	0.0%	0	0.0%	1	50.0%	0	0.0%	0	0.0%	1	5.9%
Hopewell	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lemoyne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Allen	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mechanicsburg	0	0.0%	0	0.0%	0	0.0%	1	33.3%	0	0.0%	1	5.9%
Middlesex	0	0.0%	1	20.0%	0	0.0%	0	0.0%	0	0.0%	1	5.9%
Monroe	1	20.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	5.9%
Mt Holly Springs	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Cumberland	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
North Middleton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
North Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Penn	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shippensburg Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shippensburg Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Silver Spring	1	20.0%	0	0.0%	1	50.0%	0	0.0%	0	0.0%	2	11.8%
Southampton	0	0.0%	1	20.0%	0	0.0%	0	0.0%	0	0.0%	1	5.9%
South Middleton	2	40.0%	0	0.0%	0	0.0%	0	0.0%	1	50.0%	3	17.6%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	50.0%	1	5.9%
Upper Allen	0	0.0%	1	20.0%	0	0.0%	0	0.0%	0	0.0%	1	5.9%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Pennsboro	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wormleysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	5	100.0%	5	100.0%	2	100.0%	3	100.0%	2	100.0%	17	100.0%
Dauphin County	_						-				-	
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Conewago	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dauphin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Derry	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
East Hanover	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Elizabethville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gratz	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Halifax Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Halifax Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	33.3%	1	11.1%
Harrisburg	0	0.0%	0	0.0%	1	25.0%	0	0.0%	1	33.3%	2	22.2%
Highspire	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Hummelstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Jackson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Jefferson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Londonderry	0	0.0%	0	0.0%	0	0.0%	1	100.0%	0	0.0%	1	11.1%
Lower Paxton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Swatara	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lykens Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lykens Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Middle Paxton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%

# Bicyclist/Motor Vehicle Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20:	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
Middletown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	33.3%	1	11.1%
Paxtang	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pennbrook	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Hanover	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Steelton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Susquehanna	1	100.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	11.1%
Swatara	0	0.0%	0	0.0%	2	50.0%	0	0.0%	0	0.0%	2	22.2%
Upper Paxton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Washington	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wayne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Hanover	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Wiconisco	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Williams	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Williamstown	0	0.0%	0	0.0%	1	25.0%	0		0	0.0%	1	11.1%
TOTAL	1	100.0%	-	0.0%	4	100.0%	1	100.0%	3	100.0%	9	100.0%
Perry County												
Blain	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Buffalo	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Carroll	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Centre	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Duncannon	0	0.0%	0	0.0%	0	0.0%	1	100.0%	0	0.0%	1	100.0%
Greenwood	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Howe	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Jackson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Juniata	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Liverpool Twp	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Marysville	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Miller	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Millerstown	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NE Madison	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Oliver	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Penn	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Rye	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Saville	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
SW Madison	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Spring	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Toboyne	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Tuscarora	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Tyrone	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Watts	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Wheatfield	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
TOTAL	0	0.0%	0	0.0%	0	0.0%	1	100.0%	0	0.0%	1	100.0%
GRAND TOTAL	6		5		6		5		5		27	

# Heavy Truck Crashes By Municipality 2010 - 2014

AA state alti	20	)14	20	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Total	Percent								
Cumberland County												
Camp Hill	5	2.7%	6	2.9%	3	1.5%	8	3.9%	13	5.9%	35	3.5%
Carlisle	6	3.3%	8	3.9%	7	3.5%	11	5.4%	5	2.3%	37	3.7%
Cooke	0	0.0%	1	0.5%	0	0.0%	0	0.0%	1	0.5%	2	0.2%
Dickinson	8	4.4%	4	2.0%	6	3.0%	4	2.0%	7	3.2%	29	2.9%
East Pennsboro	4	2.2%	12	5.9%	10	5.1%	11	5.4%	13	5.9%	50	5.0%
Hampden	13	7.1%	29	14.1%	14	7.1%	20	9.8%	21	9.5%	97	9.6%
Hopewell	1	0.5%	6	2.9%	2	1.0%	2	1.0%	8	3.6%	19	1.9%
Lemoyne	14	7.7%	9	4.4%	12	6.1%	13	6.3%	12	5.5%	60	5.9%
Lower Allen	17	9.3%	15	7.3%	12	6.1%	7	3.4%	12	5.5%	63	6.2%
Lower Frankford	0	0.0%	0	0.0%	1	0.5%	1	0.5%	0	0.0%	2	0.2%
Lower Mifflin	3	1.6%	3	1.5%	6	3.0%	3	1.5%	1	0.5%	16	1.6%
Mechanicsburg	1	0.5%	2	1.0%	4	2.0%	0	0.0%	6	2.7%	13	1.3%
Middlesex	25	13.7%	25	12.2%	15	7.6%	27	13.2%	23	10.5%	115	11.4%
Monroe	5	2.7%	2	1.0%	2	1.0%	8	3.9%	6	2.7%	23	2.3%
Mt Holly Springs	0	0.0%	1	0.5%	1	0.5%	1	0.5%	1	0.5%	4	0.4%
Newburg	0	0.0%	1	0.5%	0	0.0%	0	0.0%	0	0.0%	1	0.1%
New Cumberland	5	2.7%	3	1.5%	4	2.0%	2	1.0%	1	0.5%	15	1.5%
Newville	0	0.0%	1	0.5%	0	0.0%	1	0.5%	0	0.0%	2	0.2%
North Middleton	1	0.5%	4	2.0%	6	3.0%	7	3.4%	5	2.3%	23	2.3%
North Newton	0	0.0%	2	1.0%	1	0.5%	2	1.0%	1	0.5%	6	0.6%
Penn	6	3.3%	10	4.9%	11	5.6%	8	3.9%	5	2.3%	40	4.0%
Shippensburg Bor	2	1.1%	2	1.0%	2	1.0%	3	1.5%	3	1.4%	12	1.2%
Shippensburg Twp	5	2.7%	1	0.5%	2	1.0%	1	0.5%	2	0.9%	11	1.1%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.9%	2	0.2%
Silver Spring	18	9.9%	24	11.7%	30	15.2%	25	12.2%	22	10.0%	119	11.8%
Southampton	10	5.5%	5	2.4%	8	4.0%	2	1.0%	6	2.7%	31	3.1%
South Middleton	11	6.0%	15	7.3%	11	5.6%	21	10.2%	24	10.9%	82	8.1%
South Newton	0	0.0%	0	0.0%	3	1.5%	5	2.4%	1	0.5%	9	0.9%
Upper Allen	6	3.3%	7	3.4%	7	3.5%	4	2.0%	8	3.6%	32	3.2%
Upper Frankford	1	0.5%	0	0.0%	1	0.5%	3	1.5%	0	0.0%	5	0.5%
Upper Mifflin	14	7.7%	3	1.5%	4	2.0%	2	1.0%	10	4.5%	33	3.3%
West Pennsboro	1	0.5%	4	2.0%	13	6.6%	3	1.5%	1	0.5%	22	2.2%
Wormleysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	182	100.0%	205	100.0%	198	100.0%	205	100.0%	220	100.0%	1,010	100.0%
Dauphin County												1
Berrysburg	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	3	1.4%	5	2.5%	0	0.0%	4	2.1%	4	2.0%	16	1.6%
Dauphin	6	2.7%	3	1.5%	3	1.8%	2	1.0%	3	1.5%	17	1.7%
Derry	16	7.3%	15	7.4%	5	3.1%	13	6.7%	10	5.0%	59	6.0%
East Hanover	9	4.1%	10	5.0%	8	4.9%	17	8.8%	11	5.5%	55	5.6%
Elizabethville	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Gratz	0	0.0%	0	0.0%	1	0.6%	0	0.0%	1	0.5%	2	0.2%
Halifax Bor	0	0.0%	0	0.0%	1	0.6%	0	0.0%	0	0.0%	1	0.1%
Halifax Twp	3	1.4%	3	1.5%	2	1.2%	3	1.5%	0	0.0%	11	1.1%
Harrisburg	39	17.7%	31	15.3%	17	10.4%	19	9.8%	30	15.1%	136	13.9%
Highspire	2	0.9%	2	1.0%	0	0.0%	0	0.0%	2	1.0%	6	0.6%
Hummelstown	0	0.0%	1	0.5%	0	0.0%	0	0.0%	0	0.0%	1	0.1%
Jackson	2	0.9%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.2%
Jefferson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Londonderry	14	6.4%	13	6.4%	7	4.3%	12	6.2%	9	4.5%	55	5.6%
Lower Paxton	41	18.6%	26	12.9%	21	12.9%	32	16.5%	39	19.6%	159	16.3%
Lower Swatara	10	4.5%	10	5.0%	9	5.5%	14	7.2%	8	4.0%	51	5.2%
Lykens Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lynchis boi	•											
Lykens Twp	4	1.8%	2	1.0%	7	4.3%	1	0.5%	1	0.5%	15	1.5%

# Heavy Truck Crashes By Municipality 2010 - 2014

	20	)14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Total	Percent								
Middletown	1	0.5%	2	1.0%	0	0.0%	2	1.0%	1	0.5%	6	0.6%
Mifflin	0	0.0%	2	1.0%	0	0.0%	0	0.0%	3	1.5%	5	0.5%
Millersburg	0	0.0%	0	0.0%	0	0.0%	1	0.5%	0	0.0%	1	0.1%
Paxtang	1	0.5%	2	1.0%	1	0.6%	0	0.0%	2	1.0%	6	0.6%
Pennbrook	1	0.5%	0	0.0%	0	0.0%	2	1.0%	0	0.0%	3	0.3%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.5%	1	0.1%
Reed	10	4.5%	7	3.5%	9	5.5%	9	4.6%	7	3.5%	42	4.3%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	0	0.0%	1	0.5%	0	0.0%	0	0.0%	1	0.5%	2	0.2%
South Hanover	1	0.5%	2	1.0%	1	0.6%	2	1.0%	1	0.5%	7	0.7%
Steelton	1	0.5%	1	0.5%	1	0.6%	2	1.0%	0	0.0%	5	0.5%
Susquehanna	16	7.3%	18	8.9%	24	14.7%	20	10.3%	16	8.0%	94	9.6%
Swatara	21	9.5%	27	13.4%	27	16.6%	30	15.5%	31	15.6%	136	13.9%
Upper Paxton	0	0.0%	1	0.5%	0	0.0%	1	0.5%	3	1.5%	5	0.5%
Washington	0	0.0%	0	0.0%	0	0.0%	1	0.5%	0	0.0%	1	0.1%
Wayne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Hanover	10	4.5%	11	5.4%	12	7.4%	6	3.1%	5	2.5%	44	4.5%
Wiconisco	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Williams	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	1.0%	2	0.2%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
TOTAL	220	100.0%	202	100.0%	163	100.0%	194	100.0%	199	100.0%	978	100.0%
Perry County												,
Blain	0	0.0%	0	0.0%	1	3.6%	0	0.0%	0	0.0%	1	0.8%
Bloomfield	1	4.5%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.8%
Buffalo	1	4.5%	3	10.0%	1	3.6%	2	10.5%	1	5.0%	8	6.7%
Carroll	0	0.0%	1	3.3%	1	3.6%	1	5.3%	2	10.0%	5	4.2%
Centre	1	4.5%	0	0.0%	0	0.0%	0	0.0%	1	5.0%	2	1.7%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Greenwood	2	9.1%	4	13.3%	2	7.1%	4	21.1%	0	0.0%	12	10.1%
Howe	1	4.5%	5	16.7%	9	32.1%	2	10.5%	3	15.0%	20	16.8%
Jackson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Juniata	0	0.0%	1	3.3%	0	0.0%	0	0.0%	0	0.0%	1	0.8%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	3	13.6%	1	3.3%	2	7.1%	1	5.3%	2	10.0%	9	7.6%
Liverpool Twp	1	4.5%	1	3.3%	1	3.6%	0		3	15.0%	6	5.0%
Marysville	0	0.0%	0	0.0%	0	0.0%	0		1	5.0%	1	0.8%
Miller	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Millerstown	0	0.0%	1	3.3%	0	0.0%	0		0	0.0%	1	0.8%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	0	0.0%
NE Madison	0	0.0%	0	0.0%	1	3.6%	0		0	0.0%	1	0.8%
Oliver	0	0.0%	1	3.3%	0	0.0%	0		0	0.0%	1	0.8%
Penn	2	9.1%	2	6.7%	1	3.6%	1	5.3%	1	5.0%	7	5.9%
Rye	0	0.0%	2	6.7%	0	0.0%	0		1	5.0%	3	2.5%
Saville	0	0.0%	2	6.7%	0	0.0%	0		0	0.0%	2	1.7%
SW Madison	1	4.5%	0	0.0%	1	3.6%	0		0	0.0%	2	1.7%
Spring	1	4.5%	0	0.0%	1	3.6%	0		0	0.0%	2	1.7%
Toboyne	1	4.5%	1	3.3%	0	0.0%	0		0	0.0%	2	1.7%
Tuscarora	0	0.0%	1	3.3%	0	0.0%	0		0	0.0%	1	0.8%
Tyrone	0	0.0%	1	3.3%	1	3.6%	0		0	0.0%	2	1.7%
Watts	6	27.3%	3	10.0%	6	21.4%	7	36.8%	5	25.0%	27	22.7%
Wheatfield	1	4.5%	0	0.0%	0	0.0%	1	5.3%	0	0.0%	2	1.7%
TOTAL	22	100.0%	30	100.0%	28	100.0%	19	100.0%	20	100.0%	119	100.0%
GRAND TOTAL	424		437		389		418		439		2,107	

# Heavy Truck Vehicle Fatalities & Major Injuries By Municipality 2010 - 2014

	20	14	20	13	20	12	20	11	20	10		Total
Municipality	Count	%	Count	%	Count	%	Count	%	Count	%	Total	Percent
<b>Cumberland County</b>												
Camp Hill	0	0.0%	1	12.5%	0	0.0%	0	0.0%	0	0.0%	1	1.9%
Carlisle	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	10.0%	1	1.9%
Cooke	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Dickinson	1	6.3%	0	0.0%	1	7.1%	0	0.0%	0	0.0%	2	3.7%
East Pennsboro	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	20.0%	2	3.7%
Hampden	0	0.0%	0	0.0%	0	0.0%	1	16.7%	0	0.0%	1	1.9%
Hopewell	1	6.3%	1	12.5%	1	7.1%	0	0.0%	1	10.0%	4	7.4%
Lemoyne	1	6.3%	0	0.0%	1	7.1%	1	16.7%	2	20.0%	5	9.3%
Lower Allen	3	18.8%	0	0.0%	1	7.1%	0	0.0%	0	0.0%	4	7.4%
Lower Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Lower Mifflin	1	6.3%	1	12.5%	2	14.3%	0	0.0%	0	0.0%	4	7.4%
Mechanicsburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Middlesex	1	6.3%	1	12.5%	0	0.0%	0	0.0%	1	10.0%	3	5.6%
Monroe	1	6.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.9%
Mt Holly Springs	0	0.0%	1	12.5%	0	0.0%	0	0.0%	0	0.0%	1	1.9%
Newburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Cumberland	0	0.0%	0	0.0%	1	7.1%	0	0.0%	1	10.0%	2	3.7%
Newville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
North Middleton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
North Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Penn	0	0.0%	1	12.5%	3	21.4%	1	16.7%	0	0.0%	5	9.3%
Shippensburg Bor	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shippensburg Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Shiremanstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	10.0%	1	1.9%
Silver Spring	2	12.5%	2	25.0%	1	7.1%	1	16.7%	0	0.0%	6	11.1%
Southampton	2	12.5%	0	0.0%	1	7.1%	0	0.0%	0	0.0%	3	5.6%
South Middleton	3	18.8%	0	0.0%	1	7.1%	2	33.3%	0	0.0%	6	11.1%
South Newton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Allen	0	0.0%	0	0.0%	1	7.1%	0	0.0%	0	0.0%	1	1.9%
Upper Frankford	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Upper Mifflin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	10.0%	1	1.9%
West Pennsboro	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wormleysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	16	100.0%	8	100.0%	14	100.0%	6	100.0%	10	100.0%	54	100.0%
Dauphin County												
Berrysburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Conewago	0	0.0%	1	0.0%	0	0.0%	0	0.0%	0	0.0%	1	1.8%
Dauphin	0	0.0%	0	0.0%	0	0.0%	0	0.0%	3	25.0%	3	5.4%
Derry	1	7.7%	1	0.0%	1	12.5%	0	0.0%	0	0.0%	3	5.4%
East Hanover	2	15.4%	1	0.0%	0	0.0%	2	18.2%	1	8.3%	6	10.7%
		13.470	_	0.076	U	0.070	_				0	0.0%
Elizabethville	0	0.0%	0	0.0%	0	0.0%	0		0	0.0%	U	
Elizabethville Gratz								0.0%	0	0.0%	0	0.0%
	0	0.0%	0	0.0%	0	0.0%	0	0.0% 0.0%				0.0%
Gratz Halifax Bor	0	0.0% 0.0%	0	0.0% 16.7%	0	0.0% 0.0%	0	0.0% 0.0% 0.0%	0	0.0%	0	
Gratz	0 0	0.0% 0.0% 0.0%	0 0	0.0% 16.7% 0.0%	0 0	0.0% 0.0% 0.0%	0 0	0.0% 0.0% 0.0% 0.0%	0	0.0% 0.0%	0	0.0%
Gratz Halifax Bor Halifax Twp	0 0 0	0.0% 0.0% 0.0% 0.0%	0 0 0	0.0% 16.7% 0.0% 0.0%	0 0 0	0.0% 0.0% 0.0% 0.0%	0 0 0	0.0% 0.0% 0.0% 0.0% 0.0%	0 0	0.0% 0.0% 0.0%	0 0	0.0%
Gratz Halifax Bor Halifax Twp Harrisburg	0 0 0 0	0.0% 0.0% 0.0% 0.0% 15.4%	0 0 0 0	0.0% 16.7% 0.0% 0.0% 0.0% 0.0%	0 0 0 0	0.0% 0.0% 0.0% 0.0% 12.5%	0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0	0.0% 0.0% 0.0% 0.0%	0 0 0 3	0.0% 0.0% 5.4%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire	0 0 0 0 2	0.0% 0.0% 0.0% 0.0% 15.4% 0.0%	0 0 0 0 0	0.0% 16.7% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 1	0.0% 0.0% 0.0% 0.0% 12.5% 0.0%	0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 3 0	0.0% 0.0% 5.4% 0.0%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown	0 0 0 0 2 0	0.0% 0.0% 0.0% 0.0% 15.4% 0.0%	0 0 0 0 0	0.0% 16.7% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 1 0	0.0% 0.0% 0.0% 0.0% 12.5% 0.0%	0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 3 0	0.0% 0.0% 5.4% 0.0% 0.0%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson	0 0 0 0 2 0 0 0	0.0% 0.0% 0.0% 0.0% 15.4% 0.0% 0.0%	0 0 0 0 0 0	0.0% 16.7% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 1 0 0	0.0% 0.0% 0.0% 0.0% 12.5% 0.0% 0.0%	0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 3 0 0	0.0% 0.0% 5.4% 0.0% 0.0%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson	0 0 0 0 2 0 0 0 0	0.0% 0.0% 0.0% 0.0% 15.4% 0.0% 0.0% 0.0%	0 0 0 0 0 0 0	0.0% 16.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 1 0 0 0	0.0% 0.0% 0.0% 0.0% 12.5% 0.0% 0.0%	0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 3 0 0	0.0% 0.0% 5.4% 0.0% 0.0% 0.0%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton	0 0 0 0 2 0 0 0	0.0% 0.0% 0.0% 0.0% 15.4% 0.0% 0.0% 0.0% 15.4%	0 0 0 0 0 0 0 0 0	0.0% 16.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 1 0 0 0 0	0.0% 0.0% 0.0% 12.5% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 3 0 0 0 0	0.0% 0.0% 5.4% 0.0% 0.0% 0.0% 0.0% 7.1%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton Lower Swatara	0 0 0 0 2 0 0 0 0 0 2 3	0.0% 0.0% 0.0% 15.4% 0.0% 0.0% 0.0% 15.4% 23.1%	0 0 0 0 0 0 0 0 0 0	0.0% 16.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	0 0 0 0 1 0 0 0 0 0	0.0% 0.0% 0.0% 12.5% 0.0% 0.0% 0.0% 0.0% 25.0%	0 0 0 0 0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0 0 0 0 0 1	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 8.3% 0.0%	0 0 0 3 0 0 0 0 4 7	0.0% 0.0% 5.4% 0.0% 0.0% 0.0% 7.1% 12.5% 10.7%
Gratz Halifax Bor Halifax Twp Harrisburg Highspire Hummelstown Jackson Jefferson Londonderry Lower Paxton	0 0 0 0 2 0 0 0 0 0	0.0% 0.0% 0.0% 15.4% 0.0% 0.0% 0.0% 15.4% 23.1%	0 0 0 0 0 0 0 0 0	0.0% 16.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	0 0 0 0 1 0 0 0 0	0.0% 0.0% 0.0% 12.5% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 0 0 0 0 0 0	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	0 0 0 3 0 0 0 0 4	0.0% 0.0% 5.4% 0.0% 0.0% 0.0% 0.0% 7.1%

## Heavy Truck Vehicle Fatalities & Major Injuries By Municipality 2010 - 2014

Municipality	20	14	20	13	20	12	20	)11	20	10		Total
Municipality	Count	%	Total	Percent								
Middletown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Mifflin	0	0.0%	2	16.7%	0	0.0%	0	0.0%	0	0.0%	2	3.6%
Millersburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Paxtang	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pennbrook	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Pillow	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Reed	2	15.4%	2	0.0%	0	0.0%	0	0.0%	0	0.0%	4	7.1%
Royalton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rush	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
South Hanover	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Steelton	0	0.0%	0	33.3%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Susquehanna	0	0.0%	0	200.0%	0	0.0%	4	36.4%	2	16.7%	6	10.7%
Swatara	0	0.0%	1	0.0%	1	12.5%	2	18.2%	1	8.3%	5	8.9%
Upper Paxton	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Washington	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Wayne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
West Hanover	0	0.0%	0	0.0%	2	25.0%	0	0.0%	0	0.0%	2	3.6%
Wiconisco	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Williams	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	8.3%	1	1.8%
Williamstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	13	100.0%	12	0.0%	8	100.0%	11	100.0%	12	100.0%	56	100.0%
Perry County												
Blain	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Bloomfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Buffalo	0	0.0%	0	0.0%	1	14.3%	0	0.0%	0	0.0%	1	3.6%
Carroll	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	28.6%	2	7.1%
Centre	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Duncannon	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Greenwood	0	0.0%	2	50.0%	0	0.0%	0	0.0%	0	0.0%	2	7.1%
Howe	0	0.0%	0	0.0%	1	14.3%	0	0.0%	2	28.6%	3	10.7%
Jackson	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Juniata	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Landisburg	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Liverpool Bor	0	0.0%	0	0.0%	3	42.9%	0	0.0%	0	0.0%	3	10.7%
Liverpool Twp	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	28.6%	2	7.1%
Marysville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Miller	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Millerstown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
New Buffalo	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Newport	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
NE Madison	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Oliver	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Penn	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Rye	0	0.0%	2	50.0%	0	0.0%	0	0.0%	1	14.3%	3	10.7%
Saville	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
SW Madison	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Spring	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Toboyne	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Tuscarora	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Tyrone	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Watts	8	100.0%	0	0.0%	2	28.6%	2	100.0%	0	0.0%	12	42.9%
Wheatfield	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
TOTAL	8	100.0%	4	100.0%	7	100.0%	2	100.0%	7	100.0%	28	100.0%
GRAND TOTAL	37		24		29		19		29		138	

Note: Crash fatalities and major injuries involve any person involved in crash