



2011 Crash Data Memo Update

Presented by: Jean Behrend
Regional Safety Task Force Meeting

August 25, 2011

Integration of Recommendations Made by RSTF Members

Appendix B

Overview of Crashes, Injuries, and Fatalities by Emphasis Area

Table 14 : Crashes, Injuries, and Fatalities by Emphasis Area, 2008-2010 Annual Average

AASHTO Id Num	Emphasis Area	Pennsylvania					New Jersey				
		Crashes	Injuries	Fatalities	% of Crashes that Caused Injuries	% of Crashes that Caused Fatalities	Crashes	Injuries	Fatalities	% of Crashes that Caused Injuries	% of Crashes that Caused Fatalities
4	Curb Aggressive Driving	19,211	15,858	145	83%	1%	15,529	6,985	44	45%	0.3%
5	Reduce Impaired Driving	2,862	2,223	81	78%	3%	1,960	1,093	25	56%	1%

Additional Detail By Emphasis Area and Year

Detailed Crash Information

Table 15: Crashes where Aggressive Driving was a Factor

	<i>Total Crashes</i>					<i>Total Injuries</i>				
County	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Bucks	3,986	4,109	3,723	3,989	3,594	3,166	3,156	2,770	2,931	2,649
Chester	2,824	2,980	2,868	2,730	2,511	1,868	1,813	1,591	1,540	1,499

Table 16: Crashes Where Impaired Driving was a Factor

	<i>Total Crashes</i>					<i>Total Injuries</i>				
County	2006	2007	2008	2009	2010	2006	2007	2008	2009	2010
Bucks	688	713	696	639	554	545	527	530	443	405
Chester	425	433	451	445	396	290	308	279	271	255

Changes to Data

Table 15: Crashes where Aggressive Driving was a Factor

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Bucks	3,986	4,109	3,723	3,989	3,594	3,166	3,156	2,770	2,931	2,649
Chester	2,824	2,980	2,868	2,730	2,511	1,868	1,813	1,591	1,540	1,499
Delaware	3,128	2,813	2,695	2,535	2,534	2,347	2,156	2,031	1,871	1,998
Montgomery	6,253	5,868	5,113	5,121	5,061	4,611	3,850	3,488	3,659	3,693
Philadelphia	4,640	4,760	4,689	4,973	5,498	6,141	5,914	5,362	6,009	6,484
PA 5 Counties	20,831	20,530	19,088	19,348	19,198	18,133	16,889	15,242	16,010	16,323
Burlington	3,933	3,770	3,463	3,729	3,799	1,765	1,631	1,521	1,650	1,728
Camden	5,841	5,741	5,389	5,840	5,378	2,835	2,690	2,624	2,726	2,471
Gloucester	2,746	2,534	2,570	2,805	2,603	1,426	1,344	1,284	1,384	1,224
Mercer	3,871	3,875	3,671	3,721	3,618	1,553	1,473	1,508	1,418	1,418
NJ 4 Counties	16,391	15,920	15,093	16,095	15,398	7,579	7,138	6,937	7,178	6,841
9 County Region	37,222	36,450	34,181	35,443	34,596	25,712	24,027	22,179	23,188	23,164

Source: NJDOT and PennDOT data, analyzed in NJ Emphasis Area Tables.xls and PA Emphasis Area Tables.xls

* In Camden City, responding to a crash is now priority four for police, behind murder, drug, and domestic violence. Police will respond to a crash only if it involves an injury or fatality. As a result, there has been a decrease in reported crashes. There has been an increase in self-reported crashes on SR-1 forms but these are not included in the state-reported totals.



For more information, please contact:

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www.dvrpc.org/Transportation/Safety