

## 2014 DELAWARE

THERE WERE 674,869 LICENSED DRIVERS,

> 867,438 REGISTERED MOTOR VEHICLES,

AND 9,450,000,000 VEHICLE MILES DRIVEN\*.

THERE WERE 22,986 TRAFFIC CRASHES

RESULTING IN 125 PEOPLE KILLED & 7,540 PEOPLE INJURED

# AND AN ECONOMIC LOSS\*\* OF OVER \$518 MILLION DOLLARS.



\* Vehicle Miles Driven is estimated for the year 2014.

\*\* Economic loss based on 2012 estimates from National Safety Council -- most recent available.

### INTRODUCTION

This annual compilation of the 2014 crash statistics shows information for crashes occurring on public roadways which produced injuries and/or property damage over \$1500. Crashes investigated by all police agencies in Delaware are included in the statistics unless otherwise noted.

**Delaware's Annual Traffic Statistical Report** for 2014 is available for viewing and printing from the State Police web site <u>www.dsp.delaware.gov/reports</u>. Current as well as past Reports are available.

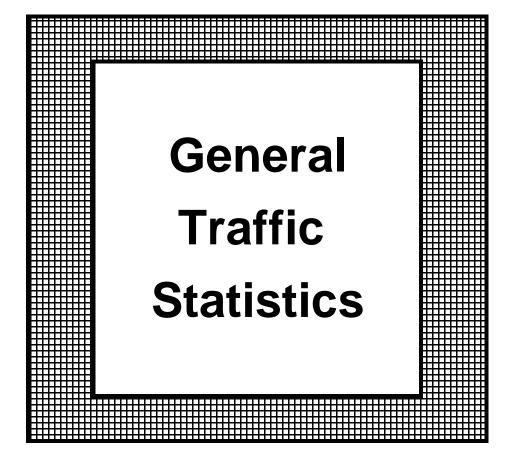
If you have any questions regarding this Report you may contact me by phone at (302) 672-5433 or e-mail at tammy.hyland@state.de.us.

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## TRAFFIC STATISTICS IN BRIEF

	2013	2014	% Change
	- /		
Registered Vehicles	848,026	867,438	2%
Licensed Drivers	667,665	674,869	1%
Vehicle Miles Traveled** (in millions)	9,311	9,450	1%
Population	925,956	932,766	1%
Fatal Crashes	96	111	16%
Personal Injury Crashes	4,994	4,958	-1%
Property Damage Crashes	16,288	17,917	10%
Total Crashes	21,378	22,986	8%
Persons Killed	101	125	24%
Persons Injured	7,789	7,540	-3%
Death Rate per 100 million Vehicle Miles Driven	1.08	1.32	22%
Death Rate per 10,000 Registered Vehicles	1.19	1.44	21%
Death Rate per 100,000 Population	10.91	13.40	23%

\*\* Vehicle Miles Traveled for Year 2014 is estimated.

### POPULATION, LICENSED DRIVERS, REGISTERED MOTOR VEHICLES, and MOTOR VEHICLE MILEAGE 1998 - 2014

YEAR	POPULATION	LICENSED DRIVERS	REGISTERED MOTOR VEHICLES	MOTOR VEHICLE MILEAGE ** ** In Millions
1998	743,601	548,322	675,640	8,220
1999	752,158	552,005	694,330	8,543
2000	786,418	563,949	717,360	8,199
2001	794,952	569,143	733,207	8,565
2002	804,323	577,581	755,272	8,838
2003	814,550	591,713	778,016	9,010
2004	826,280	604,124	803,942	9,263
2005	839,924	614,417	824,351	9,486
2006	853,006	620,433	841,620	9,407
2007	864,894	627,096	854,604	9,453
2008	876,194	634,358	850,138	8,959
2009	885,131	639,352	823,590	9,041
2010	899,776	648,125	819,898	8,948
2011	908,128	653,141	825,184	9,028
2012	917,067	658,395	831,496	9,147
2013	925,956	667,665	848,026	9,311
2014	932,766	674,869	867,438	9,450

Source for population figures: Delaware Population Consortium

Source for licensed drivers and registered vehicles: DE DOT, Division of Motor Vehicles

Source for motor vehicle mileage: Department of Transportation

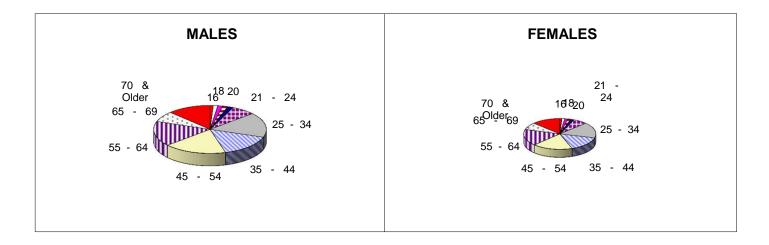
Mileage is estimated for the year 2014.

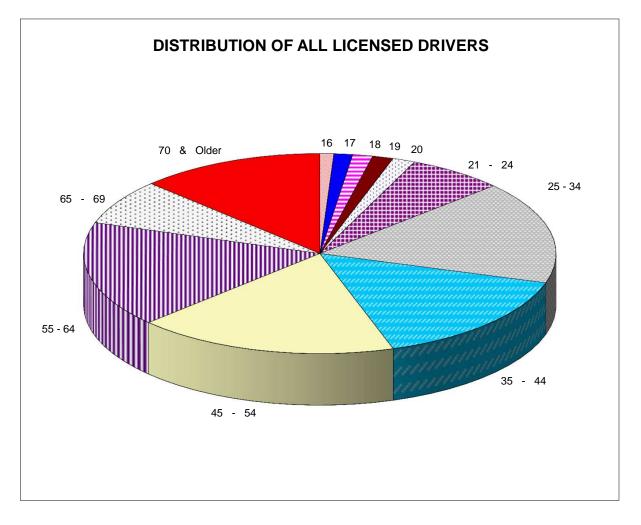
### NUMBER & PERCENTAGE DISTRIBUTION of LICENSED DRIVERS 2014

AGE	MALE	FEMALE	тот <i>и</i> #	AL %*
16	3,016	3,371	6,387	1%
17	4,246	4,384	8,630	1%
18	4,497	4,746	9,243	1%
19	4,800	4,804	9,604	1%
20	5,229	5,250	10,479	2%
21 - 24	22,300	22,202	44,502	7%
25 - 34	54,535	57,308	111,843	17%
35 - 44	49,570	53,347	102,917	15%
45 - 54	58,290	62,463	120,753	18%
55 - 64	54,812	60,717	115,529	17%
65 - 69	23,306	26,079	49,385	7%
70 & Older	40,658	44,939	85,597	13%

TOTAL: 325,259 349,610 674,869 100%

\* Percentages may not add to 100% due to rounding. Source for data: DEDOT, Division of Motor Vehicles





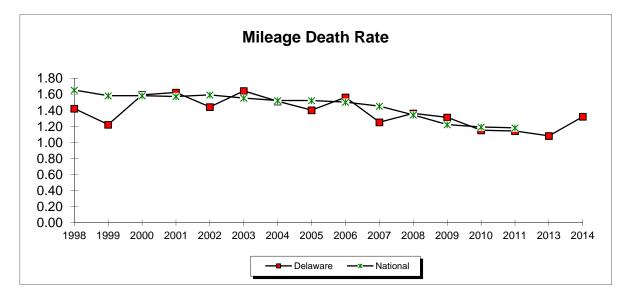
### **VEHICLE DEATH RATES**

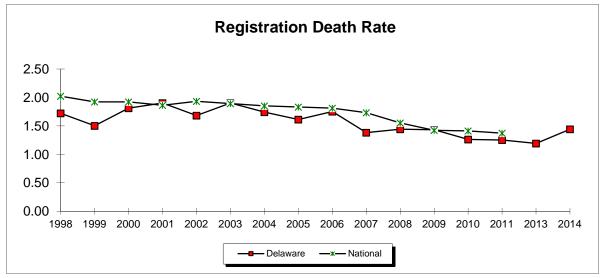
YEAR	MILE. DEATH		REGISTRATION DEATH RATE		POPUL/ DEATH	
	Delaware	National	Delaware	National	Delaware	National
1998	1.42	1.65	1.72	2.02	15.60	16.10
1999	1.22	1.58	1.50	1.92	13.83	15.50
2000	1.59	1.58	1.81	1.92	16.53	15.80
2001	1.62	1.57	1.90	1.86	17.49	15.40
2002	1.44	1.59	1.68	1.93	15.79	15.80
2003	1.64	1.55	1.90	1.89	18.17	15.40
2004	1.51	1.52	1.74	1.85	16.94	15.30
2005	1.40	1.52	1.61	1.83	15.83	15.30
2006	1.56	1.50	1.75	1.81	17.23	15.20
2007	1.25	1.45	1.38	1.73	13.64	14.60
2008	1.36	1.34	1.44	1.55	13.92	13.10
2009	1.31	1.22	1.43	1.42	13.33	11.80
2010	1.15	1.19	1.26	1.41	11.45	11.40
2011	1.14	1.18	1.25	1.37	11.34	11.10
2012	1.27	1.23	1.40	1.44	12.65	11.60
2013	1.08		1.19		10.91	
2014	1.32		1.44		13.40	

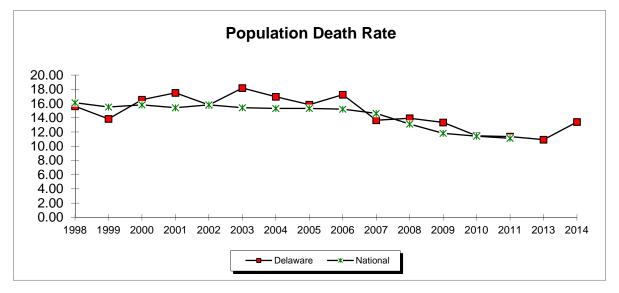
Mileage Death Rate is the number of deaths per 100 million Vehicle Miles. Registration Death Rate is the number of deaths per 10,000 Registrations. Population Death Rate is the number of deaths per 100,000 Population.

Source for National figures: National Safety Council

National death rates for 2013 & 2014 were not available at the time of publication.





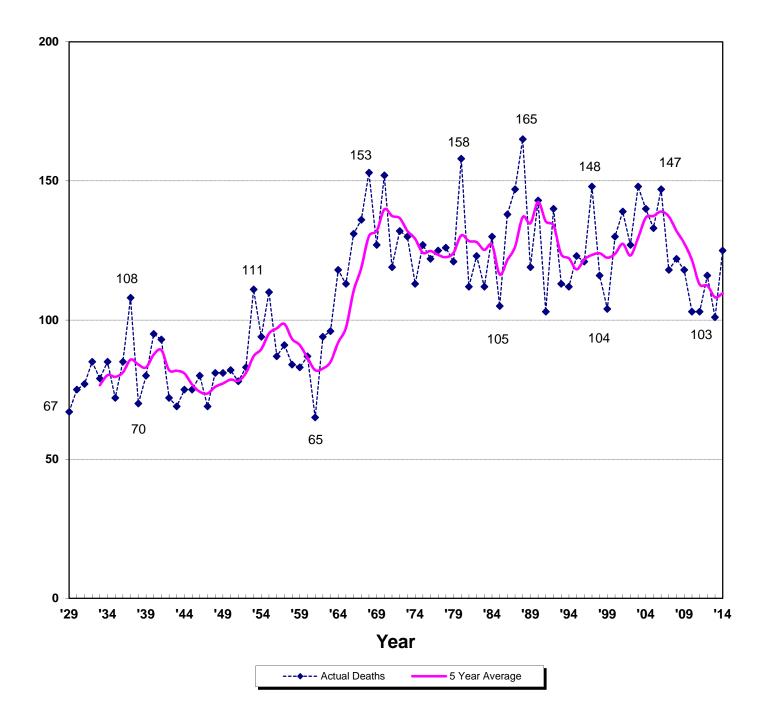


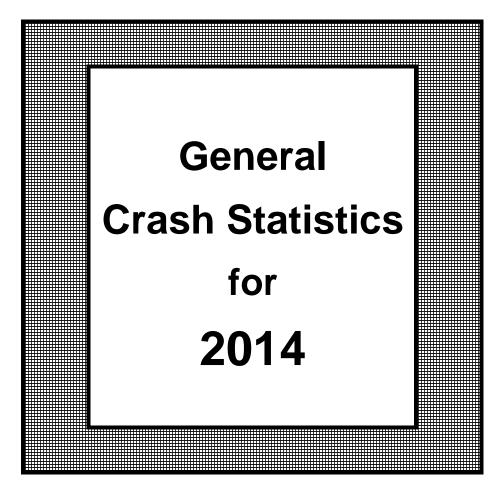
### STATEWIDE CRASH AND INJURY DATA

1995 - 2014

YEAR	ALL CRASHES	FATAL CRASHES	PERSONAL INJURY CRASHES	PROPERTY DAMAGE CRASHES	PERSONS KILLED	PERSONS INJURED
1995	19,558	114	5,849	13,595	123	9,625
1996	20,465	110	6,204	14,151	121	10,187
1997	20,363	125	6,428	13,810	148	10,607
1998	20,558	108	6,714	13,736	116	11,027
1999	20,646	95	6,371	14,180	104	10,523
2000	21,218	121	6,408	14,689	130	10,421
2001	20,406	119	6,019	14,268	139	9,965
2002	21,215	117	6,172	14,926	127	9,965
2003	21,020	138	5,644	15,238	148	8,898
2004	19,642	130	5,326	14,186	140	8,314
2005	18,682	118	5,349	13,215	133	8,366
2006	19,351	133	5,472	13,746	147	8,145
2007	20,017	106	5,254	14,657	118	7,568
2008	19,506	106	5,045	14,355	122	7,200
2009	18,927	102	5,025	13,800	118	7,239
2010	20,697	94	5,383	15,220	103	8,001
2011	20,867	97	5,215	15,555	103	7,700
2012	21,197	110	5,507	15,580	116	7,704
2013	21,378	96	4,994	16,288	101	7,789
2014	22,986	111	4,958	17,917	125	7,540

## Delaware Traffic Deaths 1929 - 2014





# **DELAWARE** Traffic Crash Facts

- There were 22,986 reportable traffic crashes of which 111 were fatal, 4,958 were personal injury, and 17,917 were property damage crashes.
- A traffic crash was reported every 23 minutes.
- In 111 fatal crashes, 125 persons were killed.
- Eleven (9%) of the persons killed in Delaware in 2014 were minors (less than 21 years old).
- One person was killed every 70 hours as a result of traffic crashes.
- There were 7,540 persons injured in Delaware crashes.
- One person was injured every 70 minutes in traffic crashes.
- For each person killed, there were 60 injured.
- One out of every 24 licensed drivers in Delaware was a driver in a traffic crash.
- Alcohol was involved in 46% of the fatal crashes.
- Of all the drivers killed in fatal crashes, over half (55%) of them were under the influence of drugs and / or alcohol.
- The number of pedestrians killed in traffic crashes in 2014 was 27, up from 26 in 2013.
- For each pedestrian killed, there were 12 injured.
- There were three bicyclists killed in traffic crashes in 2014. There were two bicycle fatalities in 2013.
- There were 133 bicyclists injured in 2014.
- Children under 15 years of age accounted for 21% of the bicyclists' injuries.
- There were 15 motorcyclists killed of which 8 were wearing a helmet.
- Of the 13 motorcycle operators killed, 6 were under the influence of alcohol and / or drugs.
- Of the 80 occupants killed in traffic crashes in 2014, only 45 were using occupant restraints.
- Of the 780 occupants killed in traffic crashes in the last ten years, roughly half (49%) were using occupant restraints.

### 2014 STATEWIDE FATAL CRASH SUMMARY

### 1. Fatal Crashes and Fatalities

3.

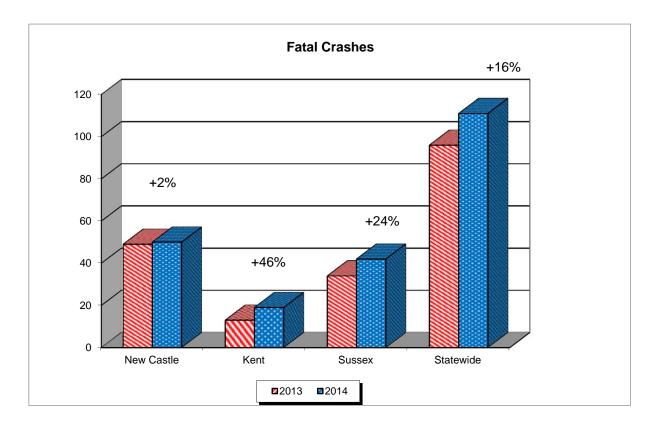
	CRASHES	DEATHS
New Castle	50	58
Kent	19	22
Sussex	42	45
TOTAL:	111	125

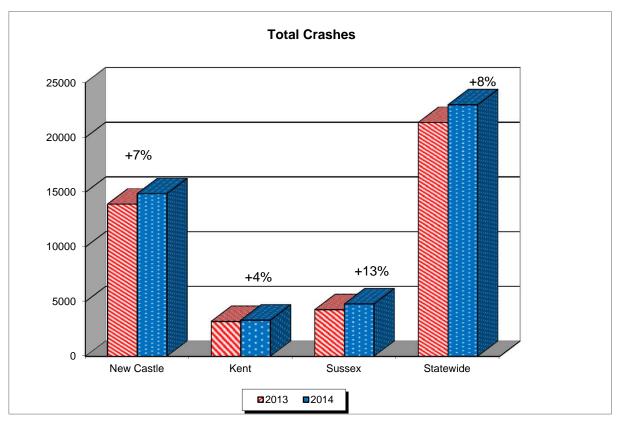
### 2. Alcohol Related Fatal Crashes and Fatalities

	CRASHES	DE	ATHS	
New Castle Kent Sussex	25 8 18		30 11 20	
TOTAL:	51		61	
Status of Victims A. CAR OCCUPA Operator Passeng B. MOTORCYCLI Operator	s ers <b>STS</b> s	56 24 13		80 15
		2		07
C. PEDESTRIAN	5			27
D. BICYCLISTS				3
E. OTHER				0
TOTAL I	DEATHS:			125

## CRASH COMPARISON by County

NFW	CASTLE COUNTY	2013	2014	% CHANGE
	Fatal Crashes	49	50	2%
	Personal Injury Crashes	3066	2975	-3%
	Property Damage Crashes	10812	11852	10%
	riepolity Damage Clashed	10012	11002	1070
	Total Crashes	13927	14877	7%
	Fatalities	49	58	18%
	Injuries	4738	4493	-5%
KEN.	T COUNTY			070
	Fatal Crashes	13	19	46%
	Personal Injury Crashes	908	923	2%
				2% 5%
	Property Damage Crashes	2267	2371	3%
	Total Crashes	3188	3313	4%
	Fatalities	14	22	57%
	Injuries	1379	1392	1%
SUS	<b>SEX COUNTY</b> Fatal Crashes Personal Injury Crashes Property Damage Crashes	34 1020 3209	42 1060 3694	24% 4% 15%
	Total Crashes	4263	4796	13%
	Fatalities	38	45	18%
	Injuries	1672	1655	-1%
	injunes	1072	1000	- 1 70
STAT	<b>TEWIDE</b>			
	Fatal Crashes	96	111	16%
	Personal Injury Crashes	4994	4958	-1%
	Property Damage Crashes	16288	17917	10%
	roperty Damage Clashes	10200	17317	1070
	Total Crashes	21378	22986	8%
	Fatalities	101	125	24%
	Injuries	7789	7540	-3%
				370





## Type of Crash

Type of Crash	All Crashes	Fatal Crashes	Personal Injury Crashes	Property Damage Crashes
Overturning	121	3	61	57
Other Non-Collision	273	2	52	219
Pedestrian	270	24	205	41
Pedalcyclist	96	2	78	16
Railway Train	3	0	2	1
Animal	1227	0	54	1173
Motor Vehicle in Transport	15075	47	3384	11644
Parked / Stopped Motor Vehicle	2357	2	396	1959
Other Non-fixed Object	177	1	24	152
Collision with Bridge, Ditch, Curb, Embankment	943	9	240	694
Collision with Guardrail, Median Barrier	507	4	97	406
Collision with Tree	307	5	102	200
Collision with Utility Pole, Light Support, Mailbox	944	12	192	740
Other Fixed Object	221	0	40	181
Other	465	0	31	434
TOTALS:	22986	111	4958	17917

\*2014 data - Based on first harmful event.

Contributing Circumstances	All Crashes	Fatal Crashes	Personal Injury Crashes	Property Damage Crashes
Speeding	220	4	70	146
Failed to yield r.o.w.	1903	9	628	1266
Passed stop sign	305	4	108	193
Disregard traffic signal	635	3	271	361
Wrong side or wrong way	88	10	35	43
Improper passing or lane change	1139	1	152	986
Followed too close	2539	1	483	2055
Made improper turn	367	2	61	304
Driving under influence	918	27	310	581
Driver inattention, distraction, or fatigue	5324	9	1230	4085
Driving carelessly / recklessly	2440	9	577	1854
Driving aggressively	75	0	28	47
Other improper driving	629	1	81	547
Animal in roadway	1388	0	79	1309
Environmental - debris, weather, glare, etc.	768	0	123	645
Pedestrian	157	19	110	28
Other / Unknown	4091	12	612	3467

r.o.w. = right of way

\*2014 data

# Contributing Circumstances

### **Intersection Related Crashes**

Contributing Circumstances	All Crashes	Fatal Crashes	Personal Injury Crashes	Property Damage Crashes
Speeding	44	0	13	31
Failed to yield r.o.w.	1345	3	485	857
Passed stop sign	280	4	101	175
Disregard traffic signal	602	3	260	339
Wrong side or wrong way	20	0	10	10
Improper passing or lane change	274	2	39	233
Followed too close	861	0	191	670
Made improper turn	213	0	39	174
Driving under influence	239	4	87	148
Driver inattention, distraction, or fatigue	2115	1	515	1599
Driving carelessly / recklessly	643	1	146	496
Driving aggressively	19	0	12	7
Other improper driving	144	0	27	117
Animal in roadway	27	0	5	22
Environmental - debris, weather, glare, etc.	183	0	32	151
Pedestrian	44	3	32	9
Other / Unknown	822	1	225	596

### TOTALS: 7875 22 2219 5634

## **ROAD CONDITIONS**

Road	All	Fatal	Personal	Property
Surface	Crashes	Crashes	Injury	Damage
Condition			Crashes	Crashes
Dry Wet Snowy / Icy Other / Not Stated	17336 3855 1270 525	92 18 1 0	3934 787 200 37	13310 3050 1069 488

TOTALS: 22986 111 4958 17917

LIGHT CONDITIONS						
Light Condition	All Crashes	Fatal Crashes	Personal Injury Crashes	Property Damage Crashes		
Daylight Dawn / Dusk Darkness, Lighted Darkness, Not Lit Darkness, Unk Light Other / Not Stated	14532 880 3734 3243 80 517	44 2 15 49 0 1	3308 194 818 613 13 12	11180 684 2901 2581 67 504		

TOTALS: 22986 111 4958 17917

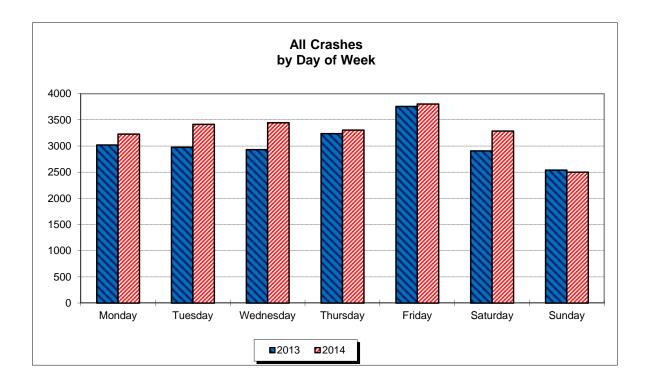
WEATHER CONDITIONS*						
Weather Condition	All Crashes	Fatal Crashes	Personal Injury Crashes	Property Damage Crashes		
Clear Cloudy Fog, smog, smoke Rain Snow / Sleet Other / Not Stated	15733 3652 130 2697 1023 523	80 18 1 10 3 1	3580 783 27 543 172 26	12073 2851 102 2144 848 496		

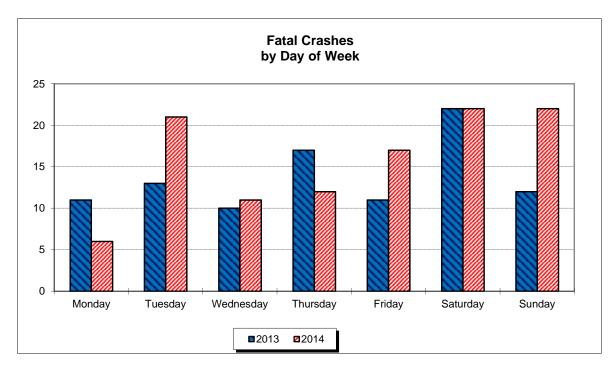
\* For weather conditions, up to two choices per crash can be entered in the crash reports.

\*2014 data

## DAY OF WEEK All Crashes and Fatal Crashes

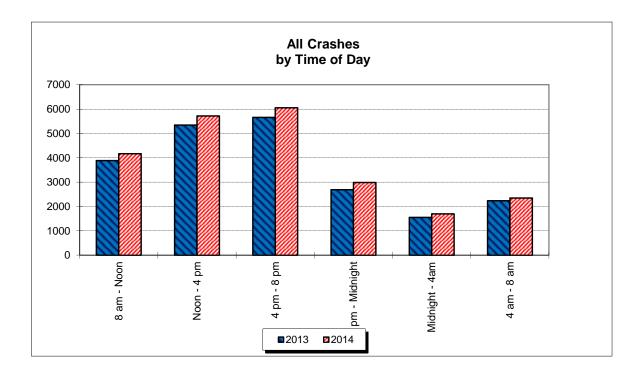
Day	All Cra	ashes	Fatal Crashes	
of Week	2013	2014	2013	2014
Monday	3020	3229	11	6
Tuesday	2979	3415	13	21
Wednesday	2933	3447	10	11
Thursday	3237	3306	17	12
Friday	3759	3803	11	17
Saturday	2908	3286	22	22
Sunday	2542	2500	12	22
TOTALS:	21378	22986	96	111

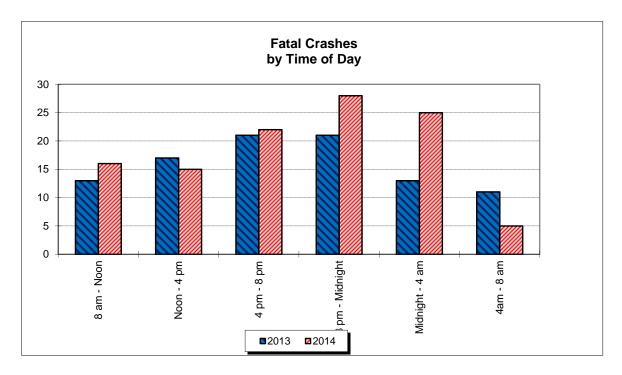




## TIME OF DAY All Crashes and Fatal Crashes

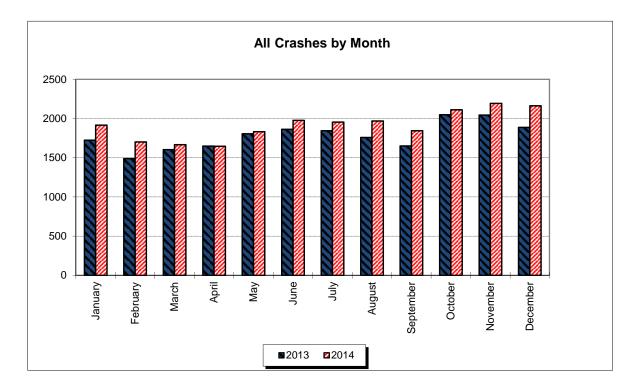
Time of	All Cra	ashes	Fatal Cra	ashes
Day	2013	2014	2013	2014
8 am - Noon	3889	4171	13	16
Noon - 4 pm	5346	5723	17	15
4 pm - 8 pm	5659	6057	21	22
8 pm - Midnight	2689	2987	21	28
Midnight - 4 am	1556	1699	13	25
4 am - 8 am	2239	2349	11	5
Not Stated	0	0	0	0
TOTALS:	21378	22986	96	111

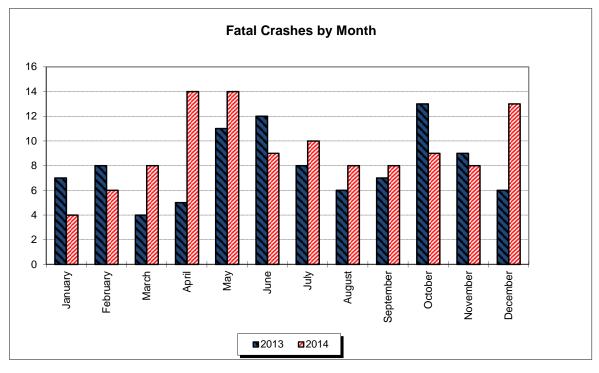




## **CRASHES BY MONTH** All Crashes and Fatal Crashes

	All Cra	ashes	Fatal C	rashes
Month	2013	2014	2013	2014
January	1724	1917	7	4
February	1489	1703	8	6
March	1605	1668	4	8
April	1650	1648	5	14
Мау	1807	1833	11	14
June	1864	1978	12	9
July	1846	1955	8	10
August	1759	1969	6	8
September	1651	1845	7	8
October	2049	2113	13	9
November	2045	2194	9	8
December	1889	2163	6	13
TOTALS:	21378	22986	96	111

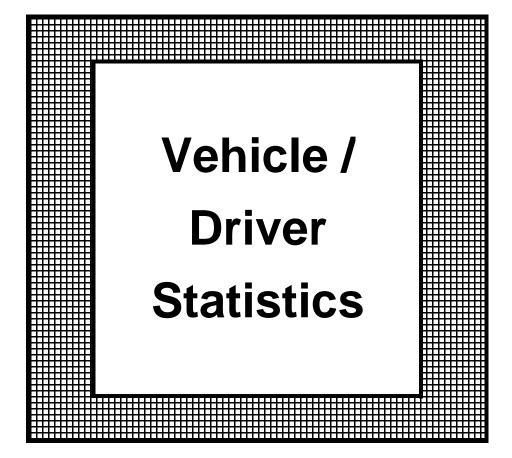




## CONTRIBUTING POLICE AGENCIES

Police Agency		ll shes	Fa Cras		Pers Inji Cras	ury	Prop Dam Cras	nage
	'13	'14	'13	'14	'13	'14	'13	'14
Delaware State Police	14278	15135	80	96	3058	2995	11140	12044
Bethany Beach	26	30	0	0	6	12	20	18
Blades	4	3	0	0	2	0	2	3
Bridgeville	27	23	0	0	6	8	21	15
Camden	94	91	0	0	14	9	80	82
Clayton	21	14	0	0	9	2	12	12
Dagsboro	20	21	0	0	7	7	13	14
DE River & Bay Authority	101	112	0	0	28	23	73	89
Delaware City	7	7	0	0	0	1	7	6
Delmar	20	33	0	0	5	7	15	26
Dewey Beach	26	22	0	0	12	7	14	15
Dover	760	817	4	3	338	339	418	475
Elsmere	58	72	1	1	15	6	42	65
Felton	13	7	0	0	4	1	9	6
Fenwick	6	4	0	0	1	2	5	2
Frederica	0	2	0	0	0	0	0	2
Georgetown	243	281	0	0	45	54	198	227
Greenwood	21	12	0	0	5	5	16	7
Harrington	40	57	0	0	4	9	36	48
Laurel	70	76	0	0	18	16	52	60

CO	NTRIB	UTING	i POLI	CE AC	GENCI	ES (co	ont.)	
Police Agency	A Cras	ll shes	Fa Cras	tal shes	Inj	sonal ury shes	Dam	berty hage shes
	'13	'14	'13	'14	'13	'14	'13	'14
Lewes	32	22	0	0	6	3	26	19
Middletown	256	343	0	0	69	98	187	245
Milford	279	350	1	2	80	88	198	260
Millsboro	82	112	1	0	5	16	76	96
Milton	28	20	0	0	7	5	21	15
Newark	665	693	1	2	208	206	456	485
New Castle City	99	109	0	0	19	26	80	83
New Castle Co.	1458	1654	4	3	318	320	1136	1331
Newport	90	76	0	0	20	18	70	58
Ocean View	27	26	0	0	4	7	23	19
Rehoboth Beach	51	57	0	0	14	12	37	45
Seaford	164	188	0	1	33	35	131	152
Selbyville	38	54	1	0	12	14	25	40
Smyrna	135	118	0	0	33	35	102	83
South Bethany	6	6	0	0	3	1	3	5
Wilmington	2089	2269	3	3	574	558	1512	1708
Wyoming	10	19	0	0	5	4	5	15
Other	34	51	0	0	7	9	27	42
TOTALS:	TOTALS: 21378 22986 96 111 4994 4958 16288 17917							



## **TYPE OF VEHICLE**

Type of Vehicle	All Crashes	Fatal Crashes	Personal Injury Crashes	Property Damage Crashes
Passenger Car	23840	86	5419	18335
Pickup Truck	4064	24	824	3216
Truck Tractor & Semi	664	4	118	542
Other Truck Combo, or Commercial Van	958	8	167	783
Motorcycle	347	12	245	90
Bus	135	1	39	95
School Bus	198	0	41	157
Farm Tractor &/or Farm Equipment	12	0	2	10
Sport Utility Vehicle	7754	27	1749	5978
Minivan / Passenger Van	2093	11	560	1522
Other	158	3	64	91
Not Stated	2297	0	190	2107

### TOTALS: 42520 176 9418 32926

\* Shows number of vehicles, not number of crashes.

\* 2014 data

## AGE OF DRIVER

Age of Driver	All Crashes	Fatal Crashes	Personal Injury Crashes	Property Damage Crashes
	40			
15 & Under	46	0	14	32
16	332	0	67	265
17	848	0	176	672
18	939	6	225	708
19	961	3	233	725
20	1018	3	253	762
21 - 24	4065	19	975	3071
25 - 34	8062	44	2007	6011
35 - 44	6182	23	1521	4638
45 - 54	5984	23	1444	4517
55 - 64	4522	22	1134	3366
65 - 74	2473	12	587	1874
75 & Older	1267	17	313	937
Not Stated	2223	0	182	2041

### TOTALS: 38922 172 9131 29619

\* Shows number of drivers, not number of crashes.

\* 2014 data

## **GENDER OF DRIVER**

Gender of Driver	All Crashes	Fatal Crashes	Personal Injury Crashes	Property Damage Crashes
Male	20553	133	4784	15636
Female	16164	39	4168	11957
Not Stated	2205	0	179	2026

TOTALS: 38922 172 9131 29619

RESIDENCE OF DRIVER										
Residence	All Crashes	Fatal Crashes	Personal Injury Crashes	Property Damage Crashes						
Local Residence	29208	147	7267	21794						
Non-Residence of Delaware	7552	25	1688	5839						
Not Stated	2162	0	176	1986						

### TOTALS: 38922 172 9131 29619

\* Shows number of drivers, not number of crashes.

\* 2014 data

## **Motorcycle Crashes**

## In 2014:



- There were 377 traffic crashes which involved a motorcycle.
- 3% of the crashes were fatal crashes.
- Of the 13 fatal crashes involving motorcycles, 6 were alcohol related.
- 71% of the crashes were personal injury crashes.
- Of the 266 personal injury crashes involving motorcycles, 25 were alcohol related.
- 26% of the crashes were property damage crashes.
- Of the 98 property damage crashes involving motorcycles, 6 were alcohol related.
- Of the 15 motorcyclists killed in 2014, 8 were wearing a helmet.
- Of the 13 motorcycle operators killed, 6 had been drinking alcohol & / or consuming drugs.
- The death rate for motorcyclists was 6.57 per 10,000 registrations -- compared to a death rate of 1.44 for all vehicles registered.

<sup>\*\*</sup> Percentages may not add to 100% due to rounding.

## MOTORCYCLE CRASHES 1998 - 2014

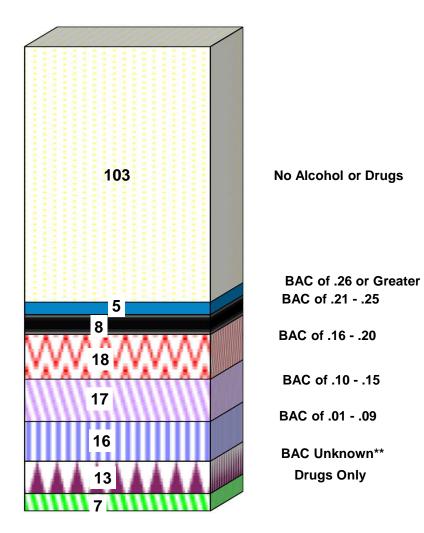
Year	Reg. Motor- cycles	All Crashes	Fatal Crashes	Personal Injury Crashes	Motor- cyclists Killed	Number Killed Wearing Helmets	Motor- cyclists Injured	Number Injured Wearing Helmets
1998	9,791	217	7	166	7	5	156	61
1999	10,602	205	8	148	8	6	127	50
2000	11,625	195	5	148	5	2	145	81
2001	12,722	255	10	176	10	4	163	68
2002	13,721	246	7	186	7	3	191	69
2003	15,318	277	12	196	12	7	197	96
2004	17,238	214	10	139	10	5	167	83
2005	19,063	295	25	212	21	12	204	129
2006	21,246	348	14	274	12	4	254	158
2007	23,066	426	16	335	17	6	336	230
2008	24,660	368	16	273	16	7	286	178
2009	24,526	312	14	246	14	5	255	151
2010	24,498	358	9	282	9	6	305	192
2011	24,627	353	17	243	18	8	264	173
2012	24,332	353	17	247	17	12	257	169
2013	23,526	331	21	217	20	13	231	165
2014	22,816	377	13	266	15	8	287	163

## MOTORCYCLE CRASHES & INJURIES by COUNTY 2011 - 2014

Year	County	All Crashes	Motorcyclist Fatalities	Motorcyclist Injuries
2011	New Castle Co.	185	9	133
	Kent Co.	77	3	64
	Sussex Co.	91	6	67
	Total	353	18	264
2012	New Castle Co.	184	7	130
	Kent Co.	85	4	66
	Sussex Co.	84	6	61
	Total	353	17	257
2013	New Castle Co.	180	8	125
	Kent Co.	73	5	49
	Sussex Co.	78	7	57
	Total	331	20	231
2014	New Castle Co.	175	4	131
	Kent Co.	83	2	69
	Sussex Co.	119	9	87
	Total	377	15	287

# **Motorcycle Crashes** BAC Information of Motorcycle Operators

Of the 187 motorcycle operators\* involved in fatal crashes from 2002 through 2014:



\*Motorcycle operators were not necessarily the fatality.

\*\* Had been drinking, impairment level unknown.

# **Bicycle Crashes**

# In 2014

- There were 163 traffic crashes which involved at least one pedalcyclists in the collision.
- Three of the pedalcyclist crashes were fatal.
- 79% (128) of the crashes were personal injury crashes.
- 20% (32) of the crashes were property damage only crashes.
- Children under 15 years of age accounted for 22% of the bicyclist injuries.
- The number of bicyclist crashes by county:

		Total Crashes	Fatal Crashes
•	New Castle County	95	2
	Kent County	23	0
	Sussex County	45	1

\*\* Percentages may not add to 100% due to rounding.



BICYCLISTS KILLED & INJURED by AGE 2012 - 2014						
Age of Bicyclist	20 Killed	12 Injured	20 Killed	)13 Injured	20 Killed	14 Injured
0 - 4	0	2	0	0	0	0
5 - 9	0	8	0	11	0	15
10 - 14	0	15	0	17	0	14
15 - 19	0	24	0	25	0	23
20 - 24	0	23	0	16	0	18
25 - 34	0	23	0	18	1	19
35 - 44	1	7	0	10	1	12
45 - 54	1	16	1	17	0	11
55 - 64	1	15	0	11	1	14
65 - 74	0	5	1	3	0	6
75 & Older	1	0	0	0	0	1
Not Stated	0	0	0	0	0	0
TOTALS:	4	138	2	128	3	133

\* Includes all bicyclists injured regardless of classification of crash.

# **BICYCLISTS KILLED & INJURED** by COUNTY 2014

Age of Bicyclist	New Ca Killed	stle Co. Injured	Ken Killed	t Co. Injured	Susse Killed	ex Co. Injured
0 - 4	0	0	0	0	0	0
5 - 9	0	11	0	2	0	2
10 - 14	0	10	0	1	0	3
15 - 19	0	17	0	2	0	4
20 - 24	0	11	0	2	0	5
25 - 34	1	13	0	4	0	2
35 - 44	1	7	0	3	0	2
45 - 54	0	5	0	4	0	2
55 - 64	0	2	0	4	1	8
65 - 74	0	3	0	1	0	2
75 & Older	0	1	0	0	0	0
Not Stated	0	0	0	0	0	0
TOTALS:	2	80	0	23	1	30

\* Includes all bicyclists injured regardless of classification of crash.

# **Truck Crashes**

# In 2014:



- There were 1,561 traffic crashes which involved a truck tractor and semi-trailer, other truck combination, and / or commercially used van.
- 12 (<1%) of the crashes were fatal crashes.
- 274 (18%) of the crashes were personal injury crashes.
- 1275 (82%) of the crashes were property damage crashes.
- A total of 13 people were killed in traffic crashes involving a truck in 2014 -- 11 were killed in 2013.
- In 2014, 403 persons were injured in truck crashes -- 440 were injured in 2013.
- Of the 1540 truck drivers involved in these crashes, 10 of them had consumed alcohol and / or drugs.

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## **CRASHES INVOLVING TRUCKS** ALL CRASHES and FATAL CRASHES

by

DAY OF WEEK

Day of	All Cr	All Crashes		rashes
Week	2013	2014	2013	2014
Monday	226	269	2	2
Tuesday	214	293	0	4
Wednesday	205	283	3	3
Thursday	240	267	3	0
Friday	247	255	1	1
Saturday	115	125	2	1
Sunday	56	69	0	1

TOTALS: 1303 1561 11 12

NOTE: Truck crashes involve a truck tractor and semi-trailer, other truck combination, and / or commercially used van.

## **CRASHES INVOLVING TRUCKS** ALL CRASHES and FATAL CRASHES

by TIME OF DAY

Time of	All C	rashes	Fatal Crashes		
Day	2013	2014	2013	2014	
8 am - Noon	369	449	2	3	
Noon - 4 pm	381	483	3	3	
4 pm - 8 pm	243	257	1	2	
8 pm - Midnight	88	94	1	1	
Midnight - 4 am	65	82	2	2	
4 am - 8 am	157	196	2	1	
Not Stated	0	0	0	0	

TOTALS: 1303 1561 11 12

NOTE: Truck crashes involve a truck tractor and semi-trailer, other truck combination, and / or commercially used van.

# TRUCK DRIVERS INVOLVED IN CRASHES

#### by AGE

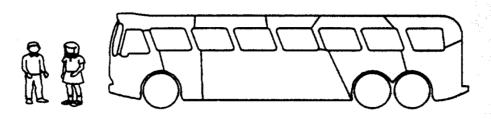
Age	2011	2012	2013	2014
15 & Under	0	0	0	3
16 - 20	18	24	23	27
21 - 25	76	73	97	89
26 - 30	118	111	132	128
31 - 35	100	113	118	155
36 - 45	305	282	310	361
46 - 55	304	355	325	417
56 - 65	148	157	191	247
66 - 75	45	32	47	67
76 & Older	10	8	8	5
Unknown Age	33	31	19	41

#### TOTALS: 1157 1186 1270 1540

NOTE: Truck crashes involve a truck tractor and semi-trailer, other truck combination, and / or commercially used van.

Shows number of drivers, not number of crashes.

# **School Bus Crashes**



# In 2014:

- There were 190 traffic crashes which involved a school bus.
- None of the school bus crashes were fatal.
- 21% (40) of the crashes were personal injury crashes.
- 79% (150) of the crashes were property damage only crashes.
- There were 85 persons injured in school bus crashes. Of those, 49 of the persons injured were occupants of the school bus.
- No one was killed in a school bus involved crash.

### SCHOOL BUS CRASHES by COUNTY 2011-2014

# **Pedestrian Crashes**

# In 2014:

- There were 366 traffic crashes which involved at least one pedestrian.
- 7% (27) of the crashes were fatal crashes.
- 77% (283) of the crashes were personal injury crashes.
- 15% (56) of the crashes involving a pedestrian were property damage only.
- Of the 27 pedestrians killed in 2014, 11 were under the influence of alcohol and / or drugs.
- The number of pedestrian crashes by county:

	<b>Total Crashes</b>	Fatal Crashes
New Castle County	255	16
Kent County	59	9
Sussex County	52	2

\*\* Percentages may not add to 100% due to rounding.

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PEDESTRIANS KILLED & INJURED by AGE 2012 - 2014							
Age of Pedestrian	20 Killed	12 Injured	20 Killed	13 Injured	20 Killed	14 Injured	
0 - 4	0	16	0	11	0	15	
5 - 9	0	29	0	18	0	29	
10 - 14	1	30	0	20	1	21	
15 - 19	2	36	4	34	2	34	
20 - 24	2	45	0	51	1	50	
25 - 34	7	62	5	62	6	57	
35 - 44	6	34	4	44	4	37	
45 - 54	6	50	6	39	5	39	
55 - 64	3	27	4	27	5	20	
65 - 74	0	10	1	14	1	9	
75 & Older	3	8	2	7	2	5	
Not Stated	0	0	0	0	0	0	
TOTALS:	30	347	26	327	27	316	

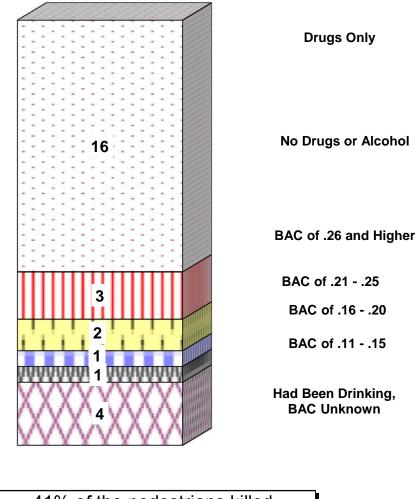
\* Includes all pedestrians injured regardless of classification of crash.

PEDESTRIANS KILLED & INJURED by COUNTY 2014							
Age of Pedestrian	New Ca Killed	astle Co. Injured	Ken Killed	t Co. Injured	Susse Killed	ex Co. Injured	
0 - 4	0	8	0	2	0	5	
5 - 9	0	23	0	4	0	2	
10 - 14	0	14	1	2	0	5	
15 - 19	1	22	1	7	0	5	
20 - 24	1	38	0	6	0	6	
25 - 34	4	40	2	9	0	8	
35 - 44	3	30	1	4	0	3	
45 - 54	3	28	2	6	0	5	
55 - 64	2	12	2	6	1	2	
65 - 74	1	5	0	1	0	3	
75 & Older	1	4	0	0	1	1	
Not Stated	0	0	0	0	0	0	
TOTALS:	16	224	9	47	2	45	

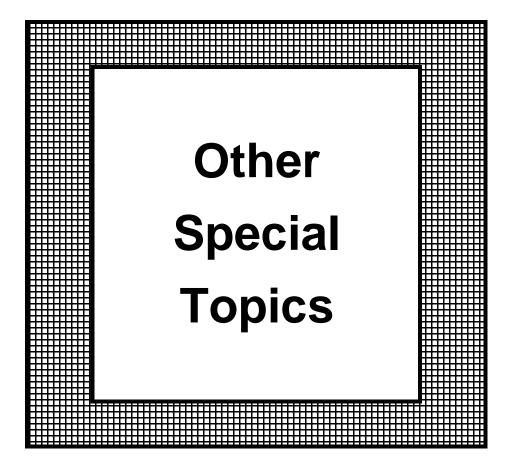
\* Includes all pedestrians injured regardless of classification of crash.

# **Pedestrian Crashes** BAC Information of Pedestrians Killed

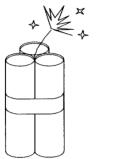
Of the 27 pedestrians killed in 2014:



41% of the pedestrians killed were under the influence of drugs &/or alcohol.



# WATCH OUT!!!



Dangerous Times To be on the Road in Delaware

Most Dangerous Day:

### Most Dangerous Time:

# Saturday

**64%** of the Fatal Crashes *were ALCOHOL RELATED!* 

# Midnight - 4 am

**84%** of the Fatal Crashes *were ALCOHOL RELATED!* 

### Worst Day and Time to be on the Road:

# Saturday night from 10 pm Sunday morning through 3 am

**92%** of the Fatal Crashes were ALCOHOL RELATED!

(Based on 2014 Data)

#### MAJOR HOLIDAY PERIODS CRASH STATISTICS

2010-2014	201	0-2	01	4
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	Actual Holiday	Number of Hours	All Crashes	Fatal Crashes	Personal Injury Crashes	Persons Killed	Persons Injured
NEW YEAR	S						
'10 - '11	Saturday	72	139	0	35	0	56
'11 - '12	Sunday	72	142	1	38	1	57
'12 - '13	Tuesday**	48	83	0	17	0	29
'13 - '14	Wednesday**	48	73	0	16	0	24
'14 - '15	Thursday**	48	88	1	19	1	34
MEMORIAL	DAY						<u></u>
2010	Monday	96	219	1	59	1	96
2011	Monday	96	222	0	57	0	77
2012	Monday	96	231	0	57	0	79
2013	Monday	96	217	2	62	3	95
2014	Monday	96	224	3	51	3	88
FOURTH O	F JULY						<u></u>
2010	Sunday	96	231	2	60	2	94
2011	Monday	96	218	1	67	1	97
2012	Wednesday**	48	110	0	35	0	48
2013	Thursday	96	251	2	50	2	76
2014	Friday	72	172	3	43	4	63
LABOR DAY	Y						
2010	Monday	96	186	0	51	0	64
2011	Monday	96	207	0	47	0	78
2012	Monday	96	228	3	66	4	78
2013	Monday	96	201	1	53	1	78
2014	Monday	96	248	1	66	1	112
THANKSGI	/ING						
2010	Thursday	120	265	1	68	1	98
2011	Thursday	120	263	1	65	1	97
2012	Thursday	120	247	1	45	1	68
2013	Thursday	120	309	0	46	0	71
2014	Thursday	120	315	0	47	0	59
CHRISTMA	S						
2010	Saturday	72	149	1	23	1	38
2011	Sunday	72	155	1	36	2	65
2012	Tuesday**	48	88	2	13	2	25
2013	Wednesday**	48	82	0	18	0	28
2014	Thursday**	48	135	0	20	0	57

NOTE: The number of crashes and injuries is influenced by the length of the Holiday weekend.

\*\* - This holiday period does not include the weekend.

# SEAT BELT STUDY

Based on those persons who were injured on Delaware Roads

#### Seat Belt Usage of Injured Persons\*

County			<sup>:</sup> Persons d a Seat I	-
		<u>'12</u>	<u>'13</u>	<u>'14</u>
New Castle		86%	83%	86%
Kent County		88%	88%	89%
Sussex County		87%	87%	89%
Statewide		87%	85%	87%

\* Includes Fatalities

#### Severity of Injury in 2014

- Of the persons who were not wearing their seat belts, 1 out of 3 (28.8%) received a serious injury.
- Of the persons who were wearing their seat belts, only 1 out of 15 (6.5%) received a serious injury.

# In 2014, the occurrence of a serious injury was reduced by 19% when the person was wearing an occupant restraint.

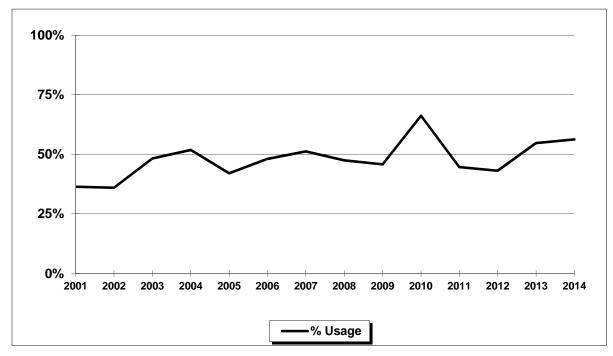
A Serious Injury: An injury that results in death; or one that causes lacerations, broken or distorted limbs, skull, chest or abdominal injuries.

# SEAT BELT USAGE in Occupant Fatalities

2001 - 2014

Year	Total Occupants Killed	Number Wearing Seat Belts	% Usage
2001	110	40	36%
2002	100	36	36%
2003	116	56	48%
2004	110	57	52%
2005	100	42	42%
2006	104	50	48%
2007	84	43	51%
2008	78	37	47%
2009	83	38	46%
2010	68	45	66%
2011	65	29	45%
2012	65	28	43%
2013	53	29	55%
2014	80	45	56%

#### Percentage of Fatally Injured Occupants Using Seat Belts



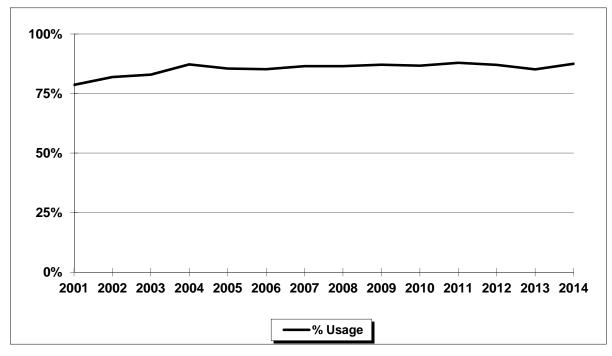
Note: The primary seat belt law went into effect October 2003.

# SEAT BELT USAGE in Occupant Injuries

2001 - 2014

Year	Total Occupants Injured	Number Wearing Seat Belts	% Usage
2001	9394	7384	79%
2002	9430	7724	82%
2003	8379	6948	83%
2004	7786	6791	87%
2005	7817	6683	85%
2006	7449	6347	85%
2007	6779	5864	87%
2008	6450	5577	86%
2009	6525	5682	87%
2010	7127	6180	87%
2011	6856	6027	88%
2012	6888	5994	87%
2013	7065	6016	85%
2014	6754	5908	87%

#### Percentage of Injured Occupants Using Seat Belts



Note: The primary seat belt law went into effect October 2003.

# SEAT BELT USAGE by County

Fatalities	Year	Total Occupants Killed	Number Wearing Seat Belts	% Usage
New Castle County	2012	25	10	40%
	2013	23	12	52%
	2014	36	17	47%
Kent County	2012	15	6	40%
	2013	8	3	38%
	2014	11	5	45%
Sussex County	2012	25	12	48%
	2013	22	14	64%
	2014	33	23	70%

Injuries

<u> </u>	Year	Total Occupants Injured	Number Wearing Seat Belts	% Usage
New Castle County	2012	4302	3716	86%
	2013	4268	3556	83%
	2014	4021	3465	86%
Kent County	2012	1176	1040	88%
	2013	1283	1133	88%
	2014	1245	1108	89%
Sussex County	2012	1410	1238	88%
	2013	1514	1327	88%
	2014	1488	1335	90%

# **SEAT BELT USAGE** for Occupant Fatalities by Age

		20	13			20	14	
Age of Occupant	Total Occupants Killed	Number Using Restraint	Number Not Using Restraint	Number Unknown Restraint	Total Occupants Killed	Number Using Restraint	Number Not Using Restraint	Number Unknown Restraint
0 - 4	1	0	1	0	0	0	0	0
5 - 9	1	1	0	0	0	0	0	0
10 - 14	0	0	0	0	1	1	0	0
15 - 19	3	1	2	0	3	1	2	0
20 - 24	4	2	2	0	14	5	9	0
25 - 34	5	3	2	0	19	14	5	0
35 - 44	11	4	7	0	5	1	3	1
45 - 54	7	5	2	0	11	5	5	1
55 - 64	9	4	5	0	7	5	2	0
65 - 74	3	2	1	0	7	2	4	1
75 & Older	9	7	1	1	13	11	2	0
Not Stated	0	0	0	0	0	0	0	0
TOTALS:	53	29	23	1	80	45	32	3

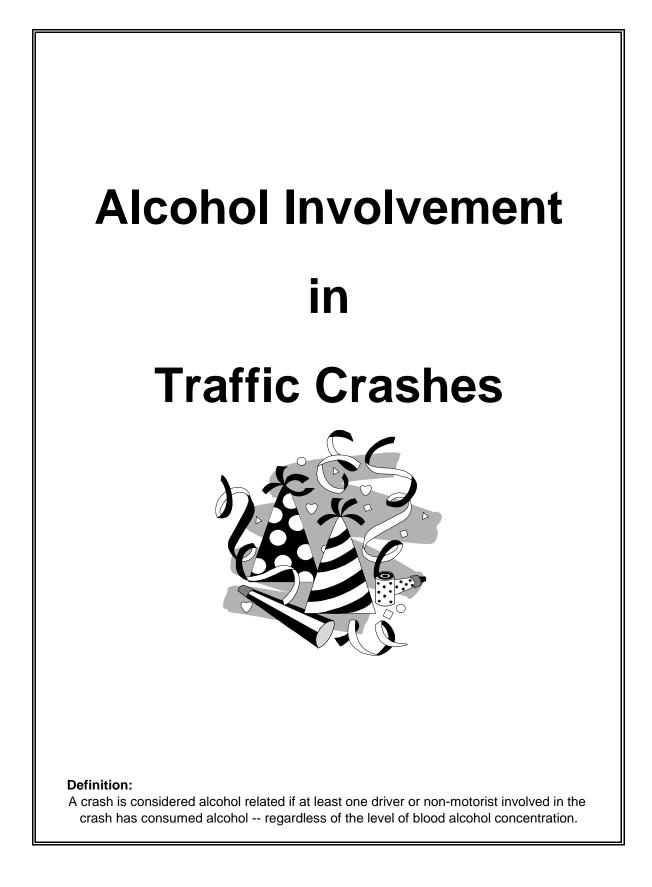
Unknown restraint use includes those vehicles not equipped with restraints.

# SEAT BELT USAGE for Occupant Injuries by Age

2013			20	14			
Age of Occupant	Total Occupants Injured	Number Using Restraint	Number Not Using Restraint	Number Unknown Restraint	Total Number Occupants Using Injured Restraint	Number Not Using Restraint	Number Unknown Restraint
0 - 4	142	130	6	6	136 123	6	7
5 - 9	226	170	27	29	218 166	16	36
10 - 14	210	148	15	47	196 153	8	35
15 - 19	740	622	29	89	650 550	39	61
20 - 24	951	777	58	116	855 706	54	95
25 - 34	1474	1250	62	162	1376 1171	70	135
35 - 44	982	849	25	108	986 886	28	72
45 - 54	1000	883	24	93	950 869	21	60
55 - 64	707	635	18	54	725 658	25	42
65 - 74	363	336	6	21	406 387	4	15
75 & Older	233	215	3	15	249 236	5	8
Not Stated	37	1	1	35	7 3	1	3

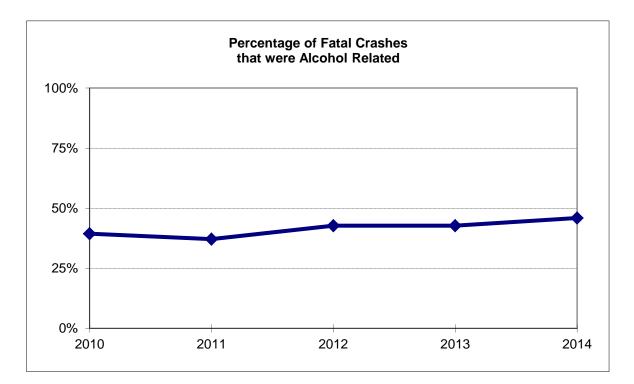
TOTALS: 7065 6016 274 775 6754 5908 277 569

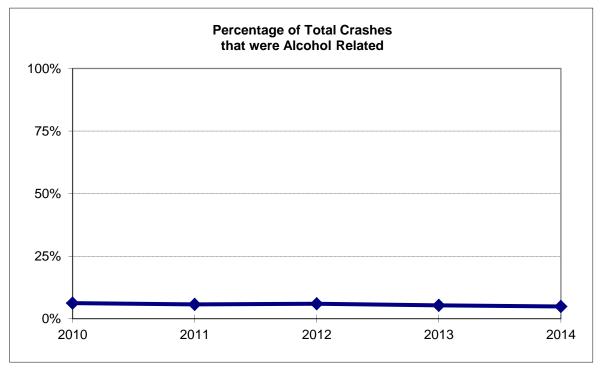
Unknown restraint use includes those vehicles not equipped with restraints.



# ALCOHOL INVOLVEMENT

	Total Crashes	Alcohol Related Crashes	% of Total
Fatals	94	37	39%
2011 2012 2013 2014	97 110 96 111	36 47 41 51	37% 43% 43% 46%
Personal Injury 2010 2011 2012 2013 2014	5383 5215 5507 4994 4958	495 486 540 388 369	9% 9% 10% 8% 7%
Property Damage 2010 2011 2012 2013 2014	15220 15555 15580 16288 17917	765 676 683 717 710	6% 6% 5% 5% 4%
All Crashes 2010 2011 2012 2013 2014	20697 20867 21197 21378 22986	1297 1198 1270 1146 1130	6% 6% 6% 5% 5%

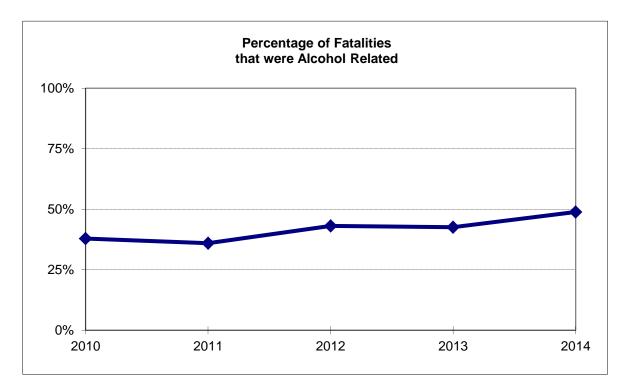


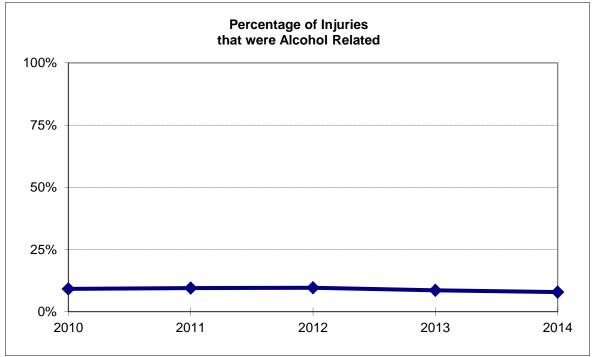


### ALCOHOL INVOLVEMENT in TRAFFIC FATALITIES & INJURIES

	Total Fatalities	Alcohol Related Fatalities	% of Total
2010	103	39	38%
2011	103	37	36%
2012	116	50	43%
2013	101	43	43%
2014	125	61	49%

	Total Injuries	Alcohol Related Injuries	% of Total
2010	8001	733	9%
2011	7700	728	9%
2012	7704	738	10%
2013	7789	667	9%
2014	7540	591	8%





## TRAFFIC CRASH FATALITIES by AGE and GENDER

2014

Age	Male	Female	Total
0 - 4	0	0	0
5 - 9	0	0	0
10 - 14	0	2	2
15	1	0	1
16	0	0	0
17	0	1	1
18	2	0	2
19	2	0	2
20	3	0	3
21	6	1	7
22 - 24	2	4	6
25 - 29	12	5	17
30 - 34	9	2	11
35 - 44	7	5	12
45 - 54	11	7	18
55 - 64	10	6	16
65 - 74	6	5	11
75 & Older	7	9	16
Unknown Age	0	0	0

TOTALS: 78 47 125

### ALCOHOL RELATED TRAFFIC CRASH FATALITIES by AGE and GENDER

#### 2014

Age	Male	Female	Total
0 - 4	0	0	0
5 - 9	0	0	0
10 - 14	0	1	1
15	0	0	0
16	0	0	0
17	0	0	0
18	1	0	1
19	1	0	1
20	1	0	1
21	5	1	6
22 - 24	2	4	6
25 - 29	4	2	6
30 - 34	7	1	8
35 - 44	5	3	8
45 - 54	7	5	12
55 - 64	5	1	6
65 - 74	3	0	3
75 & Older	2	0	2
Unknown Age	0	0	0

TOTALS: 43 18 61

## TRAFFIC CRASH INJURIES by AGE and GENDER

2	n	1	Λ
2	U		4

Age	Male	Female	Unk. Gender	Total
0 - 4	68	59	0	127
5 - 9	134	130	0	264
10 - 14	127	109	0	236
15	31	32	0	63
16	50	66	0	116
17	57	94	0	151
18	86	110	0	196
19	92	111	0	203
20	84	108	1	193
21	84	102	0	186
22 - 24	288	316	0	604
25 - 29	381	443	0	824
30 - 34	322	385	0	707
35 - 44	504	582	0	1086
45 - 54	468	593	0	1061
55 - 64	351	452	0	803
65 - 74	166	263	0	429
75 & Older	112	145	0	257
Unknown Age	16	16	2	34

TOTALS: 3421 4116 3 7540

## ALCOHOL RELATED TRAFFIC CRASH INJURIES by AGE and GENDER

2014

Age	Male	Female	Unk. Sex	Total
0 - 4 5 - 9	3 4	2 1	0 0	5 5
10 - 14	4			
15	4	2 2	0 0	6 2
16	1	1	0	2
17	9	1	0	10
18	9	7	0	16
19	10	7	0	17
20	6	5	0	11
21	14	6	0	20
22 - 24	48	25	0	73
25 - 29	54	26	0	80
30 - 34	41	21	0	62
35 - 44	67	35	0	102
45 - 54	58	39	0	97
55 - 64	30	27	0	57
65 - 74	11	8	0	19
75 & Older	4	3	0	7
Unknown Age	0	0	0	0
TOTALS:	37/3	218	0	591

### DRIVERS KILLED\* by AGE and GENDER 2014

Age	Male	Female	Total
15 & Under	0	0	0
16	0	0	0
17	0	0	0
18	2	0	2
19	1	0	1
20	1	0	1
21	4	0	4
22 - 24	1	1	2
25 - 29	11	1	12
30 - 34	6	1	7
35 - 44	4	2	6
45 - 54	8	0	8
55 - 64	6	3	9
65 - 74	5	2	7
75 & Older	5	5	10
Unknown Age	0	0	0

#### TOTALS: 54 15 69

\*NOTE: Drivers include motorcycle and ATV operators.

### DRIVERS UNDER THE INFLUENCE KILLED by AGE and GENDER 2014

Age	Male	Female	Total
15 & Under	0	0	0
16	0	0	0
17	0	0	0
18	1	0	1
19	0	0	0
20	1	0	1
21	3	0	3
22 - 24	1	1	2
25 - 29	8	0	8
30 - 34	5	0	5
35 - 44	3	2	5
45 - 54	6	0	6
55 - 64	3	0	3
65 - 74	2	0	2
75 & Older	2	0	2
Unknown Age	0	0	0

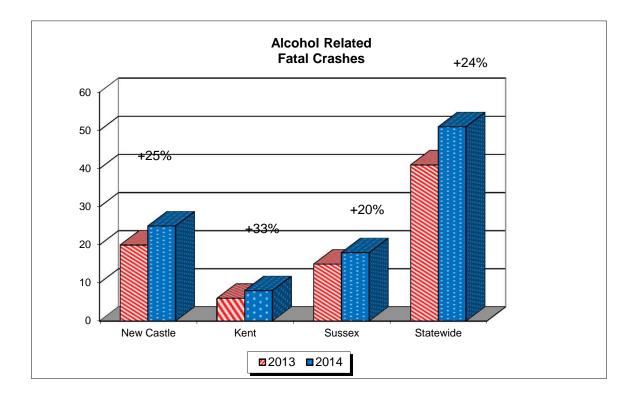
TOTALS: 35 3 38

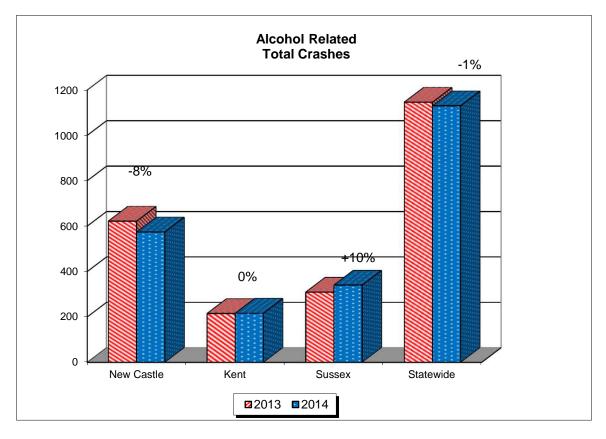
\*NOTE: Drivers include motorcycle and ATV operators.

Includes drivers under the influence of alcohol and / or drugs.

# ALCOHOL RELATED CRASH COMPARISON by County

NEW	CASTLE COUNTY	2013	2014	% CHANGE
	Fatal Crashes	20	25	25%
	Personal Injury Crashes	200	181	-10%
	Property Damage Crashes	402	368	-8%
				- / -
	Total Crashes	622	574	-8%
	Fatalities	20	30	50%
	Injuries	348	282	-19%
	injunos	0-10	202	1070
KENT	COUNTY			
	Fatal Crashes	6	8	33%
	Personal Injury Crashes	85	74	-13%
	Property Damage Crashes	124	134	8%
				0,0
	Total Crashes	215	216	0%
	Fatalities	7	11	57%
	Injuries	148	133	-10%
SUSS	EX COUNTY Fatal Crashes Personal Injury Crashes Property Damage Crashes	15 103 191	18 114 208	20% 11% 9%
	Total Crashes	309	340	10%
	Fatalities	16	20	25%
	Injuries	171	176	3%
STAT	EWIDE			
	Fatal Crashes	41	51	24%
	Personal Injury Crashes	388	369	-5%
	Property Damage Crashes	717	710	-1%
			-	
	Total Crashes	1146	1130	-1%
	Fatalities	43	61	42%
	Injuries	667	591	-11%
	,			

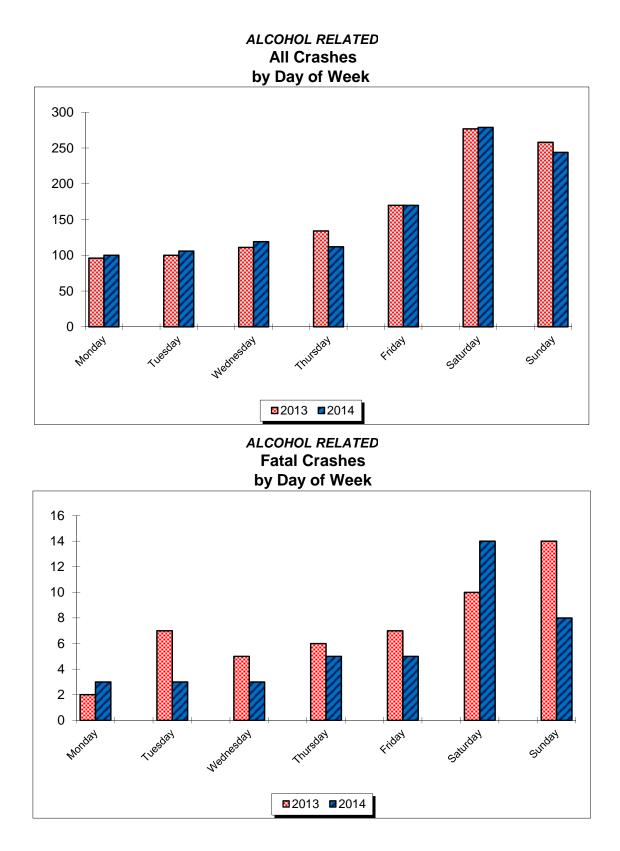




### ALCOHOL RELATED ALL CRASHES and FATAL CRASHES DAY OF WEEK

Day of	All Cr	ashes	Fatal Crashes		
Week	2013	2014	2013	2014	
Monday	96	100	2	3	
Tuesday	100	106	7	3	
Wednesday	111	119	5	3	
Thursday	134	112	6	5	
Friday	170	170	7	5	
Saturday	277	279	10	14	
Sunday	258	244	14	8	

TOTALS: 1146 1130 51 41

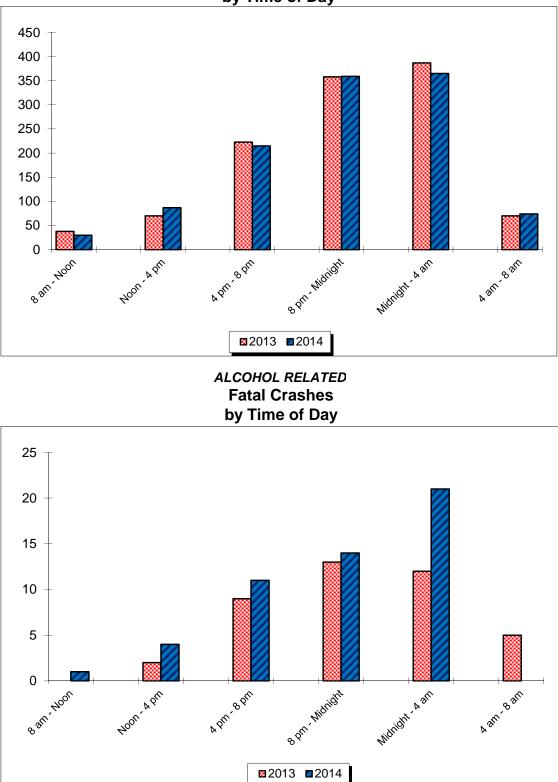


### ALCOHOL RELATED ALL CRASHES and FATAL CRASHES TIME OF DAY

Time of	All C	rashes	Fatal Crashes		
Day	2013	2014	2013	2014	
8 am - Noon	38	30	0	1	
Noon - 4 pm	70	87	2	4	
4 pm - 8 pm	223	215	9	11	
8 pm - Midnight	358	359	13	14	
Midnight - 4 am	387	365	12	21	
4 am - 8 am	70	74	5	0	
Not Stated	0	0	0	0	

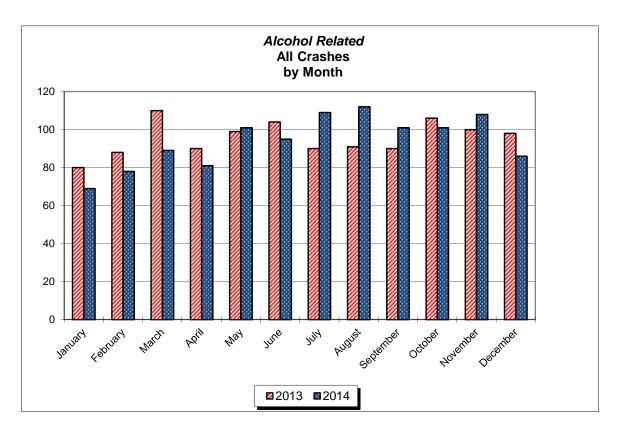
TOTALS: 1146 1130 41 51

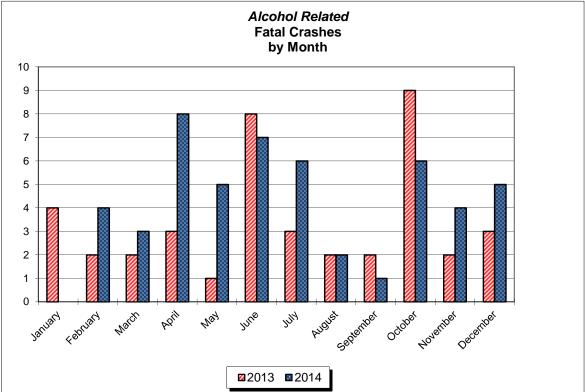
#### ALCOHOL RELATED All Crashes by Time of Day

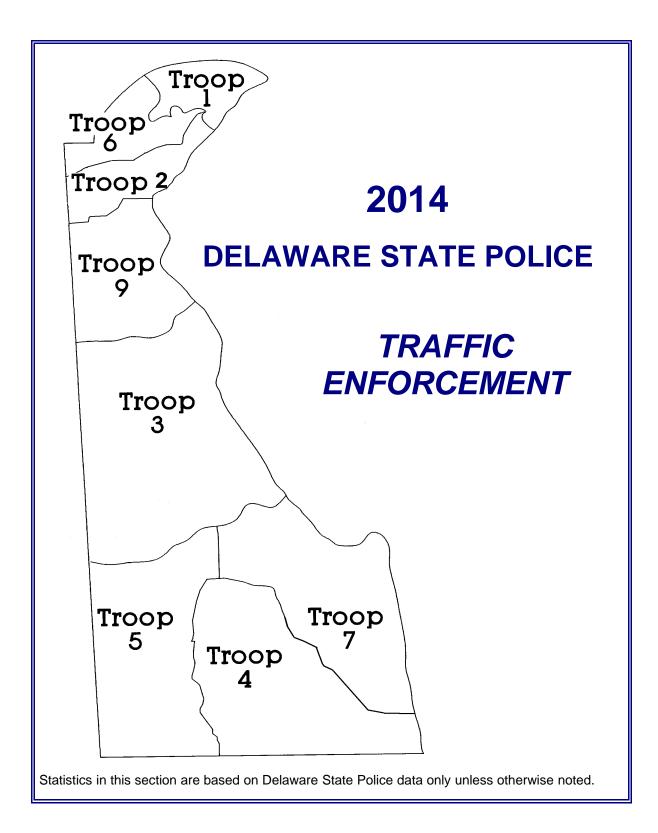


### ALCOHOL RELATED CRASHES BY MONTH All Crashes and Fatal Crashes

	All Cr	ashes	Fatal Crashes		
Month	2013	2014	2013	2014	
January	80	69	4	0	
February	88	78	2	4	
March	110	89	2	3	
April	90	81	3	8	
Мау	99	101	1	5	
June	104	95	8	7	
July	90	109	3	6	
August	91	112	2	2	
September	90	101	2	1	
October	106	101	9	6	
November	100	108	2	4	
December	98	86	3	5	
TOTALS:	1146	1130	41	51	







#### CRASH INVESTIGATION by DELAWARE STATE POLICE

All Crashes	2010	2011	2012	2013	2014	% Change Over 2013
Total Crashes	13,097	13,831	14,178	14,278	15,135	6%
Fatal Personal Injury Property Damage	83 3,359 9,655	85 3,278 10,468	101 3,380 10,697	80 3,058 11,140	96 2,995 12,044	20% -2% 8%
Fatalities Injuries	92 5,111	90 4,956	107 4,930	84 4,790	109 4,657	30% -3%
Alcohol Related	2010	2011	2012	2013	2013	% Change Over 2013
Total Crashes	936	842	919	795	803	1%
Fatal Personal Injury Property Damage	33 369 534	32 329 481	44 391 484	35 275 485	43 265 495	23% -4% 2%
Fatalities Injuries	43 529	33 501	47 562	36 457	52 415	44% -9%
Insurance Requests	2010	2011	2012	2013	2014	% Change Over 2013
Requests Processed	12,082	12,013	12,829	13,466	14,314	6%

#### Delaware State Police Crash Investigation by Troop & by County

Тгоор	A Cras	ll shes	Fa Cras		Inj	onal ury shes		berty nage shes
	'13	'14	'13	'14	'13	'14	'13	'14
1	2184	2373	7	9	410	409	1767	1955
2	2903	2962	14	17	627	572	2262	2373
3	1494	1502	8	14	349	357	1137	1131
4	1056	1145	11	20	284	269	761	856
5	1040	1186	15	8	304	275	721	903
6	3300	3457	11	12	616	581	2673	2864
7	1189	1364	5	13	217	279	967	1072
9	1112	1146	9	3	251	253	852	890
Totals:	14278	15135	80	96	3058	2995	11140	12044

County	All Crashes		Fatal Crashes		Personal Injury Crashes		Property Damage Crashes	
	'13	'14	'13	'14	'13	'14	'13	'14
New Castle Kent Sussex	9091 1902 3285	9515 1925 3695	40 9 31	41 14 41	1814 439 805	1714 458 823	7237 1454 2449	7760 1453 2831
Totals:	14278	15135	80	96	3058	2995	11140	12044

#### Delaware State Police Alcohol Related Crash Investigation by Troop & by County

Troop	A Cras	ll shes	Fa Cras	tal shes	Pers Inju Cras	ıry	•	perty nage shes
	'13	'14	'13	'14	'13	'14	'13	'14
1	111	87	2	5	38	28	71	54
2	145	107	8	7	49	41	88	59
3	114	108	3	6	47	41	64	61
4	86	86	5	6	29	29	52	51
5	73	88	4	5	28	30	41	53
6	113	152	4	7	32	36	77	109
7	90	103	5	6	29	31	56	66
9	63	72	4	1	23	29	36	42
Totals:	795	803	35	43	275	265	485	495

County	A Cras	ll shes		ital shes	Inj	sonal ury shes	Dam	berty nage shes
	'13	'14	'13	'14	'13	'14	'13	'14
New Castle Kent Sussex	400 146 249	394 132 277	17 4 14	20 6 17	130 59 86	126 49 90	253 83 149	248 77 170
Totals:	795	803	35	43	275	265	485	495

# DELAWARE STATE POLICE

Traffic Arrests	2010	2011	2012	2013	2014	% Change 2013
Total Arrests	128,937	133,521	131,093	128,913	128,645	0%
DUI Arrests	3,626	3,357	3,223	2,871	2,591	-10%
Speed Arrests	44,133	45,622	42,291	39,022	42,713	9%
55 MPH Speed Arrests	20,398	21,251	19,869	16,352	17,794	9%
65 MPH Speed Arrests	4,557	4,464	3,681	4,488	4,716	5%
D.M.V. Arrests*	72,788	76,931	73,797	73,548	75,060	2%
Aggressive Driving Related Arrests**	58,163	59,847	56,274	54,302	57,308	6%
Primary Seatbelt Arrests	5,746	4,839	4,721	3,332	3,283	-1%
License & Registration Arrests	45,570	47,721	46,370	47,076	42,600	-10%

\* D. M.V. = Dangerous Moving Violations include speeding arrests and DUI arrests as well as other moving violations.

\*\* Aggressive Driving Related Arrests include the following Sections of Delaware Law, Title 21: 4107a; 4117, 4120b; 4122-1; 4123; 4132; 4133; 4155; 4164; 4168; 4169; 4175a; and 4175A.

# **TRUCK ENFORCEMENT** DELAWARE STATE POLICE

	2010	2011	2012	2013	2014	% Change 2013
# Commercial Licensed Drivers	33,468	33,518	33,607	33,132	29,821	-10%
# of Registered Large Commercial Vehicles*	7,697	7,696	7,768	7,659	7,846	2%
# Weighed** (fixed & portable scales)	28,351	37,348	38,133	128,995	43,323	-66%
Weight Arrests	594	579	611	486	654	35%
Motor Fuel Tax Arrests	20	30	67	87	50	-43%
DUI Arrests of Truck Drivers	21	23	21	14	32	129%
Equipment Arrests	58	64	75	60	99	65%
Federal Safety Regulation Equipment (393) Log Book (395) General Maintenance (396)	<b>S</b> 503 119 63	540 119 41	771 263 90	415 156 34	205 111 36	-51% -29% 6%
Total Truck Arrests	3,856	4,533	5,668	4,507	4,314	-4%
Weight Fines Assessed (\$ Rounded)**	147,459	151,562	190,114	105,722	182,175	72%

\* Above 26,000 lbs. \*\* Based on federal fiscal year.

#### Blood Alcohol Content Data Drivers Arrested for DUI

	2012	2013	2014
# of DUI Arrests Arrests with No BAC	3223	2871	2591
applicable**	278	395	318
# of BAC's Obtained	2800	2244	1985
# of BAC's Not Obtained	28	34	43
Implied Consent	117	198	245

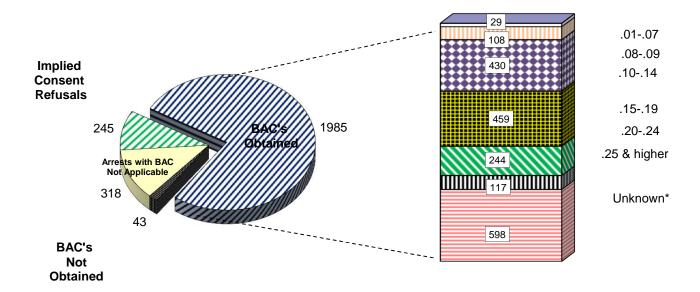
\*\* Arrests for drugs only and arrests for consuming alcohol while driving

# Drivers Arrested for DUI by Age and Sex

	Males		Unknown	Total
15 & Under	1	0	0	1
16	2	2	0	4
17	12	1	0	13
18	36	9	0	45
19	38	9	0	47
20	47	11	0	58
21 - 24	295	90	0	385
25 - 34	571	179	0	750
35 - 44	374	129	0	503
45 - 54	385	130	0	515
55 - 64	163	55	0	218
65 & Older	44	8	0	52
Unknown	0	0	0	0
Totals:	1968	623	0	2591

Based on 2014 data for Delaware State Police only.

### Blood Alcohol Content Data Drivers Arrested for DUI 2014



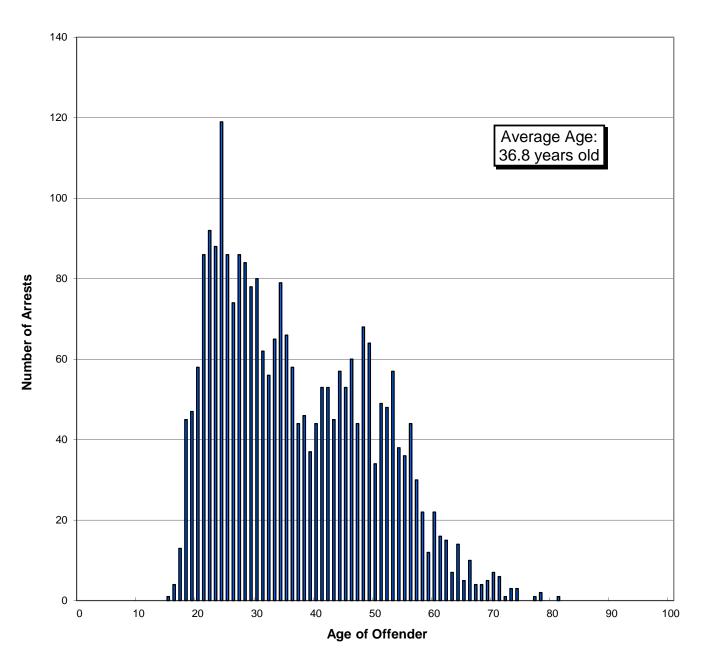
Total DUI Arrests: 2591

Breakdown of the BAC's Obtained

\* Samples taken but BAC results not reported.

Based on 2014 data for Delaware State Police only.

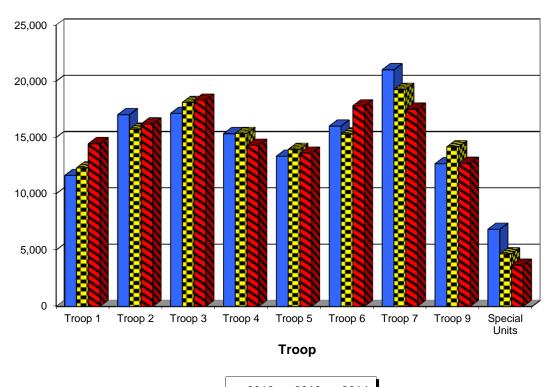
# Persons Arrested for DUI by Age



Based on Year 2014 DSP arrests for which the age was known.

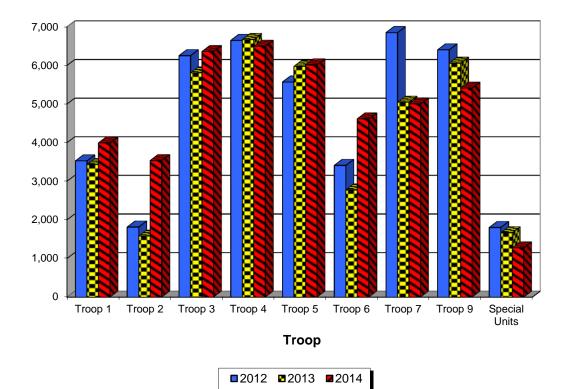
#### All Traffic Arrests by Troops

Тгоор	2012	2013	2014
Troop 1	11,639	12,308	14,455
Troop 2	17,031	15,740	16,210
Troop 3	17,152	18,122	18,319
Troop 4	15,347	15,365	14,318
Troop 5	13,344	13,944	13,626
Troop 6	16,020	15,311	17,820
Troop 7	21,027	19,275	17,526
Troop 9	12,675	14,177	12,706
Special Units	6,858	4,671	3,665
Totals:	131,093	128,913	128,645



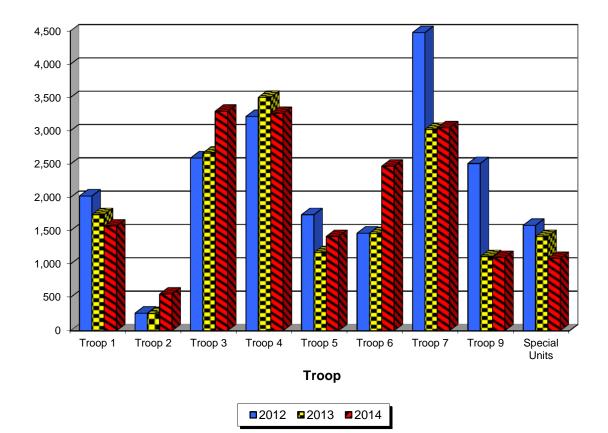
#### Speed Arrests by Troops

Troop	2012	2013	2014
Troop 1	3,529	3,436	3,994
Troop 2	1,816	1,581	3,538
Troop 3	6,254	5,807	6,361
Troop 4	6,649	6,670	6,497
Troop 5	5,572	5,978	6,017
Troop 6	3,412	2,777	4,617
Troop 7	6,851	5,047	5,003
Troop 9	6,405	6,058	5,411
Special Units	1,803	1,668	1,275
Totals:	42,291	39,022	42,713



#### 55 MPH Speed Arrests by Troops

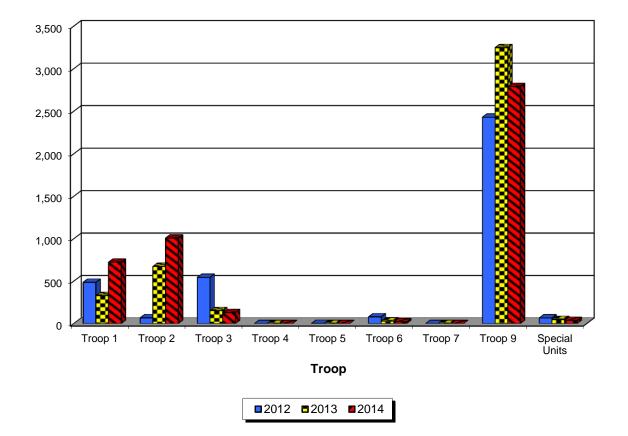
Troop	2012	2013	2014
Troop 1	2,022	1,743	1,573
Troop 2	265	259	552
Troop 3	2,592	2,667	3,295
Troop 4	3,216	3,503	3,261
Troop 5	1,742	1,174	1,415
Troop 6	1,465	1,459	2,469
Troop 7	4,475	3,021	3,045
Troop 9	2,510	1,113	1,099
Special Units	1,582	1,413	1,085
Totals:	19,869	16,352	17,794



#### **65 MPH Speed Arrests** by Troops

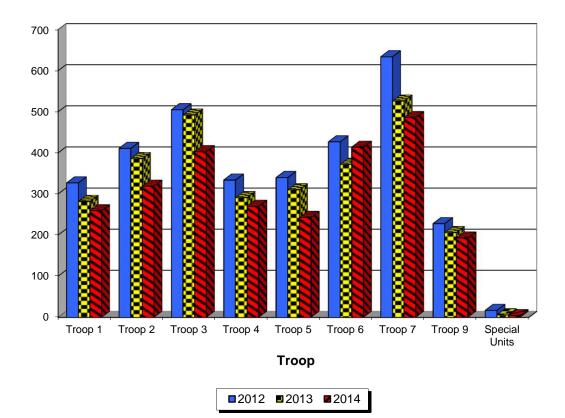
Troop	2012	2013	2014
Troop 1	487	331	724
Troop 2	69	674	1,009
Troop 3	545	153	131
Troop 4	0	0	0
Troop 5	2	1	0
Troop 6	80	31	22
Troop 7	0	1	0
Troop 9	2,431	3,248	2,792
Special Units	67	49	38
Totals:	3,681	4,488	4,716

Totals:



#### DUI Arrests by Troops

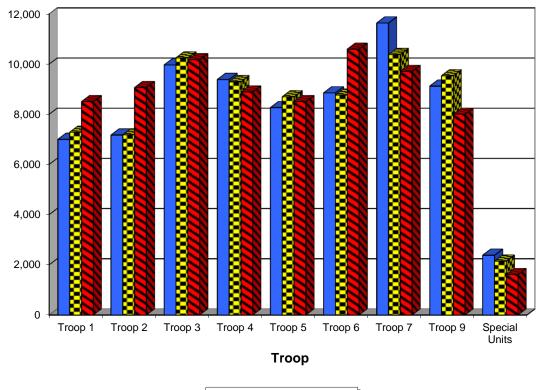
Troop	2012	2013	2014
Troop 1	327	282	259
Troop 2	411	386	319
Troop 3	505	492	403
Troop 4	334	291	270
Troop 5	340	310	243
Troop 6	427	372	414
Troop 7	634	526	486
Troop 9	228	206	193
Special Units	17	6	4
Totals:	3,223	2,871	2,591



#### **Dangerous Moving Violation Arrests** by Troops

Troop	2012	2013	2014
Troop 1	7,000	7,283	8,503
Troop 2	7,173	7,184	9,068
Troop 3	9,968	10,250	10,174
Troop 4	9,387	9,298	8,891
Troop 5	8,267	8,698	8,505
Troop 6	8,854	8,770	10,593
Troop 7	11,641	10,382	9,710
Troop 9	9,123	9,536	8,001
Special Units	2,384	2,147	1,615
Totals:	73,797	73,548	75,060

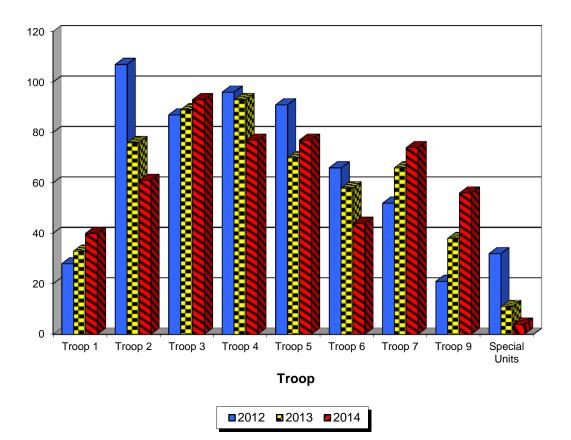
Totals:



■2012 ■2013 ■2014

#### Child Restraint Arrests by Troops

Troop	2012	2013	2014
Troop 1	28	33	40
Troop 2	107	76	61
Troop 3	87	89	93
Troop 4	96	93	77
Troop 5	91	70	77
Troop 6	66	58	44
Troop 7	52	66	74
Troop 9	21	38	56
Special Units	32	11	4
Totals:	580	534	526



#### Seat Belt Assessments\* by Troops

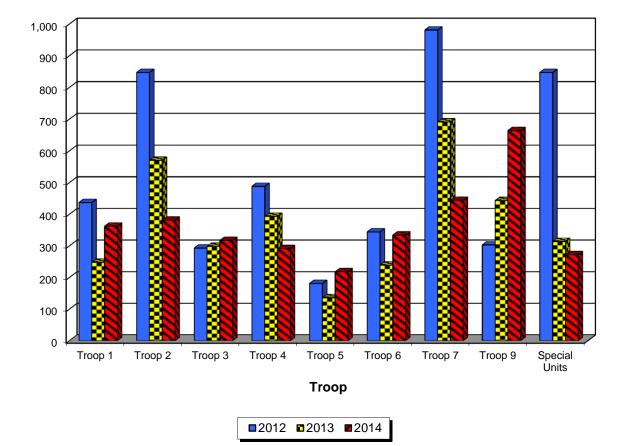
Troop	2012	2013	2014
Troop 1	764	485	687
Troop 2	1,484	1,054	725
Troop 3	569	596	611
Troop 4	1,046	859	581
Troop 5	413	280	370
Troop 6	756	549	664
Troop 7	1,267	926	650
Troop 9	592	768	1,059
Special Units	1,194	495	370
Totals:	8,085	6,012	5,717

1,600 1,400 1,200 1,000 800 600 400 200 0 Special Units Troop 1 Troop 2 Troop 3 Troop 4 Troop 5 Troop 6 Troop 7 Troop 9 Troop ■2012 ■2013 ■2014

\* Secondary Violation

#### Primary Seatbelt Arrests\* by Troops

Troop	2012	2013	2014
Troop 1	437	248	362
Troop 2	847	570	381
Troop 3	293	298	317
Troop 4	488	393	291
Troop 5	181	136	218
Troop 6	344	239	334
Troop 7	981	691	444
Troop 9	303	443	664
Special Units	847	314	272
Totals:	4,721	3,332	3,283

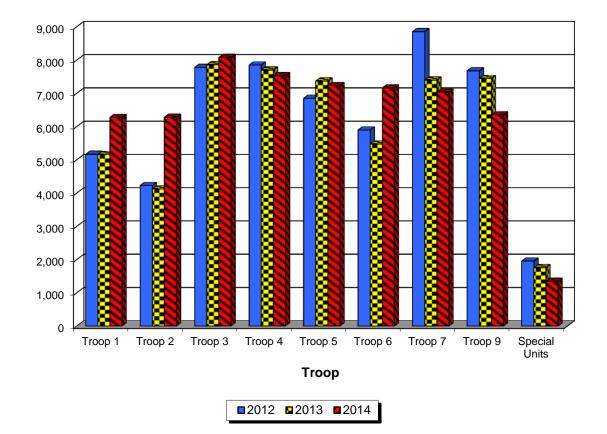


\* Initiated October 2003.

#### **Aggressive Driving Related Arrests** by Troops

Troop	2012	2013	2014
Troop 1	5,169	5,161	6,279
Troop 2	4,230	4,127	6,282
Troop 3	7,780	7,861	8,081
Troop 4	7,852	7,702	7,530
Troop 5	6,852	7,371	7,235
Troop 6	5,899	5,475	7,162
Troop 7	8,857	7,399	7,036
Troop 9	7,678	7,447	6,355
Special Units	1,957	1,759	1,348
Totals:	56,274	54,302	57,308

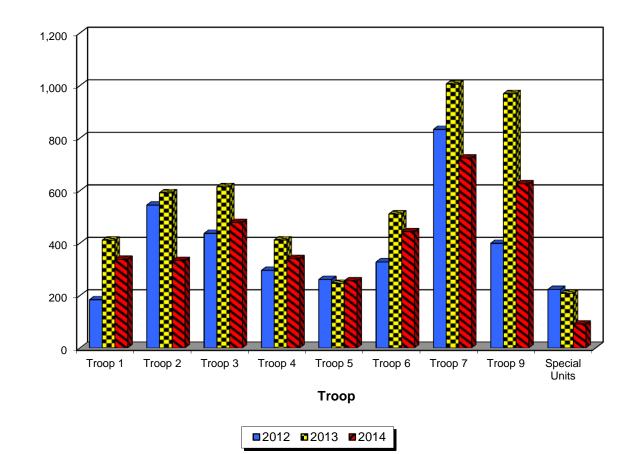
Totals:



Aggressive Driving Related Arrests include the following Sections of Delaware Law, Title 21: 4107a; 4117; 4120b; 4122-1; 4123; 4132; 4133; 4155; 4164; 4168; 4169; 4175a; and 4175A.

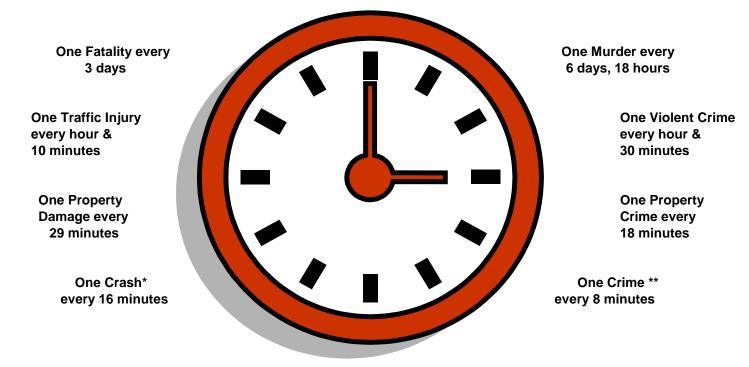
#### Cell Phone Arrests by Troops

Troop	2012	2013	2014
Troop 1	184	411	338
Troop 2	545	592	334
Troop 3	437	615	479
Troop 4	296	412	341
Troop 5	261	246	256
Troop 6	328	511	444
Troop 7	833	1,006	724
Troop 9	399	969	626
Special Units	223	208	91
Totals:	3,506	4,970	3,633



\* Initiated January 2011.

## **Delaware** Crash - Crime Clock



#### **Delaware Crash - Crime Clock**

The Delaware Crash - Crime Clock compares 2014 crash data to crime data from 2014 -crime data entered as of 04/07/14. For purposes of this clock, the definition of a violent crime is a crime that involves homicide, human trafficking, kidnap and abduction, forcible sex offense, robbery, or aggravated assault and a property crime is a crime that involves burglary, larceny, motor vehicle theft, or arson.

- \* Total crashes include non-reportable crashes, i.e. non-injury crashes with property damage estimates less than the property damage threshold, crashes occurring on private property, etc.
- \*\* Total crimes include Group A crime complaints only from National Incident Based Reporting System (NIBRS) Report.