

JEFFERSON COUNTY

TRAFFIC SAFETY DATA



Prepared by

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COUNTY TRAFFIC SAFETY DATA

This document provides various crash and ticket data for the county. Ticket data are presented for the years 2011-2013. Four summary reports provide detailed crash data for the three years 2011-2013. The four crash reports provide data for 1) all crashes, 2) alcohol-related crashes, 3) speed-related crashes, and 4) motorcycle crashes. Caution is advised in interpreting the data in cases where the numbers are very small.

For assistance in using the data in this document or to request additional information about New York's highway safety issues or highway safety grant opportunities for state and local governments or non-profit agencies, please contact

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SECTION 1

General Crash Summary Report

New York State Department of Motor Vehicles
Motor Vehicle Crashes
Jefferson County

TABLE 1 Crash Summary Totals

Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	2,162	307,550	0.7	2,176	294,757	0.7	2,133	304,804	0.7
Fatal Crashes	13	1,077	1.2	16	1,082	1.5	10	1,109	0.9
Non-Fatal Personal Injury Crashes	672	128,036	0.5	677	123,296	0.5	545	124,505	0.4
Reportable Property Damage Crashes	1,477	178,437	0.8	1,483	170,379	0.9	1,578	179,190	0.9
Manner of Collision									
Single Vehicle Crashes	1,088	98,836	1.1	1,147	97,456	1.2	1,126	101,607	1.1
Multiple Vehicle Crashes	1,074	208,714	0.5	1,029	197,301	0.5	1,007	203,197	0.5
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	28	15,928	0.2	33	15,832	0.2	26	16,432	0.2
Bicycle/Motor Vehicle Crashes	18	6,076	0.3	13	6,137	0.2	10	6,328	0.2
Motorcycle Crashes	51	5,336	1.0	72	5,916	1.2	47	5,190	0.9
Fatalities									
Persons Killed (1)	13	1,153	1.1	22	1,163	1.9	12	1,188	1.0
Drivers Killed	9	597	1.5	9	612	1.5	8	625	1.3
Passengers Killed	2	203	1.0	11	194	5.7	4	178	2.2
Pedestrians Killed	2	296	0.7	2	312	0.6	0	344	0.0
Bicyclists Killed	0	57	0.0	0	45	0.0	0	40	0.0
Other	0	0	0.0	0	0	0.0	0	1	0.0
Non-Fatal Injuries									
Persons Injured (1)	962	177,445	0.5	905	169,206	0.5	681	169,177	0.4
Drivers Injured	629	106,335	0.6	584	101,605	0.6	469	101,317	0.5
Passengers Injured	288	48,677	0.6	272	45,532	0.6	177	45,003	0.4
Pedestrians Injured	25	15,689	0.2	36	15,607	0.2	25	16,278	0.2
Bicyclists Injured	18	5,883	0.3	12	5,929	0.2	10	6,140	0.2
Other	2	861	0.2	1	533	0.2	0	439	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle crashes. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

**New York State Department of Motor Vehicles
Motor Vehicle Crashes
Jefferson County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2011	2012	2013
Crash Rates			
Crash Rate per 10,000 Population	183.36	180.94	178.49
Crash Rate per 10,000 Licensed Drivers	299.83	301.83	293.35
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	82.69	77.08	57.99
Fatality & Injury Rate per 10,000 Licensed Drivers	135.21	128.58	95.31

TABLE 2 Day of Week/Time of Day: 2013						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	2,133	210	587	787	486	63
Sunday	249	55	44	81	58	11
Monday	286	19	95	104	56	12
Tuesday	321	18	84	142	68	9
Wednesday	288	29	89	108	56	6
Thursday	326	31	100	119	68	8
Friday	346	18	98	128	91	11
Saturday	317	40	77	105	89	6

TABLE 3(P) Police Investigating Agency						
	2011		2012		2013	
	#	%	#	%	#	%
Total	1,978	100.0	1,999	100.0	1,860	100.0
State Police	633	32.0	590	29.5	586	31.5
County Police	722	36.5	772	38.6	711	38.2
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	623	31.5	637	31.9	563	30.3
Unknown	0	0.0	0	0.0	0	0.0

**New York State Department of Motor Vehicles
Motor Vehicle Crashes**

Jefferson County

TABLE 4 Jurisdictional Road System						
	2011		2012		2013	
Total	No roadway data are available.					
State Routes						
County Routes						
Town Routes						
Municipal Routes						
Parkways						
Thruway						
Other Interstates						
Unknown						

TABLE 5 Driver Gender and Age						
	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	3,147	100.0	3,144	100.0	3,010	100.0
Male	1,712	54.4	1,790	56.9	1,690	56.1
Female	1,324	42.1	1,275	40.6	1,222	40.6
Unknown	111	3.5	79	2.5	98	3.3
Age						
Under Age 16	1	<0.1	1	<0.1	2	<0.1
Ages 16-20	403	12.8	386	12.3	353	11.7
Ages 21-29	867	27.6	836	26.6	747	24.8
Ages 30-39	508	16.1	530	16.9	501	16.6
Ages 40-49	456	14.5	452	14.4	429	14.3
Ages 50-59	383	12.2	404	12.8	412	13.7
Ages 60-69	248	7.9	270	8.6	259	8.6
Ages 70 and Over	168	5.3	181	5.8	202	6.7
Unknown Age	113	3.6	84	2.7	105	3.5

**New York State Department of Motor Vehicles
Motor Vehicle Crashes
Jefferson County**

	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	1,978		1,999		1,860	
Alcohol Involvement*	88	4.4	87	4.4	93	5.0
Backing Unsafely	107	5.4	100	5.0	104	5.6
Driver Inattention/Distraction	344	17.4	398	19.9	319	17.2
Driver Inexperience	35	1.8	41	2.1	42	2.3
Failure to Keep Right	93	4.7	92	4.6	75	4.0
Failure to Yield R.O.W.	291	14.7	288	14.4	267	14.4
Following Too Closely	273	13.8	276	13.8	230	12.4
Passing/Lane Violations	133	6.7	171	8.6	147	7.9
Traffic Control Disregarded	76	3.8	62	3.1	62	3.3
Turning Improperly	55	2.8	66	3.3	62	3.3
Unsafe Speed*	343	17.3	294	14.7	306	16.5

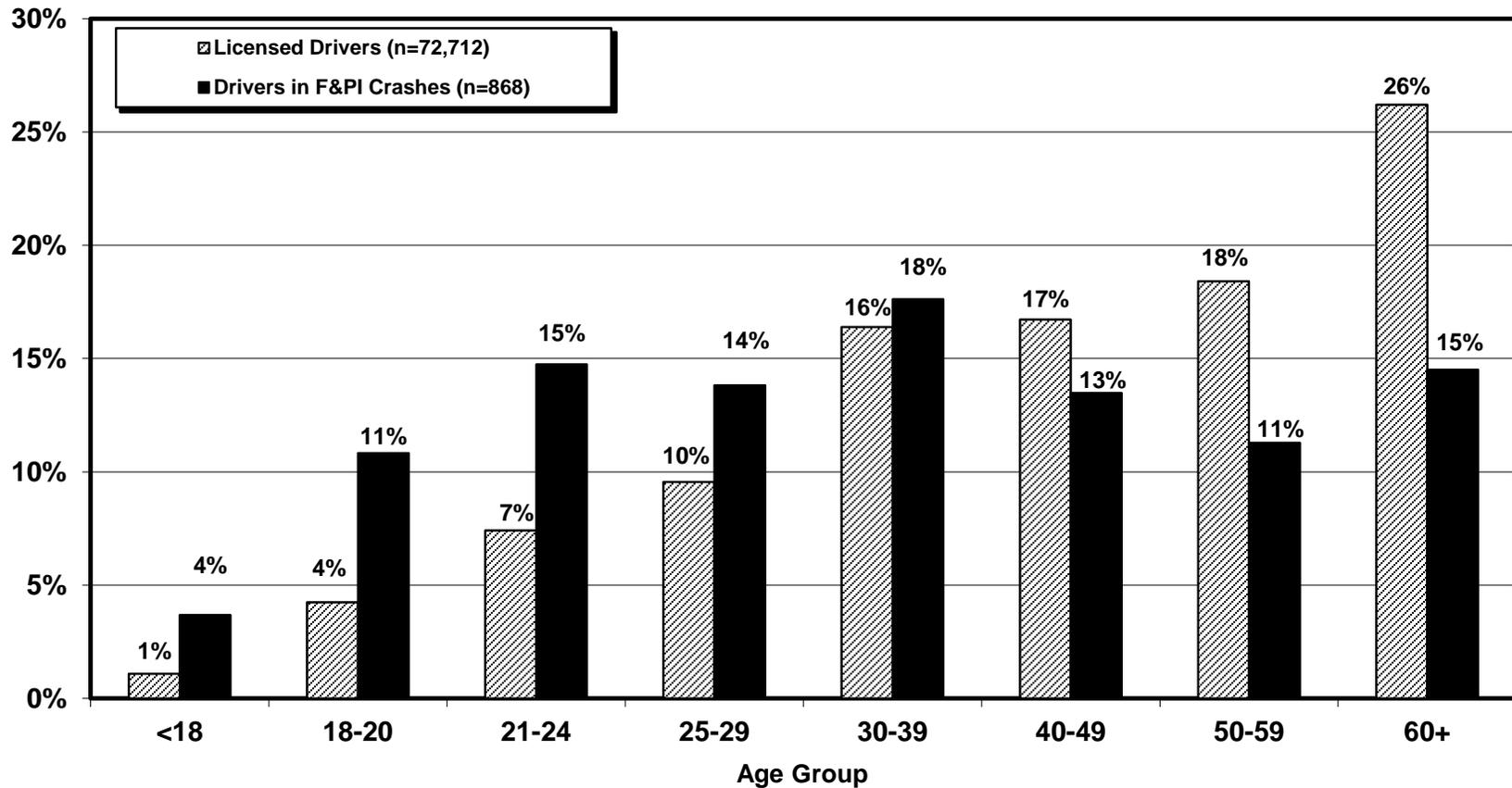
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data on the total number of alcohol-related crashes in the county, see the separate report titled, "Summary of Alcohol-Related Crashes." For data on the total number of speed-related crashes in the county, see the separate report titled, "Summary of Speed-Related Crashes."

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	927	100.0	50	693	100.0	35
Under Age 4	12	1.3	1	3	0.4	0
Ages 4-6	4	0.4	0	7	1.0	1
Ages 7-15	52	5.6	1	31	4.5	7
Ages 16-17	49	5.3	2	20	2.9	1
Ages 18-20	91	9.8	6	73	10.5	2
Ages 21-29	245	26.4	19	184	26.6	5
Ages 30-39	141	15.2	8	110	15.9	5
Ages 40-49	109	11.8	3	79	11.4	3
Ages 50-59	105	11.3	3	75	10.8	5
Ages 60-69	71	7.7	5	64	9.2	4
Ages 70 and Over	44	4.7	2	38	5.5	1
Unknown Age	4	0.4	0	9	1.3	1

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	854	100.0	805	100.0	584	100.0
No Restraint Used	70	8.2	70	8.7	55	9.4
Restraint Used	777	91.0	716	88.9	525	89.9
Unknown	7	0.8	19	2.4	4	0.7
Motorcyclists	46	100.0	63	100.0	45	100.0
No Helmet Used	4	8.7	4	6.3	0	0.0
Helmet Used	42	91.3	57	90.5	43	95.6
Unknown	0	0.0	2	3.2	2	4.4
Bicyclists	18	100.0	12	100.0	10	100.0
No Helmet Used	17	94.4	10	83.3	6	60.0
Helmet Used	1	5.6	1	8.3	4	40.0
Unknown	0	0.0	1	8.3	0	0.0

FIGURE 1
Jefferson County 2013
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Crashes
by Age Group



Note: In interpreting these data, any age group with a greater percentage of drivers involved in fatal and personal injury crashes than licensed drivers indicates that the drivers in that age group are overrepresented in fatal and personal injury crashes. 15 drivers in fatal and personal injury crashes were excluded due to unknown age.

**New York State Department of Motor Vehicles
Motor Vehicle Crashes**

Jefferson County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction

	Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2011			2012			2013		
							F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured
Towns	Adams	3,165	2.8	84.9	4.0	37.3	25	0.3	35	25	0.3	31	26	0.3	32
	Alexandria	3,016	2.7	128.1	6.0	23.5	28	0.2	32	15	0.1	18	8	0.1	8
	Antwerp	1,148	1.0	84.5	3.9	13.6	10	0.1	16	8	0.1	16	4	<0.1	6
	Brownville	3,265	2.9	100.3	4.7	32.6	11	0.1	12	23	0.2	33	16	0.2	24
	Cape Vincent	2,590	2.3	92.2	4.3	28.1	10	0.1	12	10	0.1	10	9	0.1	12
	Champion	2,272	2.0	77.3	3.6	29.4	24	0.3	31	19	0.2	24	23	0.3	29
	Clayton	3,011	2.7	135.7	6.3	22.2	10	0.1	18	13	0.1	18	13	0.1	13
	Ellisburg	2,896	2.6	161.6	7.5	17.9	18	0.1	24	29	0.2	37	27	0.2	38
	Henderson	1,376	1.2	78.5	3.7	17.5	6	0.1	10	4	0.1	4	1	<0.1	4
	Hounsfield	1,945	1.7	72.5	3.4	26.8	22	0.3	32	26	0.4	32	19	0.3	25
	Le Ray	18,802	16.9	97.0	4.5	193.8	72	0.7	125	70	0.7	115	56	0.6	70
	Lorraine	951	0.9	68.9	3.2	13.8	7	0.1	7	7	0.1	6	3	<0.1	3
	Lyme	1,426	1.3	82.6	3.9	17.3	9	0.1	11	5	0.1	6	12	0.1	14
	Orleans	2,471	2.2	113.2	5.3	21.8	16	0.1	19	18	0.2	23	11	0.1	12
	Pamelia	2,905	2.6	79.5	3.7	36.5	48	0.6	66	47	0.6	68	35	0.4	45
	Philadelphia	662	0.6	40.0	1.9	16.6	8	0.2	28	10	0.3	17	9	0.2	11
	Rodman	1,172	1.1	62.5	2.9	18.8	3	<0.1	8	4	0.1	4	4	0.1	4
	Rutland	2,453	2.2	82.4	3.8	29.8	22	0.3	35	20	0.2	20	12	0.1	13
	Theresa	1,650	1.5	86.7	4.0	19.0	22	0.3	30	17	0.2	24	15	0.2	18
	Watertown	4,234	3.8	82.7	3.9	51.2	78	0.9	114	67	0.8	87	62	0.7	82
	Wilna	2,150	1.9	54.1	2.5	39.7	7	0.1	11	9	0.2	11	9	0.2	9
	Worth	244	0.2	41.7	1.9	5.9	0	na	na	0	na	na	0	na	na

**New York State Department of Motor Vehicles
Motor Vehicle Crashes**

Jefferson County

TABLE 9 Fatal & Personal Injury Crashes, Crash Rate per Roadway Mile, and Fatalities & Injuries by County Jurisdiction															
	Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2011			2012			2013		
							F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured	F&PI Crashes	Crashes/ Mile	# Killed & Injured
Villages	Adams	1,599	1.4	9.6	0.4	166.6	6	0.6	9	4	0.4	4	6	0.6	11
	Alexandria Bay	1,072	1.0	7.4	0.3	144.9	3	0.4	3	0	na	na	2	0.3	2
	Antwerp	702	0.6	6.7	0.3	104.8	0	na	na	1	0.1	1	0	na	na
	Black River	1,272	1.1	8.4	0.4	151.4	5	0.6	7	1	0.1	1	2	0.2	2
	Brownville	1,006	0.9	5.1	0.2	197.3	2	0.4	2	0	na	na	3	0.6	3
	Cape Vincent	750	0.7	9.7	0.5	77.3	1	0.1	1	0	na	na	4	0.4	4
	Carthage	3,645	3.3	14.5	0.7	251.4	16	1.1	19	12	0.8	14	5	0.3	8
	Chaumont	582	0.5	7.0	0.3	83.1	4	0.6	5	0	na	na	2	0.3	3
	Clayton	1,795	1.6	12.5	0.6	143.6	2	0.2	2	2	0.2	2	0	na	na
	Deferiet	304	0.3	4.3	0.2	70.7	1	0.2	2	0	na	na	2	0.5	2
	Dexter	1,096	1.0	6.2	0.3	176.8	1	0.2	1	1	0.2	1	0	na	na
	Ellisburg	265	0.2	4.1	0.2	64.6	0	na	na	1	0.2	3	2	0.5	2
	Evans Mills	601	0.5	4.7	0.2	127.9	1	0.2	1	1	0.2	1	2	0.4	5
	Glen Park	479	0.4	4.2	0.2	114.0	0	na	na	0	na	na	0	na	na
	Herrings	127	0.1	1.7	0.1	74.7	0	na	na	1	0.6	1	0	na	na
	Mannsville	395	0.4	2.7	0.1	146.3	0	na	na	0	na	na	0	na	na
	Philadelphia	1,499	1.3	5.2	0.2	288.3	2	0.4	2	3	0.6	5	5	1.0	6
	Sackets Harbor	1,367	1.2	9.2	0.4	148.6	1	0.1	1	1	0.1	1	1	0.1	1
	Theresa	793	0.7	6.8	0.3	116.6	0	na	na	1	0.1	1	3	0.4	3
	West Carthage	2,074	1.9	9.4	0.4	220.6	5	0.5	6	12	1.3	17	2	0.2	2
City	Watertown	26,240	23.5	98.5	4.6	266.4	175	1.8	234	204	2.1	268	138	1.4	165
Other	unknown	na	na	na	na	na	4	na	4	2	na	3	2	na	2
Jefferson															
	County Total	111,467		2144.6		52.0	685	0.3	975	693	0.3	927	555	0.3	693
	New York State	19,227,088		113342.8		169.6	129,113	1.1	178,598	124,378	1.1	170,369	125,614	1.1	170,365

Source: US Census Bureau redistricting data, NYSDOT Highway Mileage report, and the NYS DMV AIS data base.

SECTION 2

Alcohol-Related Crash Summary Report

**New York State Department of Motor Vehicles
Alcohol-Related Motor Vehicle Crashes**

Jefferson County

TABLE 1(P) Alcohol-Related (A-R) Crashes									
Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	94	8,461	1.1	97	8,633	1.1	101	8,368	1.2
Fatal Crashes	6	330	1.8	5	325	1.5	7	358	2.0
Non-Fatal Personal Injury Crashes	37	4,298	0.9	53	4,471	1.2	38	4,248	0.9
Reportable Property Damage Crashes	51	3,833	1.3	39	3,837	1.0	56	3,762	1.5
Manner of Collision									
Single Vehicle Crashes	60	4,646	1.3	76	4,725	1.6	75	4,690	1.6
Multiple Vehicle Crashes	34	3,815	0.9	21	3,908	0.5	26	3,678	0.7
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	1	460	0.2	4	495	0.8	4	495	0.8
A-R Bicycle/Motor Vehicle Crashes	0	105	0.0	2	118	1.7	1	127	0.8
A-R Motorcycle Crashes	3	204	1.5	6	215	2.8	3	182	1.6
Fatalities									
Persons Killed (1)	6	362	1.7	5	358	1.4	9	387	2.3
Drivers Killed	4	185	2.2	3	188	1.6	7	214	3.3
<i>Drinking Drivers</i>	3	170	1.8	3	171	1.8	6	201	3.0
<i>Non-Drinking Drivers</i>	1	15	6.7	0	17	0.0	1	13	7.7
Passengers Killed	1	73	1.4	2	62	3.2	2	62	3.2
Pedestrians Killed	1	91	1.1	0	99	0.0	0	98	0.0
Bicyclists Killed	0	13	0.0	0	9	0.0	0	13	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	54	6,121	0.9	73	6,303	1.2	43	6,019	0.7
Drivers Injured	38	3,874	1.0	50	4,011	1.2	33	3,754	0.9
Passengers Injured	16	1,726	0.9	16	1,741	0.9	4	1,729	0.2
Pedestrians Injured	0	382	0.0	6	404	1.5	5	400	1.3
Bicyclists Injured	0	91	0.0	1	105	1.0	1	110	0.9
Other	0	48	0.0	0	42	0.0	0	26	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * All tables are based on information received from police reports.
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

**New York State Department of Motor Vehicles
Alcohol-Related Motor Vehicle Crashes**

Jefferson County

TABLE 2(P) Day of Week/Time of Day: 2013						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	101	47	4	18	32	0
Sunday	23	17	0	3	3	0
Monday	10	3	0	3	4	0
Tuesday	5	1	0	2	2	0
Wednesday	10	5	1	2	2	0
Thursday	9	3	0	1	5	0
Friday	17	4	2	4	7	0
Saturday	27	14	1	3	9	0

TABLE 3(P) Driver Gender and Age						
	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	115	100.0	114	100.0	116	100.0
Male	79	68.7	92	80.7	92	79.3
<i>Drinking Drivers</i>	68	59.1	77	67.5	82	70.7
<i>Non-Drinking Drivers</i>	11	9.6	15	13.2	10	8.6
Female	33	28.7	21	18.4	24	20.7
<i>Drinking Drivers</i>	23	20.0	16	14.0	16	13.8
<i>Non-Drinking Drivers</i>	10	8.7	5	4.4	8	6.9
Unknown	3	2.6	1	0.9	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	3	2.6	1	0.9	0	0.0
Drinking Drivers	91	100.0	93	100.0	98	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	11	12.1	2	2.2	8	8.2
Ages 21-29	43	47.3	47	50.5	55	56.1
Ages 30-39	16	17.6	23	24.7	11	11.2
Ages 40-49	7	7.7	11	11.8	12	12.2
Ages 50-59	9	9.9	5	5.4	8	8.2
Age 60 and Over	5	5.5	4	4.3	4	4.1
Unknown Age	0	0.0	1	1.1	0	0.0
Non-Drinking Drivers	24	100.0	21	100.0	18	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	4.2	3	14.3	3	16.7
Ages 21-29	6	25.0	5	23.8	3	16.7
Ages 30-39	3	12.5	1	4.8	3	16.7
Ages 40-49	4	16.7	2	9.5	1	5.6
Ages 50-59	4	16.7	4	19.0	3	16.7
Age 60 and Over	3	12.5	5	23.8	5	27.8
Unknown Age	3	12.5	1	4.8	0	0.0

New York State Department of Motor Vehicles
Alcohol-Related Motor Vehicle Crashes
Jefferson County

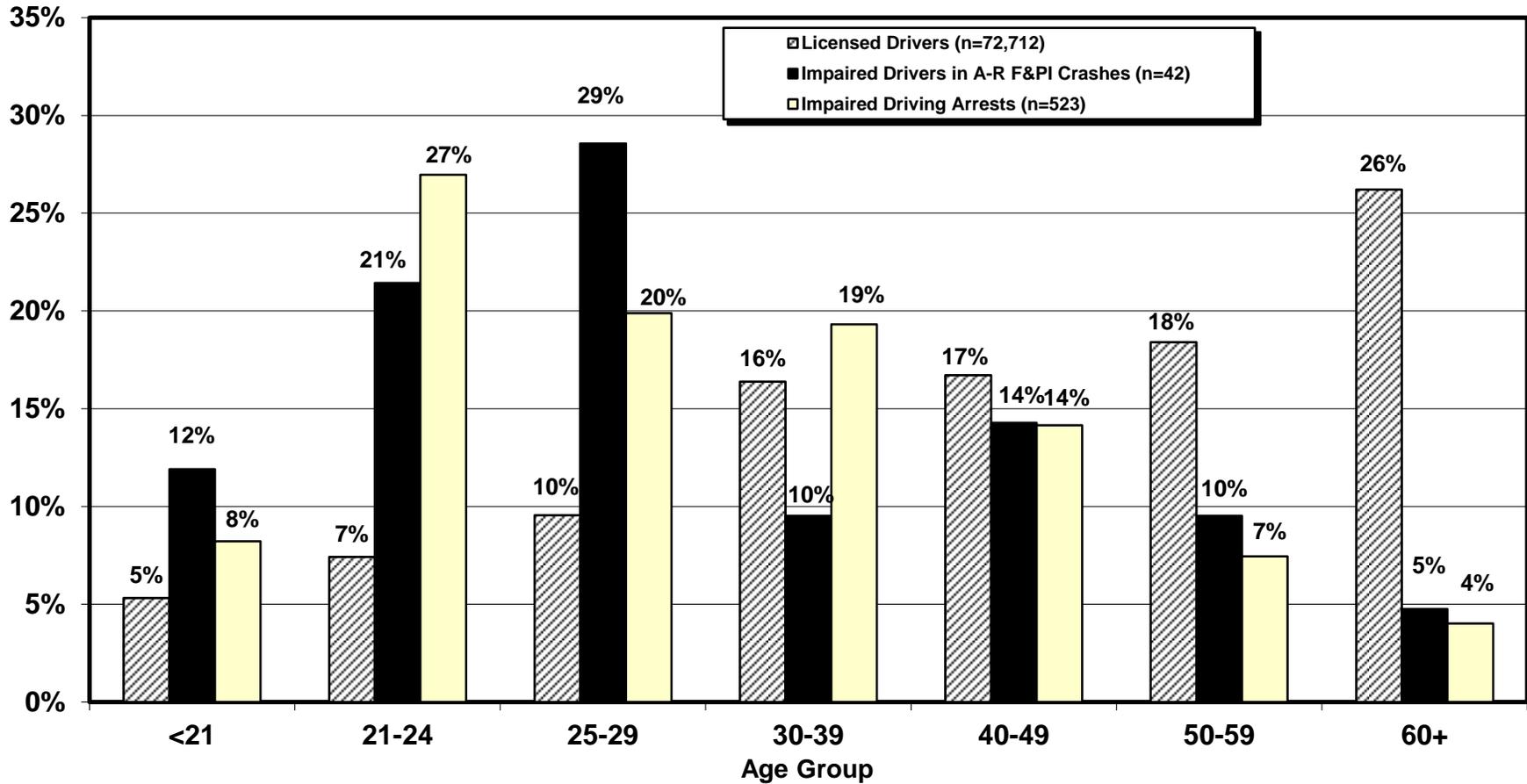
	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	94		97		101	
Driver Inattention/Distracted	9	9.6	7	7.2	7	6.9
Failure to Keep Right	13	13.8	10	10.3	10	9.9
Failure to Yield R.O.W.	2	2.1	3	3.1	3	3.0
Fell Asleep	2	2.1	5	5.2	3	3.0
Following Too Closely	5	5.3	2	2.1	6	5.9
Passing/Lane Violations	10	10.6	12	12.4	11	10.9
Traffic Control Disregarded	1	1.1	5	5.2	6	5.9
Unsafe Speed	40	42.6	36	37.1	38	37.6

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	78	100.0	7	52	100.0	6
Under Age 4	1	1.3	0	1	1.9	0
Ages 4-6	0	0.0	0	1	1.9	1
Ages 7-15	4	5.1	0	0	0.0	0
Ages 16-17	2	2.6	0	0	0.0	0
Ages 18-20	5	6.4	2	7	13.5	1
Ages 21-29	33	42.3	4	24	46.2	2
Ages 30-39	13	16.7	0	5	9.6	1
Ages 40-49	10	12.8	0	5	9.6	0
Ages 50-59	7	9.0	1	5	9.6	1
Ages 60-69	2	2.6	0	4	7.7	0
Ages 70 and Over	1	1.3	0	0	0.0	0
Unknown Age	0	0.0	0	0	0.0	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	56	100.0	66	100.0	43	100.0
No Restraint Used	8	14.3	8	12.1	16	37.2
Restraint Used	44	78.6	54	81.8	27	62.8
Unknown	4	7.1	4	6.1	0	0.0
Motorcyclists	3	100.0	5	100.0	3	100.0
No Helmet Used	1	33.3	0	0.0	0	0.0
Helmet Used	2	66.7	5	100.0	3	100.0
Unknown	0	0.0	0	0.0	0	0.0
Bicyclists	0	0.0	1	100.0	1	100.0
No Helmet Used	0	0.0	1	100.0	1	100.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

FIGURE 1
Jefferson County 2013
Licensed Drivers, Impaired Drivers Involved in Alcohol-Related Fatal and Personal Injury Crashes, and Drivers Arrested for Impaired Driving by Age Group



Note: In interpreting these data, any age group with a greater percentage of impaired drivers involved in A-R fatal and personal injury crashes than licensed drivers indicates that the drivers in that age group are overrepresented in A-R fatal and personal injury crashes. Similarly, any age group with a greater percentage of drivers arrested for impaired driving than licensed drivers indicates that drivers in that age group are overrepresented in alcohol-related arrests.

SECTION 3

Speed-Related Crash Summary Report

**New York State Department of Motor Vehicles
Speed-Related Motor Vehicle Crashes**

Jefferson County

TABLE 1(P) Speed-Related (S-R) Crashes									
Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	352	28,147	1.3	304	26,630	1.1	320	29,178	1.1
Fatal Crashes	5	284	1.8	9	310	2.9	6	318	1.9
Non-Fatal Personal Injury Crashes	163	12,838	1.3	126	12,216	1.0	122	12,977	0.9
Reportable Property Damage Crashes	184	15,025	1.2	169	14,104	1.2	192	15,883	1.2
Manner of Collision									
Single Vehicle Crashes	244	16,379	1.5	225	15,812	1.4	236	17,164	1.4
Multiple Vehicle Crashes	108	11,768	0.9	79	10,818	0.7	84	12,014	0.7
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	1	488	0.2	2	465	0.4	3	453	0.7
S-R Bicycle/Motor Vehicle Crashes	1	133	0.8	0	113	0.0	0	161	0.0
S-R Motorcycle Crashes	6	808	0.7	7	876	0.8	10	791	1.3
Fatalities									
Persons Killed (1)	5	319	1.6	15	348	4.3	6	352	1.7
Drivers Killed	4	211	1.9	6	242	2.5	5	250	2.0
<i>Speeding Drivers</i>	4	195	2.1	3	215	1.4	5	237	2.1
<i>Non-Speeding Drivers</i>	0	16	0.0	3	27	11.1	0	13	0.0
Passengers Killed	1	91	1.1	9	77	11.7	1	79	1.3
Pedestrians Killed	0	17	0.0	0	27	0.0	0	23	0.0
Bicyclists Killed	0	0	0.0	0	2	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	232	18,843	1.2	175	17,999	1.0	146	18,944	0.8
Drivers Injured	151	12,382	1.2	112	11,899	0.9	113	12,623	0.9
Passengers Injured	79	5,730	1.4	58	5,480	1.1	32	5,656	0.6
Pedestrians Injured	1	514	0.2	5	462	1.1	1	463	0.2
Bicyclists Injured	1	130	0.8	0	114	0.0	0	160	0.0
Other	0	87	0.0	0	44	0.0	0	42	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * All tables are based on information received from police reports.
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

New York State Department of Motor Vehicles
Speed-Related Motor Vehicle Crashes
Jefferson County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	320	58	73	124	65	0
Sunday	41	13	6	16	6	0
Monday	43	5	10	22	6	0
Tuesday	43	8	7	17	11	0
Wednesday	52	8	18	18	8	0
Thursday	42	8	10	14	10	0
Friday	43	3	13	15	12	0
Saturday	56	13	9	22	12	0

	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	448	100.0	384	100.0	393	100.0
Male	246	54.9	259	67.4	246	62.6
<i>Speeding Drivers</i>	193	43.1	211	54.9	202	51.4
<i>Non-Speeding Drivers</i>	53	11.8	48	12.5	44	11.2
Female	199	44.4	121	31.5	145	36.9
<i>Speeding Drivers</i>	159	35.5	89	23.2	119	30.3
<i>Non-Speeding Drivers</i>	40	8.9	32	8.3	26	6.6
Unknown	3	0.7	4	1.0	2	0.5
<i>Speeding Drivers</i>	0	0.0	2	0.5	1	0.3
<i>Non-Speeding Drivers</i>	3	0.7	2	0.5	1	0.3
Speeding Drivers	352	100.0	302	100.0	322	100.0
Under Age 16	0	0.0	1	0.3	0	0.0
Ages 16-20	73	20.7	65	21.5	70	21.7
Ages 21-29	145	41.2	127	42.1	136	42.2
Ages 30-39	54	15.3	57	18.9	46	14.3
Ages 40-49	29	8.2	21	7.0	20	6.2
Ages 50-59	26	7.4	18	6.0	26	8.1
Age 60 and Over	25	7.1	10	3.3	23	7.1
Unknown Age	0	0.0	3	1.0	1	0.3
Non-Speeding Drivers	96	100.0	82	100.0	71	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	3.1	4	4.9	4	5.6
Ages 21-29	27	28.1	18	22.0	16	22.5
Ages 30-39	22	22.9	16	19.5	8	11.3
Ages 40-49	18	18.8	17	20.7	16	22.5
Ages 50-59	12	12.5	13	15.9	12	16.9
Age 60 and Over	11	11.5	12	14.6	14	19.7
Unknown Age	3	3.1	2	2.4	1	1.4

New York State Department of Motor Vehicles
Speed-Related Motor Vehicle Crashes
Jefferson County

	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	352		304		320	
Alcohol Involvement	42	11.9	38	12.5	41	12.8
Driver Inattention/Distracted	17	4.8	14	4.6	12	3.8
Driver Inexperience	5	1.4	5	1.6	8	2.5
Failure to Keep Right	21	6.0	18	5.9	23	7.2
Failure to Yield R.O.W.	10	2.8	4	1.3	9	2.8
Following Too Closely	17	4.8	7	2.3	19	5.9
Passing/Lane Violations	12	3.4	29	9.5	18	5.6
Traffic Control Disregarded	8	2.3	8	2.6	4	1.3

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	190	100.0	5	152	100.0	1
Under Age 4	2	1.1	0	1	0.7	0
Ages 4-6	1	0.5	0	0	0.0	0
Ages 7-15	13	6.8	0	0	0.0	0
Ages 16-17	21	11.1	0	6	3.9	0
Ages 18-20	26	13.7	0	28	18.4	0
Ages 21-29	58	30.5	5	55	36.2	0
Ages 30-39	29	15.3	0	20	13.2	0
Ages 40-49	18	9.5	0	16	10.5	1
Ages 50-59	12	6.3	0	11	7.2	0
Ages 60-69	5	2.6	0	11	7.2	0
Ages 70 and Over	3	1.6	0	4	2.6	0
Unknown Age	2	1.1	0	0	0.0	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	229	100.0	178	100.0	141	100.0
No Restraint Used	21	9.2	16	9.0	18	12.8
Restraint Used	204	89.1	154	86.5	122	86.5
Unknown	4	1.7	8	4.5	1	0.7
Motorcyclists	6	100.0	7	100.0	10	100.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	6	100.0	6	85.7	9	90.0
Unknown	0	0.0	1	14.3	1	10.0
Bicyclists	1	100.0	0	0.0	0	0.0
No Helmet Used	1	100.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	0	0.0
Unknown	0	0.0	0	0.0	0	0.0

SECTION 4

Motorcycle Crash Summary Report

**New York State Department of Motor Vehicles
Motorcycle Crashes**

Jefferson County

TABLE 1 Crash Summary Totals

Category Totals	2011			2012			2013		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Crashes	51	5,336	1.0	72	5,916	1.2	47	5,190	0.9
Fatal Crashes	2	168	1.2	1	164	0.6	1	164	0.6
Non-Fatal Personal Injury Crashes	43	4,550	0.9	62	5,052	1.2	44	4,387	1.0
Reportable Property Damage Crashes	6	618	1.0	9	700	1.3	2	639	0.3
Manner of Collision									
Single Motorcycle Crashes	27	2,408	1.1	51	2,564	2.0	30	2,207	1.4
Multiple Vehicle Crashes	24	2,928	0.8	21	3,352	0.6	17	2,983	0.6
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	0	64	0.0	0	89	0.0	0	105	0.0
Motorcycle/Bicycle Crashes	0	27	0.0	0	38	0.0	0	36	0.0
Fatalities									
Persons Killed (1)	2	171	1.2	1	173	0.6	1	171	0.6
Drivers Killed	2	162	1.2	1	155	0.6	1	157	0.6
<i>Motorcycle Operators</i>	2	162	1.2	1	154	0.6	1	157	0.6
<i>Non-Motorcycle Drivers</i>	0	0	0.0	0	1	0.0	0	0	0.0
Passengers Killed	0	6	0.0	0	11	0.0	0	9	0.0
<i>Motorcycle Passengers</i>	0	6	0.0	0	10	0.0	0	8	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	1	0.0	0	0	0.0
Pedestrians Killed	0	3	0.0	0	6	0.0	0	5	0.0
Bicyclists Killed	0	0	0.0	0	1	0.0	0	0	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	49	5,180	0.9	65	5,820	1.1	50	5,017	1.0
Drivers Injured	42	4,604	0.9	59	5,129	1.2	46	4,434	1.0
Passengers Injured	7	485	1.4	6	562	1.1	4	456	0.9
Pedestrians Injured	0	59	0.0	0	88	0.0	0	96	0.0
Bicyclists Injured	0	22	0.0	0	31	0.0	0	29	0.0
Other	0	10	0.0	0	10	0.0	0	2	0.0

(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle crashes. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Crash reporting level is \$1,000 or more.
- * The term "vehicle" always excludes bicycles.
- * The term "driver" always excludes bicyclists.
- * Percentages may not total 100.0 due to rounding.

**New York State Department of Motor Vehicles
Motorcycle Crashes**

Jefferson County

TABLE 2 Day of Week/Time of Day: 2013						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	47	3	8	21	15	0
Sunday	6	0	1	5	0	0
Monday	3	0	0	2	1	0
Tuesday	5	0	2	1	2	0
Wednesday	7	1	2	2	2	0
Thursday	6	0	1	2	3	0
Friday	12	2	2	4	4	0
Saturday	8	0	0	5	3	0

TABLE 3 Motorcycle Operator Gender and Age						
	2011		2012		2013	
	#	%	#	%	#	%
Total MC Operators	51	100.0	72	100.0	46	100.0
Male	46	90.2	68	94.4	42	91.3
Female	5	9.8	4	5.6	4	8.7
Unknown	0	0.0	0	0.0	0	0.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	6	11.8	10	13.9	2	4.3
Ages 21-29	15	29.4	16	22.2	12	26.1
Ages 30-39	12	23.5	15	20.8	10	21.7
Ages 40-49	5	9.8	13	18.1	8	17.4
Ages 50-59	11	21.6	11	15.3	10	21.7
Ages 60 and Over	2	3.9	7	9.7	4	8.7
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors						
	2011		2012		2013	
	#	%	#	%	#	%
Total MC Crashes	49		67		45	
Alcohol Involvement	2	4.1	6	9.0	2	4.4
Driver Inattention/Distraction	4	8.2	8	11.9	5	11.1
Driver Inexperience	4	8.2	8	11.9	4	8.9
Failure to Keep Right	5	10.2	2	3.0	1	2.2
Failure to Yield R.O.W.	12	24.5	11	16.4	9	20.0
Following Too Closely	3	6.1	4	6.0	1	2.2
Passing/Lane Violations	5	10.2	11	16.4	8	17.8
Traffic Control Disregarded	1	2.0	0	0.0	1	2.2
Turning Improperly	2	4.1	3	4.5	5	11.1
Unsafe Speed	6	12.2	7	10.4	10	22.2

Note: Many crashes have multiple factors reported. Caution is advised due to the small numbers.

**New York State Department of Motor Vehicles
Motorcycle Crashes
Jefferson County**

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2011		2012		2013	
	#	%	#	%	#	%
Age Group	48	100.0	66	100.0	47	100.0
Under Age 4	0	0.0	0	0.0	0	0.0
Ages 4-6	0	0.0	0	0.0	0	0.0
Ages 7-15	0	0.0	0	0.0	0	0.0
Ages 16-17	1	2.1	2	3.0	1	2.1
Ages 18-20	6	12.5	9	13.6	1	2.1
Ages 21-29	12	25.0	11	16.7	12	25.5
Ages 30-39	11	22.9	14	21.2	10	21.3
Ages 40-49	5	10.4	13	19.7	9	19.1
Ages 50-59	12	25.0	11	16.7	9	19.1
Ages 60-69	1	2.1	5	7.6	3	6.4
Ages 70 and Over	0	0.0	1	1.5	2	4.3
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 6(P) Reported Safety Equipment Use for Motorcyclists Killed or Injured						
	2011		2012		2013	
	#	%	#	%	#	%
Motorcyclists	46	100.0	63	100.0	45	100.0
No Helmet Used	4	8.7	4	6.3	0	0.0
Helmet Used	42	91.3	57	90.5	43	95.6
Unknown	0	0.0	2	3.2	2	4.4

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2009	3,919	1.2	7,794	1.2
2010	4,154	1.2	8,018	1.2
2011	4,285	1.2	8,219	1.2
2012	4,428	1.3	8,422	1.2
2013	4,334	1.3	8,624	1.2

SECTION 5

Ticket Data

JEFFERSON COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2011	2012	2013
TOTAL TICKETS ISSUED	31,683	28,447	28,611
SPEED (V&T 1180)	8,236	7,064	7,468
% of total tickets	26.0%	24.8%	26.1%
% convicted on same charge (of adjudicated cases)	55.7%	52.4%	51.6%
SAFETY RESTRAINTS (V&T 1229c)	1,515	1,075	926
% of total tickets	4.8%	3.8%	3.2%
% convicted on same charge (of adjudicated cases)	87.1%	83.2%	81.7%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	<i>178</i>	<i>108</i>	<i>89</i>
IMPAIRED DRIVING (V&T 1192)	1,222	1,101	973
% of total tickets	3.9%	3.9%	3.4%
Persons Arrested for Impaired Driving	(N=644)	(N=592)	(N=523)
Case adjudicated	91.5%	90.2%	91.4%
Case pending	8.5%	9.8%	8.6%
Adjudicated Cases*	(N=589)	(N=534)	(N=478)
Convicted on original 1192 charge	36.5%	37.1%	29.5%
Convicted on other 1192 charge	60.6%	58.0%	66.1%
Convicted on non-1192 charge	0.5%	0.4%	0.6%
Dismissed/Acquitted/Convicted on charge associated with different event	2.4%	4.5%	3.8%
* Since some drivers are charged with more than one alcohol offense during a single traffic stop, conviction rates are based on drivers who have had at least one offense adjudicated.			

Source: NYS DMV TSLED ticket system.

JEFFERSON COUNTY

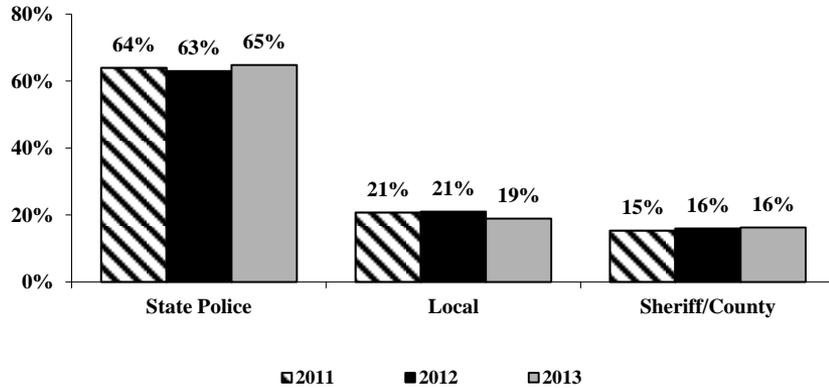
Probation Data for V&T 1192 and 511 Convictions

	2011	2012	2013
Number of Persons Sentenced to Probation	65	56	72
Number of Persons on Probation	183	167	170

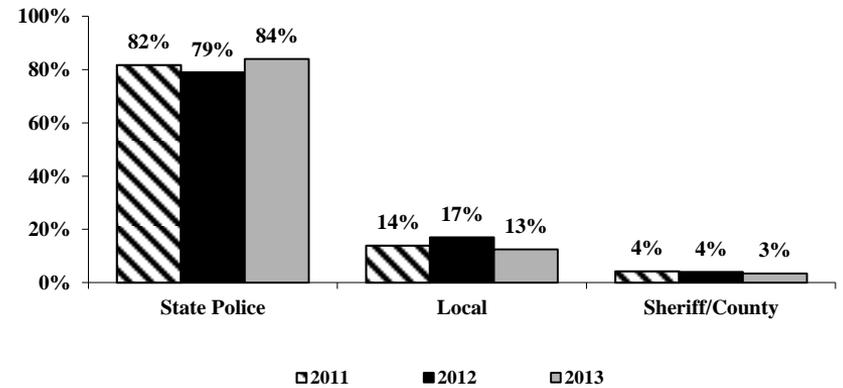
Source: NYS Office of Probation and Correctional Alternatives.

Jefferson County Tickets Issued by TSLED Agencies By Agency Type

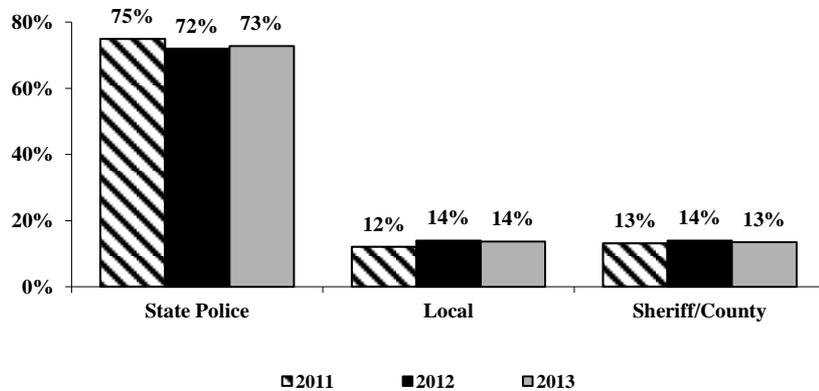
All Tickets



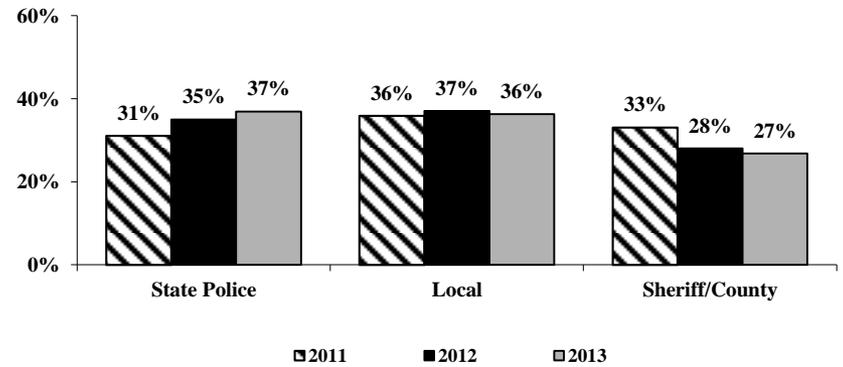
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



JEFFERSON COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2011			2012			2013		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Jefferson Sheriff	alcohol	416	48.7	34.0	321	43.5	29.2	274	43.8	28.2
NCIC 02200	speed	1,077	52.2	13.1	1,008	50.3	14.3	1,008	49.8	13.5
	seatbelt	65	23.6	4.3	40	17.8	3.7	32	21.8	3.5
Watertown P.D.	alcohol	303	35.5	24.8	294	39.8	26.7	227	36.3	23.3
NCIC 02201	speed	344	16.7	4.2	294	14.7	4.2	453	22.4	6.1
	seatbelt	157	57.1	10.4	127	56.4	11.8	88	59.9	9.5
Village of Adams P.D.	alcohol	8	0.9	0.7	16	2.2	1.5	12	1.9	1.2
NCIC 02220	speed	57	2.8	0.7	20	1.0	0.3	28	1.4	0.4
	seatbelt	12	4.4	0.8	7	3.1	0.7	0	0.0	0.0
Alexandria Bay P.D.	alcohol	17	2.0	1.4	8	1.1	0.7	10	1.6	1.0
NCIC 02221	speed	17	0.8	0.2	2	0.1	<0.1	3	0.1	<0.1
	seatbelt	1	0.4	0.1	0	0.0	0.0	1	0.7	0.1
Brownville P.D.	alcohol	1	0.1	0.1	0	0.0	0.0	0	0.0	0.0
NCIC 02223	speed	0	0.0	0.0	6	0.3	0.1	0	0.0	0.0
	seatbelt	0	0.0	0.0	1	0.4	0.1	0	0.0	0.0
Dexter Village P.D.	alcohol	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
NCIC 02224	speed	27	1.3	0.3	29	1.4	0.4	29	1.4	0.4
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Glen Park P.D.	alcohol	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
NCIC 02225	speed	45	2.2	0.5	49	2.4	0.7	44	2.2	0.6
	seatbelt	3	1.1	0.2	4	1.8	0.4	5	3.4	0.5
Cape Vincent P.D.	alcohol	9	1.1	0.7	3	0.4	0.3	2	0.3	0.2
NCIC 02226	speed	23	1.1	0.3	15	0.7	0.2	23	1.1	0.3
	seatbelt	6	2.2	0.4	3	1.3	0.3	0	0.0	0.0
West Carthage P.D.	alcohol	11	1.3	0.9	10	1.4	0.9	6	1.0	0.6
NCIC 02227	speed	24	1.2	0.3	29	1.4	0.4	19	0.9	0.3
	seatbelt	2	0.7	0.1	0	0.0	0.0	5	3.4	0.5
Clayton P.D.	alcohol	11	1.3	0.9	15	2.0	1.4	9	1.4	0.9
NCIC 02228	speed	5	0.2	0.1	19	0.9	0.3	3	0.1	<0.1
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Sackets Harbor P.D.	alcohol	2	0.2	0.2	2	0.3	0.2	0	0.0	0.0
NCIC 02233	speed	19	0.9	0.2	20	1.0	0.3	6	0.3	0.1
	seatbelt	2	0.7	0.1	0	0.0	0.0	0	0.0	0.0
Black River P.D.	alcohol	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
NCIC 02234	speed	84	4.1	1.0	93	4.6	1.3	52	2.6	0.7
	seatbelt	1	0.4	0.1	5	2.2	0.5	1	0.7	0.1
Philadelphia P.D.	alcohol	0	0.0	0.0	0	0.0	0.0	3	0.5	0.3
NCIC 02236	speed	63	3.1	0.8	81	4.0	1.1	67	3.3	0.9
	seatbelt	1	0.4	0.1	2	0.9	0.2	1	0.7	0.1
Theresa P.D.	alcohol	0	0.0	0.0	2	0.3	0.2	0	0.0	0.0
NCIC 02237	speed	65	3.1	0.8	69	3.4	1.0	23	1.1	0.3
	seatbelt	2	0.7	0.1	0	0.0	0.0	0	0.0	0.0
Carthage P.D.	alcohol	42	4.9	3.4	21	2.8	1.9	64	10.2	6.6
NCIC 02238	speed	97	4.7	1.2	113	5.6	1.6	134	6.6	1.8
	seatbelt	12	4.4	0.8	16	7.1	1.5	12	8.2	1.3

JEFFERSON COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2011			2012			2013		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Antwerp P.D.	alcohol	0	0.0	0.0	2	0.3	0.2	0	0.0	0.0
NCIC 02243	speed	10	0.5	0.1	29	1.4	0.4	23	1.1	0.3
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
State Park/1000 Island Reg.	alcohol	34	4.0	2.8	44	6.0	4.0	19	3.0	2.0
NCIC 02290	speed	107	5.2	1.3	129	6.4	1.8	111	5.5	1.5
	seatbelt	11	4.0	0.7	20	8.9	1.9	2	1.4	0.2
Totals by Agency Type										
Sheriff and Local	alcohol	854		69.9	738		67.0	626		64.3
	speed	2,064		25.1	2,005		28.4	2,026		27.1
	seatbelt	275		18.2	225		20.9	147		15.9
State Police	alcohol	368		30.1	363		33.0	347		35.7
	speed	6,171		74.9	5,058		71.6	5,439		72.8
	seatbelt	1,239		81.8	848		78.9	778		84.0
Other	alcohol	0		0.0	0		0.0	0		0.0
	speed	1		<0.1	1		<0.1	3		<0.1
	seatbelt	1		0.1	2		0.2	1		0.1
County Totals										
	alcohol	1,222			1,101			973		
	speed	8,236			7,064			7,468		
	seatbelt	1,515			1,075			926		

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