

LEWIS 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
Lewis 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	495	307,550	0.2	553	294,757	0.2	565	304,804	0.2
Fatal Crashes	2	1,077	0.2	6	1,082	0.6	6	1,109	0.5
Non-Fatal Personal Injury Crashes	115	128,036	0.1	145	123,296	0.1	103	124,505	0.1
Reportable Property Damage Crashes	378	178,437	0.2	402	170,379	0.2	456	179,190	0.3
Manner of Collision									
Single Vehicle Crashes	375	98,836	0.4	432	97,456	0.4	430	101,607	0.4
Multiple Vehicle Crashes	120	208,714	0.1	121	197,301	0.1	135	203,197	0.1
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	4	15,928	<0.1	6	15,832	<0.1	4	16,432	<0.1
Bicycle/Motor Vehicle Crashes	0	6,076	0.0	0	6,137	0.0	0	6,328	0.0
Motorcycle Crashes	11	5,336	0.2	10	5,916	0.2	10	5,190	0.2
Fatalities									
Persons Killed (1)	2	1,153	0.2	6	1,163	0.5	6	1,188	0.5
Drivers Killed	1	597	0.2	5	612	0.8	6	625	1.0
Passengers Killed	1	203	0.5	0	194	0.0	0	178	0.0
Pedestrians Killed	0	296	0.0	1	312	0.3	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)	160	177,445	0.1	198	169,206	0.1	142	169,177	0.1
Drivers Injured	105	106,335	0.1	129	101,605	0.1	96	101,317	0.1
Passengers Injured	53	48,677	0.1	62	45,532	0.1	43	45,003	0.1
Pedestrians Injured	2	15,689	<0.1	6	15,607	<0.1	3	16,278	<0.1
Bicyclists Injured	0	5,883	0.0	0	5,929	0.0	0	6,140	0.0
Other	0	861	0.0	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
Lewis County**

TABLE 1.1 Crash and Fatality & Injury Rates			
	2011	2012	2013
Crash Rates			
Crash Rate per 10,000 Population	182.85	203.13	208.11
Crash Rate per 10,000 Licensed Drivers	251.36	285.45	292.14
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	59.84	74.93	54.51
Fatality & Injury Rate per 10,000 Licensed Drivers	82.26	105.30	76.53

TABLE 2 Day of Week/Time of Day: 2013						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	565	66	155	160	160	24
Sunday	77	14	23	20	17	3
Monday	74	9	16	19	25	5
Tuesday	80	10	29	24	14	3
Wednesday	85	5	31	26	20	3
Thursday	87	8	22	28	27	2
Friday	73	6	17	19	27	4
Saturday	89	14	17	24	30	4

TABLE 3(P) Police Investigating Agency						
	2011		2012		2013	
	#	%	#	%	#	%
Total	420	100.0	473	100.0	455	100.0
State Police	123	29.3	124	26.2	114	25.1
County Police	262	62.4	297	62.8	301	66.2
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	35	8.3	52	11.0	40	8.8
Unknown	0	0.0	0	0.0	0	0.0

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

Lewis 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	599	100.0	658	100.0	681	100.0
Male	376	62.8	380	57.8	390	57.3
Female	216	36.1	274	41.6	277	40.7
Unknown	7	1.2	4	0.6	14	2.1
Age						
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	106	17.7	94	14.3	91	13.4
Ages 21-29	129	21.5	149	22.6	149	21.9
Ages 30-39	87	14.5	111	16.9	117	17.2
Ages 40-49	110	18.4	98	14.9	95	14.0
Ages 50-59	75	12.5	92	14.0	104	15.3
Ages 60-69	40	6.7	63	9.6	63	9.3
Ages 70 and Over	43	7.2	46	7.0	47	6.9
Unknown Age	9	1.5	5	0.8	15	2.2

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

	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	420		473		455	
Alcohol Involvement*	15	3.6	17	3.6	23	5.1
Backing Unsafely	17	4.0	14	3.0	21	4.6
Driver Inattention/Distraction	24	5.7	33	7.0	28	6.2
Driver Inexperience	3	0.7	6	1.3	3	0.7
Failure to Keep Right	36	8.6	45	9.5	44	9.7
Failure to Yield R.O.W.	29	6.9	29	6.1	23	5.1
Following Too Closely	29	6.9	24	5.1	30	6.6
Passing/Lane Violations	15	3.6	17	3.6	10	2.2
Traffic Control Disregarded	6	1.4	5	1.1	6	1.3
Turning Improperly	8	1.9	7	1.5	8	1.8
Unsafe Speed*	107	25.5	106	22.4	92	20.2

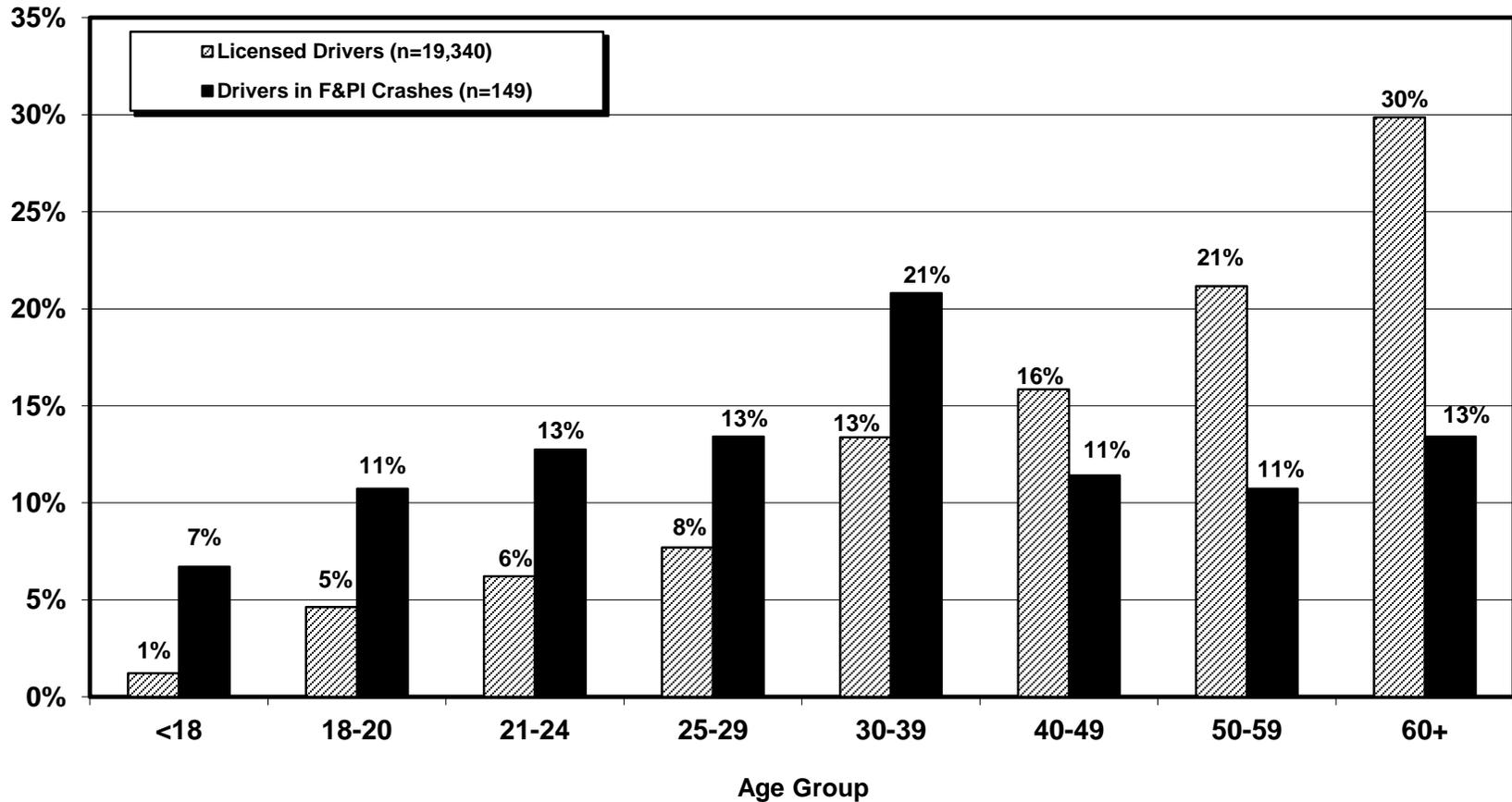
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data 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	204	100.0	7	148	100.0	3
Under Age 4	3	1.5	1	3	2.0	0
Ages 4-6	0	0.0	0	2	1.4	0
Ages 7-15	10	4.9	1	8	5.4	0
Ages 16-17	12	5.9	1	9	6.1	0
Ages 18-20	20	9.8	1	18	12.2	0
Ages 21-29	45	22.1	0	34	23.0	2
Ages 30-39	35	17.2	2	30	20.3	1
Ages 40-49	23	11.3	0	14	9.5	0
Ages 50-59	25	12.3	0	11	7.4	0
Ages 60-69	12	5.9	0	10	6.8	0
Ages 70 and Over	17	8.3	1	7	4.7	0
Unknown Age	2	1.0	0	2	1.4	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	147	100.0	184	100.0	135	100.0
No Restraint Used	22	15.0	19	10.3	7	5.2
Restraint Used	122	83.0	164	89.1	122	90.4
Unknown	3	2.0	1	0.5	6	4.4
Motorcyclists	11	100.0	9	100.0	8	100.0
No Helmet Used	0	0.0	1	11.1	0	0.0
Helmet Used	10	90.9	8	88.9	8	100.0
Unknown	1	9.1	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	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

FIGURE 1
Lewis 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. Two drivers in fatal and personal injury crashes were excluded due to unknown age.

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

Lewis 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	Croghan	2,749	10.3	158.3	11.9	17.4	10	0.1	13	4	<0.1	4	7	<0.1	10
	Denmark	1,543	5.8	67.8	5.1	22.8	8	0.1	14	12	0.2	15	8	0.1	13
	Diana	1,000	3.8	82.7	6.2	12.1	5	0.1	6	8	0.1	13	8	0.1	8
	Greig	1,337	5.0	76.0	5.7	17.6	5	0.1	6	6	0.1	10	4	0.1	4
	Harrisburg	425	1.6	61.1	4.6	7.0	4	0.1	5	5	0.1	10	2	<0.1	3
	Lewis	872	3.3	61.0	4.6	14.3	2	<0.1	2	5	0.1	7	4	0.1	9
	Leyden	1,370	5.2	65.2	4.9	21.0	5	0.1	7	7	0.1	9	3	<0.1	5
	Lowville	1,119	4.2	66.1	5.0	16.9	12	0.2	16	20	0.3	21	11	0.2	14
	Lyonsdale	1,120	4.2	63.3	4.8	17.7	8	0.1	13	7	0.1	7	8	0.1	9
	Martinsburg	1,230	4.6	106.3	8.0	11.6	12	0.1	19	10	0.1	16	5	<0.1	6
	Montague	109	0.4	45.1	3.4	2.4	0	na	na	1	<0.1	1	2	<0.1	3
	New Bremen	2,373	8.9	88.5	6.7	26.8	7	0.1	8	11	0.1	19	10	0.1	17
	Osceola	267	1.0	36.0	2.7	7.4	0	na	na	1	<0.1	1	0	na	na
	Pinckney	320	1.2	59.8	4.5	5.4	3	0.1	3	4	0.1	4	1	<0.1	2
	Turin	522	2.0	52.8	4.0	9.9	8	0.2	15	1	<0.1	2	5	0.1	6
	Watson	2,017	7.6	78.7	5.9	25.6	6	0.1	7	14	0.2	14	13	0.2	19
West Turin	834	3.1	107.4	8.1	7.8	5	<0.1	7	11	0.1	12	5	<0.1	5	
Villages	Castorland	290	1.1	1.8	0.1	161.1	0	na	na	0	na	na	1	0.6	1
	Constableville	288	1.1	4.4	0.3	65.5	1	0.2	2	0	na	na	1	0.2	1
	Copenhagen	819	3.1	4.8	0.4	170.6	3	0.6	3	0	na	na	3	0.6	3
	Croghan	629	2.4	3.4	0.3	185.0	1	0.3	1	1	0.3	2	0	na	na
	Harrisville	618	2.3	6.9	0.5	89.6	2	0.3	3	4	0.6	4	1	0.1	1
	Lowville	3,277	12.3	16.6	1.3	197.4	6	0.4	7	13	0.8	23	5	0.3	6
	Lyons Falls	558	2.1	6.2	0.5	90.0	0	na	na	0	na	na	1	0.2	2
	Port Leyden	629	2.4	5.0	0.4	125.8	4	0.8	5	5	1.0	9	1	0.2	1
	Turin	249	0.9	2.4	0.2	103.8	0	na	na	1	0.4	1	0	na	na
Other	unknown	na	na	na	na	na	0	na	na	0	na	na	0	na	na
Lewis County Total							117	0.1	162	151	0.1	204	109	0.1	148
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 NYSDMV AIS data base.

SECTION 2

Alcohol-Related Crash Summary Report

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

Lewis 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	15	8,461	0.2	22	8,633	0.3	26	8,368	0.3
Fatal Crashes	2	330	0.6	3	325	0.9	4	358	1.1
Non-Fatal Personal Injury Crashes	7	4,298	0.2	12	4,471	0.3	14	4,248	0.3
Reportable Property Damage Crashes	6	3,833	0.2	7	3,837	0.2	8	3,762	0.2
Manner of Collision									
Single Vehicle Crashes	12	4,646	0.3	21	4,725	0.4	19	4,690	0.4
Multiple Vehicle Crashes	3	3,815	0.1	1	3,908	<0.1	7	3,678	0.2
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	0	460	0.0	2	495	0.4	2	495	0.4
A-R Bicycle/Motor Vehicle Crashes	0	105	0.0	0	118	0.0	0	127	0.0
A-R Motorcycle Crashes	1	204	0.5	0	215	0.0	2	182	1.1
Fatalities									
Persons Killed (1)	2	362	0.6	3	358	0.8	4	387	1.0
Drivers Killed	1	185	0.5	3	188	1.6	4	214	1.9
<i>Drinking Drivers</i>	1	170	0.6	3	171	1.8	4	201	2.0
<i>Non-Drinking Drivers</i>	0	15	0.0	0	17	0.0	0	13	0.0
Passengers Killed	1	73	1.4	0	62	0.0	0	62	0.0
Pedestrians Killed	0	91	0.0	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)	9	6,121	0.1	15	6,303	0.2	21	6,019	0.3
Drivers Injured	8	3,874	0.2	6	4,011	0.1	12	3,754	0.3
Passengers Injured	1	1,726	0.1	7	1,741	0.4	7	1,729	0.4
Pedestrians Injured	0	382	0.0	2	404	0.5	2	400	0.5
Bicyclists Injured	0	91	0.0	0	105	0.0	0	110	0.0
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**

Lewis 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	26	9	6	2	9	0
Sunday	6	5	1	0	0	0
Monday	2	0	0	0	2	0
Tuesday	3	0	2	1	0	0
Wednesday	1	0	1	0	0	0
Thursday	6	3	2	1	0	0
Friday	2	0	0	0	2	0
Saturday	6	1	0	0	5	0

TABLE 3(P) Driver Gender and Age						
	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	17	100.0	23	100.0	31	100.0
Male	16	94.1	19	82.6	22	71.0
<i>Drinking Drivers</i>	14	82.4	19	82.6	15	48.4
<i>Non-Drinking Drivers</i>	2	11.8	0	0.0	7	22.6
Female	1	5.9	4	17.4	9	29.0
<i>Drinking Drivers</i>	1	5.9	3	13.0	9	29.0
<i>Non-Drinking Drivers</i>	0	0.0	1	4.3	0	0.0
Unknown	0	0.0	0	0.0	0	0.0
<i>Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Drinking Drivers</i>	0	0.0	0	0.0	0	0.0
Drinking Drivers	15	100.0	22	100.0	24	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	2	13.3	3	13.6	2	8.3
Ages 21-29	8	53.3	8	36.4	10	41.7
Ages 30-39	1	6.7	5	22.7	7	29.2
Ages 40-49	1	6.7	4	18.2	2	8.3
Ages 50-59	2	13.3	1	4.5	2	8.3
Age 60 and Over	1	6.7	1	4.5	1	4.2
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	2	100.0	1	100.0	7	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	0	0.0	0	0.0	0	0.0
Ages 21-29	0	0.0	1	100.0	4	57.1
Ages 30-39	0	0.0	0	0.0	0	0.0
Ages 40-49	1	50.0	0	0.0	1	14.3
Ages 50-59	0	0.0	0	0.0	0	0.0
Age 60 and Over	1	50.0	0	0.0	2	28.6
Unknown Age	0	0.0	0	0.0	0	0.0

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

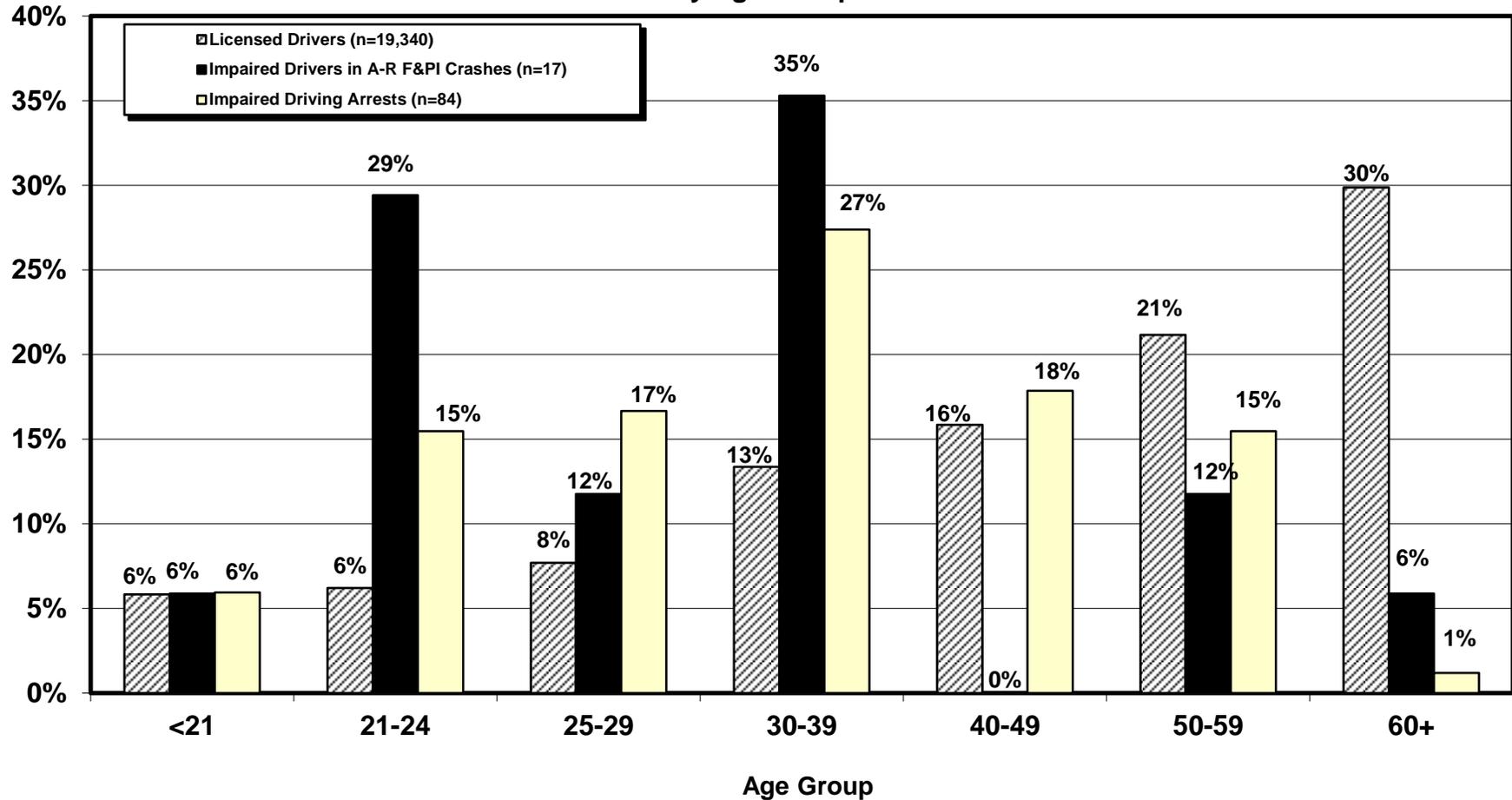
	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	15		22		26	
Driver Inattention/Distracted	1	6.7	0	0.0	2	7.7
Failure to Keep Right	1	6.7	5	22.7	8	30.8
Failure to Yield R.O.W.	0	0.0	0	0.0	2	7.7
Fell Asleep	1	6.7	0	0.0	1	3.8
Following Too Closely	1	6.7	0	0.0	0	0.0
Passing/Lane Violations	1	6.7	2	9.1	2	7.7
Traffic Control Disregarded	1	6.7	0	0.0	0	0.0
Unsafe Speed	5	33.3	9	40.9	11	42.3

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	18	100.0	2	25	100.0	2
Under Age 4	0	0.0	0	0	0.0	0
Ages 4-6	0	0.0	0	0	0.0	0
Ages 7-15	0	0.0	0	0	0.0	0
Ages 16-17	1	5.6	1	0	0.0	0
Ages 18-20	1	5.6	1	4	16.0	0
Ages 21-29	8	44.4	0	8	32.0	1
Ages 30-39	2	11.1	0	7	28.0	1
Ages 40-49	3	16.7	0	1	4.0	0
Ages 50-59	1	5.6	0	3	12.0	0
Ages 60-69	1	5.6	0	0	0.0	0
Ages 70 and Over	0	0.0	0	2	8.0	0
Unknown Age	1	5.6	0	0	0.0	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	10	100.0	16	100.0	22	100.0
No Restraint Used	6	60.0	7	43.8	5	22.7
Restraint Used	3	30.0	9	56.3	13	59.1
Unknown	1	10.0	0	0.0	4	18.2
Motorcyclists	1	100.0	0	0.0	1	100.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	0	0.0	0	0.0	1	100.0
Unknown	1	100.0	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	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

FIGURE 1
Lewis 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**

Lewis 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	110	28,147	0.4	111	26,630	0.4	94	29,178	0.3
Fatal Crashes	2	284	0.7	2	310	0.6	4	318	1.3
Non-Fatal Personal Injury Crashes	39	12,838	0.3	52	12,216	0.4	35	12,977	0.3
Reportable Property Damage Crashes	69	15,025	0.5	57	14,104	0.4	55	15,883	0.3
Manner of Collision									
Single Vehicle Crashes	94	16,379	0.6	99	15,812	0.6	81	17,164	0.5
Multiple Vehicle Crashes	16	11,768	0.1	12	10,818	0.1	13	12,014	0.1
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	0	488	0.0	0	465	0.0	0	453	0.0
S-R Bicycle/Motor Vehicle Crashes	0	133	0.0	0	113	0.0	0	161	0.0
S-R Motorcycle Crashes	3	808	0.4	2	876	0.2	1	791	0.1
Fatalities									
Persons Killed (1)	2	319	0.6	2	348	0.6	4	352	1.1
Drivers Killed	1	211	0.5	2	242	0.8	4	250	1.6
<i>Speeding Drivers</i>	1	195	0.5	2	215	0.9	4	237	1.7
<i>Non-Speeding Drivers</i>	0	16	0.0	0	27	0.0	0	13	0.0
Passengers Killed	1	91	1.1	0	77	0.0	0	79	0.0
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)	55	18,843	0.3	67	17,999	0.4	55	18,944	0.3
Drivers Injured	34	12,382	0.3	47	11,899	0.4	33	12,623	0.3
Passengers Injured	21	5,730	0.4	19	5,480	0.3	22	5,656	0.4
Pedestrians Injured	0	514	0.0	0	462	0.0	0	463	0.0
Bicyclists Injured	0	130	0.0	0	114	0.0	0	160	0.0
Other	0	87	0.0	1	44	2.3	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**

Lewis County

	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	94	18	24	32	20	0
Sunday	19	8	4	4	3	0
Monday	7	0	2	2	3	0
Tuesday	14	2	5	6	1	0
Wednesday	7	1	3	3	0	0
Thursday	19	3	6	6	4	0
Friday	12	1	3	4	4	0
Saturday	16	3	1	7	5	0

	2011		2012		2013	
	#	%	#	%	#	%
Total Drivers	127	100.0	121	100.0	107	100.0
Male	83	65.4	74	61.2	60	56.1
<i>Speeding Drivers</i>	69	54.3	66	54.5	55	51.4
<i>Non-Speeding Drivers</i>	14	11.0	8	6.6	5	4.7
Female	44	34.6	47	38.8	47	43.9
<i>Speeding Drivers</i>	41	32.3	46	38.0	39	36.4
<i>Non-Speeding Drivers</i>	3	2.4	1	0.8	8	7.5
Unknown	0	0.0	0	0.0	0	0.0
<i>Speeding Drivers</i>	0	0.0	0	0.0	0	0.0
<i>Non-Speeding Drivers</i>	0	0.0	0	0.0	0	0.0
Speeding Drivers	110	100.0	112	100.0	94	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	42	38.2	30	26.8	29	30.9
Ages 21-29	35	31.8	36	32.1	31	33.0
Ages 30-39	9	8.2	19	17.0	17	18.1
Ages 40-49	8	7.3	9	8.0	4	4.3
Ages 50-59	9	8.2	12	10.7	7	7.4
Age 60 and Over	7	6.4	6	5.4	6	6.4
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Speeding Drivers	17	100.0	9	100.0	13	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	17.6	2	22.2	1	7.7
Ages 21-29	2	11.8	0	0.0	3	23.1
Ages 30-39	4	23.5	1	11.1	2	15.4
Ages 40-49	4	23.5	3	33.3	0	0.0
Ages 50-59	0	0.0	2	22.2	5	38.5
Age 60 and Over	4	23.5	1	11.1	2	15.4
Unknown Age	0	0.0	0	0.0	0	0.0

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

	2011		2012		2013	
	#	%	#	%	#	%
Total Crashes	110		111		94	
Alcohol Involvement	8	7.3	10	9.0	10	10.6
Driver Inattention/Distracted	1	0.9	1	0.9	2	2.1
Driver Inexperience	0	0.0	3	2.7	0	0.0
Failure to Keep Right	10	9.1	18	16.2	21	22.3
Failure to Yield R.O.W.	1	0.9	1	0.9	1	1.1
Following Too Closely	6	5.5	1	0.9	2	2.1
Passing/Lane Violations	2	1.8	3	2.7	0	0.0
Traffic Control Disregarded	1	0.9	2	1.8	2	2.1

Note: Many crashes have multiple factors reported.

Age Group	2012			2013		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	69	100.0	0	59	100.0	0
Under Age 4	0	0.0	0	2	3.4	0
Ages 4-6	0	0.0	0	1	1.7	0
Ages 7-15	2	2.9	0	3	5.1	0
Ages 16-17	5	7.2	0	4	6.8	0
Ages 18-20	8	11.6	0	12	20.3	0
Ages 21-29	16	23.2	0	11	18.6	0
Ages 30-39	15	21.7	0	13	22.0	0
Ages 40-49	7	10.1	0	3	5.1	0
Ages 50-59	9	13.0	0	5	8.5	0
Ages 60-69	4	5.8	0	1	1.7	0
Ages 70 and Over	2	2.9	0	3	5.1	0
Unknown Age	1	1.4	0	1	1.7	0

	2011		2012		2013	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	54	100.0	66	100.0	58	100.0
No Restraint Used	10	18.5	12	18.2	5	8.6
Restraint Used	43	79.6	54	81.8	48	82.8
Unknown	1	1.9	0	0.0	5	8.6
Motorcyclists	3	100.0	2	100.0	1	100.0
No Helmet Used	0	0.0	1	50.0	0	0.0
Helmet Used	2	66.7	1	50.0	1	100.0
Unknown	1	33.3	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0
No Helmet Used	0	0.0	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**

Lewis 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	11	5,336	0.2	10	5,916	0.2	10	5,190	0.2
Fatal Crashes	0	168	0.0	1	164	0.6	1	164	0.6
Non-Fatal Personal Injury Crashes	10	4,550	0.2	6	5,052	0.1	8	4,387	0.2
Reportable Property Damage Crashes	1	618	0.2	3	700	0.4	1	639	0.2
Manner of Collision									
Single Motorcycle Crashes	10	2,408	0.4	8	2,564	0.3	6	2,207	0.3
Multiple Vehicle Crashes	1	2,928	<0.1	2	3,352	0.1	4	2,983	0.1
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)	0	171	0.0	1	173	0.6	1	171	0.6
Drivers Killed	0	162	0.0	1	155	0.6	1	157	0.6
<i>Motorcycle Operators</i>	0	162	0.0	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)	11	5,180	0.2	8	5,820	0.1	9	5,017	0.2
Drivers Injured	10	4,604	0.2	6	5,129	0.1	9	4,434	0.2
Passengers Injured	1	485	0.2	2	562	0.4	0	456	0.0
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**

Lewis 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	10	0	1	5	4	0
Sunday	3	0	1	2	0	0
Monday	0	0	0	0	0	0
Tuesday	0	0	0	0	0	0
Wednesday	1	0	0	0	1	0
Thursday	1	0	0	0	1	0
Friday	2	0	0	2	0	0
Saturday	3	0	0	1	2	0

TABLE 3 Motorcycle Operator Gender and Age						
	2011		2012		2013	
	#	%	#	%	#	%
Total MC Operators	11	100.0	10	100.0	9	100.0
Male	11	100.0	9	90.0	9	100.0
Female	0	0.0	1	10.0	0	0.0
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	1	9.1	0	0.0	1	11.1
Ages 21-29	1	9.1	1	10.0	2	22.2
Ages 30-39	3	27.3	1	10.0	1	11.1
Ages 40-49	1	9.1	1	10.0	2	22.2
Ages 50-59	2	18.2	6	60.0	1	11.1
Ages 60 and Over	3	27.3	1	10.0	2	22.2
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors						
	2011		2012		2013	
	#	%	#	%	#	%
Total MC Crashes	10		10		9	
Alcohol Involvement	1	10.0	0	0.0	1	11.1
Driver Inattention/Distraction	1	10.0	1	10.0	0	0.0
Driver Inexperience	0	0.0	0	0.0	1	11.1
Failure to Keep Right	0	0.0	1	10.0	1	11.1
Failure to Yield R.O.W.	0	0.0	1	10.0	0	0.0
Following Too Closely	1	10.0	1	10.0	1	11.1
Passing/Lane Violations	1	10.0	0	0.0	0	0.0
Traffic Control Disregarded	0	0.0	0	0.0	0	0.0
Turning Improperly	1	10.0	0	0.0	0	0.0
Unsafe Speed	2	20.0	2	20.0	1	11.1

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

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

Lewis County

TABLE 5 Motorcyclists Killed or Injured by Age Group						
	2011		2012		2013	
	#	%	#	%	#	%
Age Group	11	100.0	9	100.0	9	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	1	9.1	0	0.0	0	0.0
Ages 16-17	0	0.0	0	0.0	0	0.0
Ages 18-20	1	9.1	0	0.0	1	11.1
Ages 21-29	1	9.1	1	11.1	2	22.2
Ages 30-39	2	18.2	0	0.0	1	11.1
Ages 40-49	1	9.1	1	11.1	2	22.2
Ages 50-59	2	18.2	6	66.7	1	11.1
Ages 60-69	3	27.3	1	11.1	2	22.2
Ages 70 and Over	0	0.0	0	0.0	0	0.0
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	10	100.0	9	100.0	8	100.0
No Helmet Used	0	0.0	1	11.1	0	0.0
Helmet Used	10	100.0	8	88.9	8	100.0
Unknown	0	0.0	0	0.0	0	0.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2009	1,286	0.4	2,587	0.4
2010	1,332	0.4	2,642	0.4
2011	1,364	0.4	2,657	0.4
2012	1,382	0.4	2,647	0.4
2013	1,421	0.4	2,693	0.4

SECTION 5

Ticket Data

LEWIS COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2011	2012	2013
TOTAL TICKETS ISSUED	6,354	7,174	5,870
SPEED (V&T 1180)	1,230	1,600	1,257
% of total tickets	19.4%	22.3%	21.4%
% convicted on same charge (of adjudicated cases)	33.9%	34.4%	30.2%
SAFETY RESTRAINTS (V&T 1229c)	275	330	247
% of total tickets	4.3%	4.6%	4.2%
% convicted on same charge (of adjudicated cases)	86.0%	85.1%	81.2%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	17	29	23
IMPAIRED DRIVING (V&T 1192)	160	182	150
% of total tickets	2.5%	2.5%	2.6%
Persons Arrested for Impaired Driving	(N=88)	(N=100)	(N=84)
Case adjudicated	75.0%	78.0%	73.8%
Case pending	25.0%	22.0%	26.2%
Adjudicated Cases*	(N=66)	(N=78)	(N=62)
Convicted on original 1192 charge	54.6%	41.0%	50.0%
Convicted on other 1192 charge	43.9%	50.0%	43.6%
Convicted on non-1192 charge	0.0%	0.0%	0.0%
Dismissed/Acquitted/Convicted on charge associated with different event	1.5%	9.0%	6.4%

* 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.

LEWIS COUNTY

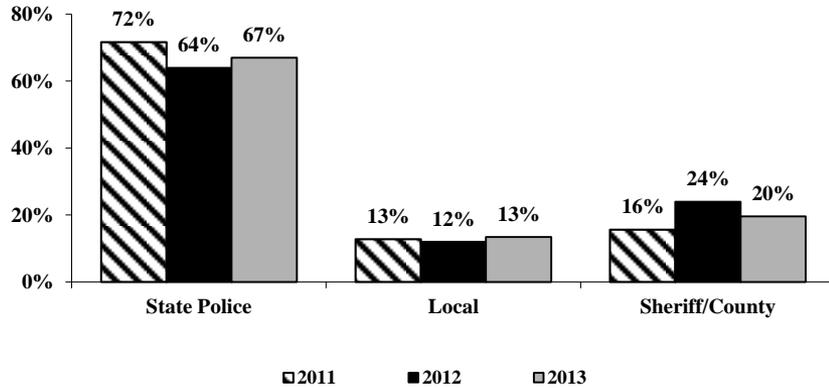
Probation Data for V&T 1192 and 511 Convictions

	2011	2012	2013
Number of Persons Sentenced to Probation	24	11	15
Number of Persons on Probation	61	52	50

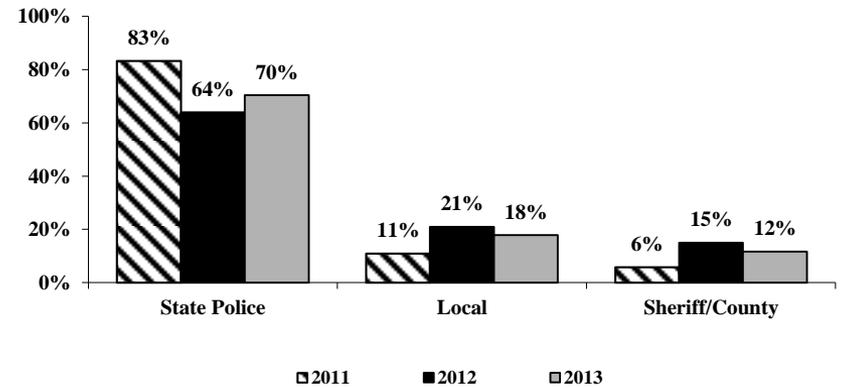
Source: NYS Office of Probation and Correctional Alternatives.

Lewis County Tickets Issued by TSLED Agencies By Agency Type

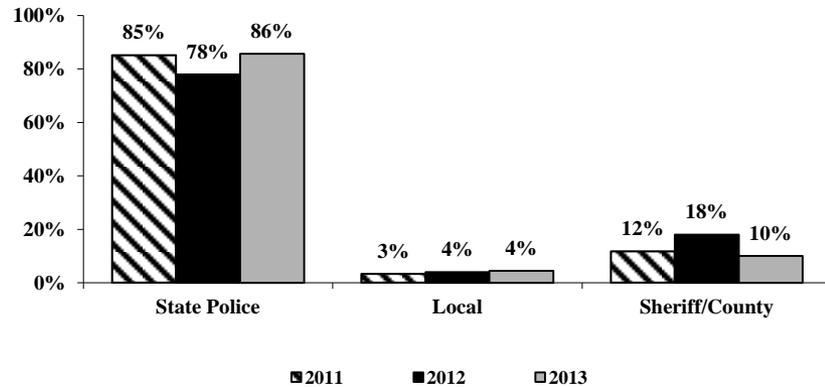
All Tickets



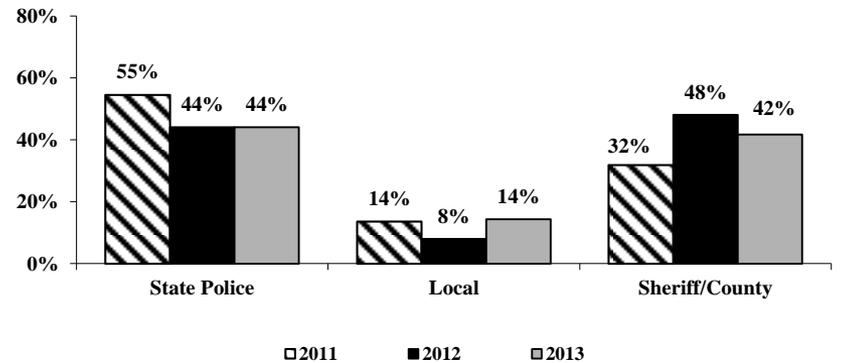
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



LEWIS 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
Lewis Sheriff NCIC 02400	alcohol	51	75.0	31.9	88	91.7	46.8	61	63.5	32.4
	speed	144	79.6	11.7	283	82.3	20.3	125	36.3	9.0
	seatbelt	16	34.8	5.8	49	41.2	14.1	29	24.4	8.3
Lowville Village NCIC 02424	alcohol	17	25.0	10.6	8	8.3	4.3	19	19.8	10.1
	speed	37	20.4	3.0	61	17.7	4.4	54	15.7	3.9
	seatbelt	30	65.2	10.9	70	58.8	20.1	44	37.0	12.6
Totals by Agency Type										
Sheriff and Local	alcohol	68		42.5	96		51.1	80		42.6
	speed	181		14.7	344		24.7	179		12.8
	seatbelt	46		16.7	119		34.2	73		21.0
State Police	alcohol	89		55.6	89		47.3	69		36.7
	speed	1,046		85.0	1,046		75.1	1,077		77.3
	seatbelt	229		83.3	229		65.8	174		50.0
Other	alcohol	3		1.9	3		1.6	1		0.5
	speed	3		0.2	3		0.2	1		0.1
	seatbelt	0		0.0	0		0.0	0		0.0
County Totals										
	alcohol	160			188			150		
	speed	1,230			1,393			1,257		
	seatbelt	275			348			247		

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