

LEWIS COUNTY

TRAFFIC SAFETY DATA



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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 2010-2012. Four summary reports provide detailed crash data for the three years 2010-2012. 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	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	517	315,377	0.2	495	307,550	0.2	553	294,757	0.2
Fatal Crashes	4	1,119	0.4	2	1,077	0.2	6	1,082	0.6
Non-Fatal Personal Injury Crashes	109	134,151	0.1	115	128,036	0.1	145	123,296	0.1
Reportable Property Damage Crashes	404	180,107	0.2	378	178,437	0.2	402	170,379	0.2
Manner of Collision									
Single Vehicle Crashes	412	101,471	0.4	375	98,836	0.4	432	97,456	0.4
Multiple Vehicle Crashes	105	213,906	<0.1	120	208,714	0.1	121	197,301	0.1
Special Crash Series									
Pedestrian/Motor Vehicle Crashes	2	16,357	<0.1	4	15,928	<0.1	6	15,832	<0.1
Bicycle/Motor Vehicle Crashes	2	6,276	<0.1	0	6,076	0.0	0	6,137	0.0
Motorcycle Crashes	13	5,570	0.2	11	5,336	0.2	10	5,916	0.2
Fatalities									
Persons Killed (1)	4	1,192	0.3	2	1,153	0.2	6	1,163	0.5
Drivers Killed	3	646	0.5	1	597	0.2	5	612	0.8
Passengers Killed	1	198	0.5	1	203	0.5	0	194	0.0
Pedestrians Killed	0	311	0.0	0	296	0.0	1	312	0.3
Bicyclists Killed	0	36	0.0	0	57	0.0	0	45	0.0
Other	0	1	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	160	187,566	0.1	160	177,445	0.1	198	169,206	0.1
Drivers Injured	103	112,104	0.1	105	106,335	0.1	129	101,605	0.1
Passengers Injured	54	52,421	0.1	53	48,677	0.1	62	45,532	0.1
Pedestrians Injured	1	16,090	<0.1	2	15,689	<0.1	6	15,607	<0.1
Bicyclists Injured	2	6,058	<0.1	0	5,883	0.0	0	5,929	0.0
Other	0	893	0.0	0	861	0.0	1	533	0.2

(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			
	2010	2011	2012
Crash Rates			
Crash Rate per 10,000 Population	190.87	182.85	203.13
Crash Rate per 10,000 Licensed Drivers	258.94	251.36	285.45
Fatality & Injury Rates			
Fatality & Injury Rate per 10,000 Population	60.55	59.84	74.93
Fatality & Injury Rate per 10,000 Licensed Drivers	82.14	82.26	105.30

TABLE 2 Day of Week/Time of Day: 2012						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	553	65	147	160	166	15
Sunday	63	8	12	19	22	2
Monday	77	5	24	20	25	3
Tuesday	63	5	20	19	18	1
Wednesday	74	9	21	20	20	4
Thursday	63	12	21	13	16	1
Friday	120	15	30	36	36	3
Saturday	93	11	19	33	29	1

TABLE 3(P) Police Investigating Agency						
	2010		2011		2012	
	#	%	#	%	#	%
Total	421	100.0	420	100.0	473	100.0
State Police	103	24.5	123	29.3	124	26.2
County Police	284	67.5	262	62.4	297	62.8
New York City (NYPD)	0	0.0	0	0.0	0	0.0
Municipal Police (non-NYC)	34	8.1	35	8.3	52	11.0
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						
	2010		2011		2012	
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						
	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	610	100.0	599	100.0	658	100.0
Male	395	64.8	376	62.8	380	57.8
Female	207	33.9	216	36.1	274	41.6
Unknown	8	1.3	7	1.2	4	0.6
Age						
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	84	13.8	106	17.7	94	14.3
Ages 21-29	145	23.8	129	21.5	149	22.6
Ages 30-39	105	17.2	87	14.5	111	16.9
Ages 40-49	114	18.7	110	18.4	98	14.9
Ages 50-59	66	10.8	75	12.5	92	14.0
Ages 60-69	54	8.9	40	6.7	63	9.6
Ages 70 and Over	34	5.6	43	7.2	46	7.0
Unknown Age	8	1.3	9	1.5	5	0.8

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

	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	421		420		473	
Alcohol Involvement*	19	4.5	15	3.6	17	3.6
Backing Unsafely	11	2.6	17	4.0	14	3.0
Driver Inattention/Distraction	27	6.4	24	5.7	33	7.0
Driver Inexperience	6	1.4	3	0.7	6	1.3
Failure to Keep Right	23	5.5	36	8.6	45	9.5
Failure to Yield R.O.W.	36	8.6	29	6.9	29	6.1
Following Too Closely	14	3.3	29	6.9	24	5.1
Passing/Lane Violations	18	4.3	15	3.6	17	3.6
Traffic Control Disregarded	4	1.0	6	1.4	5	1.1
Turning Improperly	5	1.2	8	1.9	7	1.5
Unsafe Speed*	98	23.3	107	25.5	106	22.4

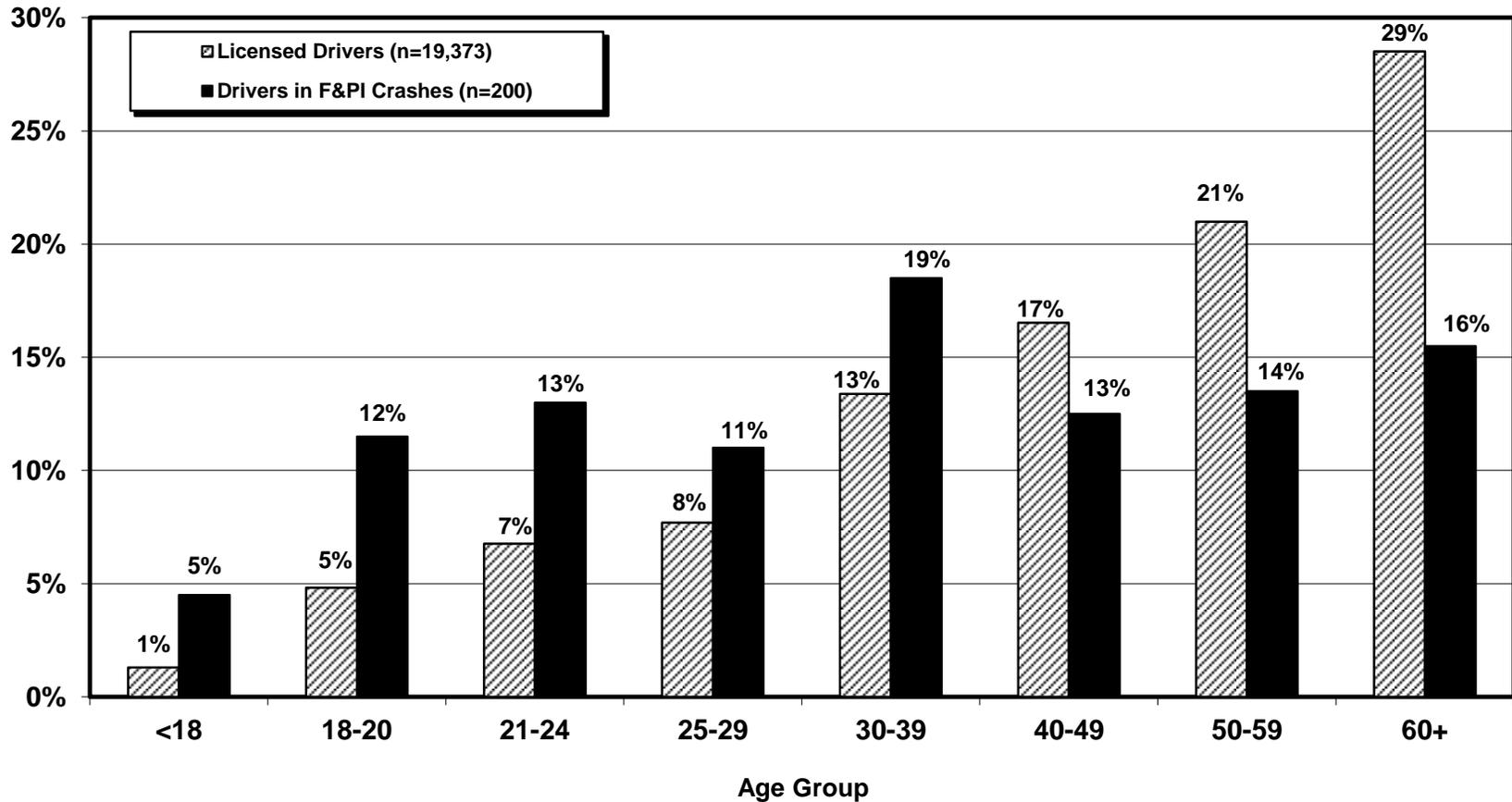
* These numbers represent the total number of crashes in which police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on police accident report form. They do not represent the total number of alcohol-related or speed-related crashes that occurred in the county. For data 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	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	162	100.0	2	204	100.0	7
Under Age 4	3	1.9	0	3	1.5	1
Ages 4-6	4	2.5	0	0	0.0	0
Ages 7-15	15	9.3	0	10	4.9	1
Ages 16-17	9	5.6	0	12	5.9	1
Ages 18-20	28	17.3	0	20	9.8	1
Ages 21-29	32	19.8	1	45	22.1	0
Ages 30-39	19	11.7	0	35	17.2	2
Ages 40-49	23	14.2	0	23	11.3	0
Ages 50-59	13	8.0	0	25	12.3	0
Ages 60-69	8	4.9	0	12	5.9	0
Ages 70 and Over	8	4.9	1	17	8.3	1
Unknown Age	0	0.0	0	2	1.0	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	146	100.0	147	100.0	184	100.0
No Restraint Used	18	12.3	22	15.0	19	10.3
Restraint Used	124	84.9	122	83.0	164	89.1
Unknown	4	2.7	3	2.0	1	0.5
Motorcyclists	11	100.0	11	100.0	9	100.0
No Helmet Used	0	0.0	0	0.0	1	11.1
Helmet Used	11	100.0	10	90.9	8	88.9
Unknown	0	0.0	1	9.1	0	0.0
Bicyclists	2	100.0	0	0.0	0	0.0
No Helmet Used	2	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

FIGURE 1
Lewis County 2012
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.

**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	2010			2011			2012			
						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	10	0.1	13	4	<0.1	4	
Denmark	1,543	5.8	67.8	5.1	22.8	7	0.1	14	8	0.1	14	12	0.2	15	
Diana	1,000	3.8	82.7	6.2	12.1	4	<0.1	7	5	0.1	6	8	0.1	13	
Greig	1,337	5.0	76.0	5.7	17.6	8	0.1	13	5	0.1	6	6	0.1	10	
Harrisburg	425	1.6	61.1	4.6	7.0	4	0.1	4	4	0.1	5	5	0.1	10	
Lewis	872	3.3	61.0	4.6	14.3	7	0.1	11	2	<0.1	2	5	0.1	7	
Leyden	1,370	5.2	65.2	4.9	21.0	7	0.1	10	5	0.1	7	7	0.1	9	
Lowville	1,119	4.2	66.1	5.0	16.9	3	<0.1	6	12	0.2	16	20	0.3	21	
Lyonsdale	1,120	4.2	63.3	4.8	17.7	6	0.1	8	8	0.1	13	7	0.1	7	
Martinsburg	1,230	4.6	106.3	8.0	11.6	9	0.1	9	12	0.1	19	10	0.1	16	
Montague	109	0.4	45.1	3.4	2.4	0	na	na	0	na	na	1	<0.1	1	
New Bremen	2,373	8.9	88.5	6.7	26.8	7	0.1	7	7	0.1	8	11	0.1	19	
Osceola	267	1.0	36.0	2.7	7.4	1	<0.1	1	0	na	na	1	<0.1	1	
Pinckney	320	1.2	59.8	4.5	5.4	2	<0.1	8	3	0.1	3	4	0.1	4	
Turin	522	2.0	52.8	4.0	9.9	4	0.1	7	8	0.2	15	1	<0.1	2	
Watson	2,017	7.6	78.7	5.9	25.6	13	0.2	16	6	0.1	7	14	0.2	14	
West Turin	834	3.1	107.4	8.1	7.8	2	<0.1	4	5	<0.1	7	11	0.1	12	
Villages															
Castorland	290	1.1	1.8	0.1	161.1	0	na	na	0	na	na	0	na	na	
Constableville	288	1.1	4.4	0.3	65.5	0	na	na	1	0.2	2	0	na	na	
Copenhagen	819	3.1	4.8	0.4	170.6	3	0.6	4	3	0.6	3	0	na	na	
Croghan	629	2.4	3.4	0.3	185.0	0	na	na	1	0.3	1	1	0.3	2	
Harrisville	618	2.3	6.9	0.5	89.6	3	0.4	5	2	0.3	3	4	0.6	4	
Lowville	3,277	12.3	16.6	1.3	197.4	11	0.7	14	6	0.4	7	13	0.8	23	
Lyons Falls	558	2.1	6.2	0.5	90.0	1	0.2	1	0	na	na	0	na	na	
Port Leyden	629	2.4	5.0	0.4	125.8	1	0.2	2	4	0.8	5	5	1.0	9	
Turin	249	0.9	2.4	0.2	103.8	0	na	na	0	na	na	1	0.4	1	
Other															
unknown	na	na	na	na	na	0	na	na	0	na	na	0	na	na	
Lewis County Total	26,564		1327.4		20.0	113	0.1	164	117	0.1	162	151	0.1	204	
New York State	19,227,088		113342.8		169.6	135,270	1.2	188,758	129,113	1.1	178,598	124,378	1.1	170,369	

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	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	20	8,613	0.2	15	8,461	0.2	22	8,633	0.3
Fatal Crashes	1	327	0.3	2	330	0.6	3	325	0.9
Non-Fatal Personal Injury Crashes	9	4,445	0.2	7	4,298	0.2	12	4,471	0.3
Reportable Property Damage Crashes	10	3,841	0.3	6	3,833	0.2	7	3,837	0.2
Manner of Collision									
Single Vehicle Crashes	19	4,798	0.4	12	4,646	0.3	21	4,725	0.4
Multiple Vehicle Crashes	1	3,815	<0.1	3	3,815	0.1	1	3,908	<0.1
Special A-R Crash Series									
A-R Pedestrian/Motor Vehicle Crashes	1	408	0.2	0	460	0.0	2	495	0.4
A-R Bicycle/Motor Vehicle Crashes	0	100	0.0	0	105	0.0	0	118	0.0
A-R Motorcycle Crashes	1	227	0.4	1	204	0.5	0	215	0.0
Fatalities									
Persons Killed (1)	1	354	0.3	2	362	0.6	3	358	0.8
Drivers Killed	1	206	0.5	1	185	0.5	3	188	1.6
<i>Drinking Drivers</i>	1	191	0.5	1	170	0.6	3	171	1.8
<i>Non-Drinking Drivers</i>	0	15	0.0	0	15	0.0	0	17	0.0
Passengers Killed	0	64	0.0	1	73	1.4	0	62	0.0
Pedestrians Killed	0	79	0.0	0	91	0.0	0	99	0.0
Bicyclists Killed	0	5	0.0	0	13	0.0	0	9	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	11	6,337	0.2	9	6,121	0.1	15	6,303	0.2
Drivers Injured	7	4,031	0.2	8	3,874	0.2	6	4,011	0.1
Passengers Injured	4	1,815	0.2	1	1,726	0.1	7	1,741	0.4
Pedestrians Injured	0	344	0.0	0	382	0.0	2	404	0.5
Bicyclists Injured	0	95	0.0	0	91	0.0	0	105	0.0
Other	0	52	0.0	0	48	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
Alcohol-Related Motor Vehicle Crashes**

Lewis County

TABLE 2(P) Day of Week/Time of Day: 2012						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	22	9	3	4	6	0
Sunday	2	1	0	0	1	0
Monday	1	1	0	0	0	0
Tuesday	3	1	0	0	2	0
Wednesday	3	0	1	2	0	0
Thursday	0	0	0	0	0	0
Friday	2	1	0	0	1	0
Saturday	11	5	2	2	2	0

TABLE 3(P) Driver Gender and Age						
	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	20	100.0	17	100.0	23	100.0
Male	14	70.0	16	94.1	19	82.6
<i>Drinking Drivers</i>	14	70.0	14	82.4	19	82.6
<i>Non-Drinking Drivers</i>	0	0.0	2	11.8	0	0.0
Female	6	30.0	1	5.9	4	17.4
<i>Drinking Drivers</i>	6	30.0	1	5.9	3	13.0
<i>Non-Drinking Drivers</i>	0	0.0	0	0.0	1	4.3
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	20	100.0	15	100.0	22	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	1	5.0	2	13.3	3	13.6
Ages 21-29	10	50.0	8	53.3	8	36.4
Ages 30-39	5	25.0	1	6.7	5	22.7
Ages 40-49	2	10.0	1	6.7	4	18.2
Ages 50-59	1	5.0	2	13.3	1	4.5
Age 60 and Over	1	5.0	1	6.7	1	4.5
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Drinking Drivers	0	0.0	2	100.0	1	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	0	0.0	1	100.0
Ages 30-39	0	0.0	0	0.0	0	0.0
Ages 40-49	0	0.0	1	50.0	0	0.0
Ages 50-59	0	0.0	0	0.0	0	0.0
Age 60 and Over	0	0.0	1	50.0	0	0.0
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**

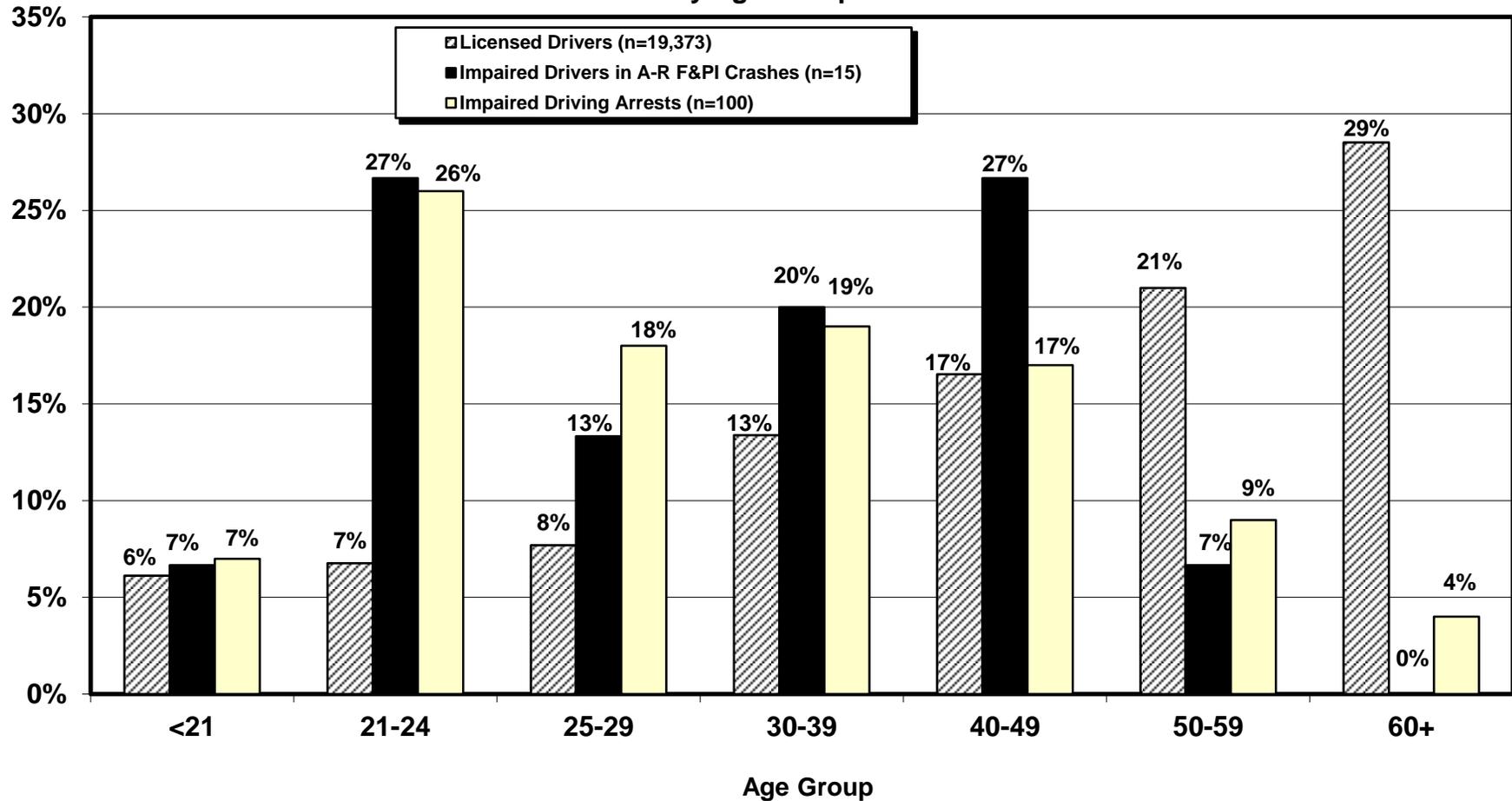
	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	20		15		22	
Driver Inattention/Distracted	1	5.0	1	6.7	0	0.0
Failure to Keep Right	2	10.0	1	6.7	5	22.7
Failure to Yield R.O.W.	0	0.0	0	0.0	0	0.0
Fell Asleep	2	10.0	1	6.7	0	0.0
Following Too Closely	0	0.0	1	6.7	0	0.0
Passing/Lane Violations	0	0.0	1	6.7	2	9.1
Traffic Control Disregarded	0	0.0	1	6.7	0	0.0
Unsafe Speed	10	50.0	5	33.3	9	40.9

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	11	100.0	0	18	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	0	0.0	0	1	5.6	1
Ages 18-20	1	9.1	0	1	5.6	1
Ages 21-29	5	45.5	0	8	44.4	0
Ages 30-39	1	9.1	0	2	11.1	0
Ages 40-49	2	18.2	0	3	16.7	0
Ages 50-59	2	18.2	0	1	5.6	0
Ages 60-69	0	0.0	0	1	5.6	0
Ages 70 and Over	0	0.0	0	0	0.0	0
Unknown Age	0	0.0	0	1	5.6	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	11	100.0	10	100.0	16	100.0
No Restraint Used	6	54.5	6	60.0	7	43.8
Restraint Used	3	27.3	3	30.0	9	56.3
Unknown	2	18.2	1	10.0	0	0.0
Motorcyclists	1	100.0	1	100.0	0	0.0
No Helmet Used	0	0.0	0	0.0	0	0.0
Helmet Used	1	100.0	0	0.0	0	0.0
Unknown	0	0.0	1	100.0	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 2012
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	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Crashes	100	28,168	0.4	110	28,147	0.4	111	26,630	0.4
Fatal Crashes	1	289	0.3	2	284	0.7	2	310	0.6
Non-Fatal Personal Injury Crashes	41	12,846	0.3	39	12,838	0.3	52	12,216	0.4
Reportable Property Damage Crashes	58	15,033	0.4	69	15,025	0.5	57	14,104	0.4
Manner of Collision									
Single Vehicle Crashes	88	16,991	0.5	94	16,379	0.6	99	15,812	0.6
Multiple Vehicle Crashes	12	11,177	0.1	16	11,768	0.1	12	10,818	0.1
Special S-R Crash Series									
S-R Pedestrian/Motor Vehicle Crashes	0	411	0.0	0	488	0.0	0	465	0.0
S-R Bicycle/Motor Vehicle Crashes	0	130	0.0	0	133	0.0	0	113	0.0
S-R Motorcycle Crashes	3	846	0.4	3	808	0.4	2	876	0.2
Fatalities									
Persons Killed (1)	1	319	0.3	2	319	0.6	2	348	0.6
Drivers Killed	1	231	0.4	1	211	0.5	2	242	0.8
<i>Speeding Drivers</i>	1	220	0.5	1	195	0.5	2	215	0.9
<i>Non-Speeding Drivers</i>	0	11	0.0	0	16	0.0	0	27	0.0
Passengers Killed	0	70	0.0	1	91	1.1	0	77	0.0
Pedestrians Killed	0	16	0.0	0	17	0.0	0	27	0.0
Bicyclists Killed	0	2	0.0	0	0	0.0	0	2	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	58	18,910	0.3	55	18,843	0.3	67	17,999	0.4
Drivers Injured	37	12,556	0.3	34	12,382	0.3	47	11,899	0.4
Passengers Injured	21	5,723	0.4	21	5,730	0.4	19	5,480	0.3
Pedestrians Injured	0	422	0.0	0	514	0.0	0	462	0.0
Bicyclists Injured	0	128	0.0	0	130	0.0	0	114	0.0
Other	0	81	0.0	0	87	0.0	1	44	2.3

(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	111	14	30	38	29	0
Sunday	12	2	1	4	5	0
Monday	15	1	5	5	4	0
Tuesday	11	1	3	3	4	0
Wednesday	11	1	4	4	2	0
Thursday	7	0	3	1	3	0
Friday	26	4	9	8	5	0
Saturday	29	5	5	13	6	0

	2010		2011		2012	
	#	%	#	%	#	%
Total Drivers	111	100.0	127	100.0	121	100.0
Male	79	71.2	83	65.4	74	61.2
<i>Speeding Drivers</i>	72	64.9	69	54.3	66	54.5
<i>Non-Speeding Drivers</i>	7	6.3	14	11.0	8	6.6
Female	32	28.8	44	34.6	47	38.8
<i>Speeding Drivers</i>	28	25.2	41	32.3	46	38.0
<i>Non-Speeding Drivers</i>	4	3.6	3	2.4	1	0.8
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	100	100.0	110	100.0	112	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	27	27.0	42	38.2	30	26.8
Ages 21-29	28	28.0	35	31.8	36	32.1
Ages 30-39	17	17.0	9	8.2	19	17.0
Ages 40-49	11	11.0	8	7.3	9	8.0
Ages 50-59	6	6.0	9	8.2	12	10.7
Age 60 and Over	11	11.0	7	6.4	6	5.4
Unknown Age	0	0.0	0	0.0	0	0.0
Non-Speeding Drivers	11	100.0	17	100.0	9	100.0
Under Age 16	0	0.0	0	0.0	0	0.0
Ages 16-20	3	27.3	3	17.6	2	22.2
Ages 21-29	2	18.2	2	11.8	0	0.0
Ages 30-39	2	18.2	4	23.5	1	11.1
Ages 40-49	2	18.2	4	23.5	3	33.3
Ages 50-59	1	9.1	0	0.0	2	22.2
Age 60 and Over	1	9.1	4	23.5	1	11.1
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**

	2010		2011		2012	
	#	%	#	%	#	%
Total Crashes	100		110		111	
Alcohol Involvement	10	10.0	8	7.3	10	9.0
Driver Inattention/Distracted	2	2.0	1	0.9	1	0.9
Driver Inexperience	3	3.0	0	0.0	3	2.7
Failure to Keep Right	7	7.0	10	9.1	18	16.2
Failure to Yield R.O.W.	2	2.0	1	0.9	1	0.9
Following Too Closely	0	0.0	6	5.5	1	0.9
Passing/Lane Violations	3	3.0	2	1.8	3	2.7
Traffic Control Disregarded	0	0.0	1	0.9	2	1.8

Note: Many crashes have multiple factors reported.

Age Group	2011			2012		
	Total #	%	# of Ped/Bike	Total #	%	# of Ped/Bike
Total	57	100.0	0	69	100.0	0
Under Age 4	2	3.5	0	0	0.0	0
Ages 4-6	0	0.0	0	0	0.0	0
Ages 7-15	6	10.5	0	2	2.9	0
Ages 16-17	4	7.0	0	5	7.2	0
Ages 18-20	14	24.6	0	8	11.6	0
Ages 21-29	13	22.8	0	16	23.2	0
Ages 30-39	8	14.0	0	15	21.7	0
Ages 40-49	6	10.5	0	7	10.1	0
Ages 50-59	2	3.5	0	9	13.0	0
Ages 60-69	2	3.5	0	4	5.8	0
Ages 70 and Over	0	0.0	0	2	2.9	0
Unknown Age	0	0.0	0	1	1.4	0

	2010		2011		2012	
	# Killed or Injured	%	# Killed or Injured	%	# Killed or Injured	%
Motor Vehicle Occupants	56	100.0	54	100.0	66	100.0
No Restraint Used	9	16.1	10	18.5	12	18.2
Restraint Used	46	82.1	43	79.6	54	81.8
Unknown	1	1.8	1	1.9	0	0.0
Motorcyclists	3	100.0	3	100.0	2	100.0
No Helmet Used	0	0.0	0	0.0	1	50.0
Helmet Used	3	100.0	2	66.7	1	50.0
Unknown	0	0.0	1	33.3	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	2010			2011			2012		
	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS	County Total	NYS Total	% of NYS
Total Motorcycle Crashes	13	5,570	0.2	11	5,336	0.2	10	5,916	0.2
Fatal Crashes	2	180	1.1	0	168	0.0	1	164	0.6
Non-Fatal Personal Injury Crashes	6	4,757	0.1	10	4,550	0.2	6	5,052	0.1
Reportable Property Damage Crashes	5	633	0.8	1	618	0.2	3	700	0.4
Manner of Collision									
Single Motorcycle Crashes	11	2,426	0.5	10	2,408	0.4	8	2,564	0.3
Multiple Vehicle Crashes	2	3,144	0.1	1	2,928	<0.1	2	3,352	0.1
Special Motorcycle Crash Series									
Motorcycle/Pedestrian Crashes	0	79	0.0	0	64	0.0	0	89	0.0
Motorcycle/Bicycle Crashes	0	28	0.0	0	27	0.0	0	38	0.0
Fatalities									
Persons Killed (1)	2	185	1.1	0	171	0.0	1	173	0.6
Drivers Killed	2	173	1.2	0	162	0.0	1	155	0.6
<i>Motorcycle Operators</i>	2	172	1.2	0	162	0.0	1	154	0.6
<i>Non-Motorcycle Drivers</i>	0	1	0.0	0	0	0.0	0	1	0.0
Passengers Killed	0	11	0.0	0	6	0.0	0	11	0.0
<i>Motorcycle Passengers</i>	0	11	0.0	0	6	0.0	0	10	0.0
<i>Passengers in Other Vehicles</i>	0	0	0.0	0	0	0.0	0	1	0.0
Pedestrians Killed	0	1	0.0	0	3	0.0	0	6	0.0
Bicyclists Killed	0	0	0.0	0	0	0.0	0	1	0.0
Other	0	0	0.0	0	0	0.0	0	0	0.0
Non-Fatal Injuries									
Persons Injured (1)	9	5,468	0.2	11	5,180	0.2	8	5,820	0.1
Drivers Injured	8	4,819	0.2	10	4,604	0.2	6	5,129	0.1
Passengers Injured	1	520	0.2	1	485	0.2	2	562	0.4
Pedestrians Injured	0	85	0.0	0	59	0.0	0	88	0.0
Bicyclists Injured	0	27	0.0	0	22	0.0	0	31	0.0
Other	0	17	0.0	0	10	0.0	0	10	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: 2012						
	Total Crashes	Time of Day				
		Mid-6am	6am-Noon	Noon-6pm	6pm-Mid	Unknown
Total	10	1	1	2	6	0
Sunday	2	0	0	2	0	0
Monday	1	0	0	0	1	0
Tuesday	1	0	0	0	1	0
Wednesday	1	0	0	0	1	0
Thursday	1	0	0	0	1	0
Friday	4	1	1	0	2	0
Saturday	0	0	0	0	0	0

TABLE 3 Motorcycle Operator Gender and Age						
	2010		2011		2012	
	#	%	#	%	#	%
Total MC Operators	15	100.0	11	100.0	10	100.0
Male	13	86.7	11	100.0	9	90.0
Female	2	13.3	0	0.0	1	10.0
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	0	0.0	1	9.1	0	0.0
Ages 21-29	2	13.3	1	9.1	1	10.0
Ages 30-39	4	26.7	3	27.3	1	10.0
Ages 40-49	4	26.7	1	9.1	1	10.0
Ages 50-59	2	13.3	2	18.2	6	60.0
Ages 60 and Over	3	20.0	3	27.3	1	10.0
Unknown Age	0	0.0	0	0.0	0	0.0

TABLE 4(P) Select Crash Contributing Factors						
	2010		2011		2012	
	#	%	#	%	#	%
Total MC Crashes	12		10		10	
Alcohol Involvement	0	0.0	1	10.0	0	0.0
Driver Inattention/Distraction	0	0.0	1	10.0	1	10.0
Driver Inexperience	1	8.3	0	0.0	0	0.0
Failure to Keep Right	0	0.0	0	0.0	1	10.0
Failure to Yield R.O.W.	0	0.0	0	0.0	1	10.0
Following Too Closely	4	33.3	1	10.0	1	10.0
Passing/Lane Violations	2	16.7	1	10.0	0	0.0
Traffic Control Disregarded	0	0.0	0	0.0	0	0.0
Turning Improperly	0	0.0	1	10.0	0	0.0
Unsafe Speed	3	25.0	2	20.0	2	20.0

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						
	2010		2011		2012	
	#	%	#	%	#	%
Age Group	11	100.0	11	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	0	0.0	1	9.1	0	0.0
Ages 16-17	0	0.0	0	0.0	0	0.0
Ages 18-20	0	0.0	1	9.1	0	0.0
Ages 21-29	1	9.1	1	9.1	1	11.1
Ages 30-39	3	27.3	2	18.2	0	0.0
Ages 40-49	3	27.3	1	9.1	1	11.1
Ages 50-59	3	27.3	2	18.2	6	66.7
Ages 60-69	1	9.1	3	27.3	1	11.1
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						
	2010		2011		2012	
	#	%	#	%	#	%
Motorcyclists	11	100.0	11	100.0	9	100.0
No Helmet Used	0	0.0	0	0.0	1	11.1
Helmet Used	11	100.0	10	90.9	8	88.9
Unknown	0	0.0	1	9.1	0	0.0

TABLE 7 Motorcycle Registrations / License Endorsements				
	MC Registrations		MC Licenses	
	#	% of NYS	#	% of NYS
2008	1,251	0.4	2,533	0.4
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

SECTION 5

Ticket Data

LEWIS COUNTY

Tickets Issued and Conviction Rates for Select Violations

	2010	2011	2012
TOTAL TICKETS ISSUED	6,631	6,354	7,174
SPEED (V&T 1180)	1,604	1,230	1,600
% of total tickets	24.2%	19.4%	22.3%
% convicted on same charge (of adjudicated cases)	41.3%	33.9%	34.4%
SAFETY RESTRAINTS (V&T 1229c)	353	275	330
% of total tickets	5.3%	4.3%	4.6%
% convicted on same charge (of adjudicated cases)	88.7%	86.0%	85.1%
<i>Tickets for Non-Restrained Children (Under Age 16)</i>	14	17	29
IMPAIRED DRIVING (V&T 1192)	242	160	182
% of total tickets	3.6%	2.5%	2.5%
Persons Arrested for Impaired Driving	(N=132)	(N=88)	(N=100)
Case adjudicated	75.8%	75.0%	78.0%
Case pending	24.2%	25.0%	22.0%
Adjudicated Cases*	(N=100)	(N=66)	(N=78)
Convicted on original 1192 charge	41.0%	54.6%	41.0%
Convicted on other 1192 charge	50.0%	43.9%	50.0%
Convicted on non-1192 charge	2.0%	0.0%	0.0%
Dismissed/Acquitted/Convicted on charge associated with different event	7.0%	1.5%	9.0%

* 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

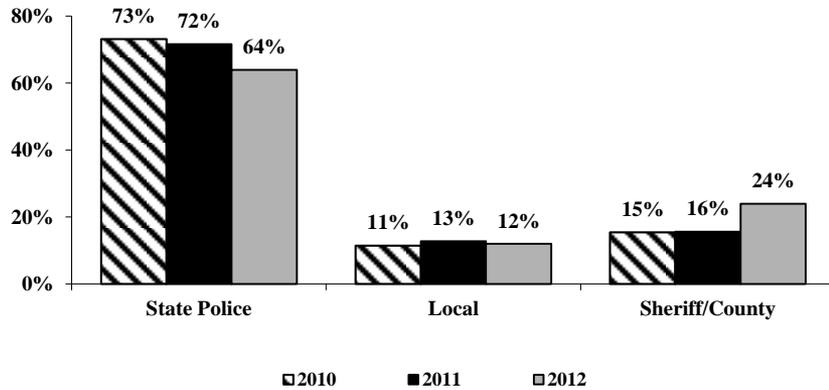
Probation Data for V&T 1192 and 511 Convictions

	2010	2011	2012
Number of Persons Sentenced to Probation	17	24	11
Number of Persons on Probation	53	61	52

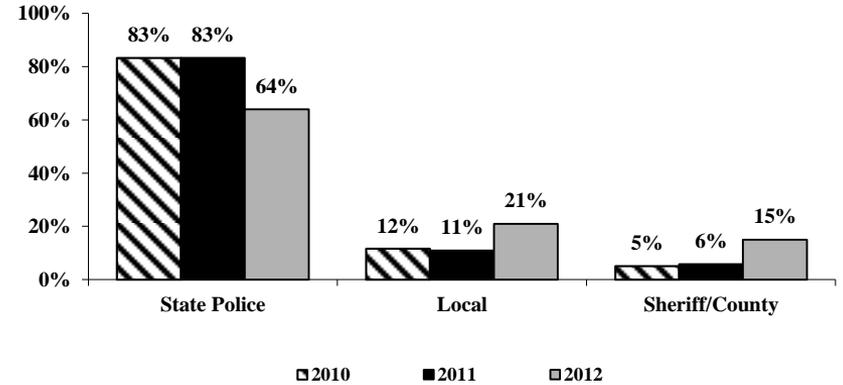
Source: NYS Division of Probation and Correctional Alternatives.

Lewis County Tickets Issued by TSLED Agencies By Agency Type

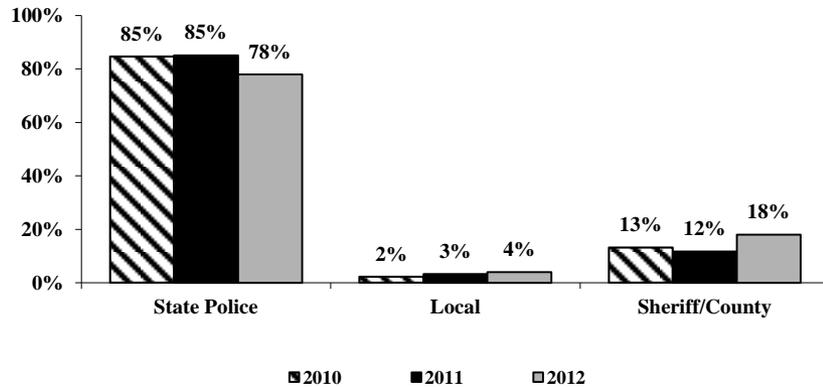
All Tickets



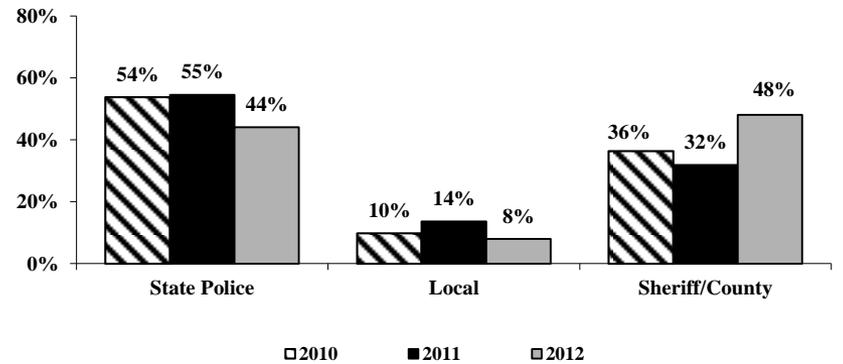
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



LEWIS COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2010			2011			2012		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Lewis Sheriff	alcohol	87	80.6	36.0	51	75.0	31.9	88	91.7	48.4
NCIC 02400	speed	211	86.5	13.2	144	79.6	11.7	283	82.3	17.7
	seatbelt	18	31.0	5.1	16	34.8	5.8	49	41.2	14.8
Lowville Village	alcohol	21	19.4	8.7	17	25.0	10.6	8	8.3	4.4
NCIC 02424	speed	33	13.5	2.1	37	20.4	3.0	61	17.7	3.8
	seatbelt	40	69.0	11.3	30	65.2	10.9	70	58.8	21.2
Totals by Agency Type										
Sheriff and Local	alcohol	108		44.6	68		42.5	96		52.7
	speed	244		15.2	181		14.7	344		21.5
	seatbelt	58		16.4	46		16.7	119		36.1
State Police	alcohol	130		53.7	89		55.6	81		44.5
	speed	1,357		84.6	1,046		85.0	1,252		78.3
	seatbelt	294		83.3	229		83.3	211		63.9
Other	alcohol	4		1.7	3		1.9	5		2.7
	speed	3		0.2	3		0.2	4		0.3
	seatbelt	1		0.3	0		0.0	0		0.0
County Totals										
	alcohol	242			160			182		
	speed	1,604			1,230			1,600		
	seatbelt	353			275			330		

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