

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents**

2003 St. Lawrence County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	1,321	657†
Fatal Accidents	13	13
Non-Fatal Personal Injury Accidents	689	631
Reportable Property Damage Accidents	619	13†
Vehicles	1,887	998
Drivers Involved	1,788	973
Vehicle Occupants	2,568	1,519
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	23	22
Bicycle/Motor Vehicle Accidents	14	14
Motorcycle Accidents	30	28
Fatalities		
Persons Killed (1)	15	15
Drivers Killed	11	11
Passengers Killed	3	3
Pedestrians Killed	0	0
Bicyclists Killed	1	1
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	932	856
Drivers Injured	632	577
Passengers Injured	263	244
Pedestrians Injured	22	21
Bicyclists Injured	13	13
Other	2	1
† It is important to note that the data for 2003 are not strictly comparable to the data for 2001 and 2002. Changes in data collection and reporting that began during 2001 with respect to property damage crashes have reduced the total number of crashes, since the changes resulted in fewer property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.		
(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position		

TABLE 2(P) Severity of Accident		
	Number	Percent
Total	657	100.0
Fatal (K) Accidents	13	2.0
Personal Injury Accidents		
Serious (A)	83	12.6
Moderate (B)	167	25.4
Minor (C)	363	55.3
Unknown Severity	18	2.7
Property Damage (O) Accidents	13	2.0

General Notes

- * Some of the tables are based upon information received from police and motorist reports of motor vehicle accidents. Others are based only on the police reports; these are indicated by a (P).
- * The Property Damage Accident 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
Summary of Motor Vehicle Accidents**

2003 St. Lawrence County

TABLE 3 Day of Week/Time of Day

Day of Week	Total Accidents	Time of Day								
		Mid-3am	3am-6am	6am-9am	9am-Noon	Noon-3pm	3pm-6pm	6pm-9pm	9pm-Mid	Unknown
Total	1,321	59	74	162	143	197	291	174	105	116
Sunday										
Total	167	15	10	16	16	29	30	23	14	14
Fatal	2	0	0	0	0	0	2	0	0	0
Personal Injury	90	12	4	9	10	15	21	13	6	0
Property Damage	75	3	6	7	6	14	7	10	8	14
Monday										
Total	184	2	12	28	15	28	49	19	16	15
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	98	2	2	15	10	22	33	6	7	1
Property Damage	86	0	10	13	5	6	16	13	9	14
Tuesday										
Total	197	7	7	35	20	33	38	19	20	18
Fatal	2	1	0	0	1	0	0	0	0	0
Personal Injury	108	3	1	20	9	22	28	9	12	4
Property Damage	87	3	6	15	10	11	10	10	8	14
Wednesday										
Total	214	4	11	30	32	25	52	28	12	20
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	112	3	6	14	19	16	36	9	7	2
Property Damage	102	1	5	16	13	9	16	19	5	18
Thursday										
Total	190	10	9	24	17	30	50	20	11	19
Fatal	1	0	0	0	0	0	0	1	0	0
Personal Injury	106	9	3	15	11	21	31	7	5	4
Property Damage	83	1	6	9	6	9	19	12	6	15
Friday										
Total	190	10	11	14	18	27	39	33	18	20
Fatal	3	2	0	0	0	0	0	1	0	0
Personal Injury	84	5	3	4	8	12	21	19	10	2
Property Damage	103	3	8	10	10	15	18	13	8	18
Saturday										
Total	179	11	14	15	25	25	33	32	14	10
Fatal	5	1	0	0	1	1	0	2	0	0
Personal Injury	91	5	6	6	15	14	18	18	9	0
Property Damage	83	5	8	9	9	10	15	12	5	10

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents**

2003 St. Lawrence County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	657	100.0	13	631	13
State Police	332	50.5	5	317	10
County Police	141	21.5	8	130	3
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	184	28.0	0	184	0
Other	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

TABLE 5 Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	1,321	100.0	13	689	619
State Routes	635	48.1	6	344	285
County Routes	196	14.8	2	96	98
Town Routes	279	21.1	5	132	142
Municipal Streets	167	12.6	0	98	69
Parkways	11	0.8	0	11	0
Thruway	0	0.0	0	0	0
Other Interstates	1	0.1	0	1	0
Unknown	32	2.4	0	7	25

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	1,321	100.0	13	689	619
Single Vehicle Accidents	797	60.3	10	351	436
Two Vehicle Accidents	485	36.7	3	310	172
3 or More Vehicle Accidents	39	3.0	0	28	11

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents
2003 St. Lawrence County**

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	657	100.0	13	631	13
Accidents With No Factor Reported	8	1.2	0	7	1
Accidents With One or More Factors Reported	649	98.8	13	624	12
Accidents With Human Factors	560	85.2	11	541	8
Aggressive Driving/Road Rage	4	0.6	0	4	0
Alcohol Involvement*	50	7.6	4	45	1
Backing Unsafely	11	1.7	0	10	1
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	75	11.4	1	73	1
Driver Inexperience	13	2.0	0	13	0
Drugs (Illegal)	4	0.6	1	3	0
Failure to Keep Right	57	8.7	3	53	1
Failure to Yield R.O.W.	121	18.4	0	120	1
Fatigued/Drowsy	5	0.8	0	4	1
Fell Asleep	20	3.0	0	19	1
Following Too Closely	83	12.6	0	82	1
Illness	5	0.8	0	5	0
Lost Consciousness	10	1.5	0	10	0
Other Electronic Device	1	0.2	0	1	0
Outside Car Distraction	2	0.3	0	2	0
Passenger Distraction	1	0.2	0	1	0
Passing or Lane Usage Improper	18	2.7	0	17	1
Pedestrian/Bicyclist/Other Ped Error/Confusion	13	2.0	1	12	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	0.2	0	1	0
Reaction to Other Uninvolved Vehicle	18	2.7	0	18	0
Traffic Control Disregarded	23	3.5	0	23	0
Turning Improperly	5	0.8	0	5	0
Unsafe Lane Changing	6	0.9	0	5	1
Unsafe Speed	169	25.7	5	163	1
Other Human	2	0.3	0	1	1
Accidents With Vehicular Factors	41	6.2	0	41	0
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	12	1.8	0	12	0
Driverless/Runaway Vehicle	1	0.2	0	1	0
Headlights Defective	1	0.2	0	1	0
Other Lighting Defects	2	0.3	0	2	0
Oversized Vehicle	0	0.0	0	0	0
Steering Failure	5	0.8	0	5	0
Tire Failure/Inadequate	7	1.1	0	7	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	13	2.0	0	13	0
Accidents With Environmental Factors	206	31.4	3	198	5
Animal's Action	58	8.8	1	53	4
Glare	9	1.4	0	9	0
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	9	1.4	0	9	0
Pavement Defective	4	0.6	0	4	0
Pavement Slippery	117	17.8	2	114	1
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	1	0.2	0	1	0
View Obstructed/Limited	13	2.0	0	13	0
Other Environmental	1	0.2	0	1	0

* This number represents the total number of crashes in which the police checked "alcohol involvement" as an apparent contributing factor on the police accident report form. Hence, it does not represent the total number of alcohol-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 Motor Vehicle Accidents."
Note: Many accidents have multiple factors reported.

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents**

2003 St. Lawrence County

TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	1,788	100.0	16	1,026	746
Male	1,021	57.1	11	560	450
Under 16	4	0.2	0	4	0
16 - 17	61	3.4	1	40	20
18 - 20	109	6.1	1	70	38
21 - 24	115	6.4	2	68	45
25 - 29	85	4.8	1	51	33
30 - 34	75	4.2	1	41	33
35 - 39	81	4.5	1	52	28
40 - 44	99	5.5	0	43	56
45 - 49	95	5.3	1	44	50
50 - 54	67	3.7	0	30	37
55 - 59	65	3.6	0	36	29
60 - 64	37	2.1	2	18	17
65 - 69	40	2.2	0	20	20
70 - 74	36	2.0	0	16	20
75 - 79	24	1.3	0	11	13
80 and Over	23	1.3	1	16	6
Unknown Age	5	0.3	0	0	5
Female	767	42.9	5	466	296
Under 16	0	0.0	0	0	0
16 - 17	32	1.8	0	25	7
18 - 20	98	5.5	1	68	29
21 - 24	88	4.9	0	56	32
25 - 29	58	3.2	0	41	17
30 - 34	75	4.2	0	47	28
35 - 39	68	3.8	0	37	31
40 - 44	69	3.9	0	43	26
45 - 49	55	3.1	0	33	22
50 - 54	48	2.7	0	29	19
55 - 59	45	2.5	0	23	22
60 - 64	27	1.5	1	13	13
65 - 69	33	1.8	1	14	18
70 - 74	27	1.5	1	15	11
75 - 79	23	1.3	1	14	8
80 and Over	16	0.9	0	8	8
Unknown Age	5	0.3	0	0	5
Unknown Gender	0	0.0	0	0	0

**New York State Department of Motor Vehicles
Summary of Motor Vehicle Accidents**

2003 St. Lawrence County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	947	100.0	15	932
Under 5	12	1.3	0	12
5 - 9	16	1.7	1	15
10 - 13	26	2.7	0	26
14 - 17	99	10.5	0	99
18 - 20	142	15.0	3	139
21 - 24	103	10.9	1	102
25 - 29	74	7.8	1	73
30 - 34	71	7.5	1	70
35 - 39	59	6.2	1	58
40 - 44	69	7.3	1	68
45 - 49	56	5.9	0	56
50 - 54	50	5.3	0	50
55 - 59	37	3.9	0	37
60 - 64	31	3.3	1	30
65 - 69	24	2.5	1	23
70 - 74	28	3.0	1	27
75 - 79	21	2.2	1	20
80 and Over	22	2.3	2	20
Unknown Age	7	0.7	0	7

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	0	22
Under 5	0	0
5 - 9	0	1
10 - 13	0	1
14 - 17	0	3
18 - 20	0	2
21 - 24	0	5
25 - 29	0	0
30 - 34	0	2
35 - 39	0	1
40 - 44	0	0
45 - 49	0	1
50 - 54	0	0
55 - 59	0	5
60 - 64	0	0
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	0
Unknown Age	0	1

Due to the relatively small numbers in age groups, percents are not provided.

TABLE 9.2 Bicyclists Killed or Injured by Age Group		
Age Group	Bicyclists	
	Killed	Injured
Total	1	13
Under 5	0	0
5 - 9	1	1
10 - 13	0	2
14 - 17	0	2
18 - 20	0	1
21 - 24	0	2
25 - 29	0	1
30 - 34	0	0
35 - 39	0	1
40 - 44	0	0
45 - 49	0	2
50 - 54	0	1
55 - 59	0	0
60 - 64	0	0
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	0
Unknown Age	0	0

Due to the relatively small numbers in age groups, percents are not provided.

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Summary of Motor Vehicle Accidents**

2003 St. Lawrence County

TABLE 10(P) Safety Equipment Used								
	Total		Injury Severity of Person					
	Number	Percent	Killed (K)	Serious (A)	Moderate (B)	Minor (C)	Unk Injury	Uninjured (O)
Motor Vehicle Occupants	1,482	100.0	13	76	170	532	12	679
No Restraint Used	68	4.6	1	9	15	28	0	15
Air Bag Deployed	6	0.4	0	1	2	3	0	0
with Child Restraint	2	0.1	0	0	0	0	0	2
with Harness	4	0.3	0	0	3	0	0	1
with Lap Belt	1	0.1	0	0	0	1	0	0
with Lap Belt & Harness	145	9.8	4	13	37	70	1	20
Child Restraint Only	51	3.4	0	1	7	0	0	43
Harness	12	0.8	0	1	1	6	0	4
Lap Belt	44	3.0	0	1	2	10	0	31
Lap Belt & Harness	1,116	75.3	6	47	102	407	10	544
Other	0	0.0	0	0	0	0	0	0
Unknown	33	2.2	2	3	1	7	1	19
Motorcyclists	37	100.0	1	9	11	11	0	5
No Helmet Used	3	8.1	0	1	1	1	0	0
Helmet Used	34	91.9	1	8	10	10	0	5
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	14	100.0	1	2	4	6	1	0
No Helmet Used	10	71.4	1	2	3	4	0	0
Helmet Used	0	0.0	0	0	0	0	0	0
Unknown	4	28.6	0	0	1	2	1	0

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

2003 St. Lawrence County

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	55†
Fatal Accidents	5
Non-Fatal Personal Injury Accidents	49
Reportable Property Damage Accidents	1†
Vehicles	70
Drivers Involved	67
<i>Drinking Drivers</i>	54
<i>Non-Drinking Drivers</i>	13
Vehicle Occupants	89
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	2
A-R Bicycle/Motor Vehicle Accidents	0
A-R Motorcycle Accidents	0
Fatalities	
Persons Killed (1)	5
Drivers Killed	5
Passengers Killed	0
Pedestrians Killed	0
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	60
Drivers Injured	48
Passengers Injured	10
Pedestrians Injured	2
Bicyclists Injured	0
Other	0
† It is important to note that the data for 2003 are not strictly comparable to the data for 2001 and 2002. Changes in data collection and reporting that began during 2001 with respect to property damage crashes have reduced the total number of crashes, since the changes resulted in fewer property damage crashes being captured in the statewide Accident Information System (AIS) maintained by the NYS Department of Motor Vehicles.	
(1) Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position	

TABLE 2(P) Severity of Accident		
	Number	Percent
Total	55	100.0
Fatal (K) Accidents	5	9.1
Personal Injury Accidents		
Serious (A)	19	34.5
Moderate (B)	16	29.1
Minor (C)	13	23.6
Unknown Severity	1	1.8
Property Damage (O) Accidents	1	1.8

General Notes

- * All tables are based on information received only from police reports.
- * The Property Damage Accident 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
Summary of Alcohol-Related Motor Vehicle Accidents**

2003 St. Lawrence County

TABLE 3(P) Day of Week/Time of Day										
Day of Week	Total Accidents	Time of Day								
		Mid-3am	3am-6am	6am-9am	9am-Noon	Noon-3pm	3pm-6pm	6pm-9pm	9pm-Mid	Unknown
Total	55	17	7	0	1	1	6	16	6	1
Sunday										
Total	8	4	0	0	0	0	0	2	2	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	8	4	0	0	0	0	0	2	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	1	0	0	0	0	0	1	0	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	1	0	0	0	0	0	1	0	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	6	2	0	0	0	0	1	1	2	0
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	5	1	0	0	0	0	1	1	2	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	5	0	2	0	0	0	0	2	0	1
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	5	0	2	0	0	0	0	2	0	1
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	7	3	0	0	1	0	2	1	0	0
Fatal	1	0	0	0	0	0	0	1	0	0
Personal Injury	6	3	0	0	1	0	2	0	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Friday										
Total	12	5	2	0	0	0	2	2	1	0
Fatal	2	2	0	0	0	0	0	0	0	0
Personal Injury	9	3	1	0	0	0	2	2	1	0
Property Damage	1	0	1	0	0	0	0	0	0	0
Saturday										
Total	16	3	3	0	0	1	0	8	1	0
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	15	2	3	0	0	1	0	8	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0

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Summary of Alcohol-Related Motor Vehicle Accidents**

2003 St. Lawrence County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	55	100.0	5	49	1
State Police	30	54.5	3	26	1
County Police	15	27.3	2	13	0
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	10	18.2	0	10	0
Other	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

TABLE 5(P) Jurisdictional Road System					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	55	100.0	5	49	1
State Routes	18	32.7	2	15	1
County Routes	12	21.8	1	11	0
Town Routes	17	30.9	2	15	0
Municipal Streets	8	14.5	0	8	0
Parkways	0	0.0	0	0	0
Thruway	0	0.0	0	0	0
Other Interstates	0	0.0	0	0	0
Unknown	0	0.0	0	0	0

TABLE 6(P) Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	55	100.0	5	49	1
Single Vehicle Accidents	40	72.7	4	36	0
Two Vehicle Accidents	15	27.3	1	13	1
3 or More Vehicle Accidents	0	0.0	0	0	0

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

2003 St. Lawrence County

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	55	100.0	5	49	1
Accidents With No Factor Reported	0	0.0	0	0	0
Accidents With One or More Factors Reported	55	100.0	5	49	1
Accidents With Human Factors	55	100.0	5	49	1
Aggressive Driving/Road Rage	1	1.8	0	1	0
Alcohol Involvement	50	90.9	4	45	1
Backing Unsafely	2	3.6	0	2	0
Cell Phone (hand held)	0	0.0	0	0	0
Cell Phone (hands free)	0	0.0	0	0	0
Driver Inattention/Distraction	3	5.5	0	3	0
Driver Inexperience	0	0.0	0	0	0
Drugs (Illegal)	3	5.5	1	2	0
Failure to Keep Right	10	18.2	1	9	0
Failure to Yield R.O.W.	1	1.8	0	0	1
Fatigued/Drowsy	1	1.8	0	1	0
Fell Asleep	0	0.0	0	0	0
Following Too Closely	3	5.5	0	3	0
Illness	0	0.0	0	0	0
Lost Consciousness	0	0.0	0	0	0
Other Electronic Device	1	1.8	0	1	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	0	0.0	0	0	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	2	3.6	0	2	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	0	0.0	0	0	0
Reaction to Other Uninvolved Vehicle	1	1.8	0	1	0
Traffic Control Disregarded	1	1.8	0	1	0
Turning Improperly	0	0.0	0	0	0
Unsafe Lane Changing	0	0.0	0	0	0
Unsafe Speed	24	43.6	3	21	0
Other Human	0	0.0	0	0	0
Accidents With Vehicular Factors	2	3.6	0	2	0
Accelerator Defective	0	0.0	0	0	0
Brakes Defective	0	0.0	0	0	0
Driverless/Runaway Vehicle	0	0.0	0	0	0
Headlights Defective	0	0.0	0	0	0
Other Lighting Defects	1	1.8	0	1	0
Oversized Vehicle	0	0.0	0	0	0
Steering Failure	0	0.0	0	0	0
Tire Failure/Inadequate	0	0.0	0	0	0
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	1	1.8	0	1	0
Accidents With Environmental Factors	5	9.1	0	5	0
Animal's Action	3	5.5	0	3	0
Glare	0	0.0	0	0	0
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	0	0.0	0	0	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	1	1.8	0	1	0
Shoulders Defective/Improper	0	0.0	0	0	0
Traffic Control Device Improper/Non-Working	0	0.0	0	0	0
View Obstructed/Limited	1	1.8	0	1	0
Other Environmental	0	0.0	0	0	0

Note: Many accidents have multiple factors reported.

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

2003 St. Lawrence County

TABLE 8(P) Driver Age and Gender									
	Total Drivers		Non-Drinking Drivers		Drinking Drivers by Severity of Accident				
	Number	Percent	Number	Percent	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	67	100.0	13	100.0	54	100.0	5	48	1
Male	50	74.6	7	53.8	43	79.6	5	37	1
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	1	1.5	0	0.0	1	1.9	0	1	0
18 - 20	4	6.0	0	0.0	4	7.4	1	3	0
21 - 24	9	13.4	0	0.0	9	16.7	1	8	0
25 - 29	8	11.9	1	7.7	7	13.0	1	5	1
30 - 34	2	3.0	0	0.0	2	3.7	1	1	0
35 - 39	9	13.4	2	15.4	7	13.0	0	7	0
40 - 44	8	11.9	1	7.7	7	13.0	0	7	0
45 - 49	2	3.0	1	7.7	1	1.9	0	1	0
50 - 54	2	3.0	0	0.0	2	3.7	0	2	0
55 - 59	1	1.5	0	0.0	1	1.9	0	1	0
60 - 64	1	1.5	0	0.0	1	1.9	1	0	0
65 - 69	0	0.0	0	0.0	0	0.0	0	0	0
70 - 74	3	4.5	2	15.4	1	1.9	0	1	0
75 - 79	0	0.0	0	0.0	0	0.0	0	0	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Female	17	25.4	6	46.2	11	20.4	0	11	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	1	1.5	0	0.0	1	1.9	0	1	0
18 - 20	2	3.0	0	0.0	2	3.7	0	2	0
21 - 24	1	1.5	0	0.0	1	1.9	0	1	0
25 - 29	1	1.5	0	0.0	1	1.9	0	1	0
30 - 34	2	3.0	1	7.7	1	1.9	0	1	0
35 - 39	1	1.5	1	7.7	0	0.0	0	0	0
40 - 44	4	6.0	1	7.7	3	5.6	0	3	0
45 - 49	1	1.5	0	0.0	1	1.9	0	1	0
50 - 54	1	1.5	0	0.0	1	1.9	0	1	0
55 - 59	1	1.5	1	7.7	0	0.0	0	0	0
60 - 64	0	0.0	0	0.0	0	0.0	0	0	0
65 - 69	0	0.0	0	0.0	0	0.0	0	0	0
70 - 74	1	1.5	1	7.7	0	0.0	0	0	0
75 - 79	1	1.5	1	7.7	0	0.0	0	0	0
80 and Over	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Age	0	0.0	0	0.0	0	0.0	0	0	0
Unknown Gender	0	0.0	0	0.0	0	0.0	0	0	0

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

2003 St. Lawrence County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	65	100.0	5	60
Under 5	0	0.0	0	0
5 - 9	0	0.0	0	0
10 - 13	0	0.0	0	0
14 - 17	2	3.1	0	2
18 - 20	7	10.8	1	6
21 - 24	10	15.4	1	9
25 - 29	7	10.8	1	6
30 - 34	3	4.6	1	2
35 - 39	10	15.4	0	10
40 - 44	11	16.9	0	11
45 - 49	2	3.1	0	2
50 - 54	3	4.6	0	3
55 - 59	2	3.1	0	2
60 - 64	1	1.5	1	0
65 - 69	1	1.5	0	1
70 - 74	3	4.6	0	3
75 - 79	3	4.6	0	3
80 and Over	0	0.0	0	0
Unknown Age	0	0.0	0	0

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	0	2
Under 5	0	0
5 - 9	0	0
10 - 13	0	0
14 - 17	0	0
18 - 20	0	1
21 - 24	0	0
25 - 29	0	0
30 - 34	0	0
35 - 39	0	1
40 - 44	0	0
45 - 49	0	0
50 - 54	0	0
55 - 59	0	0
60 - 64	0	0
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	0
Unknown Age	0	0

Due to the relatively small numbers in age groups, percents are not provided.

TABLE 9.2 Bicyclists Killed or Injured by Age Group		
Age Group	Bicyclists	
	Killed	Injured
Total	0	0
Under 5	0	0
5 - 9	0	0
10 - 13	0	0
14 - 17	0	0
18 - 20	0	0
21 - 24	0	0
25 - 29	0	0
30 - 34	0	0
35 - 39	0	0
40 - 44	0	0
45 - 49	0	0
50 - 54	0	0
55 - 59	0	0
60 - 64	0	0
65 - 69	0	0
70 - 74	0	0
75 - 79	0	0
80 and Over	0	0
Unknown Age	0	0

Due to the relatively small numbers in age groups, percents are not provided.

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

2003 St. Lawrence County

TABLE 10(P) Safety Equipment Used								
	Total		Injury Severity of Person					
	Number	Percent	Killed (K)	Serious (A)	Moderate (B)	Minor (C)	Unk Injury	Uninjured (O)
Motor Vehicle Occupants	89	100.0	5	20	18	19	1	26
No Restraint Used	13	14.6	1	5	4	0	0	3
Air Bag Deployed	1	1.1	0	1	0	0	0	0
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	0	0.0	0	0	0	0	0	0
with Lap Belt	0	0.0	0	0	0	0	0	0
with Lap Belt & Harness	10	11.2	1	2	1	4	0	2
Child Restraint Only	1	1.1	0	0	0	0	0	1
Harness	0	0.0	0	0	0	0	0	0
Lap Belt	1	1.1	0	0	0	0	0	1
Lap Belt & Harness	59	66.3	3	10	13	14	1	18
Other	0	0.0	0	0	0	0	0	0
Unknown	4	4.5	0	2	0	1	0	1
Motorcyclists	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
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

ST. LAWRENCE COUNTY

Fatal and Personal Injury Crashes, Crash Rate per Roadway Mile, and Mean Severity of Injury (MSI) by County Jurisdiction

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2002			2003			2004			
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	
Towns															
Brasher	2,367	2.1	106.9	3.4	22.1	14	0.1	1.38	9	0.1	1.42	21	0.2	1.73	
Canton	4,051	3.6	159.1	5.1	25.5	42	0.3	1.44	35	0.2	1.48	33	0.2	1.50	
Clare	109	0.1	38.9	1.2	2.8	0	na	na	2	0.1	1.00	1	<0.1	1.00	
Clifton	783	0.7	43.2	1.4	18.1	4	0.1	1.67	8	0.2	1.91	6	0.1	2.00	
Colton	1,481	1.3	90.3	2.9	16.4	14	0.2	1.94	15	0.2	1.42	21	0.2	1.80	
DeKalb	1,892	1.7	123.2	3.9	15.4	15	0.1	1.71	21	0.2	1.48	11	0.1	1.53	
De Peyster	940	0.8	44.8	1.4	21.0	9	0.2	1.50	2	<0.1	1.00	2	<0.1	1.33	
Edwards	689	0.6	51.4	1.6	13.4	6	0.1	2.38	4	0.1	1.80	6	0.1	2.00	
Fine	1,608	1.4	97.4	3.1	16.5	13	0.1	1.16	14	0.1	1.89	8	0.1	1.90	
Fowler	2,207	2.0	81.5	2.6	27.1	14	0.2	1.39	7	0.1	1.14	12	0.1	1.65	
Gouverneur	3,105	2.8	100.4	3.2	30.9	17	0.2	1.25	19	0.2	1.70	21	0.2	1.41	
Hammond	911	0.8	78.9	2.5	11.5	12	0.2	1.25	5	0.1	1.57	9	0.1	1.59	
Hermon	673	0.6	73.0	2.3	9.2	4	0.1	1.80	3	<0.1	1.33	7	0.1	1.89	
Hopkinton	994	0.9	81.4	2.6	12.2	9	0.1	1.78	13	0.2	1.64	6	0.1	1.43	
Lawrence	1,602	1.4	81.4	2.6	19.7	15	0.2	1.71	10	0.1	1.36	6	0.1	1.86	
Lisbon	4,171	3.7	171.4	5.4	24.3	28	0.2	1.70	30	0.2	1.83	26	0.2	1.50	
Louisville	2,840	2.6	71.0	2.3	40.0	16	0.2	1.77	17	0.2	1.45	24	0.3	1.82	
Macomb	843	0.8	78.9	2.5	10.7	4	0.1	2.14	2	<0.1	1.40	4	0.1	1.50	
Madrid	1,841	1.7	85.2	2.7	21.6	13	0.2	1.44	11	0.1	1.43	13	0.2	1.38	
Massena	2,420	2.2	71.4	2.3	33.9	43	0.6	1.36	30	0.4	1.46	26	0.4	1.36	
Morristown	1,562	1.4	75.4	2.4	20.7	17	0.2	1.42	10	0.1	1.79	2	<0.1	1.50	
Norfolk	4,519	4.1	91.4	2.9	49.4	35	0.4	1.44	33	0.4	1.67	25	0.3	1.18	
Oswegatchie	3,525	3.2	115.6	3.7	30.5	48	0.4	1.49	53	0.5	1.47	34	0.3	1.44	
Parishville	2,058	1.8	110.7	3.5	18.6	11	0.1	2.10	10	0.1	1.60	11	0.1	1.60	
Piercefield	296	0.3	39.2	1.2	7.6	7	0.2	1.20	4	0.1	1.00	9	0.2	1.24	
Pierrepoint	2,665	2.4	109.3	3.5	24.4	15	0.1	1.44	17	0.2	1.68	18	0.2	1.46	
Pitcairn	775	0.7	62.6	2.0	12.4	6	0.1	1.43	6	0.1	1.29	3	<0.1	1.00	
Potsdam	4,935	4.4	177.8	5.6	27.8	46	0.3	1.55	51	0.3	1.49	50	0.3	1.48	

ST. LAWRENCE COUNTY

Fatal and Personal Injury Crashes, Crash Rate per Roadway Mile, and Mean Severity of Injury (MSI) by County Jurisdiction

Jurisdiction	Pop.	%	Miles	%	Pop./ Mile	2002			2003			2004			
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	
Towns															
(con't.)															
Rossie	814	0.7	57.5	1.8	14.2	3	0.1	1.33	3	0.1	1.33	4	0.1	1.25	
Russell	1,783	1.6	114.0	3.6	15.6	12	0.1	2.13	10	0.1	1.50	15	0.1	1.64	
Stockholm	3,666	3.3	148.2	4.7	24.7	34	0.2	1.59	22	0.1	1.57	36	0.2	1.57	
Waddington	1,305	1.2	79.3	2.5	16.5	16	0.2	1.17	9	0.1	1.45	9	0.1	1.50	
Villages															
Canton	6,101	5.5	19.9	0.6	306.6	6	0.3	1.67	9	0.5	1.08	7	0.4	1.55	
Edwards	453	0.4	3.9	0.1	116.2	2	0.5	2.00	2	0.5	1.00	2	0.5	1.00	
Gouverneur	4,148	3.7	19.9	0.6	208.4	23	1.2	1.33	27	1.4	1.17	30	1.5	1.32	
Hammond	295	0.3	2.4	0.1	122.9	0	na	na	0	na	na	3	1.3	1.75	
Hermon	390	0.4	3.6	0.1	108.3	0	na	na	0	na	na	0	na	na	
Heuvelton	781	0.7	6.3	0.2	124.0	5	0.8	1.55	5	0.8	1.20	1	0.2	3.00	
Massena	10,911	9.8	51.1	1.6	213.5	40	0.8	1.16	48	0.9	1.36	39	0.8	1.31	
Morristown	443	0.4	6.9	0.2	64.2	1	0.1	1.00	0	na	na	0	na	na	
Norwood	1,634	1.5	12.9	0.4	126.7	5	0.4	1.00	4	0.3	1.86	2	0.2	1.00	
Potsdam	9,697	8.7	26.0	0.8	373.0	45	1.7	1.34	52	2.0	1.29	45	1.7	1.17	
Rensselaer Falls	329	0.3	3.1	0.1	106.1	0	na	na	0	na	na	0	na	na	
Richville	270	0.2	4.2	0.1	64.3	0	na	na	0	na	na	0	na	na	
Waddington	938	0.8	10.7	0.3	87.7	2	0.2	1.00	1	0.1	1.00	1	0.1	2.33	
City															
Ogdensburg	11,486	10.3	65.6	2.1	175.1	52	0.8	1.28	63	1.0	1.26	47	0.7	1.25	
Other															
unknown	na	na	na	na	na	2	na	na	6	na	na	4	na	na	
St. Lawrence															
County Total															
	111,306		3147.1		35.4	725	0.2	1.47	702	0.2	1.46	660	0.2	1.47	
New York State															
	19,227,088		113342.8		169.6	180,522	1.6	1.26	168,865	1.5	1.26	156,349	1.4	1.27	

Source: 2004 US Census Bureau redistricting data, 2004 NYSDOT Highway Mileage report, and the NYSDMV AIS data base.

ST. LAWRENCE COUNTY

Reported Safety Restraint Use for Vehicle Occupants Killed or Seriously Injured in Police-Reported Crashes

	2001	2002	2003	2004
	K&A	K&A	K&A	K&A
	Occupants	Occupants	Occupants	Occupants
	%	%	%	%
	n=87	n=97	n=89	n=80
No restraint used	21.8	20.6	11.2	16.3
Restraint used	75.9	76.3	83.1	80.0
Restraint use unspecified	2.3	3.1	5.6	3.8

Note: "K and A" denote occupants killed or seriously injured in a crash.

Source: NYSDMV AIS Data Base.

ST. LAWRENCE COUNTY

TSLE&D TICKETS ISSUED AND CONVICTION RATES FOR SELECTED V&T VIOLATIONS

VIOLATION	2001	2002	2003	2004
SPEED (V&T 1180)	7,767	9,418	7,889	7,086
% of total tickets	34.7	33.7	31.5	28.5
% convicted on same charge	37.0	35.4	33.7	39.4
SAFETY RESTRAINTS (V&T 1229c)	2,972	4,007	3,209	2,703
% of total tickets	13.3	14.3	12.8	10.9
% convicted on same charge	83.9	79.3	73.9	76.4
IMPAIRED DRIVING (V&T 1192)	834	823	659	992
% of total tickets	3.7	2.9	2.6	4.0
PERSONS ARRESTED*	800	803	564	612
% arrested as result of patrol activity**	84.8	83.3	77.8	79.1
% arrested as result of crash	12.4	13.3	18.1	17.1
% arrested as result of <i>other means</i> ***	2.9	3.4	4.1	3.8
TOTAL TICKETS FOR ALL V&T VIOLATIONS	22,381	27,928	25,055	24,859

* The number of persons arrested is less than the number of tickets issued as some agencies issue separate tickets for 1192.2 and 1192.3, while others issue a combined 1192.23.

** Includes patrol, radar, road checks

*** Includes scales, plane, VASCAR

Source: NYSDMV TSLE&D ticket system.

ST. LAWRENCE COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates TSLE&D Agencies

	2001	2002	2003	2004
Persons Arrested	(N=800)	(N=803)	(N=564)	(N=612)
Case adjudicated	81.9%	92.3%	77.8%	89.5%
Case pending	18.1%	7.7%	22.2%	10.5%
Disposition of Adjudicated Cases*	(N=655)	(N=741)	(N=439)	(N=548)
<i>Convicted on Alcohol Charge</i>	94.3%	92.7%	96.8%	94.9%
Convicted on original alcohol charge	17.6%	17.8%	18.5%	28.5%
Convicted on reduced alcohol charge	61.7%	55.6%	62.6%	60.6%
Convicted on other alcohol charge	15.0%	19.3%	15.7%	5.8%
<i>Convicted on Non-Alcohol Charge</i>	2.0%	3.0%	0.0%	0.2%
<i>Dismissed/Acquitted/Convicted on charge associated with different event</i>	3.7%	4.3%	3.2%	4.9%
* Since some drivers are charged with more than one alcohol offense during a single traffic stop, this includes drivers who have had at least one offense adjudicated.				

Source: Compiled by Institute for Traffic Safety Management and Research with data obtained from TSLE&D.

ST. LAWRENCE COUNTY

DWI/AI Probation Data

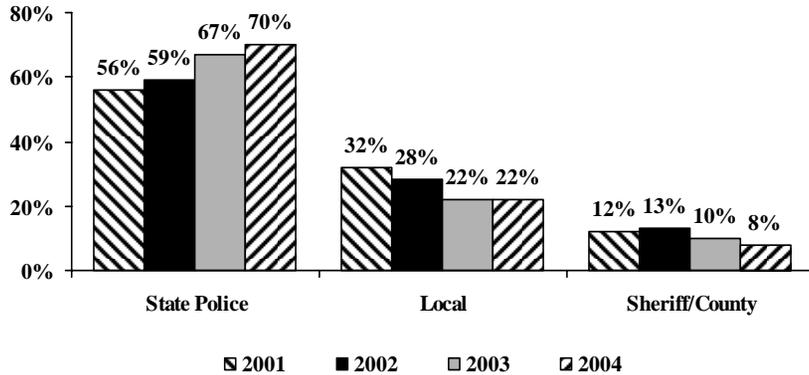
	2001	2002	2003	2004
Number of Persons Sentenced to Probation	92	110	113	74
Number of Persons on Probation*	244	311	238	223

* It should be noted that since the manner in which active probation cases were identified was adjusted in 2002, caution is advised when comparing the 2001 data with the data from later years.

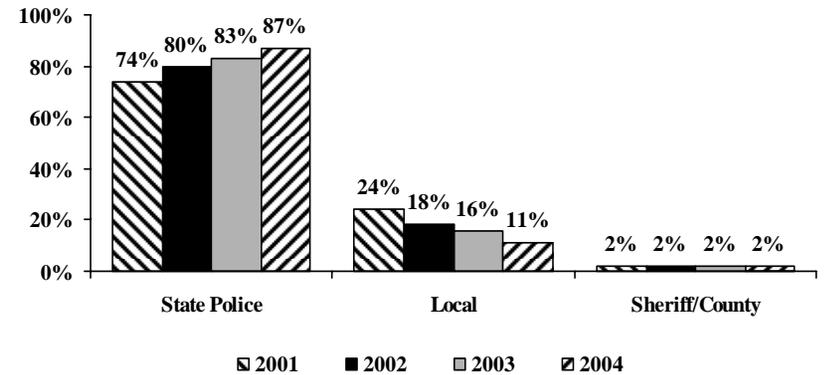
Source: NYS Division of Probation and Correctional Alternatives.

St. Lawrence County V&T Tickets Issued by TSLE&D Agencies By Agency Type

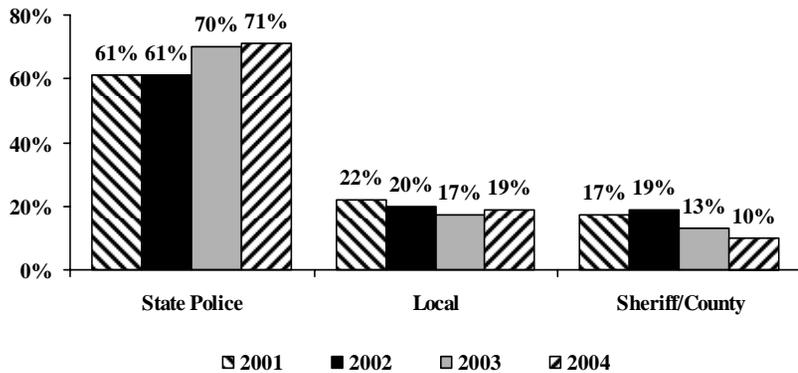
All Tickets



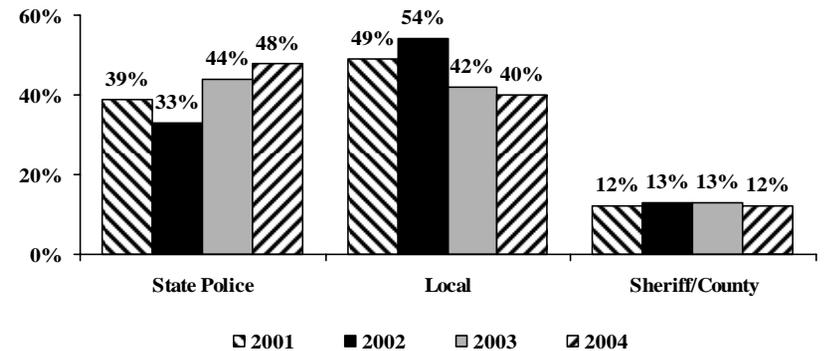
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



ST. LAWRENCE COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2001			2002			2003			2004		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
St. Lawrence Sheriff NCIC 04400	alcohol	94	20.8	11.2	105	21.8	12.8	78	25.2	11.8	141	32.1	14.2
	speed	1,346	46.9	17.1	1,775	50.4	18.8	1,012	43.3	12.8	680	34.7	9.6
	seatbelt	47	6.9	1.6	87	12.8	2.2	57	10.6	1.8	45	13.7	1.7
Ogdensburg P.D. NCIC 04401	alcohol	79	17.5	9.4	70	14.5	8.5	31	10.0	4.7	41	9.3	4.1
	speed	160	5.6	2.0	156	4.4	1.7	122	5.2	1.5	134	6.8	1.9
	seatbelt	264	38.8	8.9	209	30.7	5.2	204	37.9	6.4	71	21.6	2.6
Village of Massena P.D. NCIC 04402	alcohol	114	25.2	13.6	94	19.5	11.4	76	24.5	11.5	42	9.6	4.2
	speed	445	15.5	5.7	576	16.3	6.1	396	16.9	5.0	402	20.5	5.7
	seatbelt	169	24.9	5.7	211	31.0	5.3	183	34.0	5.7	113	34.3	4.2
Canton Village P.D. NCIC 04420	alcohol	79	17.5	9.4	83	17.2	10.1	40	12.9	6.1	61	13.9	6.1
	speed	383	13.3	4.9	387	11.0	4.1	171	7.3	2.2	224	11.4	3.2
	seatbelt	120	17.6	4.0	83	12.2	2.1	64	11.9	2.0	49	14.9	1.8
Gouverneur P.D. NCIC 04423	alcohol	21	4.6	2.5	57	11.8	6.9	31	10.0	4.7	26	5.9	2.6
	speed	83	2.9	1.1	112	3.2	1.2	90	3.8	1.1	99	5.1	1.4
	seatbelt	4	0.6	0.1	10	1.5	0.2	3	0.6	0.1	8	2.4	0.3
Norwood Village P.D. NCIC 04428	alcohol	18	4.0	2.1	15	3.1	1.8	9	2.9	1.4	6	1.4	0.6
	speed	96	3.3	1.2	106	3.0	1.1	111	4.7	1.4	71	3.6	1.0
	seatbelt	8	1.2	0.3	6	0.9	0.1	8	1.5	0.2	9	2.7	0.3
Potsdam P.D. NCIC 04429	alcohol	36	8.0	4.3	52	10.8	6.3	33	10.6	5.0	103	23.5	10.4
	speed	201	7.0	2.6	241	6.8	2.6	290	12.4	3.7	260	13.3	3.7
	seatbelt	51	7.5	1.7	31	4.6	0.8	5	0.9	0.2	26	7.9	1.0

ST. LAWRENCE COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2001			2002			2003			2004		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Norfolk Town P.D. NCIC 04451	alcohol	6	1.3	0.7	4	0.8	0.5	4	1.3	0.6	15	3.4	1.5
	speed	55	1.9	0.7	76	2.2	0.8	38	1.6	0.5	36	1.8	0.5
	seatbelt	9	1.3	0.3	23	3.4	0.6	4	0.7	0.1	2	0.6	0.1
Park Police/1000 Island Reg. NCIC 02290	alcohol	5	1.1	0.6	2	0.4	0.2	8	2.6	1.2	4	0.9	0.4
	speed	100	3.5	1.3	96	2.7	1.0	108	4.6	1.4	53	2.7	0.7
	seatbelt	8	1.2	0.3	21	3.1	0.5	10	1.9	0.3	6	1.8	0.2
Totals by Agency Type													
Sheriff and Local	alcohol	452		53.9	482		58.6	310		47.0	439		44.3
	speed	2,869		36.5	3,525		37.4	2,338		29.6	1,959		27.6
	seatbelt	680		22.8	681		17.0	538		16.8	329		12.2
State Police	alcohol	332		39.6	274		33.3	331		50.2	527		53.1
	speed	4,753		60.4	5,782		61.4	5,511		69.9	5,040		71.1
	seatbelt	2,212		74.3	3,216		80.3	2,653		82.7	2,348		86.9
Other incl. SUNY	alcohol	55		6.6	67		8.1	18		2.7	26		2.6
	speed	242		3.1	111		1.2	40		0.5	87		1.2
	seatbelt	84		2.8	110		2.7	18		0.6	26		1.0
County Totals													
	alcohol	839			823			659			992		
	speed	7,864			9,418			7,889			7,086		
	seatbelt	2,976			4,007			3,209			2,703		

Source: NYSDMV