

GENESEE 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 2002-2005. Two summary reports provide detailed crash data for 2005. The first summary provides data for all crashes, and a second summary provides similar data for alcohol-related 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, please contact

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SECTION 1

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

2005 Genesee County

TABLE 1 Accident Summary Totals		
Category Totals	All Accidents	Police Reported
Total Accidents	971	656
Fatal Accidents	4	4
Non-Fatal Personal Injury Accidents	597	563
Reportable Property Damage Accidents	370	89
Vehicles	1,508	1,078
Drivers Involved	1,472	1,054
Vehicle Occupants	2,197	1,655
Special Accident Series		
Pedestrian/Motor Vehicle Accidents	18	18
Bicycle/Motor Vehicle Accidents	22	20
Motorcycle Accidents	33	30
Fatalities		
Persons Killed (1)	5	5
Drivers Killed	3	3
Passengers Killed	1	1
Pedestrians Killed	0	0
Bicyclists Killed	1	1
Other	0	0
Non-Fatal Injuries		
Persons Injured (1)	860	815
Drivers Injured	561	534
Passengers Injured	259	243
Pedestrians Injured	18	18
Bicyclists Injured	21	19
Other	1	1
(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	656	100.0
Fatal (K) Accidents	4	0.6
Personal Injury Accidents		
Serious (A)	77	11.7
Moderate (B)	135	20.6
Minor (C)	345	52.6
Unknown Severity	6	0.9
Property Damage (O) Accidents	89	13.6

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**

2005 Genesee 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	971	44	42	108	93	180	189	154	96	65
Sunday										
Total	127	7	6	13	17	21	22	21	10	10
Fatal	1	0	1	0	0	0	0	0	0	0
Personal Injury	74	5	3	9	11	18	16	10	2	0
Property Damage	52	2	2	4	6	3	6	11	8	10
Monday										
Total	139	6	4	23	12	29	31	19	8	7
Fatal	0									
Personal Injury	91	4	2	15	11	22	21	11	3	2
Property Damage	48	2	2	8	1	7	10	8	5	5
Tuesday										
Total	122	4	4	14	13	20	26	19	14	8
Fatal	1	0	0	0	0	0	0	1	0	0
Personal Injury	75	2	2	9	10	14	21	12	5	0
Property Damage	46	2	2	5	3	6	5	6	9	8
Wednesday										
Total	135	4	8	11	12	19	28	28	13	12
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	86	4	4	8	11	14	21	16	7	1
Property Damage	49	0	4	3	1	5	7	12	6	11
Thursday										
Total	144	6	6	18	11	26	30	21	15	11
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	82	4	1	9	10	17	19	11	11	0
Property Damage	61	1	5	9	1	9	11	10	4	11
Friday										
Total	160	12	5	18	8	32	32	22	20	11
Fatal	1	0	0	1	0	0	0	0	0	0
Personal Injury	103	10	2	9	7	22	27	13	12	1
Property Damage	56	2	3	8	1	10	5	9	8	10
Saturday										
Total	144	5	9	11	20	33	20	24	16	6
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	86	3	3	7	11	24	14	14	10	0
Property Damage	58	2	6	4	9	9	6	10	6	6

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

2005 Genesee County

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	656	100.0	4	563	89
State Police	213	32.5	2	134	77
County Police	302	46.0	2	299	1
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	141	21.5	0	130	11
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	971	100.0	4	597	370
State Routes	476	49.0	3	321	152
County Routes	100	10.3	0	54	46
Town Routes	176	18.1	1	95	80
Municipal Streets	103	10.6	0	69	34
Parkways	0	0.0	0	0	0
Thruway	87	9.0	0	46	41
Other Interstates	14	1.4	0	6	8
Unknown	15	1.5	0	6	9

TABLE 6 Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	971	100.0	4	597	370
Single Vehicle Accidents	496	51.1	3	268	225
Two Vehicle Accidents	422	43.5	0	286	136
3 or More Vehicle Accidents	53	5.5	1	43	9

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

2005 Genesee County

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	656	100.0	4	563	89
Accidents With No Factor Reported	4	0.6	0	4	0
Accidents With One or More Factors Reported	652	99.4	4	559	89
Accidents With Human Factors	579	88.3	4	517	58
Aggressive Driving/Road Rage	1	0.2	0	1	0
Alcohol Involvement*	55	8.4	1	53	1
Backing Unsafely	11	1.7	0	8	3
Cell Phone (hand held)	2	0.3	0	2	0
Cell Phone (hands free)	1	0.2	0	1	0
Driver Inattention/Distraction	96	14.6	1	80	15
Driver Inexperience	19	2.9	0	19	0
Drugs (Illegal)	0	0.0	0	0	0
Failure to Keep Right	31	4.7	2	29	0
Failure to Yield R.O.W.	109	16.6	0	95	14
Fatigued/Drowsy	11	1.7	0	11	0
Fell Asleep	26	4.0	1	25	0
Following Too Closely	107	16.3	0	99	8
Illness	7	1.1	0	7	0
Lost Consciousness	4	0.6	0	4	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	2	0.3	0	2	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	30	4.6	0	27	3
Pedestrian/Bicyclist/Other Ped Error/Confusion	21	3.2	1	20	0
Physical Disability	1	0.2	0	0	1
Prescription Medication	1	0.2	0	1	0
Reaction to Other Uninvolved Vehicle	16	2.4	0	16	0
Traffic Control Disregarded	22	3.4	0	21	1
Turning Improperly	21	3.2	0	17	4
Unsafe Lane Changing	19	2.9	0	15	4
Unsafe Speed*	159	24.2	1	142	16
Other Human	5	0.8	0	5	0
Accidents With Vehicular Factors	30	4.6	0	25	5
Accelerator Defective	1	0.2	0	1	0
Brakes Defective	6	0.9	0	6	0
Driverless/Runaway Vehicle	2	0.3	0	2	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	1	0.2	0	1	0
Tire Failure/Inadequate	11	1.7	0	8	3
Tow Hitch Defective	0	0.0	0	0	0
Windshield Inadequate	0	0.0	0	0	0
Other Vehicular	6	0.9	0	4	2
Accidents With Environmental Factors	190	29.0	1	145	44
Animal's Action	54	8.2	0	27	27
Glare	9	1.4	0	9	0
Lane Marking Improper/Inadequate	0	0.0	0	0	0
Obstruction/Debris	2	0.3	0	2	0
Pavement Defective	0	0.0	0	0	0
Pavement Slippery	110	16.8	1	92	17
Shoulders Defective/Improper	1	0.2	0	1	0
Traffic Control Device Improper/Non-Working	1	0.2	0	1	0
View Obstructed/Limited	14	2.1	0	13	1
Other Environmental	1	0.2	0	1	0

* These numbers represent the total number of accidents in which the police checked "alcohol involvement" or "unsafe speed" as apparent contributing factors on the police accident report form. Hence, they do not represent the total number of alcohol-related or speed-related accidents that occurred in the county. For data on the total number of alcohol-related accidents 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**

2005 Genesee County

TABLE 8 Driver Age and Gender					
	Total Drivers		Drivers by Severity of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Drivers	1,472	100.0	6	961	505
Male	817	55.5	4	522	291
Under 16	0	0.0	0	0	0
16 - 17	48	3.3	0	32	16
18 - 20	96	6.5	1	69	26
21 - 24	91	6.2	2	71	18
25 - 29	67	4.6	0	47	20
30 - 34	57	3.9	0	41	16
35 - 39	79	5.4	0	52	27
40 - 44	72	4.9	0	41	31
45 - 49	83	5.6	0	46	37
50 - 54	53	3.6	0	33	20
55 - 59	53	3.6	0	30	23
60 - 64	35	2.4	0	21	14
65 - 69	19	1.3	0	6	13
70 - 74	21	1.4	0	13	8
75 - 79	17	1.2	0	11	6
80 and Over	22	1.5	1	9	12
Unknown Age	4	0.3	0	0	4
Female	601	40.8	2	413	186
Under 16	0	0.0	0	0	0
16 - 17	33	2.2	1	27	5
18 - 20	79	5.4	0	58	21
21 - 24	60	4.1	0	41	19
25 - 29	62	4.2	0	43	19
30 - 34	44	3.0	0	36	8
35 - 39	63	4.3	0	46	17
40 - 44	49	3.3	0	33	16
45 - 49	69	4.7	1	39	29
50 - 54	41	2.8	0	24	17
55 - 59	29	2.0	0	19	10
60 - 64	27	1.8	0	14	13
65 - 69	12	0.8	0	7	5
70 - 74	10	0.7	0	7	3
75 - 79	11	0.7	0	9	2
80 and Over	10	0.7	0	9	1
Unknown Age	2	0.1	0	1	1
Unknown Gender	54	3.7	0	26	28

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

2005 Genesee County

TABLE 9 Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	865	100.0	5	860
Under 5	9	1.0	0	9
5 - 9	29	3.4	0	29
10 - 13	24	2.8	0	24
14 - 17	101	11.7	1	100
18 - 20	113	13.1	2	111
21 - 24	92	10.6	2	90
25 - 29	68	7.9	0	68
30 - 34	61	7.1	0	61
35 - 39	69	8.0	0	69
40 - 44	53	6.1	0	53
45 - 49	60	6.9	0	60
50 - 54	47	5.4	0	47
55 - 59	42	4.9	0	42
60 - 64	34	3.9	0	34
65 - 69	10	1.2	0	10
70 - 74	15	1.7	0	15
75 - 79	18	2.1	0	18
80 and Over	14	1.6	0	14
Unknown Age	6	0.7	0	6

TABLE 9.1 Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	0	18
Under 5	0	0
5 - 9	0	0
10 - 13	0	3
14 - 17	0	6
18 - 20	0	2
21 - 24	0	1
25 - 29	0	1
30 - 34	0	1
35 - 39	0	1
40 - 44	0	0
45 - 49	0	0
50 - 54	0	1
55 - 59	0	1
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	21
Under 5	0	0
5 - 9	0	1
10 - 13	0	7
14 - 17	1	3
18 - 20	0	1
21 - 24	0	2
25 - 29	0	0
30 - 34	0	2
35 - 39	0	1
40 - 44	0	0
45 - 49	0	2
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	2

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

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

2005 Genesee 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	1,619	100.0	4	72	141	525	7	870
No Restraint Used	100	6.2	1	12	9	21	0	57
Air Bag Deployed	13	0.8	0	1	4	6	0	2
with Child Restraint	0	0.0	0	0	0	0	0	0
with Harness	9	0.6	0	0	0	5	1	3
with Lap Belt	6	0.4	0	2	2	1	0	1
with Lap Belt & Harness	200	12.4	2	21	36	84	1	56
Child Restraint Only	48	3.0	0	0	2	7	0	39
Harness	5	0.3	0	1	0	0	0	4
Lap Belt	49	3.0	0	1	5	11	1	31
Lap Belt & Harness	1,142	70.5	1	32	81	386	3	639
Other	1	0.1	0	0	0	1	0	0
Unknown	46	2.8	0	2	2	3	1	38
Motorcyclists	36	100.0	0	8	18	6	0	4
No Helmet Used	1	2.8	0	1	0	0	0	0
Helmet Used	35	97.2	0	7	18	6	0	4
Unknown	0	0.0	0	0	0	0	0	0
Bicyclists	23	100.0	1	2	6	11	0	3
No Helmet Used	10	43.5	1	2	2	4	0	1
Helmet Used	3	13.0	0	0	1	2	0	0
Unknown	10	43.5	0	0	3	5	0	2

SECTION 2

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

Genesee County 2005

TABLE 1(P) Alcohol-Related (A-R) Accidents	
Category Totals	Police Reported
Total Accidents	56
Fatal Accidents	1
Non-Fatal Personal Injury Accidents	54
Reportable Property Damage Accidents	1
Vehicles	80
Drivers Involved	76
<i>Drinking Drivers</i>	55
<i>Non-Drinking Drivers</i>	21
Vehicle Occupants	111
Special A-R Accident Series	
A-R Pedestrian/Motor Vehicle Accidents	4
A-R Bicycle/Motor Vehicle Accidents	0
A-R Motorcycle Accidents	4
Fatalities	
Persons Killed (1)	1
Drivers Killed	1
Passengers Killed	0
Pedestrians Killed	0
Bicyclists Killed	0
Other	0
Non-Fatal Injuries	
Persons Injured (1)	70
Drivers Injured	47
Passengers Injured	19
Pedestrians Injured	4
Bicyclists Injured	0
Other	0
(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	56	100.0
Fatal (K) Accidents	1	1.8
Personal Injury Accidents		
Serious (A)	15	26.8
Moderate (B)	15	26.8
Minor (C)	23	41.1
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**

Genesee County 2005

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	56	10	7	2	1	3	4	13	16	0
Sunday										
Total	12	3	1	2	0	2	1	3	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	12	3	1	2	0	2	1	3	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Monday										
Total	5	1	1	0	0	0	1	2	0	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	5	1	1	0	0	0	1	2	0	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Tuesday										
Total	3	0	0	0	0	0	0	2	1	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	3	0	0	0	0	0	0	2	1	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Wednesday										
Total	8	0	2	0	0	0	1	1	4	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	8	0	2	0	0	0	1	1	4	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Thursday										
Total	6	2	0	0	0	0	1	2	1	0
Fatal	1	1	0	0	0	0	0	0	0	0
Personal Injury	4	1	0	0	0	0	1	2	0	0
Property Damage	1	0	0	0	0	0	0	0	1	0
Friday										
Total	10	2	1	0	0	0	0	1	6	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	10	2	1	0	0	0	0	1	6	0
Property Damage	0	0	0	0	0	0	0	0	0	0
Saturday										
Total	12	2	2	0	1	1	0	2	4	0
Fatal	0	0	0	0	0	0	0	0	0	0
Personal Injury	12	2	2	0	1	1	0	2	4	0
Property Damage	0	0	0	0	0	0	0	0	0	0

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

Genesee County 2005

TABLE 4(P) Police Investigating Agency					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	56	100.0	1	54	1
State Police	6	10.7	1	4	1
County Police	40	71.4	0	40	0
New York City Police (NYPD)	0	0.0	0	0	0
Municipal Police (non-NYC)	10	17.9	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	56	100.0	1	54	1
State Routes	26	46.4	0	26	0
County Routes	5	8.9	0	5	0
Town Routes	17	30.4	1	15	1
Municipal Streets	6	10.7	0	6	0
Parkways	0	0.0	0	0	0
Thruway	0	0.0	0	0	0
Other Interstates	0	0.0	0	0	0
Unknown	2	3.6	0	2	0

TABLE 6(P) Manner of Collision					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total	56	100.0	1	54	1
Single Vehicle Accidents	35	62.5	1	34	0
Two Vehicle Accidents	19	33.9	0	18	1
3 or More Vehicle Accidents	2	3.6	0	2	0

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

Genesee County 2005

TABLE 7(P) Accident Contributing Factors					
	Total Accidents		Severity Class of Accident		
	Number	Percent	Fatal	Personal Injury	Property Damage
Total Accidents	56	100.0	1	54	1
Accidents With No Factor Reported	0	0.0	0	0	0
Accidents With One or More Factors Reported	56	100.0	1	54	1
Accidents With Human Factors	56	100.0	1	54	1
Aggressive Driving/Road Rage	0	0.0	0	0	0
Alcohol Involvement	55	98.2	1	53	1
Backing Unsafely	1	1.8	0	1	0
Cell Phone (hand held)	1	1.8	0	1	0
Cell Phone (hands free)	1	1.8	0	1	0
Driver Inattention/Distraction	1	1.8	0	1	0
Driver Inexperience	0	0.0	0	0	0
Drugs (Illegal)	0	0.0	0	0	0
Failure to Keep Right	4	7.1	0	4	0
Failure to Yield R.O.W.	6	10.7	0	6	0
Fatigued/Drowsy	2	3.6	0	2	0
Fell Asleep	2	3.6	0	2	0
Following Too Closely	4	7.1	0	4	0
Illness	0	0.0	0	0	0
Lost Consciousness	1	1.8	0	1	0
Other Electronic Device	0	0.0	0	0	0
Outside Car Distraction	0	0.0	0	0	0
Passenger Distraction	0	0.0	0	0	0
Passing or Lane Usage Improper	4	7.1	0	4	0
Pedestrian/Bicyclist/Other Ped Error/Confusion	1	1.8	0	1	0
Physical Disability	0	0.0	0	0	0
Prescription Medication	1	1.8	0	1	0
Reaction to Other Uninvolved Vehicle	0	0.0	0	0	0
Traffic Control Disregarded	4	7.1	0	4	0
Turning Improperly	1	1.8	0	1	0
Unsafe Lane Changing	4	7.1	0	4	0
Unsafe Speed	12	21.4	1	11	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	1	1.8	0	1	0
Headlights Defective	1	1.8	0	1	0
Other Lighting Defects	0	0.0	0	0	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	0	0.0	0	0	0
Accidents With Environmental Factors	1	1.8	0	1	0
Animal's Action	1	1.8	0	1	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	0	0.0	0	0	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	0	0.0	0	0	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**

Genesee County 2005

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	76	100.0	21	100.0	55	100.0	1	53	1
Male	55	72.4	14	66.7	41	74.5	1	39	1
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	2	2.6	1	4.8	1	1.8	0	1	0
18 - 20	2	2.6	1	4.8	1	1.8	0	1	0
21 - 24	15	19.7	4	19.0	11	20.0	1	10	0
25 - 29	8	10.5	2	9.5	6	10.9	0	6	0
30 - 34	1	1.3	0	0.0	1	1.8	0	1	0
35 - 39	10	13.2	2	9.5	8	14.5	0	8	0
40 - 44	4	5.3	1	4.8	3	5.5	0	3	0
45 - 49	3	3.9	0	0.0	3	5.5	0	3	0
50 - 54	2	2.6	0	0.0	2	3.6	0	2	0
55 - 59	2	2.6	2	9.5	0	0.0	0	0	0
60 - 64	2	2.6	1	4.8	1	1.8	0	1	0
65 - 69	3	3.9	0	0.0	3	5.5	0	2	1
70 - 74	0	0.0	0	0.0	0	0.0	0	0	0
75 - 79	1	1.3	0	0.0	1	1.8	0	1	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	19	25.0	6	28.6	13	23.6	0	13	0
Under 16	0	0.0	0	0.0	0	0.0	0	0	0
16 - 17	0	0.0	0	0.0	0	0.0	0	0	0
18 - 20	2	2.6	1	4.8	1	1.8	0	1	0
21 - 24	3	3.9	0	0.0	3	5.5	0	3	0
25 - 29	3	3.9	1	4.8	2	3.6	0	2	0
30 - 34	1	1.3	0	0.0	1	1.8	0	1	0
35 - 39	3	3.9	1	4.8	2	3.6	0	2	0
40 - 44	1	1.3	1	4.8	0	0.0	0	0	0
45 - 49	5	6.6	1	4.8	4	7.3	0	4	0
50 - 54	1	1.3	1	4.8	0	0.0	0	0	0
55 - 59	0	0.0	0	0.0	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	0	0.0	0	0.0	0	0.0	0	0	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
Unknown Gender	2	2.6	1	4.8	1	1.8	0	1	0

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

Genesee County 2005

TABLE 9(P) Persons Killed or Injured by Age Group				
Age Group	Total Persons		Persons	
	Number	Percent	Killed	Injured
Total	71	100.0	1	70
Under 5	0	0.0	0	0
5 - 9	1	1.4	0	1
10 - 13	0	0.0	0	0
14 - 17	6	8.5	0	6
18 - 20	6	8.5	0	6
21 - 24	13	18.3	1	12
25 - 29	11	15.5	0	11
30 - 34	6	8.5	0	6
35 - 39	9	12.7	0	9
40 - 44	4	5.6	0	4
45 - 49	6	8.5	0	6
50 - 54	3	4.2	0	3
55 - 59	2	2.8	0	2
60 - 64	1	1.4	0	1
65 - 69	2	2.8	0	2
70 - 74	0	0.0	0	0
75 - 79	1	1.4	0	1
80 and Over	0	0.0	0	0
Unknown Age	0	0.0	0	0

TABLE 9.1(P) Pedestrians Killed or Injured by Age Group		
Age Group	Pedestrians	
	Killed	Injured
Total	0	4
Under 5	0	0
5 - 9	0	0
10 - 13	0	0
14 - 17	0	1
18 - 20	0	0
21 - 24	0	0
25 - 29	0	1
30 - 34	0	1
35 - 39	0	0
40 - 44	0	0
45 - 49	0	0
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.

TABLE 9.2(P) 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**

Genesee County 2005

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	107	100.0	1	13	17	31	1	44
No Restraint Used	11	10.3	0	3	1	5	0	2
Air Bag Deployed	4	3.7	0	0	3	1	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	11	10.3	0	2	1	5	0	3
Child Restraint Only	1	0.9	0	0	0	0	0	1
Harness	1	0.9	0	1	0	0	0	0
Lap Belt	3	2.8	0	1	1	1	0	0
Lap Belt & Harness	63	58.9	1	5	9	17	0	31
Other	1	0.9	0	0	0	1	0	0
Unknown	12	11.2	0	1	2	1	1	7
Motorcyclists	4	100.0	0	2	2	0	0	0
No Helmet Used	1	25.0	0	1	0	0	0	0
Helmet Used	3	75.0	0	1	2	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

SECTION 3

GENESEE 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	2003			2004			2005			
						F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	F&PI Crashes	Crashes/ Mile	MSI	
Towns															
Alabama	1,847	3.1	78.9	7.6	23.4	33	0.4	1.49	35	0.4	1.46	37	0.5	1.45	
Alexander	1,981	3.3	65.6	6.3	30.2	13	0.2	1.20	25	0.4	1.37	28	0.4	1.52	
Batavia	6,011	10.1	102.1	9.8	58.9	96	0.9	1.41	98	1.0	1.36	94	0.9	1.48	
Bergen	1,958	3.3	48.4	4.7	40.5	27	0.6	1.78	24	0.5	1.35	24	0.5	1.43	
Bethany	1,763	3.0	68.2	6.6	25.9	25	0.4	1.71	19	0.3	1.44	15	0.2	1.80	
Byron	2,437	4.1	73.2	7.0	33.3	19	0.3	1.45	22	0.3	1.56	16	0.2	1.67	
Darien	3,085	5.2	78.4	7.5	39.3	46	0.6	1.44	33	0.4	1.57	46	0.6	1.59	
Elba	1,718	2.9	60.5	5.8	28.4	32	0.5	1.50	19	0.3	1.78	18	0.3	1.30	
Le Roy	3,323	5.6	84.3	8.1	39.4	38	0.5	1.74	33	0.4	1.42	46	0.5	1.50	
Oakfield	1,396	2.3	39.9	3.8	35.0	14	0.4	1.32	14	0.4	1.55	4	0.1	1.75	
Pavilion	2,490	4.2	79.8	7.7	31.2	26	0.3	1.54	25	0.3	1.49	21	0.3	1.81	
Pembroke	3,700	6.2	82.7	8.0	44.7	80	1.0	1.44	49	0.6	1.51	54	0.7	1.40	
Stafford	2,391	4.0	76.6	7.4	31.2	32	0.4	1.67	32	0.4	1.57	30	0.4	1.51	
Villages															
Alexander	503	0.8	3.4	0.3	147.9	0	na	na	2	0.6	1.50	1	0.3	1.00	
Attica (partial)	included in Alexander Town														
Bergen	1,206	2.0	6.9	0.7	174.8	1	0.1	1.00	2	0.3	1.00	5	0.7	1.67	
Corfu	773	1.3	4.0	0.4	193.3	7	1.8	1.22	5	1.3	1.25	8	2.0	1.19	
Elba	675	1.1	4.1	0.4	164.6	2	0.5	1.00	2	0.5	2.25	2	0.5	1.67	
Le Roy	4,336	7.3	17.8	1.7	243.6	15	0.8	1.35	19	1.1	1.36	13	0.7	1.19	
Oakfield	1,743	2.9	6.6	0.6	264.1	3	0.5	1.75	2	0.3	1.33	0	na	na	
City															
Batavia	15,830	26.5	57.3	5.5	276.3	118	2.1	1.38	92	1.6	1.24	129	2.3	1.18	
Other															
Native American Reservation	523	na	na	na	na	4	na	na	4	na	na	8	na	na	
unknown	na	na	na	na	na	3	na	na	2	na	na	2	na	na	
Genesee															
County Total	59,689		1038.6		57.5	634	0.6	1.48	558	0.5	1.44	601	0.6	1.43	
New York State	19,227,088		113342.8		169.6	168,865	1.5	1.26	156,349	1.4	1.27	147,951	1.3	1.28	

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

SECTION 4

GENESEE COUNTY

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

	2002	2003	2004	2005
	K&A Occupants % n=74	K&A Occupants % n=83	K&A Occupants % n=72	K&A Occupants % n=76
No restraint used	28.4	22.9	13.9	17.1
Restraint used	64.9	71.1	80.6	80.3
Restraint use unspecified	6.8	6.0	5.6	2.6

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

Source: NYSDMV AIS Data Base.

SECTION 5

GENESEE COUNTY

TSLED TICKETS ISSUED AND CONVICTION RATES FOR SELECTED V&T VIOLATIONS

VIOLATION	2002	2003	2004	2005
SPEED (V&T 1180)	8,580	8,685	7,833	9,212
% of total tickets	44.4	45.9	37.2	44.3
% convicted on same charge	43.8	43.5	45.4	37.1
SAFETY RESTRAINTS (V&T 1229c)	1,800	1,490	2,071	1,420
% of total tickets	9.3	7.9	9.8	6.8
% convicted on same charge	71.3	67.9	70.3	69.7
IMPAIRED DRIVING (V&T 1192)	668	665	865	788
% of total tickets	3.5	3.5	4.1	3.8
PERSONS ARRESTED*	409	402	480	426
% arrested as result of patrol activity**	73.6	77.6	83.3	75.4
% arrested as result of crash	20.8	16.9	13.3	20.0
% arrested as result of <i>other means</i> ***	5.6	5.5	3.3	4.7
TOTAL TICKETS FOR ALL V&T VIOLATIONS	19,337	18,916	21,042	20,774

* 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, unknown

Source: NYSDMV TSLED ticket system.

GENESEE COUNTY

Adjudication Status of Impaired Driving Cases & Conviction Rates TSLED Agencies

	2002	2003	2004	2005
Persons Arrested	(N=409)	(N=402)	(N=480)	(N=426)
Case adjudicated	88.5%	77.9%	92.9%	92.5%
Case pending	11.5%	22.1%	7.1%	7.5%
Disposition of Adjudicated Cases*	(N=362)	(N=313)	(N=446)	(N=394)
<i>Convicted on Alcohol Charge</i>	95.0%	96.5%	95.3%	97.9%
Convicted on original alcohol charge	55.5%	57.2%	61.9%	70.3%
Convicted on reduced alcohol charge	30.1%	26.8%	31.2%	25.6%
Convicted on other alcohol charge	9.4%	12.5%	2.2%	2.0%
<i>Convicted on Non-Alcohol Charge</i>	0.8%	0.3%	0.7%	0.3%
<i>Dismissed/Acquitted/Convicted on charge associated with different event</i>	4.2%	3.2%	4.0%	1.8%
* 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 TSLED.

GENESEE COUNTY

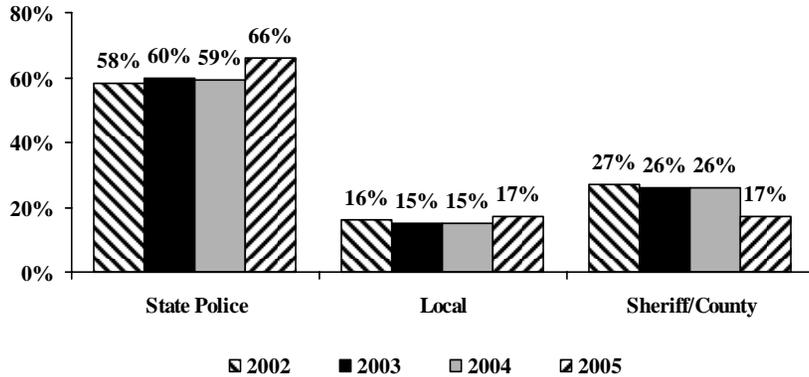
DWI/AI Probation Data

	2002	2003	2004	2005
Number of Persons Sentenced to Probation	57	60	65	51
Number of Persons on Probation	205	222	175	154

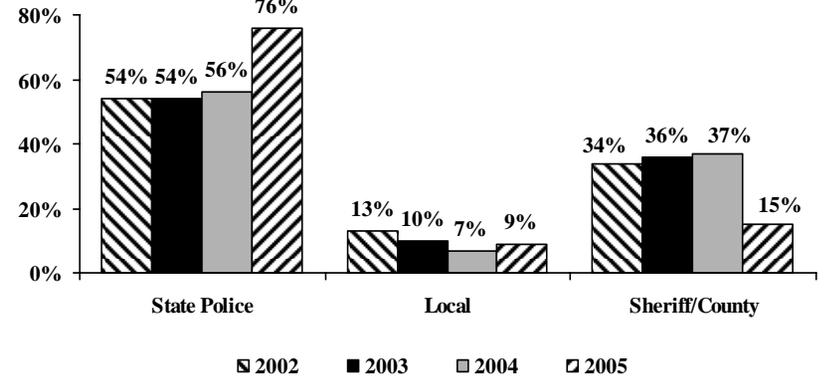
Source: NYS Division of Probation and Correctional Alternatives.

Genesee County V&T Tickets Issued by TSLED Agencies By Agency Type

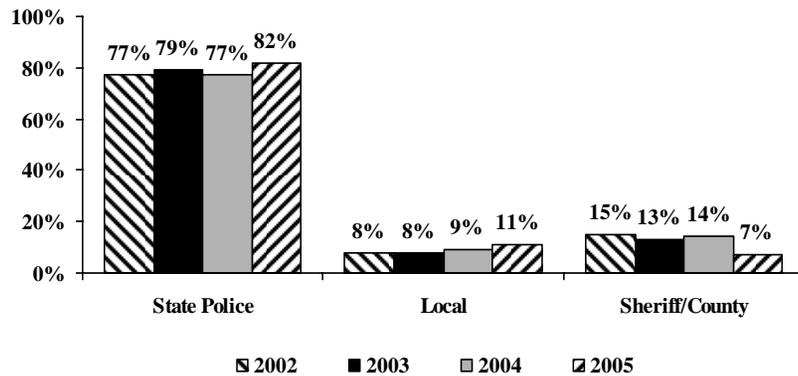
All Tickets



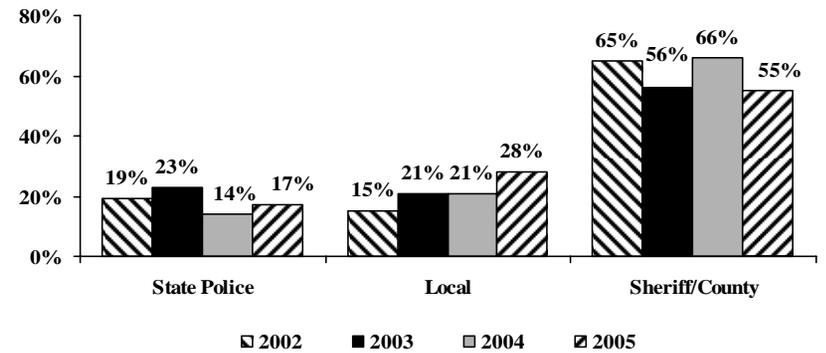
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



GENESEE COUNTY

TSLED Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2002			2003			2004			2005		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Genesee Sheriff NCIC 01800	alcohol	476	81.2	71.3	413	74.5	62.1	578	77.5	66.8	437	66.9	55.5
	speed	1,308	65.3	15.2	1,169	63.6	13.5	1,085	60.0	13.9	604	36.4	6.6
	seatbelt	603	72.6	33.5	534	78.1	35.8	756	83.7	36.5	213	63.0	15.0
Batavia P.D. NCIC 01801	alcohol	48	8.2	7.2	75	13.5	11.3	93	12.5	10.8	143	21.9	18.1
	speed	270	13.5	3.1	312	17.0	3.6	424	23.4	5.4	346	20.9	3.8
	seatbelt	157	18.9	8.7	120	17.5	8.1	96	10.6	4.6	69	20.4	4.9
LeRoy P.D. NCIC 01823	alcohol	51	8.7	7.6	62	11.2	9.3	68	9.1	7.9	59	9.0	7.5
	speed	63	3.1	0.7	81	4.4	0.9	30	1.7	0.4	119	7.2	1.3
	seatbelt	37	4.5	2.1	11	1.6	0.7	14	1.6	0.7	14	4.1	1.0
Corfu P.D. NCIC 01825	alcohol	0	0.0	0.0	0	0.0	0.0	5	0.7	0.6	6	0.9	0.8
	speed	328	16.4	3.8	257	14.0	3.0	268	14.8	3.4	578	34.8	6.3
	seatbelt	16	1.9	0.9	19	2.8	1.3	13	1.4	0.6	25	7.4	1.8
Genesee State Park Comm. NCIC 06090	alcohol	11	1.9	1.6	4	0.7	0.6	2	0.3	0.2	8	1.2	1.0
	speed	34	1.7	0.4	19	1.0	0.2	2	0.1	<0.1	12	0.7	0.1
	seatbelt	18	2.2	1.0	0	0.0	0.0	24	2.7	1.2	17	5.0	1.2
Totals by Agency Type													
Sheriff and Local	alcohol	586		87.7	554		83.3	746		86.2	653		82.9
	speed	2,003		23.3	1,838		21.2	1,809		23.1	1,659		18.0
	seatbelt	831		46.2	684		45.9	903		43.6	338		23.8
State Police	alcohol	82		12.3	111		16.7	119		13.8	134		17.0
	speed	6,575		76.6	6,845		78.8	6,023		76.9	7,552		82.0
	seatbelt	969		53.8	805		54.0	1,164		56.2	1,082		76.2
Other	alcohol	0		0.0	0		0.0	0		0.0	1		0.1
	speed	1		<0.1	2		<0.1	1		<0.1	1		<0.1
	seatbelt	0		0.0	1		0.1	4		0.2	0		0.0
County Totals													
	alcohol	668			665			865			788		
	speed	8,579			8,685			7,833			9,212		
	seatbelt	1,800			1,490			2,071			1,420		

Source: NYS DMV