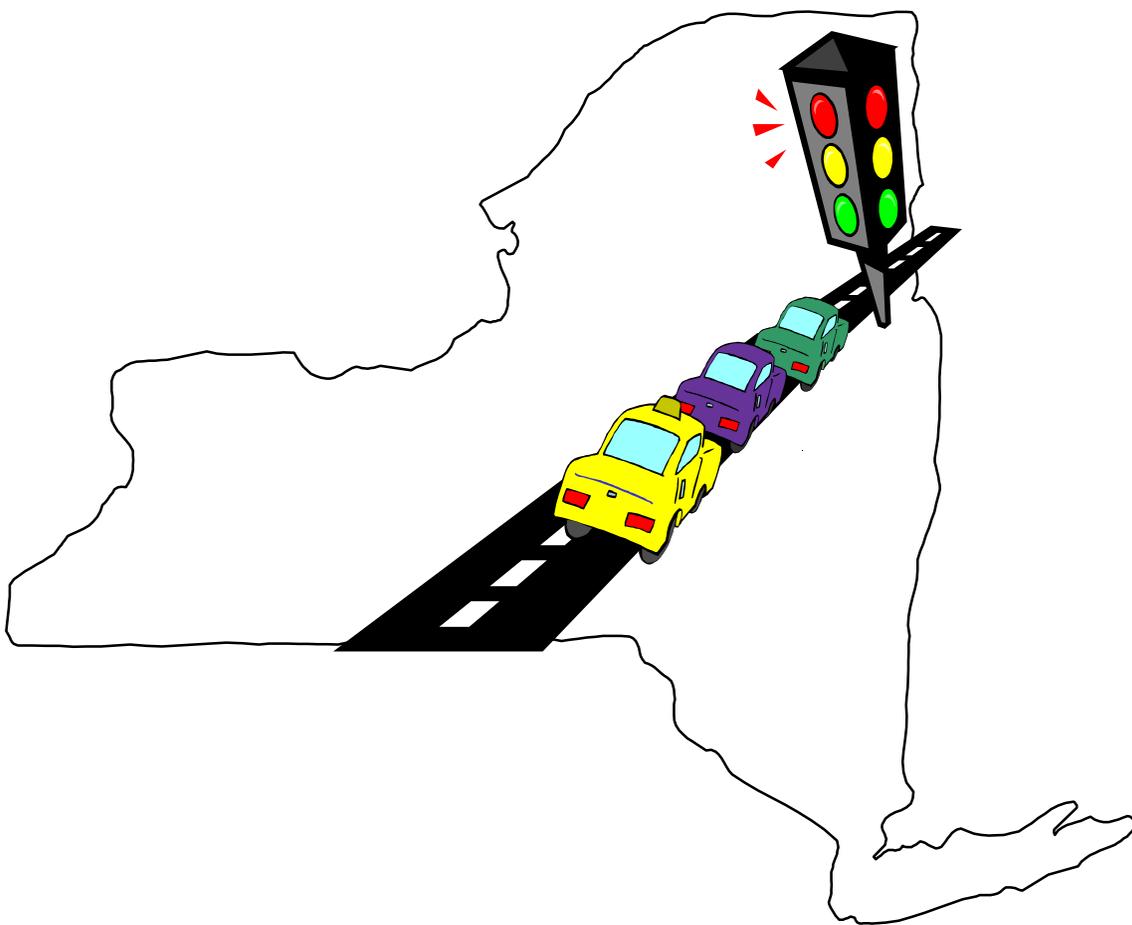


WASHINGTON COUNTY

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 2000-2003. Since 2002 is the most recent year for which crash data are available, the crash data provided cover the years 1999-2002. 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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TABLE OF CONTENTS

COUNTY DATA

	Page
Crash Data (Crashes, Fatalities & Injuries): 1999-2002.....	C-1
Crash and Fatality & Injury Rates: 1999-2002.....	C-2
Selected Contributing Factors in Crashes: 1999-2002	C-3
Reported Safety Restraint Use in Crashes: 1999-2002.....	C-3
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Crashes by Age Group: 2002	C-4
Pedestrians Killed or Injured by Age Group: 2002	C-5
Bicyclists Killed or Injured by Age Group: 2002.....	C-5
Alcohol-Related Crash Data: 1999-2002	C-6
Licensed Drivers, Drivers Involved in Alcohol-Related Fatal and Personal Injury Crashes, and Drivers Arrested for Impaired Driving by Age Group: 2002.....	C-7
TSLE&D Tickets Issued and Conviction Rates for Selected V&T Violations: 2000-2003	C-8
Adjudication Status of Impaired Driving Cases & Conviction Rates TSLE&D Agencies: 2000-2003.....	C-9
DWI/AI Probation Data: 2000-2003	C-9
V&T Tickets Issued by TSLE&D Agencies by Agency Type: 2000-2003	C-10
TSLE&D Tickets Issued for Selected Violations by Enforcement Agency: 2000-2003	C-11

WASHINGTON COUNTY

CRASH DATA

	1999	%	2000	%	2001	%	2002	%
TOTAL CRASHES* (events)	1,242		1,274		1,089 *		702 *	
Fatal	8	0.6	11	0.9	8	0.7	11	1.6
Personal Injury	471	37.9	430	33.8	444	40.8	450	64.1
Property Damage*	763	61.4	833	65.4	637 *	58.5	241 *	34.3
SELECTED CRASH TYPES (events)								
Pedestrian crashes	8	0.6	9	0.7	12	1.1	10	1.4
Bicycle crashes	9	0.7	7	0.5	10	0.9	10	1.4
Motorcycle crashes	17	1.4	27	2.1	31	2.8	21	3.0
TOTAL FATALITIES (persons)	8		12		9		12	
Drivers	7	87.5	6	50.0	6	66.7	9	75.0
Passengers	1	12.5	5	41.7	3	33.3	2	16.7
Pedestrians	0	0.0	1	8.3	0	0.0	0	0.0
Bicyclists	0	0.0	0	0.0	0	0.0	1	8.3
TOTAL INJURIES** (persons)	692		644		610		597	
Drivers	443	64.0	405	62.9	412	67.5	383	64.2
Passengers	228	32.9	220	34.2	174	28.5	194	32.5
Pedestrians	8	1.2	9	1.4	14	2.3	9	1.5
Bicyclists	9	1.3	7	1.1	10	1.6	9	1.5

* Starting in October 1997, the DMV recorded property damage only crashes that were reported by police but had no motorist report submitted. This policy was rescinded in mid 2001; the most direct impact of this change was a large decrease in the number of property damage only crashes; the effect is also reflected in the total number of crashes and the total number of occupants involved in crashes.

** Police-reported crashes only.

Note: Totals may not equal the sum of the parts due to missing data.

Source: 1999-2000 NYSDMV county MV-144A, Table 1, and special county MV-144A on motorcycle crashes, Table 1.
2001-2002 NYSDMV AIS Data Base.

WASHINGTON COUNTY
CRASH AND FATALITY & INJURY RATES

	1999	2000	2001	2002
CRASH RATES				
Crash Rate per 10,000 Population	206.51	208.71	178.31*	114.24*
Crash Rate per 10,000 Licensed Drivers	301.31	302.02	255.21*	162.36*
FATALITY & INJURY RATES				
Fatality & Injury Rate per 10,000 Population	119.88	110.74	103.81	105.94
Fatality & Injury Rate per 10,000 Licensed Drivers	174.92	160.26	148.58	150.56
MEAN SEVERITY OF INJURY (MSI)	1.506	1.578	1.495	1.502

* Starting in October 1997, the DMV recorded property damage only crashes that were reported by police but had no motorist report submitted. This policy was rescinded in mid 2001; the most direct impact of this change was a large decrease in the number of property damage only crashes; the effect is also reflected in the crash rates per 10,000 population and 10,000 licensed drivers.

Source: 1999-2000 NYSDMV county 144A, Table 1, Table 2, and Table 19.
2001-2002 NYSDMV AIS Data Base.
NYSDMV driver's license file.
U.S. Census Bureau Redistricting Data.

WASHINGTON COUNTY

SELECTED CONTRIBUTING FACTORS IN CRASHES*

	1999	%	2000	%	2001	%	2002	%
Total Crashes	1,149		1,195		1,027		477	
Alcohol involvement	74	6.4	59	4.9	65	6.3	39	8.2
Unsafe speed	220	19.1	208	17.4	210	20.4	116	24.3
Driver inattention/distraction**	131	11.4	134	11.2	106	10.3	66	13.8
Failure to yield right-of-way	120	10.4	138	11.5	120	11.7	64	13.4
Following too closely	137	11.9	151	12.6	84	8.2	80	16.8
Improper passing/lane usage	77	6.7	92	7.7	72	7.0	38	8.0
Traffic control disregarded	15	1.3	23	1.9	18	1.8	8	1.7
Unsafe lane changing	17	1.5	15	1.3	12	1.2	9	1.9

* Police-reported crashes only.

** Driver distraction was added to Police Accident Report Form MV-104, effective 7/01. Because older versions may continue to be used, driver distraction is underreported.

Note: Not all crashes have a contributing factor reported, and many crashes have multiple factors reported.

Source: 1999-2000 NYSDMV county MV-144A, Table 13(P).
2001-2002 NYSDMV AIS Data Base.

WASHINGTON COUNTY

REPORTED SAFETY RESTRAINT USE IN CRASHES*

	1999		2000		2001		2002	
	All Occupants %	K&A Occupants %						
	2,530	89	2,552	111	2,096	63	1,124	85
No restraint used	5.5	23.6	5.6	27.0	4.6	17.5	5.9	20.0
Restraint used	87.5	65.2	89.8	59.5	85.8	73.0	86.4	67.1
Restraint use unspecified	7.0	11.2	4.6	13.5	9.6	9.5	7.7	12.9

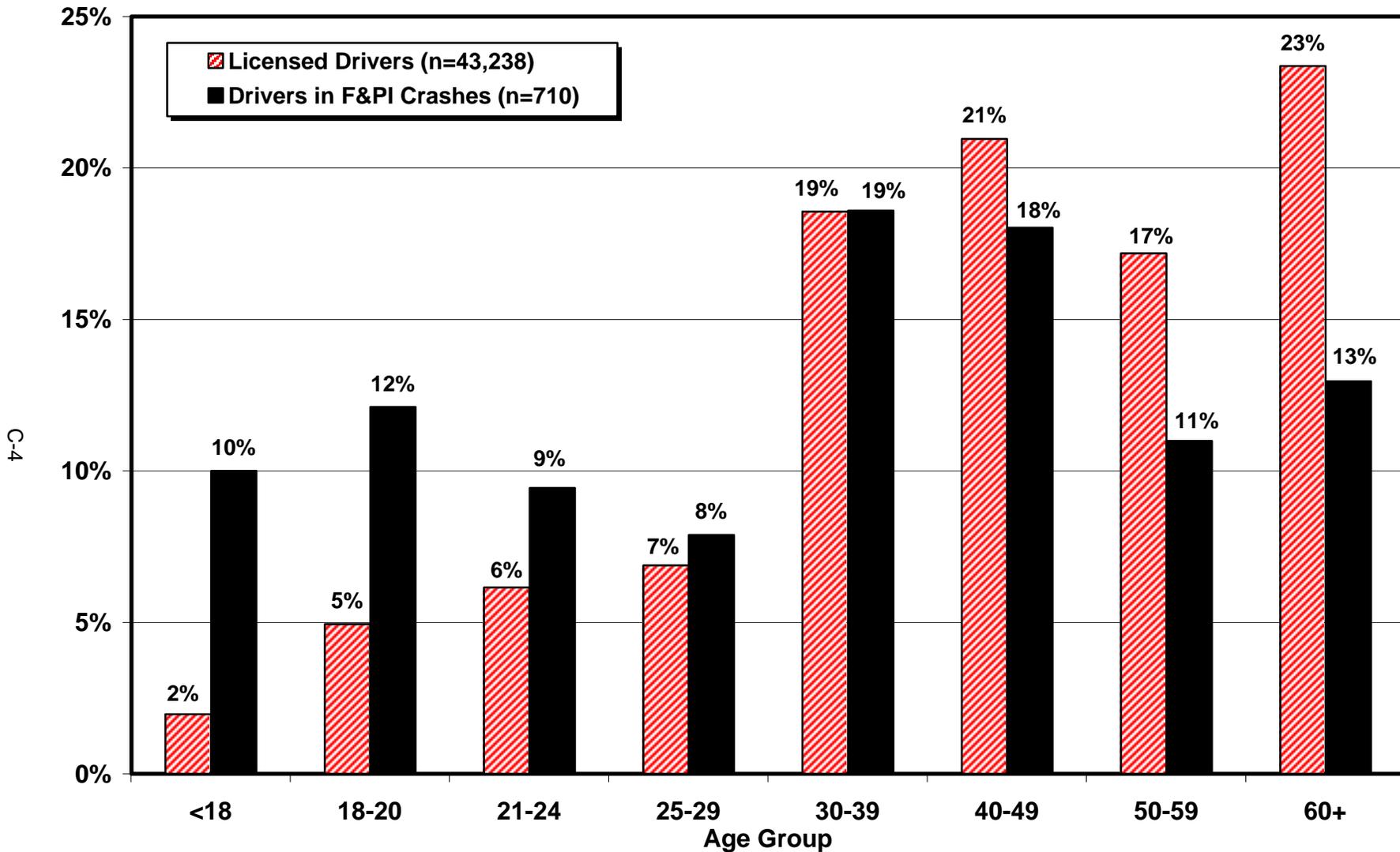
* Police-reported crashes only.

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

Source: 1999-2000 NYSDMV county MV-144A, Table 29(P).
2001-2002 NYSDMV AIS Data Base.

Washington County 2002

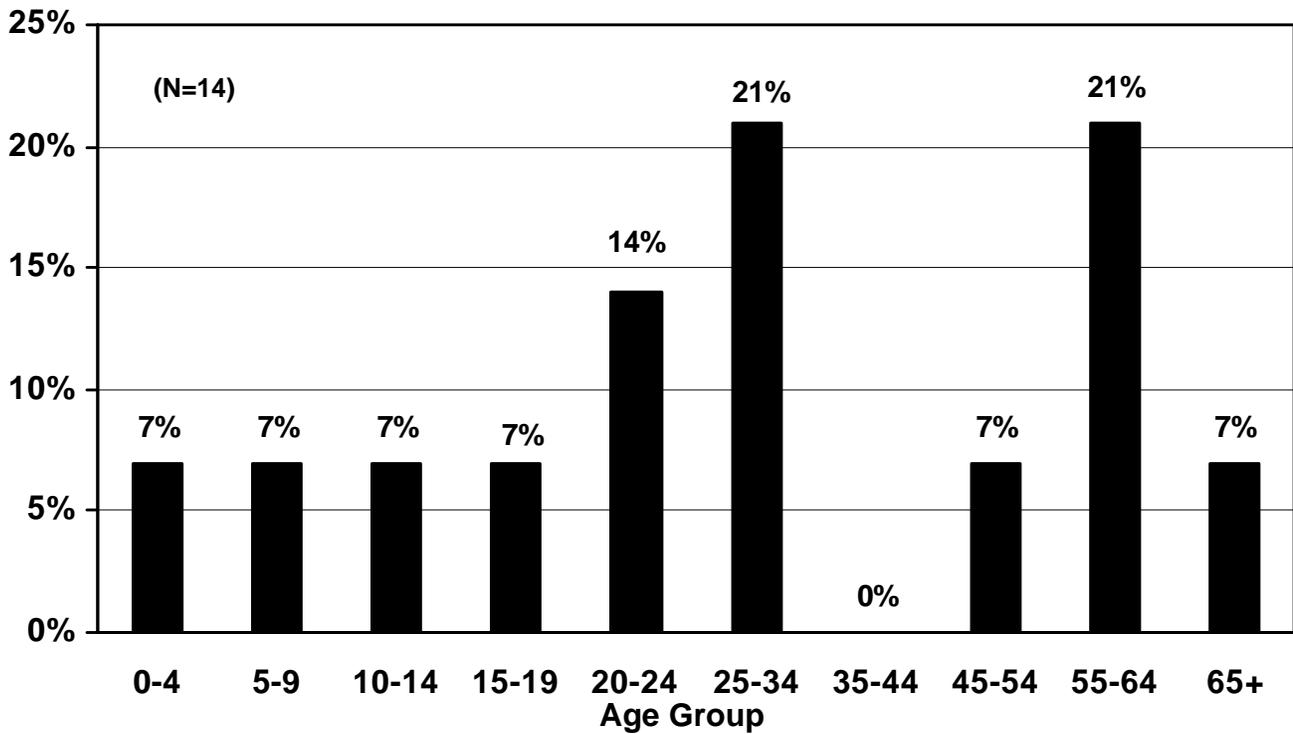
Licensed Drivers and Drivers Involved in Fatal and Personal Injury Crashes by Age Group



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.

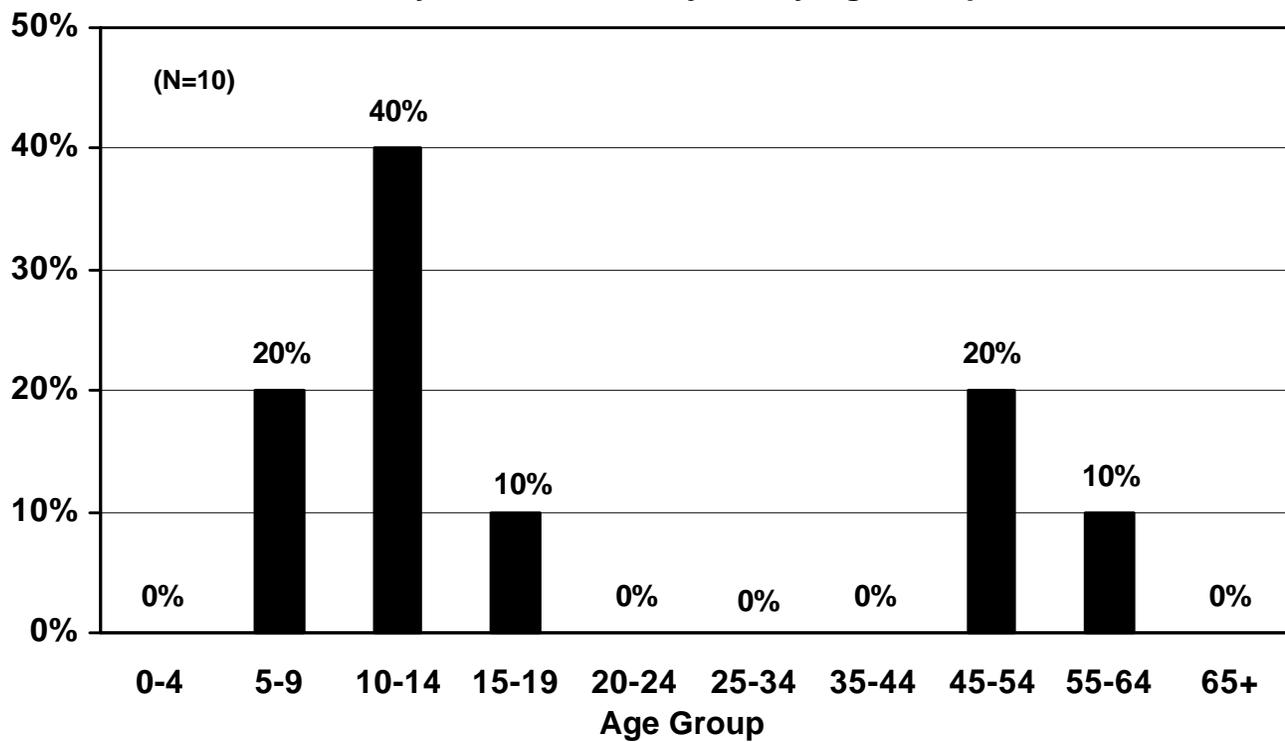
Source: NYSDMV driver's license file and NYSDMV AIS Data Base.

**Washington County 2002
Pedestrians Killed or Injured by Age Group**



Source: NYSDMV AIS Data Base.

**Washington County 2002
Bicyclists Killed or Injured by Age Group**



Source: NYSDMV AIS Data Base.

WASHINGTON COUNTY
ALCOHOL-RELATED CRASH DATA*

	1999	2000	2001	2002
TOTAL CRASHES (events)	1,149	1,195	1,027	477
Alcohol-related crashes	78	60	66	39
% of total crashes	6.8	5.0	6.4	8.2
FATAL CRASHES (events)	8	11	8	11
Alcohol-related fatal crashes	3	3	4	3
% of fatal crashes	37.5	27.3	50.0	27.3
PERSONAL INJURY CRASHES (events)	456	414	431	414
Alcohol-related injury crashes	44	32	28	35
% of injury crashes	9.6	7.7	6.5	8.5
TOTAL FATALITIES (persons)	8	12	9	12
Alcohol-related fatalities	3	3	4	4
% of total fatalities	37.5	25.0	44.4	33.3
TOTAL INJURIES (persons)	692	644	610	597
Alcohol-related injuries	54	53	40	50
% of total injuries	7.8	8.2	6.6	8.4

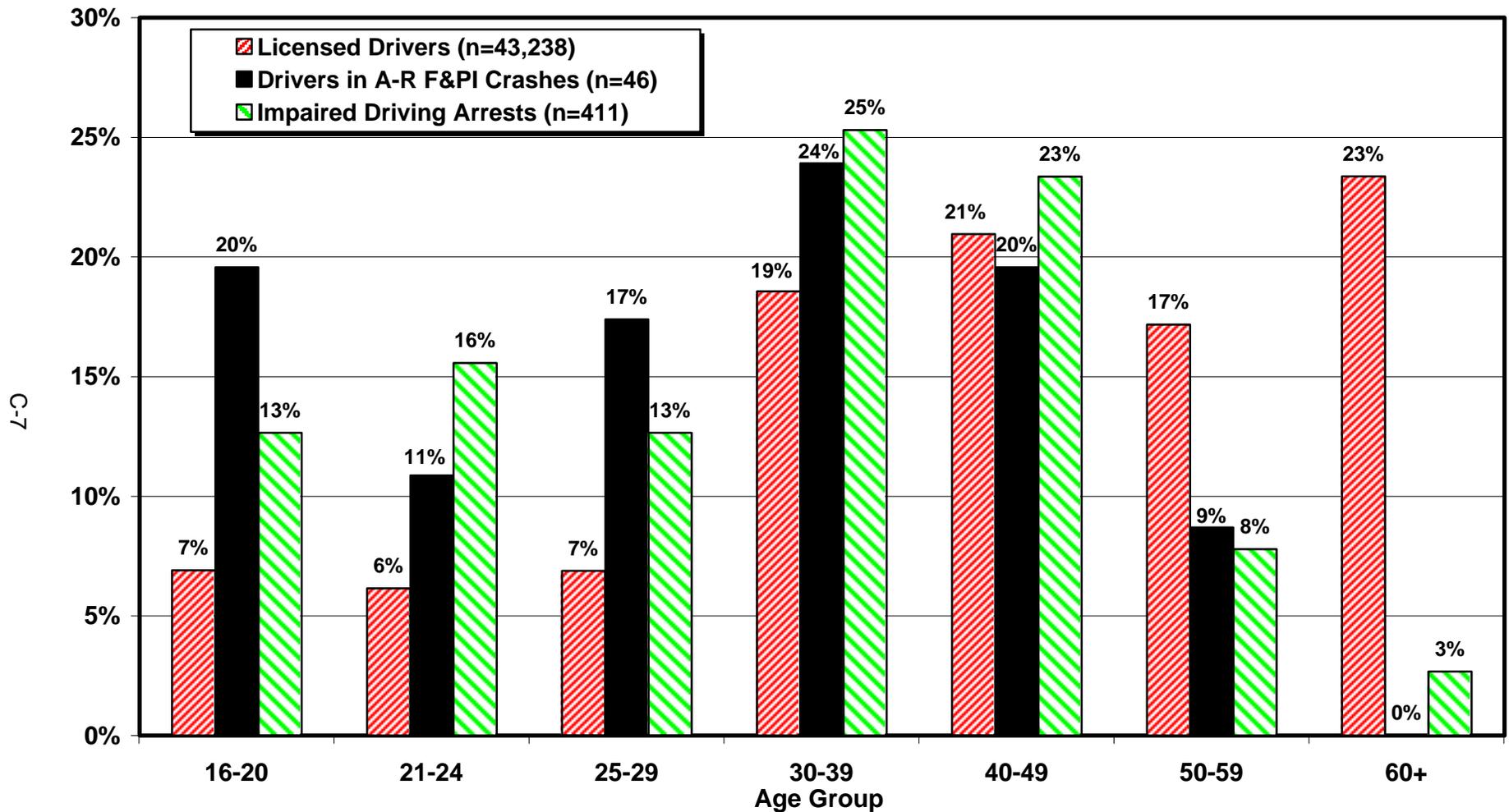
* Police-reported crashes only.

Note: Data presented in Table C-1 include all reportable crashes.

Source: 1999-2000 NYSDMV county MV-144A, Table 1 and the DMV Office of Data Processing.
2001-2002 NYSDMV AIS Data Base.

Washington County 2002

Licensed Drivers, 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 drivers involved in alcohol-related fatal and personal injury crashes than licensed drivers indicates that this age group is overrepresented in these crashes. Similarly, any age group with a greater percentage of drivers arrested for impaired driving than licensed drivers indicates that this age group is overrepresented in impaired driving arrests.

Source: NYSDMV driver's license file, AIS Data Base, and TSLE&D ticket system. Arrest data compiled by ITSMR.

WASHINGTON COUNTY

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

VIOLATION	2000	2001	2002	2003
SPEED (V&T 1180)	3,591	3,558	3,895	3,410
% of total tickets	25.4	24.8	26.4	23.9
% convicted on same charge	57.8	54.6	55.7	50.4
SAFETY RESTRAINTS (V&T 1229c)	2,128	1,896	2,002	1,720
% of total tickets	15.1	13.2	13.6	12.0
% convicted on same charge	85.1	80.4	78.8	75.2
IMPAIRED DRIVING (V&T 1192)	625	708	622	680
% of total tickets	4.4	4.9	4.2	4.8
PERSONS ARRESTED*	441	496	411	418
% arrested as result of patrol activity**	82.0	83.1	81.8	84.2
% arrested as result of crash	15.0	14.9	16.1	13.6
% arrested as result of <i>other means</i> ***	3.0	2.0	2.2	2.2
TOTAL TICKETS FOR ALL V&T VIOLATIONS	14,126	14,319	14,758	14,280

* 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.

WASHINGTON COUNTY

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

	2000	2001	2002	2003
Persons Arrested	(N=441)	(N=496)	(N=411)	(N=418)
Case adjudicated	89.8%	83.1%	89.8%	86.1%
Case pending	10.2%	16.9%	10.2%	13.9%
Disposition of Adjudicated Cases*	(N=396)	(N=412)	(N=369)	(N=360)
Convicted on Alcohol Charge	86.1%	92.0%	92.4%	95.8%
Convicted on original alcohol charge	25.3%	27.7%	27.4%	30.8%
Convicted on reduced alcohol charge	51.5%	55.3%	55.0%	55.3%
Convicted on other alcohol charge	9.3%	9.0%	10.0%	9.7%
Convicted on Non-Alcohol Charge	5.6%	2.9%	3.5%	1.4%
Dismissed/Acquitted/Convicted on charge associated with different event	8.3%	5.1%	4.1%	2.8%
* 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 TSLE&D.

WASHINGTON COUNTY

DWI/AI Probation Data

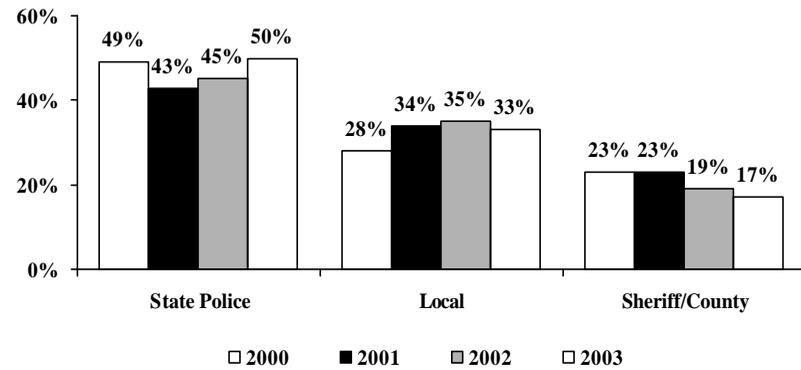
	2000	2001	2002	2003
Number of Persons Sentenced to Probation	55	68	38	39
Number of Persons on Probation*	186	185	136	104

* 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 2002 and 2003 data with the data from earlier years.

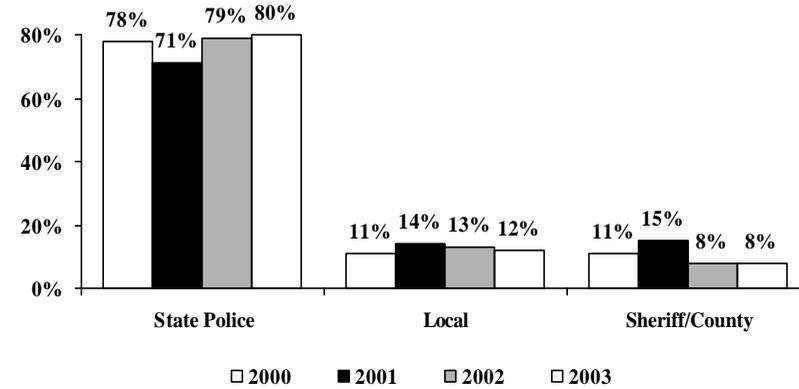
Source: NYS Division of Probation and Correctional Alternatives.

**Washington County
V&T Tickets Issued by TSLE&D Agencies
By Agency Type**

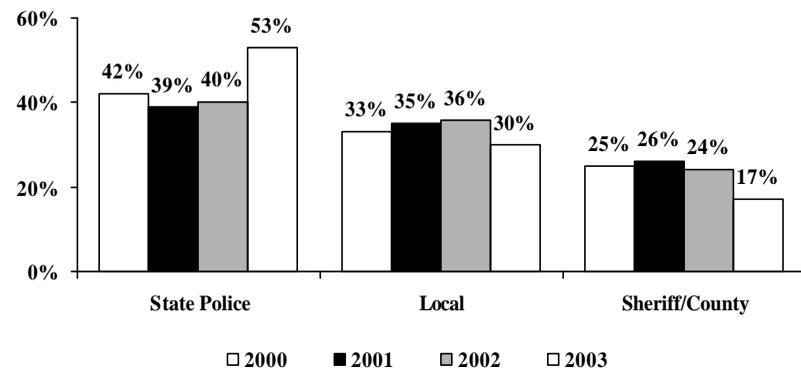
All Tickets



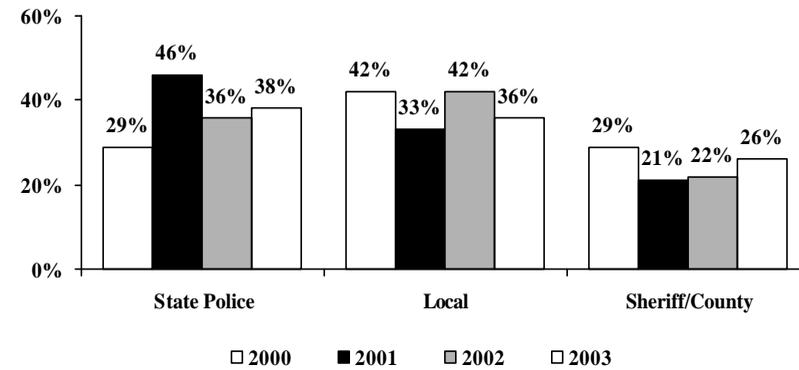
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



WASHINGTON COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		2000			2001			2002			2003		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Washington Sheriff NCIC 05700	alcohol	183	41.0	29.2	191	40.4	27.0	160	34.3	25.8	206	43.5	30.3
	speed	902	42.7	25.1	909	41.9	25.6	928	39.9	23.8	573	36.1	16.8
	seatbelt	241	52.1	11.3	280	51.1	14.8	164	39.4	8.2	129	38.2	7.5
Cambridge P.D. NCIC 05721	alcohol	34	7.6	5.4	40	8.5	5.7	75	16.1	12.1	56	11.8	8.2
	speed	469	22.2	13.0	384	17.7	10.8	611	26.3	15.7	378	23.8	11.1
	seatbelt	39	8.4	1.8	94	17.2	5.0	124	29.8	6.2	79	23.4	4.6
Greenwich P.D. NCIC 05722	alcohol	7	1.6	1.1	4	0.8	0.6	8	1.7	1.3	20	4.2	2.9
	speed	38	1.8	1.1	84	3.9	2.4	102	4.4	2.6	119	7.5	3.5
	seatbelt	17	3.7	0.8	13	2.4	0.7	14	3.4	0.7	8	2.4	0.5
Fort Edward Vil. P.D. NCIC 05724	alcohol	57	12.8	9.1	37	7.8	5.2	54	11.6	8.7	24	5.1	3.5
	speed	131	6.2	3.6	97	4.5	2.7	110	4.7	2.8	137	8.6	4.0
	seatbelt	61	13.2	2.9	31	5.7	1.6	33	7.9	1.6	44	13.0	2.6
Granville P.D. NCIC 05725	alcohol	34	7.6	5.4	36	7.6	5.1	32	6.9	5.2	28	5.9	4.1
	speed	150	7.1	4.2	186	8.6	5.2	136	5.8	3.5	124	7.8	3.6
	seatbelt	43	9.3	2.0	86	15.7	4.5	34	8.2	1.7	35	10.4	2.0
Hudson Falls P.D. NCIC 05726	alcohol	78	17.5	12.4	110	23.3	15.6	87	18.6	14.1	82	17.3	12.1
	speed	159	7.5	4.4	136	6.3	3.8	97	4.2	2.5	77	4.8	2.3
	seatbelt	44	9.5	2.1	34	6.2	1.8	38	9.1	1.9	35	10.4	2.0
Whitehall P.D. NCIC 05728	alcohol	53	11.9	8.5	55	11.6	7.8	51	10.9	8.2	58	12.2	8.5
	speed	261	12.4	7.3	376	17.3	10.6	343	14.7	8.8	180	11.3	5.3
	seatbelt	18	3.9	0.8	10	1.8	0.5	9	2.2	0.4	8	2.4	0.5

WASHINGTON COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency	2000			2001			2002			2003		
	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Totals by Agency Type												
Sheriff and Local	alcohol	446	71.1	473	66.9	467	75.4	474	69.7			
	speed	2,110	58.6	2,172	61.1	2,327	59.8	1,588	46.6			
	seatbelt	463	21.7	548	28.9	416	20.8	338	19.7			
State Police	alcohol	181	28.9	234	33.1	152	24.6	206	30.3			
	speed	1,487	41.3	1,385	38.9	1,567	40.2	1,819	53.3			
	seatbelt	1,668	78.2	1,347	71.1	1,585	79.2	1,379	80.2			
Other	alcohol	0	0.0	0	0.0	0	0.0	0	0.0			
	speed	1	<0.1	0	0.0	0	0.0	3	0.1			
	seatbelt	1	<0.1	0	0.0	0	0.0	3	0.2			
County Totals												
	alcohol	627		707		619		680				
	speed	3,598		3,557		3,894		3,410				
	seatbelt	2,132		1,895		2,001		1,720				

Source: NYSDMV