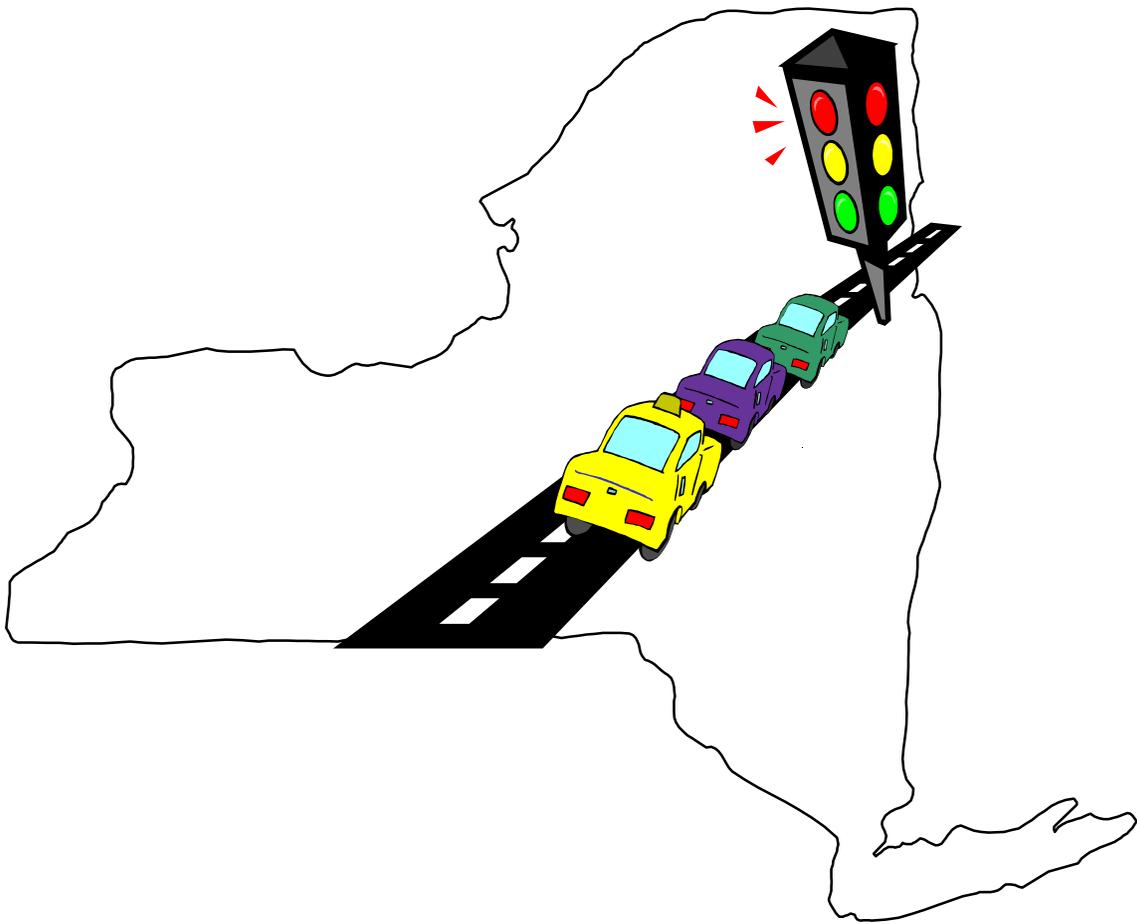


FRANKLIN COUNTY

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 1999-2002. Since 2001 is the most recent year for which crash data are available, the crash data provided cover the years 1998-2001. 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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FRANKLIN COUNTY

CRASH DATA

	1998	%	1999	%	2000	%	2001	%
TOTAL CRASHES* (events)	774 *		1,020 *		1,150 *		919 *	
Fatal	2	0.3	7	0.7	9	0.8	7	0.8
Personal Injury	371	47.9	386	37.8	353	30.7	335	36.5
Property Damage*	401 *	51.8	627 *	61.5	788 *	68.5	577 *	62.8
SELECTED CRASH TYPES (events)								
Pedestrian crashes	11	1.4	14	1.4	14	1.2	22	2.4
Bicycle crashes	9	1.2	17	1.7	18	1.6	6	0.7
Motorcycle crashes	13	1.7	13	1.3	12	1.0	15	1.6
TOTAL FATALITIES (persons)	2		7		10		8	
Drivers	1	50.0	6	85.7	4	40.0	2	25.0
Passengers	1	50.0	1	14.3	5	50.0	2	25.0
Pedestrians	0	0.0	0	0.0	1	10.0	3	37.5
Bicyclists	0	0.0	0	0.0	0	0.0	1	12.5
TOTAL INJURIES** (persons)	564		525		515		467	
Drivers	345	61.2	336	64.0	313	60.8	307	65.7
Passengers	198	35.1	151	28.8	171	33.2	135	28.9
Pedestrians	11	2.0	15	2.9	13	2.5	20	4.3
Bicyclists	9	1.6	19	3.6	18	3.5	5	1.1

* Prior to October 1997, by law the DMV could not record property damage crashes on its file unless at least one motorist involved in the crash submitted a report, even if a police accident report was filed. The most direct impact of this change in criteria was a large increase 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: 1998-2000 NYSDMV county MV-144A, Table 1, and special county MV-144A on motorcycle crashes, Table 1.
2001 NYSDMV AIS Data Base.

FRANKLIN COUNTY
CRASH AND FATALITY & INJURY RATES

	1998	1999	2000	2001
CRASH RATES				
Crash Rate per 10,000 Population	159.32	210.26	224.90	180.59
Crash Rate per 10,000 Licensed Drivers	236.17	311.44	346.14	273.15
FATALITY & INJURY RATES				
Fatality & Injury Rate per 10,000 Population	117.74	112.14	104.82	95.11
Fatality & Injury Rate per 10,000 Licensed Drivers	174.53	166.10	161.33	143.85
MEAN SEVERITY OF INJURY (MSI)	1.503	1.568	1.519	1.543

Source: NYSDMV county 144As, Table 1, Table 2, and Table 19.
 NYSDMV driver's license file.
 U.S. Census Bureau Redistricting Data.

FRANKLIN COUNTY

SELECTED CONTRIBUTING FACTORS IN CRASHES*

	1998	%	1999	%	2000	%	2001	%
Total Crashes	696		924		1,040		857	
Alcohol involvement	47	6.8	61	6.6	57	5.5	57	6.7
Unsafe speed	166	23.9	207	22.4	235	22.6	205	23.9
Driver inattention/distraction**	93	13.4	120	13.0	115	11.1	97	11.3
Failure to yield right-of-way	90	12.9	134	14.5	145	13.9	116	13.5
Following too closely	84	12.1	100	10.8	111	10.7	95	11.1
Improper passing/lane usage	46	6.6	52	5.6	59	5.7	51	6.0
Traffic control disregarded	14	2.0	18	1.9	29	2.8	16	1.9
Unsafe lane changing	10	1.4	16	1.7	14	1.3	18	2.1

* 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: 1998-2000 NYSDMV county MV-144A, Table 13(P).

2001 NYSDMV AIS Data Base.

FRANKLIN COUNTY

REPORTED SAFETY RESTRAINT USE IN CRASHES*

	1998		1999		2000		2001	
	All Occupants %	K&A Occupants %						
	1,659	54	2,173	68	2,223	45	1,895	47
No restraint used	8.0	25.9	7.1	27.9	5.4	28.9	3.3	23.4
Restraint used	86.5	66.7	85.1	67.6	92.8	62.2	89.0	66.0
Restraint use unspecified	5.5	7.4	7.7	4.4	1.8	8.9	7.7	10.6

* Police-reported crashes only.

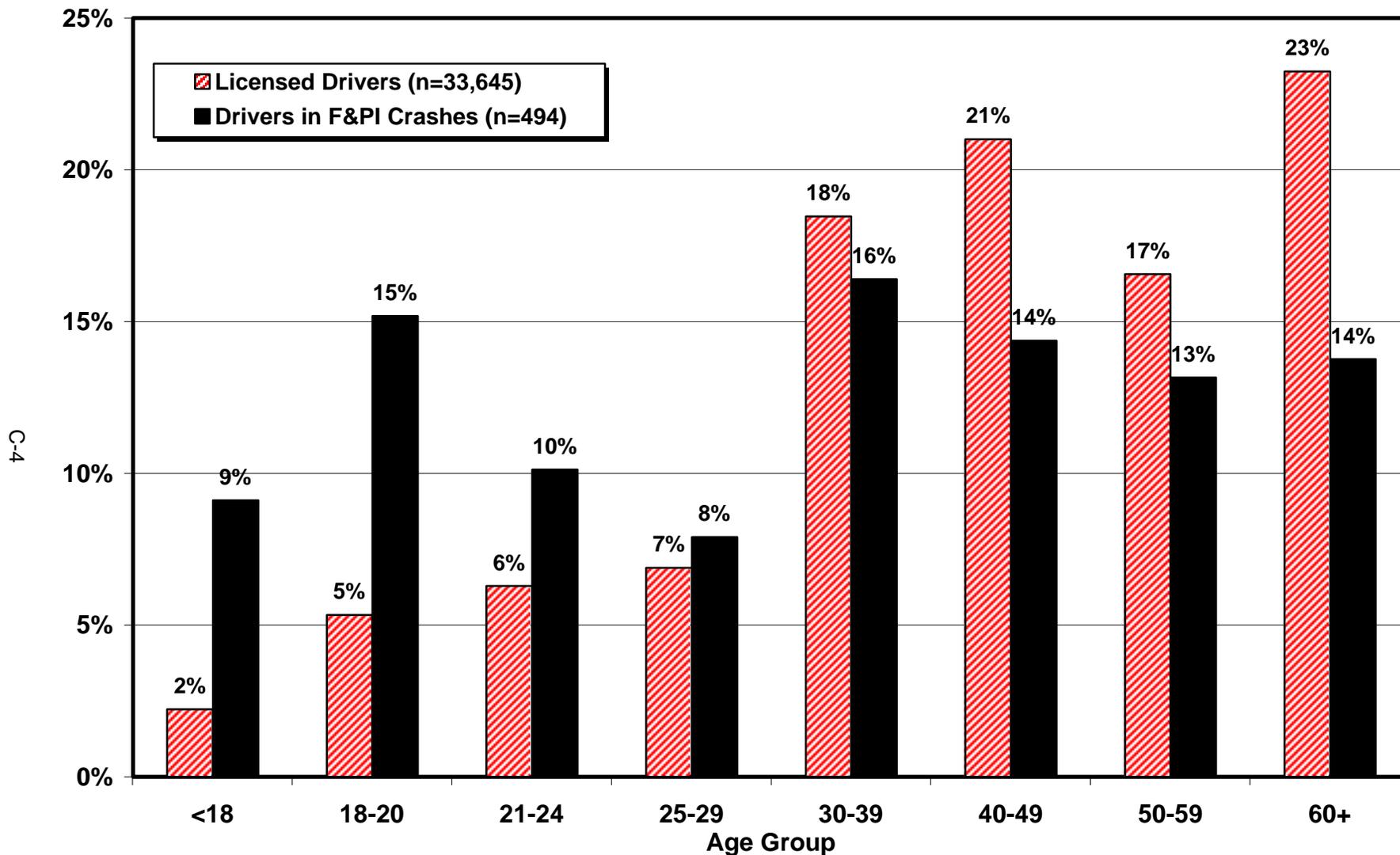
Note: "K and A" denote occupants killed or seriously injured in a crash.

Source: 1998-2000 NYSDMV county MV-144A, Table 29(P).

2001 NYSDMV AIS Data Base.

Franklin County 2001

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.

Franklin County 2001

Pedestrians and Bicyclists Killed or Injured by Age Group

Age Group	Pedestrians	Bicyclists
0 - 4	0	0
5 - 9	0	1
10 - 14	6	0
15 - 19	3	3
20 - 24	0	0
25 - 34	2	0
35 - 44	4	1
45 - 54	3	1
55 - 64	2	0
65+	3	0
Total	23	6

Source: NYSDMV AIS Data Base.

FRANKLIN COUNTY
ALCOHOL-RELATED CRASH DATA*

	1998	1999	2000	2001
TOTAL CRASHES (events)	696	924	1,040	857
Alcohol-related crashes	48	62	57	57
% of total crashes	6.9	6.7	5.5	6.7
FATAL CRASHES (events)	2	7	9	7
Alcohol-related fatal crashes	1	1	3	2
% of fatal crashes	50.0	14.3	33.3	28.6
PERSONAL INJURY CRASHES (events)	366	375	342	328
Alcohol-related injury crashes	37	46	31	36
% of injury crashes	10.1	12.3	9.1	11.0
TOTAL FATALITIES (persons)	2	7	10	8
Alcohol-related fatalities	1	1	3	2
% of total fatalities	50.0	14.3	30.0	25.0
TOTAL INJURIES (persons)	564	525	515	467
Alcohol-related injuries	48	57	50	59
% of total injuries	8.5	10.9	9.7	12.6

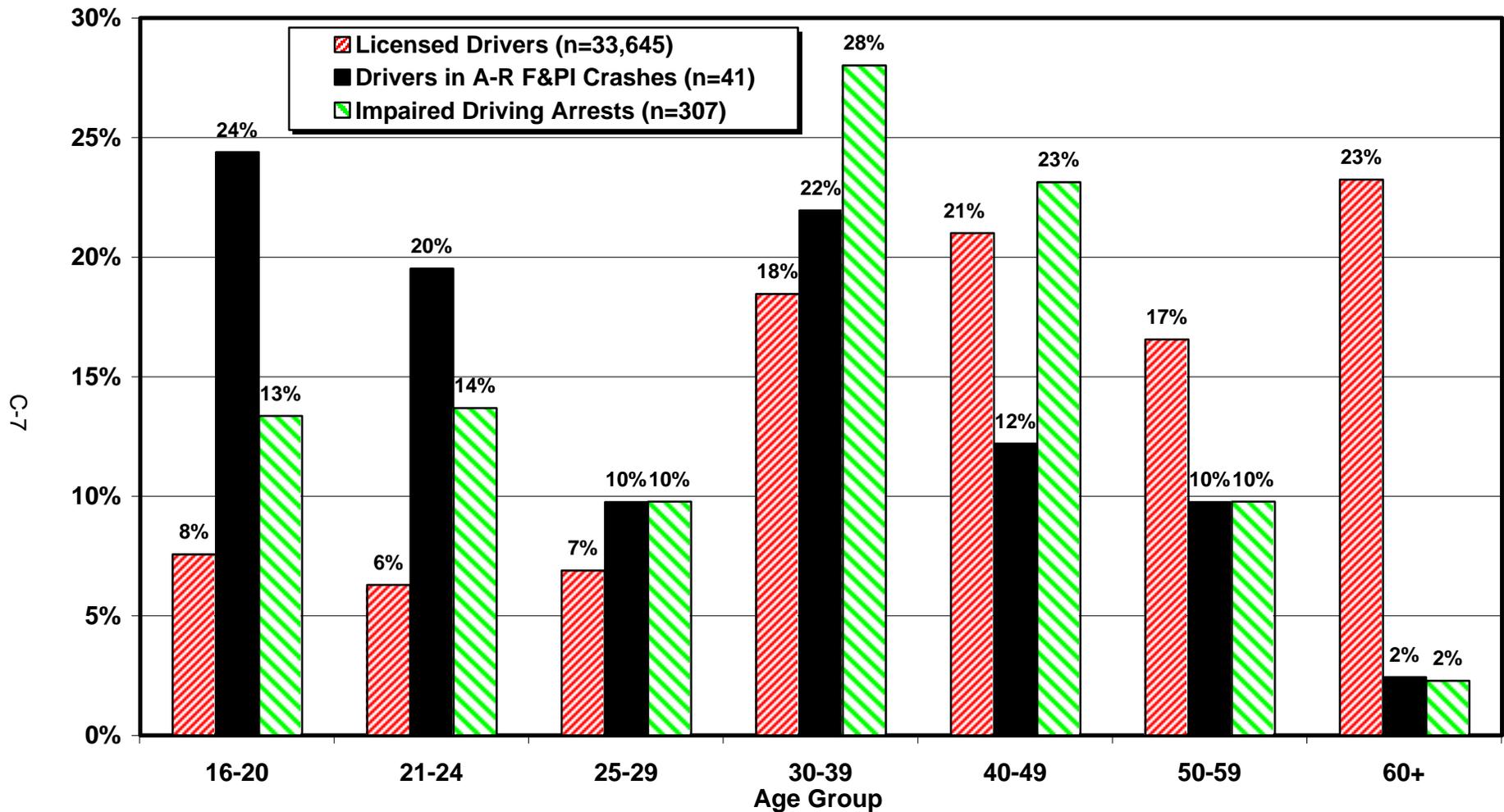
* Police-reported crashes only.

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

Source: 1998-2000 NYSDMV county MV-144A, Table 1 and the DMV Office of Data Processing.
2001 NYSDMV AIS Data Base.

Franklin County 2001

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 ITS MR.

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

VIOLATION	1999	2000	2001	2002
SPEED (V&T 1180)	3,209	2,344	2,797	3,354
% of total tickets	30.5	27.0	30.0	28.7
% convicted on same charge	45.5	48.3	39.7	38.9
SAFETY RESTRAINTS (V&T 1229c)	1,826	1,728	1,422	1,951
% of total tickets	17.3	19.9	15.3	16.7
% convicted on same charge	83.0	82.2	79.7	76.9
IMPAIRED DRIVING (V&T 1192)	579	452	383	398
% of total tickets	5.5	5.2	4.1	3.4
PERSONS ARRESTED*	447	379	308	337
% arrested as result of patrol activity**	83.9	78.9	70.5	74.8
% arrested as result of crash	13.9	19.8	23.4	20.2
% arrested as result of <i>other means</i> ***	2.2	1.3	6.2	5.0
TOTAL TICKETS FOR ALL V&T VIOLATIONS	10,528	8,697	9,313	11,667

* 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: NYS DMV TSLE&D ticket system.

FRANKLIN COUNTY

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

	1999	2000	2001	2002
Persons Arrested	(N=447)	(N=379)	(N=308)	(N=337)
Case adjudicated	90.2%	82.6%	80.2%	86.9%
Case pending	9.8%	17.4%	19.8%	13.1%
Disposition of Adjudicated Cases*	(N=403)	(N=313)	(N=247)	(N=293)
<i>Convicted on Alcohol Charge</i>	83.7%	84.7%	86.2%	89.8%
Convicted on original alcohol charge	20.1%	14.7%	18.2%	27.0%
Convicted on reduced alcohol charge	52.9%	56.9%	59.5%	43.3%
Convicted on other alcohol charge	10.7%	13.1%	8.5%	19.5%
<i>Convicted on Non-Alcohol Charge</i>	4.5%	4.8%	3.6%	3.1%
<i>Dismissed/Acquitted/Convicted on charge associated with different event</i>	11.8%	10.5%	10.2%	7.1%
* 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.

FRANKLIN COUNTY

DWI/AI Probation Data

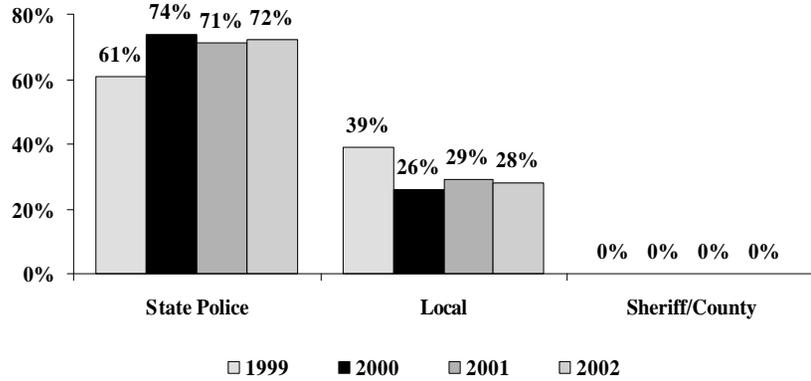
	1999	2000	2001	2002
Number of Persons Sentenced to Probation	43	43	35	53
Number of Persons on Probation*	109	121	123	126

* 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 data with the data from earlier years.

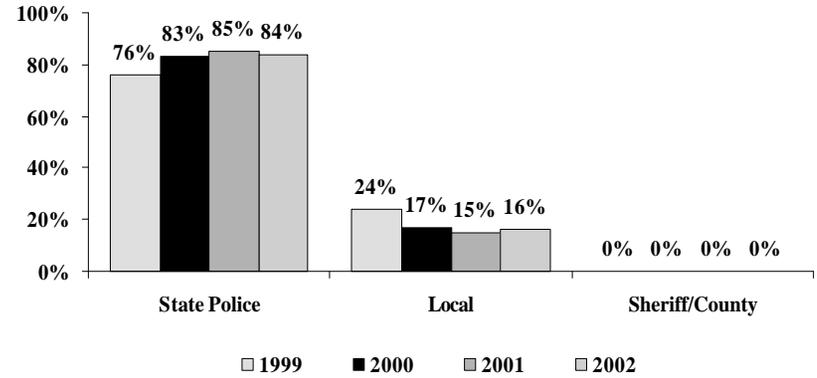
Source: NYS Division of Probation and Correctional Alternatives.

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

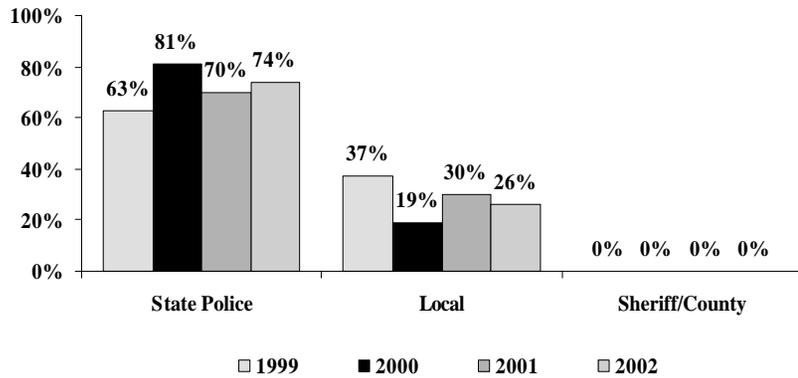
All Tickets



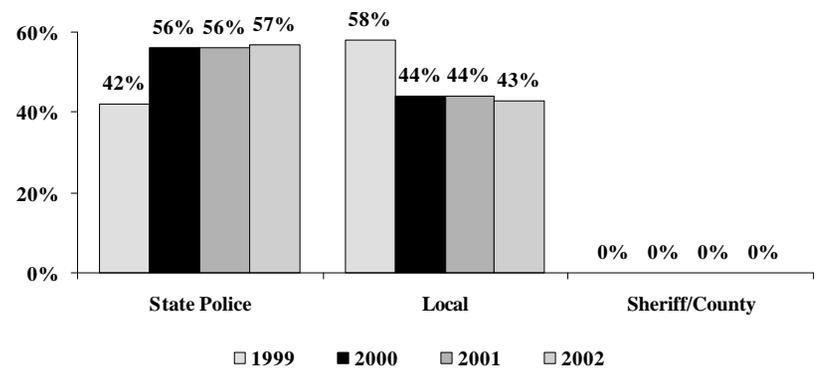
Seat Belt Tickets



Speed Tickets



Persons Ticketed for Impaired Driving



FRANKLIN COUNTY

TSLE&D Tickets Issued for Selected Violations by Enforcement Agency

Enforcement Agency		1999			2000			2001			2002		
		#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total	#	% of Shf/Local	% of Co. Total
Franklin Sheriff NCIC 01600	alcohol	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
	speed	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	2	0.2	0.1
	seatbelt	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0	0	0.0	0.0
Tupper Lake P.D. NCIC 01620	alcohol	77	19.7	13.3	50	25.0	11.1	26	12.5	6.8	13	6.4	3.3
	speed	151	12.6	4.7	125	27.4	5.3	163	19.5	5.8	150	17.0	4.5
	seatbelt	150	34.6	8.2	117	41.1	6.8	105	50.7	7.4	74	23.3	3.8
Saranac Lake P.D. NCIC 01623 <i>(all counted in Franklin)</i>	alcohol	102	26.2	17.6	43	21.5	9.5	54	26.0	14.0	77	37.9	19.3
	speed	167	14.0	5.2	53	11.6	2.3	143	17.1	5.1	255	29.0	7.6
	seatbelt	53	12.2	2.9	26	9.1	1.5	25	12.1	1.8	111	35.0	5.7
Malone Vill. P.D. NCIC 01624	alcohol	125	32.1	21.6	98	49.0	21.7	128	61.5	33.2	113	55.7	28.3
	speed	163	13.6	5.1	189	41.4	8.1	531	63.4	19.0	473	53.8	14.1
	seatbelt	142	32.7	7.8	127	44.6	7.3	77	37.2	5.4	132	41.6	6.8
St. Regis Mohawk P.D. NCIC 01626	alcohol	86	22.1	14.9	9	4.5	2.0	0	0.0	0.0	0	0.0	0.0
	speed	714	59.7	22.2	89	19.5	3.8	0	0.0	0.0	0	0.0	0.0
	seatbelt	89	20.5	4.9	15	5.3	0.9	0	0.0	0.0	0	0.0	0.0
Totals by Agency Type													
Sheriff and Local	alcohol	390		67.4	200		44.3	208		54.0	203		50.8
	speed	1,195		37.2	456		19.4	837		29.9	880		26.2
	seatbelt	434		23.8	285		16.5	207		14.6	317		16.2
State Police	alcohol	189		32.6	251		55.7	177		46.0	197		49.3
	speed	2,014		62.8	1,890		80.6	1,960		70.1	2,474		73.7
	seatbelt	1,392		76.2	1,444		83.5	1,214		85.4	1,634		83.8
Other	alcohol	0		0.0	0		0.0	0		0.0	0		0.0
	speed	0		0.0	0		0.0	0		0.0	1		<0.1
	seatbelt	0		0.0	0		0.0	0		0.0	0		0.0
County Totals													
	alcohol	579			451			385			400		
	speed	3,209			2,346			2,797			3,355		
	seatbelt	1,826			1,729			1,421			1,951		

Source: NYS DMV