

# North Carolina Traffic Accident Facts

1992

North Carolina Department of Transportation  
Division of Motor Vehicles  
Collision Reports Section



State of North Carolina



## Division of Motor Vehicles

Department of Transportation

### An Illustrated Analysis of North Carolina Traffic Accident Statistics for 1992

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# ACCIDENT, INJURY INCREASE HIGHLIGHTS NEED FOR CAREFUL, COURTEOUS DRIVING

## A MESSAGE FROM THE COMMISSIONER



North Carolinians can be thankful that in 1992 the number of persons killed on our roads and highways decreased by almost eight per cent. That happened even while the number of automobiles and total miles driven increased.

While we can be appreciative of that decrease, we still must be alarmed by the fact that a total of 1,262 persons died in traffic accidents in 1992. Each death represented a tragic loss to that person's family and friends, as well as others.

While deaths were decreasing, we had a distressing increase in accidents and injuries in 1992. Accidents were up seven per cent; injuries were up eight per cent.

The decrease in deaths may be attributable to a variety of reasons, including our mandatory seat belt laws, improved technology, such as air bags, and better design of roads and highways.

But no amount of laws and physical improvements can substitute for careful, courteous driving. The Division of Motor Vehicles is constantly striving to improve its efforts to make motor travel safer. The actions we take to improve the safety of travel include testing and licensing of drivers; sponsorship of defensive driving courses; enforcement of motor carrier safety regulations; training of school bus drivers; and oversight of the Vehicle Safety Inspection Program.

Each of those activities by your Division of Motor Vehicles has contributed in its own way to a reduction of fatalities on the road. But there is only so much we can do. When driven without respect for the rules of the road or without courtesy for the other driver or for pedestrians, a motor vehicle can quickly become a lethal weapon.

When we drive, we must be constantly aware of how our actions can contribute to accidents, injuries or deaths. The statistics in this book may appear dry and cold. But behind each statistic is a human story of suffering and property loss due to accidents. In carefully compiling these figures, we hope to provide the public with a stark reminder of the need to drive more safely.

Alexander Killens  
Commissioner

## TABLE OF CONTENTS

	<u>Page</u>
Composite Accident Picture.....	1
Comparative Summary: 1992-1991.....	3
Fatalities by County: 1945-1992.....	4
Urban and Pedestrian Fatalities .....	6
Seriousness of Injury .....	7
Holiday Data: 1988-1992.....	8
Accidents, Fatalities and Injuries by Months: 1988-1992 .....	9
Driver Involvement.....	10
Most Frequent Contributing Circumstances in Accidents .....	11
Bicycle: 1971-1992 .....	12
Twenty Year Rate Summary: 1973-1992 .....	13
Accident Rate per 100 Million Vehicles Miles	
Injury Rate per 100 Million Vehicle Miles	
Death Rate per 100 Million Vehicle Miles	
Registration, Mileage, Traffic Accident Data: 1940-1992.....	14
Traffic Accidents, Deaths and Injury Rates: 1940-1992.....	15
Seatbelt Effectiveness Study .....	16
Child Restraint Usage .....	17
Statewide Accident Summary .....	19
Rural Accident Summary .....	31
Urban Accident Summary .....	43
Definitions.....	53

## 1992 COMPOSITE ACCIDENT PICTURE

### GENERAL

- 1,262 persons killed, 8% decrease from 1991.
- 122,846 persons injured, 8% increase from 1991.
- 172,868 traffic accidents reported, 7% increase from 1991.
- 30% of all accidents involved only one vehicle.
- For every 97 persons injured, one person was killed.
- 1 out of every 19 licensed vehicles was involved in an accident.
- 1 out of every 16 licensed drivers was involved in an accident.
- 5,800,608 vehicles were licensed in the State.
- There are 4,655,441 licensed drivers.
- 72% of all accidents occurred between 7:00 a.m. & 7:00 p.m.; while only 50% of fatal accidents occurred during this time period.
- Sunday was the lowest accident day with 11% of all accidents.
- One accident reported every 3 minutes.
- One person injured every 4 minutes.
- One person killed every 7 hours.
- 19 persons were killed for each 100,000 population.
- "Speeding" was the leading violation in fatal accidents.
- In 83% of all accidents at least one driver was in violation of a traffic law.
- Only 4% of all accidents and 5% of fatal accidents involved mechanical defects.
- 42.7% of fatal accidents and 42.3% of persons killed were determined to be alcohol related by comparing the law enforcement reports and the Medical Examiner's Report (BAC) for sobriety.

### CYCLIST

- 18% of bicyclists killed were between 10 and 14 years of age.
- 1 out of every 54 bicyclists involved in traffic accidents was killed.
- 22 bicyclists killed, 41% decrease from 1991.
- 62 motorcyclists were killed in 1992.
- 58,287 motorcycles were licensed at the end of the year in 1992, and there were 243,545 licensed drivers with Motorcycle Endorsement.
- Your chance of being killed or seriously injured when involved in a motorcycle accident is approximately 1 out of every 3.

- There were 228 reported accidents involving mopeds with 5 riders killed and 78 seriously injured.
- 5% of the moped riders in accidents were under the legal age (16); 9% were aged 16-21, 74% aged 22-55, and 12% over 55.

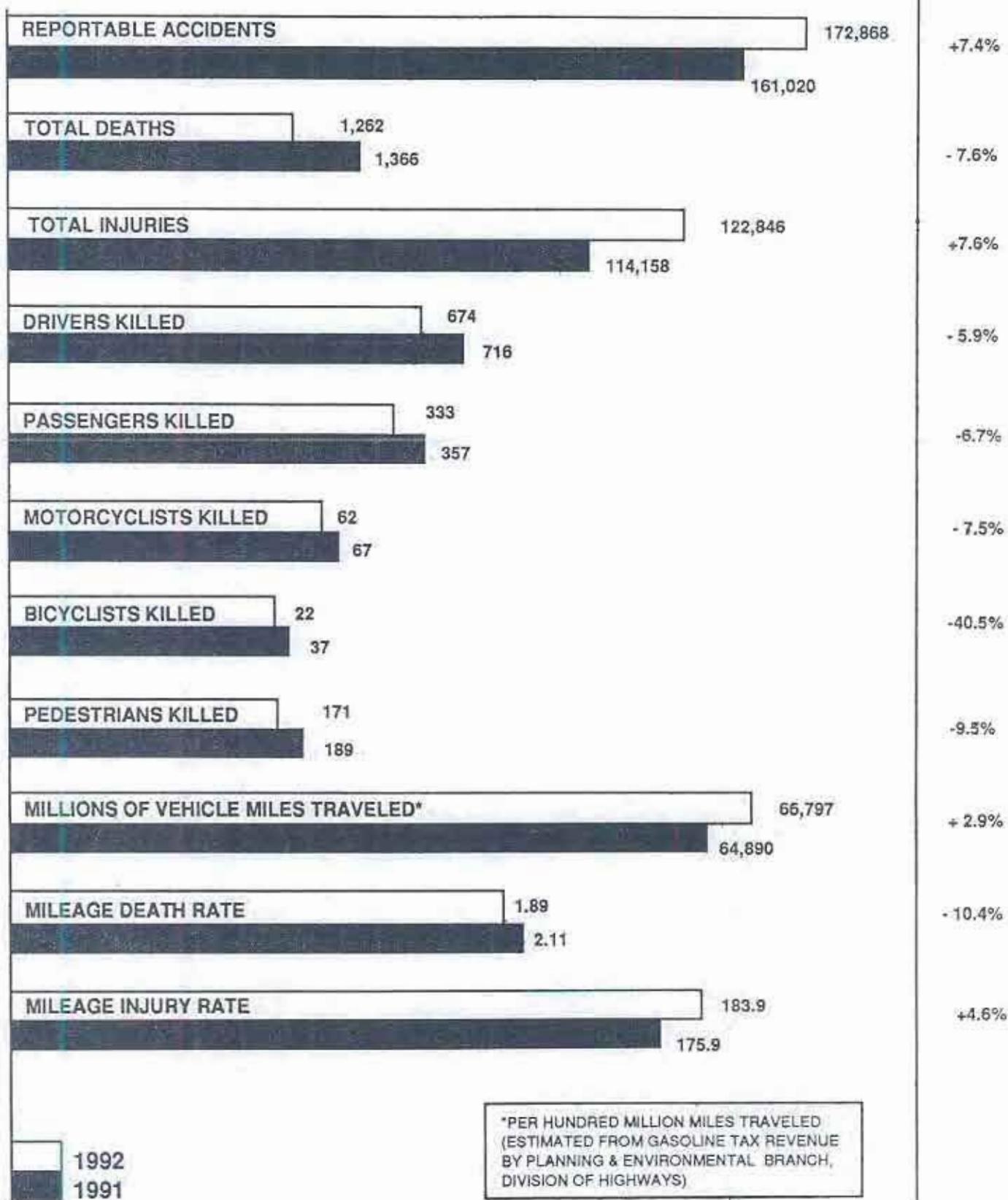
#### PEDESTRIAN

- 1 out of 12 pedestrians involved in an accident was killed.
- 14% of all fatalities were pedestrians.
- 9% of the pedestrian fatalities were children under 10 years of age.
- 38% of the pedestrian fatalities were killed while crossing not at an intersection, while 6% were crossing at an intersection.
- 14% of the pedestrian fatalities were killed while walking in roadway-with traffic, while 4% were facing traffic.
- 7% of the pedestrian fatalities were killed while lying in roadway.

#### CHILD RESTRAINTS — SEAT BELTS

- 93% of North Carolina children under the age of 2 and involved in an accident were reported as being restrained either by a child restraint or an adult belt system. For children aged 2 thru 5, the percentage decreased slightly to 88%.
- 21 children under the age of 6 died in North Carolina accidents; 5 were restrained and 16 were unrestrained. Restraint use status for 6 of the children was unknown.

## COMPARATIVE SUMMARY 1992 — 1991



# FATALITIES BY COUNTY — 1945-1992

Counties	1945-															TOTAL	
	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	
Alamance	591	24	24	22	28	21	13	17	23	15	21	27	19	23	18	12	898
Alexander	149	8	8	6	3	7	8	9	13	7	8	11	15	4	5	4	265
Alleghany	75	5	4	3	1	4	3	0	0	1	0	2	0	4	6	3	111
Anson	284	8	5	11	9	2	3	9	5	7	6	15	9	3	8	8	392
Ashe	118	6	2	5	0	4	4	3	3	3	3	3	1	3	6	1	165
Avery	79	2	5	6	5	5	2	3	4	5	3	4	3	4	5	1	136
Beaufort	415	11	9	15	11	12	10	12	10	17	13	13	8	10	7	15	588
Bertie	246	8	7	10	6	7	8	10	10	12	9	13	4	14	10	2	376
Bladen	400	5	10	10	15	8	7	11	4	11	18	15	13	14	9	8	558
Brunswick	411	25	9	18	21	13	9	12	17	24	22	17	13	15	18	22	666
Buncombe	938	24	31	41	40	28	26	18	21	30	28	30	38	20	29	24	1,366
Burke	545	21	11	14	13	20	8	16	25	20	14	23	11	15	17	13	786
Cabarrus	513	24	15	16	20	16	18	21	16	22	18	19	17	13	19	13	780
Caldwell	410	13	22	8	19	15	7	14	14	14	10	20	15	19	10	15	625
Camden	77	3	2	3	3	0	2	1	1	0	1	1	0	1	0	1	96
Carteret	331	8	13	5	14	9	8	9	11	11	15	8	12	12	10	11	487
Caswell	250	13	7	10	11	6	5	9	7	12	6	2	5	7	5	7	362
Catawba	729	39	22	26	26	27	31	32	23	25	27	28	29	32	38	25	1,159
Chatham	436	20	15	12	10	10	9	19	24	20	17	15	21	17	15	14	674
Cherokee	154	8	3	4	1	6	5	1	6	5	6	2	4	1	3	2	211
Chowan	92	1	0	2	4	2	4	3	4	3	6	2	2	0	2	129	
Clay	36	1	2	0	2	2	0	0	2	2	1	0	1	1	1	2	53
Cleveland	589	13	15	14	28	20	17	23	20	23	15	14	8	17	22	26	864
Columbus	675	21	14	19	18	29	21	18	19	31	20	35	14	24	17	24	999
Craven	586	18	15	7	12	9	10	14	16	16	16	14	11	10	9	14	777
Cumberland	1,362	47	59	30	30	44	47	62	54	42	57	35	35	38	45	48	2,035
Currituck	165	12	6	2	5	5	7	1	8	10	9	7	9	4	7	7	265
Dare	145	4	2	3	6	5	5	5	5	8	12	3	9	6	2	3	223
Davidson	794	30	43	31	24	21	34	26	27	26	47	20	36	25	29	25	1,238
Devon	219	9	6	5	9	8	5	4	6	4	10	6	5	9	9	4	318
Duplin	452	12	6	20	17	12	13	18	13	11	9	12	18	5	14	10	642
Durham	696	22	22	17	27	24	14	28	26	28	31	19	25	27	25	29	1,060
Edgecombe	473	12	17	12	23	13	5	14	14	15	18	9	9	16	4	12	666
Forsyth	1,108	41	40	54	49	36	39	39	30	42	47	29	22	36	41	34	1,887
Franklin	367	14	18	9	16	10	6	14	7	9	8	20	12	8	12	13	543
Gaston	886	31	38	39	35	20	28	34	31	35	29	36	29	42	21	23	1,357
Gates	155	5	3	4	7	4	3	9	4	10	6	5	7	6	13	2	243
Graham	27	2	2	3	1	0	0	2	1	2	0	0	3	0	0	1	44
Granville	389	12	11	14	18	6	9	12	10	15	11	20	20	14	9	7	577
Greene	164	7	17	5	0	8	6	5	15	3	5	4	2	7	6	2	258
Guilford	1,674	50	66	59	64	41	47	57	53	70	71	63	60	38	51	37	2,501
Halifax	680	17	15	12	18	23	13	17	21	15	14	28	21	15	29	20	958
Harnett	797	20	29	22	25	24	25	23	29	32	19	33	31	26	25	18	1,178
Haywood	240	14	12	12	7	7	12	11	13	11	14	16	5	14	12	13	413
Henderson	329	6	9	8	15	18	11	15	14	14	21	15	18	9	10	11	523
Hertford	248	9	8	7	7	12	8	5	3	16	7	8	8	5	5	10	366
Hoke	318	12	11	3	5	9	7	4	4	7	10	6	9	7	9	10	431
Hyde	76	3	3	3	2	0	1	0	3	1	5	0	2	2	1	4	106
Iredell	566	19	24	20	22	27	20	27	29	17	28	33	35	30	24	15	936
Jackson	179	3	6	13	7	8	5	1	3	12	11	6	8	3	1	9	275

## FATALITIES BY COUNTY — 1945-1992

Counties	1945-														TOTAL		
	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	
Johnston	853	36	29	29	29	24	17	45	32	44	36	41	34	27	35	35	1,346
Jones	151	5	4	6	5	4	4	5	1	8	8	6	1	3	5	2	218
Lee	408	10	9	17	8	7	12	9	17	15	6	13	11	13	7	21	583
Lenoir	510	17	20	10	17	13	6	17	12	19	14	17	20	18	18	8	736
Lincoln	362	14	19	11	6	9	10	16	15	15	11	16	15	16	17	7	559
Macon	107	8	5	3	9	5	4	3	1	6	1	6	2	1	1	4	166
Madison	147	8	4	8	6	3	5	5	7	2	7	2	3	5	4	6	222
Martin	240	7	12	5	8	7	13	0	12	6	7	11	13	7	5	8	361
McDowell	344	13	12	21	8	6	15	6	11	12	12	17	9	10	14	8	518
Mecklenburg	1,838	82	79	75	89	59	70	81	56	85	77	68	76	73	68	55	2,931
Mitchell	42	1	3	5	3	3	2	3	2	4	6	2	4	0	1	1	82
Montgomery	246	4	8	9	4	7	3	13	8	3	5	19	7	3	6	6	351
Moore	500	16	21	12	10	13	13	18	19	17	22	12	19	16	11	13	732
Nash	848	36	34	26	18	23	23	14	23	30	23	20	25	16	22	22	1,203
New Hanover	501	17	24	19	13	19	10	19	23	16	23	13	19	15	12	14	757
Northampton	401	10	10	7	5	9	10	6	11	11	4	11	1	9	3	8	516
Onslow	769	28	25	18	22	36	34	27	30	38	36	26	21	25	27	22	1,184
Orange	378	10	15	22	26	13	9	16	16	23	16	15	9	16	20	24	628
Pamlico	98	1	5	2	5	3	4	4	5	4	3	4	2	4	2	2	148
Pasquotank	165	5	5	4	4	9	2	6	4	5	8	8	6	4	3	3	241
Pender	353	6	10	16	11	12	6	4	7	9	10	10	10	11	10	13	498
Perquimans	108	4	3	4	1	3	1	1	2	2	4	1	1	1	2	0	138
Person	268	7	4	11	2	5	6	13	6	5	7	11	7	9	5	5	371
Pitt	537	9	25	19	33	18	18	13	23	18	21	22	30	22	22	14	844
Polk	102	5	0	5	3	2	2	4	3	2	3	4	3	2	1	2	143
Randolph	707	25	22	26	23	18	26	30	35	32	22	40	34	28	33	28	1,129
Richmond	529	15	11	22	13	6	9	15	18	14	13	20	21	14	13	14	747
Robeson	1,517	53	46	42	49	28	47	42	45	45	52	53	46	49	47	44	2,205
Rockingham	700	33	26	28	28	15	21	16	31	28	21	19	13	21	14	16	1,030
Rowan	702	26	27	38	23	22	23	26	33	23	21	26	29	23	35	14	1,091
Rutherford	414	20	17	23	15	14	10	18	14	21	15	17	21	10	15	11	655
Sampson	684	22	22	25	25	22	26	27	16	30	33	23	18	16	15	16	1,020
Scotland	386	12	7	13	11	8	8	8	5	18	13	15	10	10	10	12	546
Stanly	339	9	12	10	12	9	9	8	6	5	12	16	13	8	7	9	484
Stokes	244	17	6	6	6	9	12	4	11	17	7	9	7	8	3	9	375
Surry	517	13	10	19	12	11	12	9	12	14	15	21	20	11	13	7	716
Swain	73	1	6	0	0	0	3	3	2	2	2	1	1	2	0	2	98
Transylvania	103	4	6	4	3	2	1	2	2	2	5	2	1	2	3	6	148
Tyrrell	47	0	1	0	1	0	1	0	0	1	5	0	0	0	0	1	57
Union	539	13	11	20	20	21	18	22	15	23	27	26	18	19	18	13	823
Vance	381	16	9	8	12	10	11	10	12	20	19	13	13	12	9	10	565
Wake	1,536	43	53	69	53	66	34	71	75	70	54	59	51	55	47	36	2,372
Warren	233	11	5	7	8	4	7	4	3	9	5	6	8	3	3	5	319
Washington	139	1	4	0	9	3	7	0	7	7	4	2	2	2	6	7	200
Watauga	149	6	6	2	8	8	4	3	7	7	5	6	8	13	6	8	246
Wayne	678	28	32	36	28	20	7	25	17	16	24	20	29	18	15	17	1,010
Wilkes	611	13	17	26	16	12	13	14	12	21	21	21	19	22	12	14	864
Wilson	741	26	21	29	13	19	18	20	28	20	21	19	17	24	17	20	1,053
Yadkin	232	6	17	5	5	9	2	3	7	7	13	10	6	10	11	4	347
Yancey	96	1	4	3	1	5	6	3	2	3	0	2	4	1	2	0	133
<b>TOTAL</b>	<b>44,211</b>	<b>1,515</b>	<b>1,526</b>	<b>1,519</b>	<b>1,497</b>	<b>1,320</b>	<b>1,242</b>	<b>1,448</b>	<b>1,482</b>	<b>1,645</b>	<b>1,601</b>	<b>1,587</b>	<b>1,468</b>	<b>1,384</b>	<b>1,366</b>	<b>1,262</b>	<b>66,073</b>

# URBAN AND PEDESTRIAN FATALITIES

## FATAL ACCIDENTS AND PERSONS KILLED BY CITIES AND TOWNS

Cities and Towns	Fatal Accidents	Persons Killed	Cities and Towns	Fatal Accidents	Persons Killed	Cities and Towns	Fatal Accidents	Persons Killed
Albemarle	1	1	Hamlet	4	5	Reidsville	1	2
Apex	1	1	Henderson	1	1	Roanoke Rapids	2	2
Asheboro	1	1	Hickory	3	3	Rockingham	1	1
Asheville	7	7	High Point	4	4	Rocky Mount	3	4
Brevard	1	1	Jacksonville	2	3	Salisbury	1	2
Burlington	2	2	Kannapolis	2	2	Sanford	7	9
Carrboro	1	1	Kernersville	1	1	Selma	1	1
Chapel Hill	6	6	Kinston	1	1	Shelby	3	3
Charlotte	38	40	Lenoir	6	6	Smithfield	1	1
Clayton	1	1	Lexington	1	1	Spring Lake	1	1
Clemmons	1	1	Lumberton	2	2	Statesville	2	2
Concord	3	4	Matthews	1	2	Washington	2	3
Durham	15	19	Monroe	1	1	Waynesville	1	1
Fayetteville	12	12	Mount Holly	1	1	Whiteville	1	1
Gastonia	9	9	Mount Olive	1	1	Wilmington	4	4
Goldsboro	4	4	New Bern	1	1	Wilson	6	6
Greensboro	12	14	Newton	1	1	Winston Salem	14	14
Greenville	2	2	Raleigh	4	4	<b>TOTAL</b>	<b>205</b>	<b>223</b>

## URBAN PEDESTRIAN FATALITIES

City	Fatalities	City	Fatalities	City	Fatalities
Asheboro	1	Gastonia	2	Mount Olive	1
Asheville	2	Goldsboro	3	Newton	1
Brevard	1	Greenville	1	Raleigh	1
Burlington	1	Greensboro	3	Salisbury	2
Carrboro	1	Hamlet	1	Sanford	3
Chapel Hill	1	Henderson	1	Shelby	1
Charlotte	10	High Point	1	Spring Lake	1
Clayton	1	Kannapolis	1	Whiteville	1
Clemmons	1	Kinston	1	Wilson	3
Durham	4	Lenoir	3	Winston Salem	5
Fayetteville	6	Lumberton	1	<b>TOTAL</b>	<b>66</b>

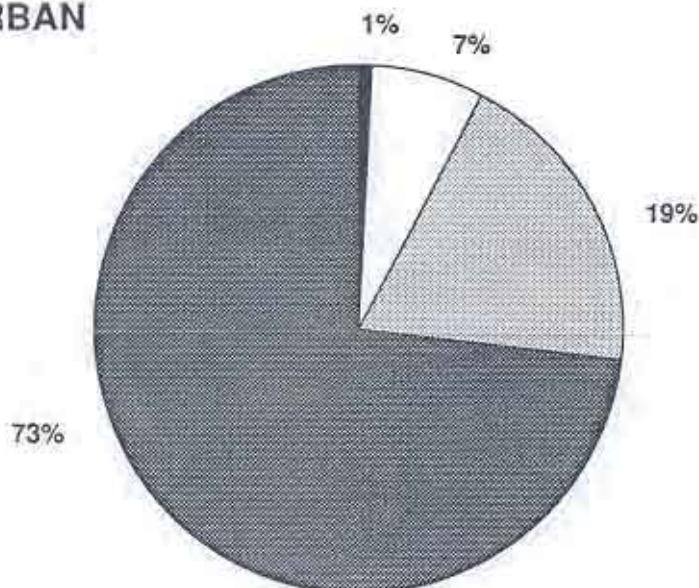
## RURAL PEDESTRIAN FATALITIES

County	Fatalities	County	Fatalities	County	Fatalities
Anson	2	Harnett	1	Pender	2
Beaufort	2	Haywood	2	Person	1
Brunswick	4	Hertford	1	Pitt	3
Buncombe	1	Hoke	3	Randolph	2
Burke	2	Jackson	1	Richmond	1
Carteret	1	Johnston	2	Robeson	10
Catawba	1	Lee	2	Rowan	1
Chatham	2	Lenoir	2	Sampson	3
Cleveland	2	Lincoln	1	Stanly	1
Columbus	3	Madison	1	Stokes	1
Craven	3	McDowell	1	Wake	1
Cumberland	8	Mecklenburg	1	Warren	1
Davidson	3	Montgomery	1	Washington	1
Forsyth	1	Moore	2	Wayne	2
Franklin	1	Nash	1	Wilkes	1
Greene	1	New Hanover	2	Wilson	3
Guilford	1	Onslow	4	<b>TOTAL</b>	<b>105</b>
Halifax	2	Orange	3		

## SERIOUSNESS OF INJURY

1992

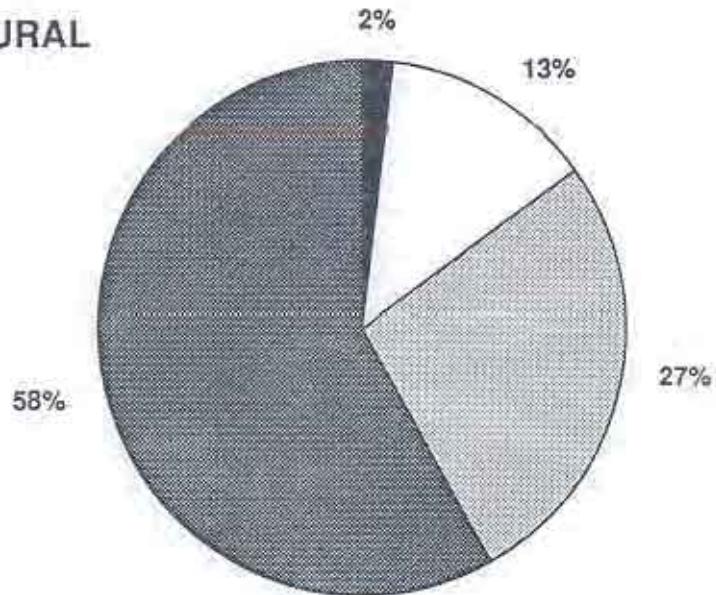
URBAN



K. KILLED

A. Bleeding members, distorted member or any condition that required victim to be carried from the scene.

RURAL



B. Other visible injuries such as bruises, swelling, limping or any painful movement.

C. Complaint of pain without visible signs of injury or momentary unconsciousness

## HOLIDAY DATA

HOLIDAY	PERIOD		ALL ACCIDENTS	PERSONS INJURED	PERSONS KILLED
	BEGINNING (6:00 p.m.)	ENDING (MIDNIGHT)			
<b><u>NEW YEAR</u></b>					
1987-1988	12-31-87	1-3-88	1563	1091	10
1988-1989	12-29-88	1-2-89	1891	1359	19
1989-1990	12-29-89	1-1-90	1176	785	15
1990-1991	12-28-90	1-1-91	1431	1020	19
1991-1992	12-30-91	1-1-92	683	425	9
<b><u>EASTER</u></b>					
1988	3-31-88	4-03-88	1275	955	15
1989	3-23-89	3-26-89	1375	973	12
1990	4-12-90	4-15-90	1394	1181	26
1991	3-28-91	3-31-91	1701	1365	14
1992	4-16-92	4-19-92	1314	1082	16
<b><u>MEMORIAL DAY</u></b>					
1988	5-27-88	5-30-88	1274	973	13
1989	5-26-89	5-29-89	1208	924	21
1990	5-25-90	5-28-90	1540	1337	21
1991	5-24-91	5-27-91	1202	1007	17
1992	5-22-92	5-25-92	1146	944	11
<b><u>FOURTH OF JULY</u></b>					
1988	7-1-88	7-4-88	1284	1017	25
1989	6-30-89	7-4-89	1849	1514	14
1990	7-3-90	7-4-90	491	408	10
1991	7-3-91	7-7-91	1717	1379	26
1992	7-2-92	7-5-92	1187	996	19
<b><u>LABOR DAY</u></b>					
1988	9-2-88	9-5-88	1641	1296	22
1989	9-1-89	9-4-89	1275	1010	14
1990	8-31-90	9-3-90	1183	1087	19
1991	8-30-91	9-2-91	1109	974	12
1992	9-4-92	9-7-92	1495	1266	5
<b><u>THANKSGIVING</u></b>					
1988	11-23-88	11-27-88	1858	1310	17
1989	11-22-89	11-26-89	1712	1166	15
1990	11-21-90	11-25-90	1544	1073	12
1991	11-27-91	12-01-91	1799	1347	18
1992	11-25-92	11-29-92	2030	1357	15
<b><u>CHRISTMAS</u></b>					
1988	12-22-88	12-26-88	1942	1373	27
1989	12-22-89	12-25-89	1537	936	15
1990	12-21-90	12-25-90	1692	1221	8
1991	12-23-91	12-25-91	932	655	9
1992	12-23-92	12-27-92	2272	1590	18

## ACCIDENTS, FATALITIES AND INJURIES BY MONTH

### REPORTED MOTOR VEHICLE TRAFFIC ACCIDENTS

MONTH	1988	1989	1990	1991	1992
January	15,257	13,094	12,813	11,912	12,553
February	11,629	14,718	12,157	10,846	12,492
March	13,491	15,311	14,445	12,989	12,996
April	13,928	14,407	13,392	13,624	13,526
May	14,269	14,748	15,233	14,158	15,097
June	13,800	15,208	13,454	13,127	13,872
July	13,924	13,958	13,747	13,642	13,527
August	14,695	14,208	13,864	14,849	14,376
September	15,144	15,712	12,677	12,886	14,039
October	16,278	16,014	15,994	14,328	16,660
November	15,263	15,580	14,140	14,300	17,126
December	15,601	19,201	14,046	14,359	16,604
<b>TOTAL</b>	<b>173,279</b>	<b>182,159</b>	<b>165,962</b>	<b>161,020</b>	<b>172,868</b>

### REPORTED MOTOR VEHICLE TRAFFIC FATALITIES

MONTH	1988	1989	1990	1991	1992
January	99	101	105	99	106
February	85	97	81	82	92
March	128	123	93	81	99
April	125	130	123	105	93
May	126	109	105	130	76
June	131	133	127	128	123
July	176	140	128	125	117
August	127	121	134	120	121
September	142	121	123	131	94
October	157	166	138	121	131
November	123	114	113	119	102
December	168	113	114	125	108
<b>TOTAL</b>	<b>1,587</b>	<b>1,468</b>	<b>1,384</b>	<b>1,366</b>	<b>1,262</b>

### REPORTED MOTOR VEHICLE TRAFFIC INJURIES

MONTH	1988	1989	1990	1991	1992
January	8,548	8,625	8,435	7,785	8,313
February	7,657	9,006	8,372	7,228	8,859
March	9,146	9,769	10,471	9,209	9,461
April	9,580	10,300	9,783	10,034	9,877
May	10,261	10,328	11,101	10,313	11,092
June	9,616	10,822	9,700	10,146	10,270
July	10,080	10,300	10,075	10,074	9,947
August	10,627	10,081	10,313	11,099	10,823
September	10,645	10,893	9,431	9,300	10,410
October	11,163	11,279	11,087	9,778	11,484
November	9,924	10,173	9,696	9,495	11,208
December	10,278	11,220	9,398	9,697	11,102
<b>TOTAL</b>	<b>117,525</b>	<b>122,796</b>	<b>117,862</b>	<b>114,158</b>	<b>122,846</b>

# DRIVER INVOLVEMENT

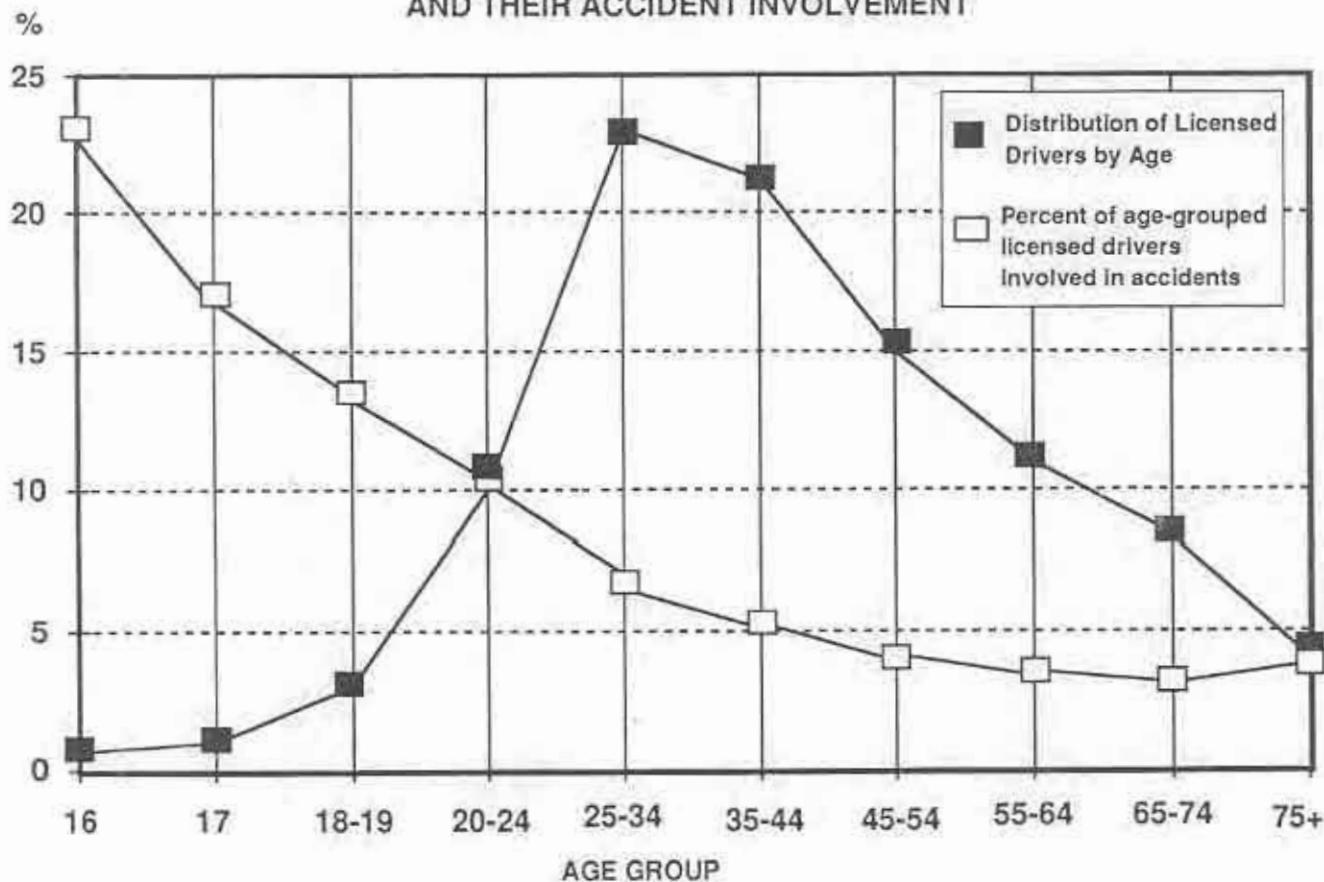
## NUMBER OF LICENSED DRIVERS AND ACCIDENTS BY AGE AND INVOLVEMENT 1992

Age of Driver	Number Licensed <sup>a/</sup>	ACCIDENT INVOLVEMENT				Percent Involved in Accident <sup>b/</sup>
		Total	Fatal	Non-Fatal Injury	Property Damage Only	
15 years and younger	—	804	5	408	391	—
16 years	42,600	10,091	34	4,624	5,433	23.7
17 years	57,901	10,109	48	4,660	5,401	17.5
18-19 years	146,880	20,337	93	9,318	10,926	13.9
20-24 years	471,177	48,927	248	22,247	26,432	10.4
25-34 years	1,066,177	73,054	379	33,234	39,441	6.9
35-44 years	1,013,064	53,068	317	24,006	28,745	5.3
45-54 years	734,929	31,611	202	14,225	17,184	4.3
55-64 years	527,123	20,809	134	9,141	11,534	4.0
65-74 years	411,077	15,190	95	6,538	8,557	3.7
75 years and older	184,513	7,711	77	3,338	4,296	4.2
Not stated	—	5,013	16	1,540	3,457	—
<b>TOTAL</b>	<b>4,655,441</b>	<b>296,724</b>	<b>1,648</b>	<b>133,279</b>	<b>161,797</b>	<b>6.4</b>

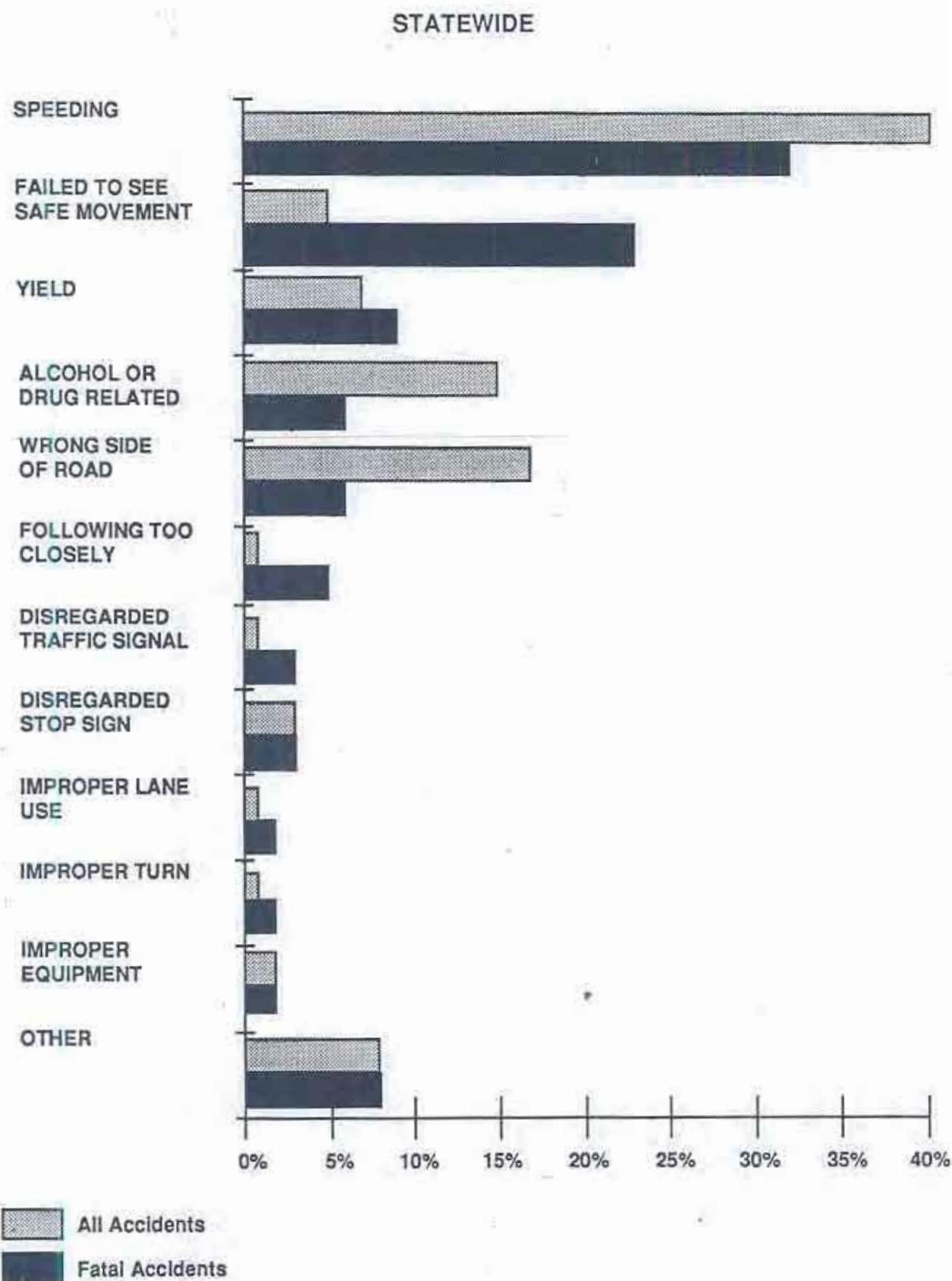
<sup>a/</sup> As of January, 1993

<sup>b/</sup> Percentage of number of licensed drivers in each age group involved in accidents.

## COMPARISON OF LICENSED DRIVERS AND THEIR ACCIDENT INVOLVEMENT



## MOST FREQUENT CONTRIBUTING CIRCUMSTANCES IN ACCIDENTS



# BICYCLE

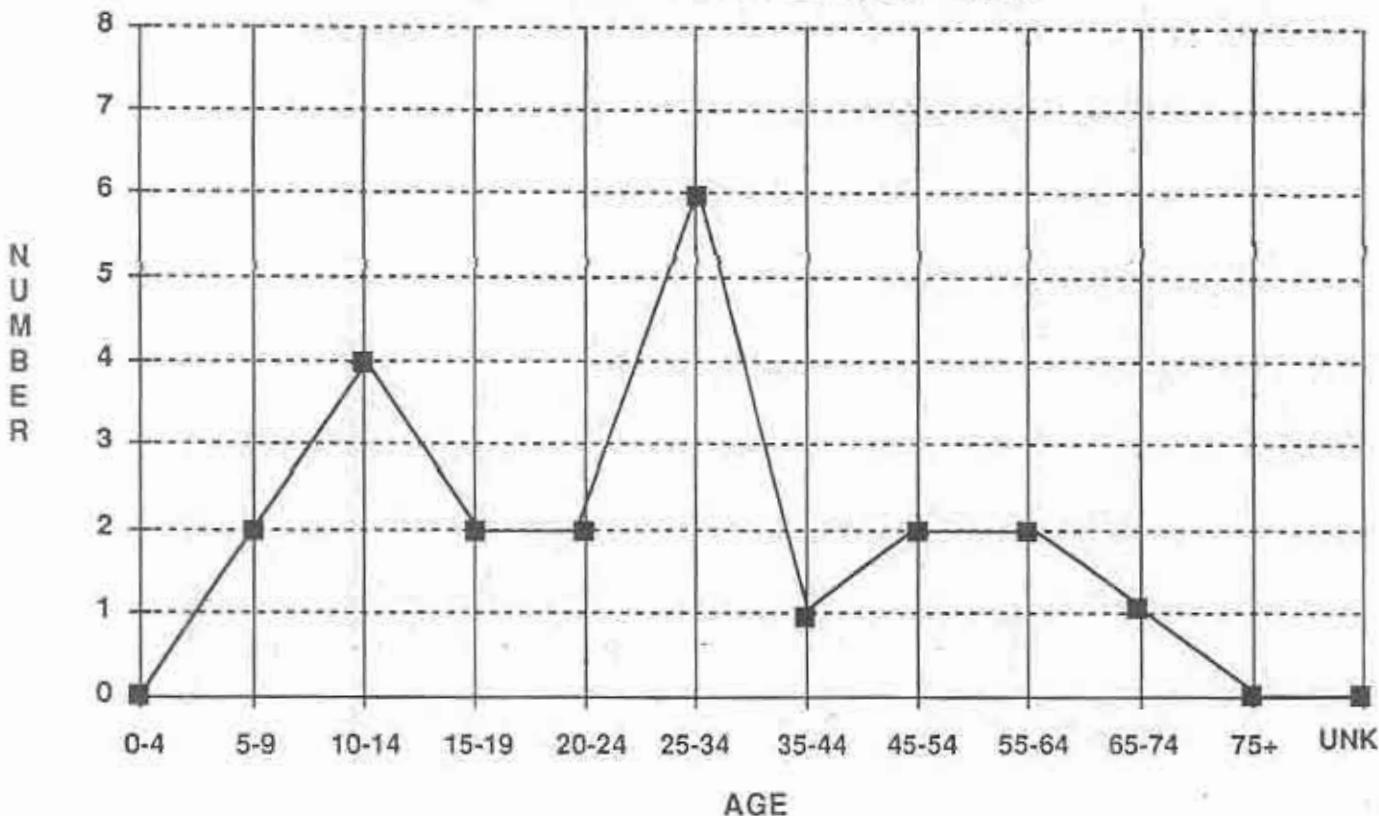
## BICYCLE FACTS: 1971-1992

Year	NUMBER BICYCLE ACCIDENTS				Total Bicyclist Killed	Total Bicyclist Injured
	All Accidents	*Fatal Accidents	Injury Accidents	Property Damage Accidents		
1971	699	27	666	6	28	698
1972	783	32	749	2	32	786
1973	995	24	963	8	25	979
1974	1,295	35	1,254	6	34	1,288
1975	1,132	31	1,087	14	32	1,130
1976	955	31	904	20	31	937
1977	1,056	22	1,020	14	22	1,063
1978	1,062	29	1,024	9	31	1,065
1979	1,000	23	950	27	24	1,058
1980	1,105	32	1,053	20	32	1,123
1981	1,000	28	943	29	28	1,028
1982	1,113	29	1,048	36	27**	1,148
1983	1,082	19	1,021	42	20	1,109
1984	1,170	29	1,110	31	32	1,210
1985	1,052	22	1,025	5	22	1,125
1986	1,191	31	1,147	13	32	1,245
1987	1,136	26	1,094	16	26	1,188
1988	1,122	32	1,074	16	33	1,165
1989	984	25	933	26	25	1,013
1990	1,076	29	1,029	18	29	1,120
1991	986	37	925	24	37	1,039
1992	1,112	22	1,064	26	22	1,170

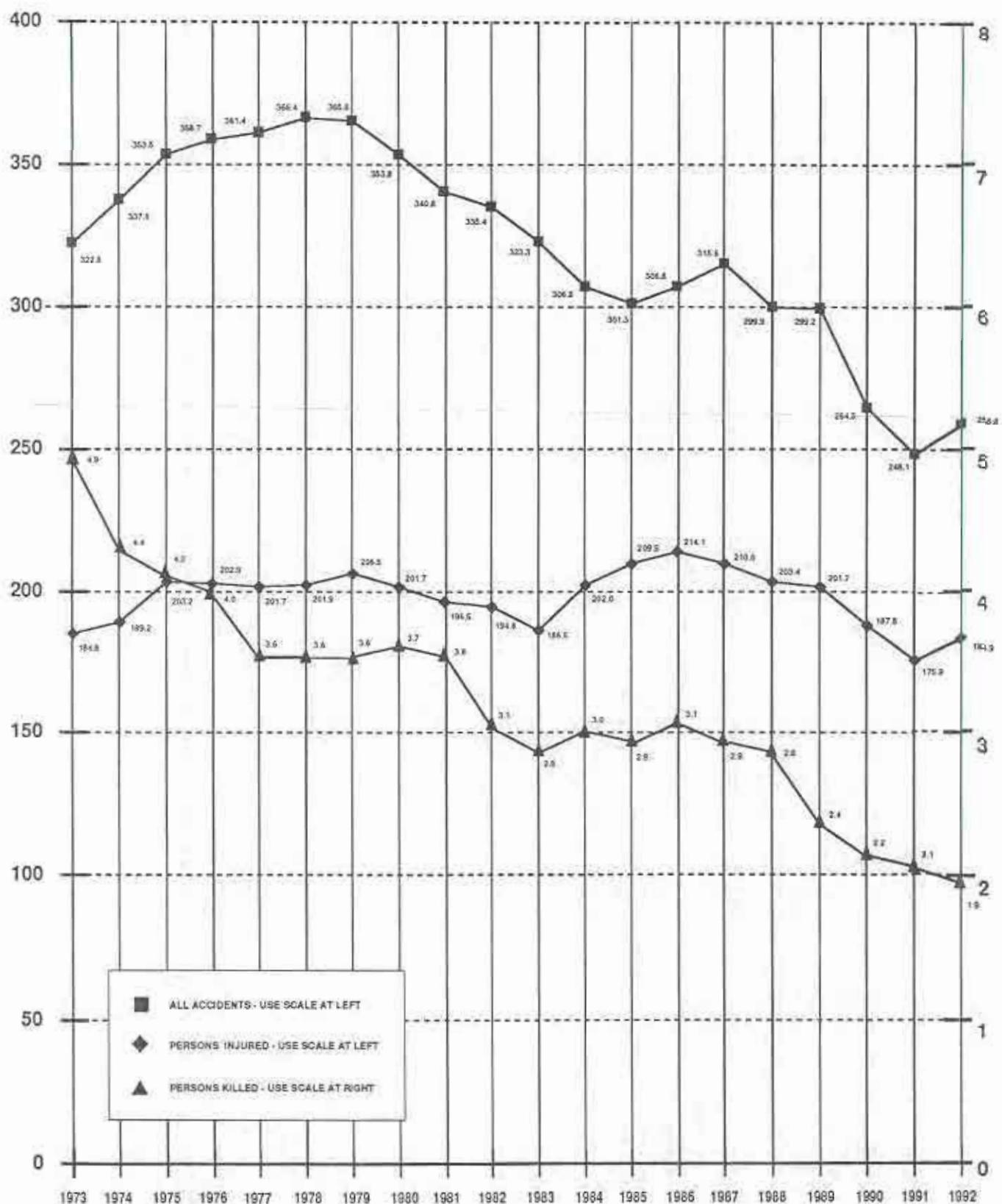
\* Includes fatalities in auto which resulted from bicycle-auto collisions.

\*\* Excludes fatalities in auto which resulted from bicycle-auto collisions.

## BICYCLIST KILLED BY AGE – 1992



**1973 – 1992**  
**TWENTY YEAR RATE SUMMARY**  
**PER 100 MILLION VEHICLE MILES**



**REGISTRATION—MILEAGE  
TRAFFIC ACCIDENT DATA—1940-1992**

YEAR	ANNUAL TOTALS				
	VEHICLES REGISTERED	MILES† DRIVEN	REPORTED ACCIDENTS	PERSONS INJURED	PERSONS KILLED
1940	669,259	6,261,226,331	9,010	5,298	991
1941	737,108	7,267,717,822	11,672	6,444	1,289
1942	696,140	5,410,409,297	6,456	3,790	842
1943	659,625	4,612,824,255	5,334	3,161	684
1944	671,517	4,769,294,681	6,191	3,448	658
1945	686,436	5,733,264,095	7,529	4,376	732
1946	779,930	8,142,967,055	10,242	6,062	1,028
1947	883,498	8,932,927,542	12,501	6,527	836
1948	958,541	9,585,411,742	16,218	7,490	734
1949	1,030,319	10,409,375,895	21,202	9,721	843
1950	1,171,228	11,852,054,320	28,251	12,352	989
1951	1,247,824	12,900,246,745	37,606	15,123	1,071
1952	1,297,550	13,879,289,065	42,941	15,409	1,115
1953	1,384,757	14,471,064,522	45,757	15,171	1,118
1954	1,437,823	14,620,223,380	40,449	15,600	991
1955	1,601,357	15,967,235,901	45,054	17,875	1,165
1956	1,672,440	16,849,512,043	49,235	19,480	1,108
1957	1,720,162	17,026,878,360	47,705	19,061	1,064
1958	1,708,324	17,293,201,314	50,739	21,412	1,083
1959	1,920,166	19,355,880,228	57,234	24,802	1,193
1960	1,907,988	18,719,108,363	59,734	26,947	1,226
1961	1,984,233	19,940,427,803	60,845	34,435	1,258
1962	2,056,888	20,245,863,536	65,338	37,404	1,325
1963	2,101,132	21,470,972,331	72,810	42,662	1,386
1964	2,258,006	22,757,339,201	82,071	49,122	1,584
1965	2,409,978	23,660,587,224	88,842	50,050	1,635
1966	2,575,520	25,197,358,036	97,306	52,111	1,724
1967	2,722,948	26,615,511,764	101,616	54,428	1,751
1968	2,898,420	27,845,824,795	109,383	55,127	1,869
1969	3,071,561	29,849,573,189	120,493	58,614	1,810
1970	3,208,282	31,351,571,206	124,784	58,605	1,772
1971**	3,456,743	33,162,464,879	132,907	61,360	1,846
1972	3,696,849	37,129,721,185	127,872	65,416	1,983
1973	3,981,699	38,972,306,425	125,825	72,069	1,892
1974	4,145,821	36,017,619,408	121,552	68,102	1,585
1975	4,274,227	36,400,000,000	128,683	73,978	1,522
1976	4,490,274	38,600,000,000	138,444	78,315	1,531
1977	4,695,259	40,310,000,000	145,672	81,319	1,442
1978	4,914,209	42,500,000,000	155,704	85,791	1,515
1979	5,082,485	42,075,000,000	153,844	86,896	1,526
1980	4,862,214††	41,234,000,000	145,881	83,169	1,519
1981	4,655,675	42,060,000,000	143,327	82,659	1,497
1982	4,980,586	43,100,000,000	144,543	83,849	1,320
1983	5,160,488	45,040,000,000	145,619	83,983	1,242
1984*	5,397,870	48,050,000,000	147,425	97,056	1,448
1985	5,547,039	49,924,000,000	150,417	104,769	1,482
1986	5,767,993	52,881,000,000	162,216	113,191	1,645
1987	5,330,179#	54,600,000,000	172,339	114,674	1,601
1988	5,506,477	57,784,000,000	173,279	117,525	1,587
1989	5,600,849	60,878,000,000	182,159	122,796	1,468
1990	5,651,726	62,752,000,000	165,962	117,862	1,384
1991	5,676,328	64,890,000,000	161,020	114,158	1,366
1992	5,800,608	66,797,000,000	172,868	122,845	1,262

†Column 2—Vehicle miles driven are estimated from gasoline tax revenue by Planning and Research, Division of Highways.

\*\*Basis for accident reporting raised from \$100 damage to \$200 damage effective July 1, 1971.

\*Basis for accident reporting raised from \$200 damage to \$500 damage effective October 1, 1983.

††Counting procedures changed due to staggered registration.

#Reduction represents a major purge of the master file.

# TRAFFIC ACCIDENTS, DEATHS AND INJURY RATES – 1940-1992

YEAR	RATE PER 100 MILLION VEHICLE MILES DRIVEN			RATE PER 100 REPORTED ACCIDENTS		DEATH RATE PER 100,000 POPULATION
	REPORTED ACCIDENTS	PERSONS INJURED	PERSONS KILLED	PERSONS INJURED	PERSONS KILLED	
1940	143.9	84.6	15.83	58.80	11.0	27.45
1941	160.6	88.7	17.74	55.21	11.0	36.02
1942	119.3	70.0	15.56	58.70	13.0	23.47
1943	115.6	68.5	14.83	59.26	12.8	19.15
1944	129.8	72.3	13.80	55.69	10.6	18.37
1945	131.3	76.3	12.77	58.12	9.72	20.5
1946	125.8	74.4	12.62	59.19	10.04	28.79
1947	139.9	73.1	9.359	52.21	6.69	23.41
1948	169.2	78.1	7.657	46.18	4.53	20.56
1949	203.7	93.8	8.098	45.85	3.98	23.61
1950	238.4	104.2	8.345	43.72	3.50	24.35
1951	291.5	117.2	8.302	40.21	2.85	26.05
1952	309.4	111.0	8.034	35.88	2.60	26.80
1953	318.2	104.8	7.726	33.16	2.44	26.56
1954	276.7	106.7	6.778	38.57	2.450	23.26
1955	282.2	111.9	7.296	39.67	2.586	27.04
1956	292.2	115.6	6.576	39.57	2.250	25.42
1957	280.2	111.9	6.249	39.96	2.230	24.14
1958	293.4	123.8	6.263	42.20	2.134	24.30
1959	311.8	135.1	6.499	43.33	2.084	26.19
1960	319.1	144.0	6.549	45.11	2.052	26.91
1961	305.1	172.7	6.289	56.59	2.068	27.24
1962	322.7	184.8	6.530	57.24	2.023	28.31
1963	339.1	198.7	6.437	58.60	1.898	30.42
1964	380.6	215.8	6.960	59.86	1.930	34.77
1965	367.0	211.5	6.893	57.64	1.878	35.8
1966	386.3	206.9	6.78	53.57	1.575	37.84
1967	380.1	204.5	6.57	53.68	1.720	38.43
1968	392.8	198.0	6.70	50.41	1.707	41.02
1969	403.7	196.3	6.10	48.64	1.498	39.73
1970	397.4	186.7	5.64	47.00	1.420	34.87
1971**	400.6	184.8	5.66	46.14	1.388	36.32
1972	344.7	176.3	5.35	51.15	1.55	39.02
1973	322.6	184.8	4.85	57.29	1.50	37.23
1974	337.6	189.2	4.40	56.00	1.30	31.19
1975	353.5	203.2	4.18	57.48	1.18	29.95
1976	358.7	202.9	3.97	56.57	1.11	30.13
1977	361.4	201.7	3.58	55.82	0.99	28.35
1978	366.4	201.9	3.57	55.10	0.97	27.70
1979	365.6	206.5	3.63	56.48	0.99	27.87
1980	353.8	201.7	3.68	57.01	1.04	25.75
1981	340.8	196.5	3.56	57.67	1.04	25.37
1982	335.4	194.6	3.06	58.01	0.91	22.37
1983	323.3	186.5	2.76	57.67	0.85	21.05
1984*	306.8	202.0	3.01	65.83	0.98	23.81
1985	301.3	209.9	2.97	69.65	0.99	24.37
1986	308.8	214.1	3.11	69.78	1.01	26.30
1987	315.6	210.0	2.93	66.54	0.93	25.55
1988	299.9	203.4	2.75	67.82	0.92	24.75
1989	299.2	201.7	2.41	67.41	0.81	22.63
1990	264.5	187.8	2.21	71.02	0.83	21.07
1991	248.1	175.9	2.11	70.90	0.85	20.79
1992	258.8	183.9	1.89	71.06	0.73	18.72

\*\*Basis for accident reporting raised from \$100 damage to \$200 damage effective July 1, 1971.

\*Basis for accident reporting raised from \$200 damage to \$500 damage effective October 1, 1983.

## SEAT BELTS

### BELT USE BY INJURY LEVEL AND SEAT POSITION—1992 DATA

Injury Level	Driver			Center Front			Right Front		
	Belt	No Belt	% Belted	Belt	No Belt	% Belted	Belt	No Belt	% Belted
O	193,925	10,532	94.8	2,648	1,012	72.3	61,237	3,922	94.0
C	45,328	3,802	92.3	447	276	61.8	15,297	1,937	88.8
B	12,654	3,421	78.7	153	210	42.1	3,962	1,580	71.5
A	4,548	2,037	69.1	37	91	28.9	1,358	941	59.1
K	212	334	38.8	0	8	0	79	110	41.8
<b>Total</b>	<b>256,667</b>	<b>20,126</b>	<b>276,793</b>	<b>3,285</b>	<b>1,597</b>	<b>4,882</b>	<b>81,933</b>	<b>8,490</b>	<b>90,423</b>
<b>%</b>	<b>92.7%</b>	<b>7.3%</b>		<b>67.3%</b>	<b>32.7%</b>		<b>90.6%</b>	<b>9.4%</b>	

Injury Level	Left Rear			Center Rear			Right Rear		
	Belt	No Belt	% Belted	Belt	No Belt	% Belted	Belt	No Belt	% Belted
O	9,810	3,893	71.6	3,594	1,779	66.9	12,001	5,235	69.6
C	1,595	1,239	56.3	465	567	45.1	1,999	1,608	55.4
B	398	518	43.4	127	240	34.6	459	679	40.3
A	109	214	33.7	33	95	25.8	130	246	34.6
K	4	26	13.3	1	10	9.1	4	34	10.5
<b>Total</b>	<b>11,916</b>	<b>5,890</b>	<b>17,806</b>	<b>4,220</b>	<b>2,691</b>	<b>6,911</b>	<b>14,593</b>	<b>7,802</b>	<b>22,395</b>
<b>%</b>	<b>66.9%</b>	<b>33.1%</b>		<b>61.1%</b>	<b>38.9%</b>		<b>65.2%</b>	<b>34.8%</b>	

**Total Number Occupants—419,210**

#### LEGEND:

O—No Injury.

C—Complaint of pain without visible signs of injury or momentary unconsciousness.

B—Other visible injuries such as bruises, swelling, limping or any painful movement.

A—Bleeding members, distorted member or any condition that required victim to be carried from the scene.

K—Killed.

Based on *reportable* accidents only, and excludes those vehicle types for which belt status is not meaningful (i.e., motorcycles, mopeds, bicycles, and pedestrians). Cases where extent of injury or belt usage is unknown or unable to be determined are excluded. "Belt" includes these categories: lap belt, lap and shoulder belt, and child restraint. Information includes data for the period January 1 through December 31, 1992.

**Note:** Belt use is the use reported by the investigating officer. There is evidence that this *reported* belt use rate exceeds the actual use rate. During 1992, the *observed* driver belt use rate in North Carolina was just over 62 percent.

## BELT USE BY AGE FOR DRIVERS AND ALL OTHER OCCUPANTS

1992

### DRIVERS

Age	Belt Used	No Belt Used
Under 15	152 (59.8%)	102 (40.2%)
15-17	18,264 (90.9%)	1,818 ( 9.1%)
18-21	35,740 (90.2%)	3,871 ( 9.8%)
22-50	154,307 (93.0%)	11,537 ( 7.0%)
51-65	29,208 (94.5%)	1,713 ( 5.5%)
66+	19,044 (94.6%)	1,096 ( 5.4%)
<b>Total</b>	<b>256,715 (92.7%)</b>	<b>20,137 ( 7.3%)</b>

### PASSENGERS (Non-Drivers)

Age	Belt Used	No Belt Used
Under 15	36,827 (84.0%)	7,010 (16.0%)
15-17	12,854 (74.0%)	4,527 (26.0%)
18-21	13,831 (75.4%)	4,524 (24.6%)
22-50	38,284 (81.9%)	8,442 (18.1%)
51-65	7,703 (87.4%)	1,107 (12.6%)
66+	6,499 (88.3%)	863 (11.7%)
<b>Total</b>	<b>115,998 (81.4%)</b>	<b>26,473 (18.6%)</b>

## RESTRAINT USE BY INJURY LEVEL FOR CHILDREN UNDER AGE 2 AND THOSE AGES 2-5

1992 DATA

### Children Under Age 2

Covered by Law Requiring Use of Child Restraints Effective July 1, 1982;  
Also by Newer Law Effective July 1, 1985.

Injury Level	Restraint Used	No Restraint Used
Serious (A+K) Injury	18 ( 0.49%) <sup>1</sup>	13 ( 5.44%)
Any Injury	407 (11.15%)	79 (33.05%)
<b>TOTAL</b>	<b>3,651 (93.86%)<sup>2</sup></b>	<b>239 ( 6.14%)</b>

### Children Ages 2-5

Covered by Law Requiring Use of Child or Adult Restraints Effective July 1, 1985.

Injury Level	Restraint Used	No Restraint Used
Serious (A+K) Injury	83 ( 0.61%)	77 ( 5.13%)
Any Injury	1,857 (13.66%)	517 (34.47%)
<b>TOTAL</b>	<b>13,592 (90.06%)</b>	<b>1,500 ( 9.94%)</b>

<sup>1</sup>Column Percent

<sup>2</sup>Row Percent

## SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS

	<u>Page</u>
Type of Accident .....	21
Comparative Totals .....	21
Location: Urban-Rural .....	22
Directional Analysis .....	22
Age of Casualty .....	23
Time by Day of Week .....	23
<b>PEDESTRIAN:</b>	
Actions by Age .....	24
Drinking Condition .....	24
Physical Condition .....	24
Kind of Locality .....	24
Vehicle Traffic Control .....	24
Light Condition .....	24
<b>VEHICLE DATA:</b>	
Type .....	25
Condition—Defects .....	25
Most Harmful Event .....	25
Maneuver .....	25
Approximate Speed .....	25
Road Defects .....	25
Character of Roadway .....	25
Weather .....	26
Road Surface Condition .....	26
Type of Road Surface .....	26
<b>DRIVER DATA:</b>	
License .....	26
Violation Indicated .....	26
Violation Control .....	26
Drinking Condition .....	26
Age .....	26
Sex .....	26
Physical Condition .....	26
<b>ACCIDENT CONTROL:</b>	
Drinking .....	27
Violation .....	27
Vehicle Defects .....	27
Roadway Feature .....	27
Highway Accident Perspective by County .....	28

# NORTH CAROLINA

## SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS STATEWIDE

1. TYPE OF ACCIDENT (First Harmful Event)	NUMBER OF ACCIDENTS			NUMBER OF PERSONS INJURED			NOTE: The three categories of injuries follow the Manual of Uniform Definitions of Motor Vehicle Accidents.		
	Total	Fatal	Nonfatal Injury	Property Damage Only	Total Killed	Total	a	b	c
<b>Motor Vehicle:</b>									
1. Ran off road	37,195	485	18,315	18,395	553	25,461	4,333	9,369	11,759
2. Overturned on road	693	5	426	262	5	564	103	217	244
3. Other non-collision	593	6	295	292	6	364	88	137	139
4. Pedestrian	1,688	160	1,528	0	163	1,664	589	543	532
5. Motor vehicle in traffic	117,827	414	51,016	66,397	478	90,613	7,127	16,976	66,510
6. Parked motor vehicle	3,409	2	729	2,678	2	1,012	118	318	576
7. Railroad train	159	13	81	65	19	110	37	25	48
8. Bicyclist	1,112	22	1,064	26	22	1,123	237	503	383
9. Moped	198	2	177	19	2	191	40	92	59
10. Animal	7,222	4	596	6,622	4	741	48	203	490
11. Fixed object	1,686	7	504	1,175	7	694	107	237	350
12. Other object	1,086	1	227	858	1	309	39	88	182
<b>TOTALS</b>	172,868	1,121	74,958	96,789	1,262	122,846	12,866	28,708	81,272

FOR January—December, 1992  
March 29, 1993  
LEGALLY REPORTABLE ACCIDENTS ARE  
THOSE INVOLVING DEATH, BODILY INJURY  
OR PROPERTY DAMAGE OF \$500 OR MORE  
IN THE ACCIDENT.

2B. MILEAGE RATES		This Year to Date	Last Year Same Period	Percent Change
1. Motor vehicle traffic deaths			1,262	1,366
2. Estimated motor vehicle miles traveled (millions)				-7.61%
3. Death rate per 100,000,000 vehicle-miles				+2.94%
4. Fatal accident rate per 100,000,000 vehicle-miles				-10.43%

† 1992 Mileage computed at the rate of 16.92 mpg  
†† 1991 Mileage computed at the rate of 16.88 mpg

2A. COMPARATIVE TOTALS (First Harmful Event)	THIS YEAR TO DATE			SAME PERIOD LAST YEAR			Change Cumulative Death Record
	All Accidents	Persons Killed	Persons Injured	All Accidents	Persons Killed	Persons Injured	
1. Ran off road	37,195	553	25,461	35,934	612	25,355	-10%
2. Overturned on road	693	5	584	667	6	531	-17%
3. Other non-collision	593	6	364	459	11	318	-45%
4. Pedestrian	1,688	163	1,664	1,727	176	1,696	-7%
5. Motor vehicle in traffic	117,827	478	90,613	108,360	476	82,521	-
6. Parked motor vehicle	3,409	2	1,012	3,401	11	1,024	-82%
7. Railroad train	159	19	110	149	14	85	+36%
8. Bicyclist	1,112	22	1,123	966	37	978	-41%
9. Moped	198	2	191	246	6	250	-67%
10. Animal	7,222	4	741	5,893	1	613	+300%
11. Fixed object	1,686	7	694	1,339	5	538	+40%
12. Other object	1,086	1	309	859	9	249	-89%
<b>TOTALS</b>	172,868	1,262	122,846	161,020	1,366	114,158	-8%

## SUMMARY OF STATEWIDE ACCIDENTS

DATE: January—December, 1992

### NUMBER OF PERSONS

3. LOCATION	NUMBER OF ACCIDENTS			INJURED			Total	Fatal	Nonfatal Injury Only	Property Damage Only	Total Killed	a	b	c
	Total	Fatal	Nonfatal Injury	Total	a	b								
1. 5,000 to 10,000 POPULATION	7,141	18	2,983	4,140	20	4,912	529	1,001						3,362
2. 10,000 to 25,000	14,490	34	5,838	8,618	39	9,432	855	1,994						6,583
3. 25,000 to 50,000	12,354	31	5,072	7,251	33	8,133	637	1,820						5,676
4. 50,000 to 100,000	13,303	39	6,159	7,105	40	10,254	699	1,877						7,678
5. 100,000 to 250,000	42,811	83	18,849	25,879	91	27,445	1,781	4,700						20,964
<b>TOTAL URBAN</b>	<b>90,099</b>	<b>205</b>	<b>36,901</b>	<b>52,983</b>	<b>223</b>	<b>60,176</b>	<b>4,501</b>	<b>11,392</b>						44,283
1. Under 2,500 pop.	4,835	29	1,957	2,869	33	3,144	434	715						1,995
2. 2,500 to 5,000 pop.	5,392	29	2,169	3,194	34	3,576	446	789						2,339
<b>TOTAL URBANIZED RURAL</b>	<b>10,227</b>	<b>58</b>	<b>4,106</b>	<b>6,085</b>	<b>67</b>	<b>6,720</b>	<b>882</b>	<b>1,504</b>						4,334
3. Interstate	4,097	66	1,709	2,322	76	3,029	399	809						1,821
4. U. S.	15,559	210	7,555	7,794	245	13,636	1,656	3,497						8,483
5. N. C.	15,590	208	7,353	8,029	242	12,561	1,635	3,386						7,540
6. Rural paved	35,360	360	16,503	18,497	395	25,476	3,642	7,675						14,159
7. Rural unpaved	1,936	14	831	1,091	14	1,248	151	445						652
<b>TOTAL NONURBANIZED RURAL</b>	<b>72,542</b>	<b>858</b>	<b>33,951</b>	<b>37,733</b>	<b>972</b>	<b>55,950</b>	<b>7,483</b>	<b>15,812</b>						32,655
<b>TOTAL RURAL</b>	<b>82,769</b>	<b>916</b>	<b>38,087</b>	<b>43,796</b>	<b>1,039</b>	<b>62,670</b>	<b>8,365</b>	<b>17,316</b>						36,989
<b>TOTAL URBAN &amp; RURAL</b>	<b>172,886</b>	<b>1,121</b>	<b>74,958</b>	<b>96,789</b>	<b>1,262</b>	<b>122,846</b>	<b>12,866</b>	<b>28,708</b>						81,272

#### 4. DIRECTIONAL ANALYSIS—An accident consisting of a series of collisions, overturning, etc., is classified according to the first event on the road.

4A. TWO MOTOR VEHICLE ACCIDENTS	Total	Fatal Accidents	Injury Accidents	Property Damage Accidents	4C. PEDESTRIAN ACCIDENTS	All Pedestrian Accidents	FATAL ACCIDENTS			NONFATAL INJURY ACCIDENTS		
							Total	Inter-section	Non-inter-section	Total	Inter-section	Non-inter-section
1. Entering at angle	16,768	95	8,744	7,929	1. Car going straight	1,385	147	20	127	1,248	195	1,053
2a. From same direction—both straight	992	0	425	567	2. Car turning right	62	2	1	1	60	45	15
b. Same—one turn, one straight	2,607	0	969	1,638	3. Car turning left	46	2	1	1	44	26	18
c. Same—one stopped	11,770	6	5,435	6,329	4. Car backing	49	0	0	0	49	3	46
d. Same—all others	1,524	1	690	833	5. All others	133	8	1	7	125	16	109
3a. From opposite direction—both going straight	349	8	178	163	6. Not stated	3	1	1	0	2	0	2
b. Same—one left turn, one straight	4,921	16	2,305	2,600								
c. Same—all others	12,150	35	4,901	7,214								
4. Not stated	131	1	63	67								
<b>TOTALS</b>	<b>51,212</b>	<b>162</b>	<b>23,710</b>	<b>27,340</b>	<b>TOTALS</b>	<b>1,668</b>	<b>160</b>	<b>24</b>	<b>136</b>	<b>1,528</b>	<b>285</b>	<b>1,243</b>
4B. TWO MOTOR VEHICLE ACCIDENTS												
4D. ALL OTHER ACCIDENTS												
1. Going opposite direction—head-on collision	1,150	102	771	277	1. Non-motor vehicle: train, bicycle, etc.	552	5	5	515	32		
2. Going opposite direction—sideswipe collision	1,737	9	667	1,061	2. Fixed object in road	358	0		98	260		
3. Going same direction—rear-end collision	31,071	40	15,329	15,702	3. Overturned in road	157	1	1	101	55		
4. Going same direction—sidewipe collision	4,093	2	841	3,250	4. Left road	3,947	21		1,837	2,089		
5. One car stopped	4,369	2	731	3,636	5. Non-motor vehicle: train, bicycle, etc.	917	32		807	76		
6. One car stopped in traffic	1,789	2	434	1,363	6. Fixed object in road	1,328	7		406	915		
7. Parking	22	0	1	21	7. Overturned in road	536	4		325	207		
8. Alley intersection with road	192	0	60	132	8. At curve	16,125	266		8,388	7,471		
9. Driveway intersection with road	6,944	23	2,685	4,236	9. Straight road	17,010	198		8,046	8,766		
10. All others	18,515	74	6,467	11,974	10. Fell from moving vehicle	141	3		138	0		
					11. Driverless moving	5	0		4	1		
					12. All others	9,010	8		1,069	7,933		
<b>TOTALS</b>	<b>69,882</b>	<b>254</b>	<b>27,986</b>	<b>41,642</b>	<b>TOTALS</b>	<b>50,986</b>	<b>546</b>	<b>21,734</b>	<b>27,807</b>			

NOTE: The three categories of injuries follow the Manual of Uniform Definitions of Motor Vehicle Accidents.

- a. Bleeding wound, distorted member, or any condition that required victim be carried from the scene
- b. Other visible injuries such as bruises, abrasions, swelling, limping, or other painful movement.
- c. Complaint of pain, without visible signs of injury, or momentary unconsciousness.

#### DEFINITION:

CITY: Cities with 5,000 or more population.  
 RURAL: Unincorporated areas or cities with less than 5,000 population.

URBAN: Incorporated cities with less than 5,000 population.

NONURBANIZED RURAL: Unincorporated areas.

**SUMMARY OF STATEWIDE ACCIDENTS**

**DATE: January—December, 1992**

5. AGE OF CASUALTY		NUMBER OF PERSONS		PEDESTRIANS		BICYCLISTS		MOTORCYCLISTS		DRIVERS		PASSENGERS			
Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	
1. 0 to 4	2,460	23	2,437	82	7	75	9	0	0	0	0	13	0	13	
2. 5 to 9	3,418	222	3,396	225	9	216	182	2	180	9	0	6	6	2,996	
3. 10 to 14	4,281	27	4,254	202	3	199	323	4	319	48	0	48	101	1	
4. 15 to 19	19,261	153	19,108	185	8	177	155	2	153	241	9	232	10,920	83	
5. 20 to 24	19,503	181	19,322	208	14	194	129	2	127	585	23	562	13,008	91	
6. 25 to 34	27,352	224	27,126	404	38	366	182	6	176	501	15	486	19,672	122	
7. 35 to 44	18,832	190	18,642	278	36	242	109	1	108	285	11	274	14,192	113	
8. 45 to 54	11,119	135	10,984	138	16	122	38	2	36	102	2	100	8,456	91	
9. 55 to 64	7,040	96	6,944	92	14	78	24	2	22	34	1	33	5,056	63	
10. 65 to 74	5,095	97	4,998	70	10	60	10	1	9	15	1	14	3,471	51	
11. 75 & older	2,775	100	2,675	63	14	49	2	0	2	0	2	1,771	59	1,712	
12. Not stated	2,972	14	2,953	32	2	30	29	0	29	5	0	5	73	0	
<b>TOTALS</b>	<b>124,108</b>	<b>1,262</b>	<b>122,846</b>	<b>1,979</b>	<b>171</b>	<b>1,808</b>	<b>1,192</b>	<b>22</b>	<b>1,170</b>	<b>1,827</b>	<b>62</b>	<b>1,765</b>	<b>76,739</b>	<b>674</b>	
6. TIME		TOTAL		MONDAY		TUESDAY		WEDNESDAY		THURSDAY		FRIDAY		SATURDAY	
Hour beginning		All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal
0. Midnight		2,868	46	288	3	278	7	274	3	290	3	358	8	722	15
1. 1:00		2,779	49	249	4	215	5	272	3	268	4	340	7	742	12
2. 2:00		2,616	48	190	4	183	1	239	5	276	3	302	3	723	17
3. 3:00		1,910	25	158	1	144	2	159	1	186	2	213	5	507	6
4. 4:00		1,478	21	162	3	134	0	138	0	143	0	180	3	377	10
5. 5:00		1,911	26	258	3	236	2	239	3	270	1	278	3	347	12
6. 6:00		4,330	41	717	5	756	5	700	9	788	7	729	8	356	7
7. 7:00		8,634	33	1,563	6	1,661	8	1,451	4	1,755	3	1,541	5	420	3
8. 8:00		7,720	26	1,367	10	1,388	6	1,275	4	1,451	1	1,319	3	636	2
9. 9:00		6,045	34	984	3	903	7	825	6	964	5	976	5	853	6
10. 10:00		6,764	26	1,012	5	980	3	841	5	1,104	3	1,118	8	1,082	2
11. 11:00		8,436	33	1,249	3	1,224	6	1,120	5	1,292	7	1,538	7	1,314	4
12. Noon		10,438	49	1,440	9	1,425	6	1,424	5	1,724	9	2,002	9	1,349	5
13. 1:00		10,034	41	1,462	5	1,282	3	1,342	6	1,568	6	1,831	7	1,480	7
14. 2:00		11,244	50	1,575	7	1,473	7	1,598	6	1,787	6	2,163	8	1,436	11
15. 3:00		14,847	64	2,252	9	2,118	8	2,253	7	2,531	14	2,964	8	1,516	11
16. 4:00		14,683	64	2,069	9	2,070	2	2,117	10	2,528	13	3,042	7	1,564	12
17. 5:00		15,374	69	2,301	13	2,257	3	2,341	11	2,628	11	2,957	9	1,487	11
18. 6:00		10,495	75	1,382	5	1,410	6	1,484	9	1,627	7	1,913	16	1,398	19
19. 7:00		7,581	55	949	7	933	5	1,009	8	1,129	8	1,392	8	1,160	8
BEFORE NOON		14,603	64	2,069	9	2,070	2	2,117	10	2,528	13	3,042	7	1,564	12
AFTER NOON		15,374	69	2,301	13	2,257	3	2,341	11	2,628	11	2,957	9	1,487	11
21. 9:00		5,800	57	699	11	698	4	784	13	772	4	1,128	8	1,021	12
22. 10:00		4,878	67	523	6	546	5	589	7	657	8	1,068	16	929	13
23. 11:00		4,613	68	450	8	477	7	603	7	572	7	1,081	13	930	17
24. Not stated		1,296	4	175	0	157	1	163	0	193	1	252	1	195	1
<b>TOTALS</b>	<b>172,888</b>	<b>1,121</b>	<b>24,177</b>	<b>141</b>	<b>23,682</b>	<b>115</b>	<b>24,084</b>	<b>143</b>	<b>27,363</b>	<b>143</b>	<b>31,764</b>	<b>183</b>	<b>23,563</b>	<b>232</b>	

**SUMMARY OF STATEWIDE ACCIDENTS**

**DATE: January—December, 1992**

		Ages of Pedestrians Killed and Injured												
		Pedestrians Killed												
7. PEDESTRIAN ACTIONS BY AGE		Total	0 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 44	45 to 64	65 and Older	Not Stated			
1. Crossing or entering roadway at intersection	10	207	5	20	15	20	14	64	33	27	9			
2. Same—not at intersection	65	762	40	128	108	48	55	230	85	57	11			
3. Coming from behind parked car	1	77	8	26	11	3	3	15	5	3	3			
4. Walking in roadway—with traffic	24	195	3	6	10	26	32	80	22	11	5			
5. Same—against traffic	7	104	0	3	11	20	9	35	14	10	2			
6. Standing in roadway	22	179	3	4	6	23	34	85	20	2	2			
7. Going to or from stopped school bus	0	0	0	0	0	0	0	0	0	0	0			
8. Getting on or off vehicle	0	27	0	1	3	3	5	12	1	2	0			
9. Working in roadway	1	36	1	0	2	2	3	21	5	1	1			
10. Playing in roadway	1	41	10	13	7	8	2	0	0	0	1			
11. Lying in roadway	12	26	0	0	0	0	4	16	4	0	2			
12. Other in roadway	21	180	8	12	17	13	26	75	20	8	1			
13. Not in roadway	7	145	3	8	9	20	19	48	19	10	9			
<b>TOTAL PEDESTRIANS</b>	<b>171</b>	<b>1,979</b>	<b>81</b>	<b>221</b>	<b>199</b>	<b>186</b>	<b>206</b>	<b>681</b>	<b>228</b>	<b>131</b>	<b>46</b>			
		INTERSECTION										NON-INTERSECTION		
		All Accidents										All Accidents	Injury Accidents	
8. PEDESTRIAN DRINKING CONDITION		All Accidents										All Accidents	Injury Accidents	
1. Had not been drinking	895	52	843	1. Stop sign				20,305	104	9,681	3,587	16	1,472	
2. Drinking—ability impaired	76	57	19	2. Yield sign					943	5	416	778	0	304
3. Drinking—ability impairment not known	3	0	3	3. Stop-and-go signal				20,022	32	9,166	7,094	7	3,000	
4. Unable to determine	84	16	69	4. Flashing signal—with stop sign					979	14	528	140	1	55
5. Not stated	921	46	875	5. Flashing signal—without stop sign					544	1	283	147	0	65
<b>TOTAL PEDESTRIANS</b>	<b>1,979</b>	<b>171</b>	<b>1,808</b>	<b>6. Railroad gate and flasher</b>					<b>14</b>	<b>0</b>	<b>4</b>	<b>112</b>	<b>2</b>	<b>32</b>
<b>9. PEDESTRIAN PHYSICAL CONDITION</b>				<b>7. Railroad flasher</b>					<b>12</b>	<b>0</b>	<b>0</b>	<b>81</b>	<b>1</b>	<b>36</b>
1. Normal	841	41	900	9. Other					149	0	65	491	1	218
2. Ill	7	3	4	<b>TOTAL TRAFFIC CONTROLS</b>					186	1	79	919	17	414
3. Fatigued	3	0	3	1. Accidents—controls operating properly				43,154	157	20,222	13,349	45	5,596	
4. Asleep	3	1	2	2. Accidents—controls not operating properly				38,421	140	18,017	11,359	35	4,774	
5. Other physical impairment	266	29	237	3. Accidents—controls not visible					4,467	16	2,087	1,891	10	788
6. Condition not known	182	72	110	4. Accidents—no controls					266	1	118	99	0	34
7. Not stated	577	25	552	<b>TOTAL ACCIDENTS</b>					13,715	59	6,443	102,650	860	42,697
<b>TOTAL PEDESTRIANS</b>	<b>1,979</b>	<b>171</b>	<b>1,808</b>	<b>12. LIGHT CONDITION</b>					<b>56,869</b>	<b>216</b>	<b>28,665</b>	<b>115,999</b>	<b>905</b>	<b>48,293</b>
10. KIND OF LOCALITY		1. Daylight												
1. Open country	48,399	634	22,043	1. Daylight					118,130		526	51,559		
2. Residential	47,479	295	20,893	2. Dusk						4,863	21	2,141		
3. Commercial	72,221	181	30,018	3. Dawn						2,697	26	1,110		
4. Institutional	2,764	4	1,147	4. Darkness—street or highway lighted						18,554	98	8,045		
5. Industrial	1,584	6	691	5. Darkness—street or highway not lighted						27,984	447	11,894		
6. Not stated	421	1	166	6. Not stated						640	3	229		
<b>TOTAL ACCIDENTS</b>	<b>172,868</b>	<b>1,121</b>	<b>74,958</b>	<b>TOTAL ACCIDENTS</b>						<b>172,868</b>	<b>1,121</b>	<b>74,958</b>		

## SUMMARY OF STATEWIDE ACCIDENTS

**DATE: January—December, 1992**

13. TYPE OF VEHICLE (Including cars in proper parking location)		All Accidents		Fatal Acci- dents		Injury Accidents		15. MOST HARMFUL EVENT IN ACCIDENT (Per Vehicle)		All Acci- dents		Fatal Acci- dents		17. APPROXIMATE SPEED (Preceding Accident)		All Acci- dents		Fatal Acci- dents		Injury Accidents																																																																																																																																																																																																																																																																																																																																																																																																																																												
1. Passenger car	228,925	1,087	103,286	1. Ran off road	413	1	160	1 0—9 miles per hour	28,199	39	33,829	72	13,190	6,342	2. Overturned on road	8,113	159	5,160	2 10—19 miles per hour	33,972	55	13,523																																																																																																																																																																																																																																																																																																																																																																																																																																										
2. Passenger car and trailer	101	1	26	3. Other non-collision	837	6	379	3 20—29 miles per hour	67,667	139	51,410	313	24,713	5,400	<b>Collision of Motor Vehicle With:</b>	244	3	175	4 30—39 miles per hour	51,410	313	24,713																																																																																																																																																																																																																																																																																																																																																																																																																																										
3. Taxicab	488	2	244	4. Pedestrian	1,802	175	1,611	5 40—49 miles per hour	40,364	551	19,011	1,432	6 50—59 miles per hour	1,432	14	86	6 60—69 miles per hour	8,629	194	4,554																																																																																																																																																																																																																																																																																																																																																																																																																																												
4. Truck—2 axles	62,359	370	26,493	5. Parked motor vehicle	6,737	10	1,113	7 70 miles per hour and over	4,731	240	2,404	4,360	8. Moped	2,007	6	1,113	22	1,062	4 70 miles per hour and over	42,404	76	20,183																																																																																																																																																																																																																																																																																																																																																																																																																																										
5. Truck—3 axles	1,177	14	460	6. Railroad train	164	14	1,113	9 Not stated	42,404	76	4,360	9. Not stated	7. Tractor and semi-trailer	104	5	411	4	360	9 Not stated	306,205	1,679	136,094																																																																																																																																																																																																																																																																																																																																																																																																																																										
6. Truck tractor and semi-trailer	5,631	104	2,007	8. Tractor (Bobtail)	267	8	267	10 Animal	297,90	13,554	1,113	10 Animal	9. Other object	85	2	107	11 Fixed object	1,113	10	477																																																																																																																																																																																																																																																																																																																																																																																																																																												
7. Truck and trailer	275	1	85	11. Other object	143	11	143	12 Rear end	1,062	10	1,062	12 Rear end	12. Head on	300	2	143	13 Head on	1,062	10	477																																																																																																																																																																																																																																																																																																																																																																																																																																												
8. Truck tractor (Bobtail)	249	3	93	13 Head on	145	7	178	14 Slideswipe	97,855	100	50,102	13 Head on	14. Slideswipe	196	5	262	15 Slideswipe	50,102	100	442																																																																																																																																																																																																																																																																																																																																																																																																																																												
9. School bus	700	4	267	15 Slideswipe	145	7	178	16 Other	3,901	4	3,901	15 Slideswipe	16. Other	11	11	33	17 Angle	3,901	4	3,901																																																																																																																																																																																																																																																																																																																																																																																																																																												
10. Activity bus	83	1	27	17 Angle	146	11	910	18 Other	27,654	5	27,654	17 Angle	18. Other	11	11	72,641	149	27,309	6 Road under construction or repair	136,094	1,679	136,094																																																																																																																																																																																																																																																																																																																																																																																																																																										
<b>TOTAL VEHICLES</b>	<b>306,205</b>	<b>1,679</b>	<b>136,094</b>	<b>16. Other</b>	<b>306,205</b>	<b>1,679</b>	<b>136,094</b>	<b>TOTAL VEHICLES</b>	<b>306,205</b>	<b>1,679</b>	<b>136,094</b>	<b>TOTAL VEHICLES</b>	<b>17. APPROXIMATE SPEED (Preceding Accident)</b>	<b>18. ROAD DEFECTS</b>	<b>19. CONDITION OF MOTOR VEHICLE (Includes all known defects, whether or not violation of driver was responsible)</b>	<b>20. CONDITION OF MOTOR VEHICLE (Includes all known defects, whether or not violation of driver was responsible)</b>	<b>21. DEFECTIVE BRAKES</b>	<b>22. DEFECTIVE HEADLIGHTS</b>	<b>23. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>24. STEERING MECHANISM DEFECTIVE</b>	<b>25. DEFECTIVE TIRES</b>	<b>26. OTHER DEFECTS</b>	<b>27. TOTAL DEFECTS</b>	<b>28. VEHICLES—with defects</b>	<b>29. VEHICLES—no defects detected</b>	<b>30. TOTAL VEHICLES</b>	<b>31. DEFECTIVE BRAKES</b>	<b>32. DEFECTIVE HEADLIGHTS</b>	<b>33. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>34. STEERING MECHANISM DEFECTIVE</b>	<b>35. DEFECTIVE TIRES</b>	<b>36. OTHER DEFECTS</b>	<b>37. TOTAL DEFECTS</b>	<b>38. VEHICLES—with defects</b>	<b>39. VEHICLES—no defects detected</b>	<b>40. TOTAL VEHICLES</b>	<b>41. DEFECTIVE BRAKES</b>	<b>42. DEFECTIVE HEADLIGHTS</b>	<b>43. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>44. STEERING MECHANISM DEFECTIVE</b>	<b>45. DEFECTIVE TIRES</b>	<b>46. OTHER DEFECTS</b>	<b>47. TOTAL DEFECTS</b>	<b>48. VEHICLES—with defects</b>	<b>49. VEHICLES—no defects detected</b>	<b>50. TOTAL VEHICLES</b>	<b>51. DEFECTIVE BRAKES</b>	<b>52. DEFECTIVE HEADLIGHTS</b>	<b>53. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>54. STEERING MECHANISM DEFECTIVE</b>	<b>55. DEFECTIVE TIRES</b>	<b>56. OTHER DEFECTS</b>	<b>57. TOTAL DEFECTS</b>	<b>58. VEHICLES—with defects</b>	<b>59. VEHICLES—no defects detected</b>	<b>60. TOTAL VEHICLES</b>	<b>61. DEFECTIVE BRAKES</b>	<b>62. DEFECTIVE HEADLIGHTS</b>	<b>63. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>64. STEERING MECHANISM DEFECTIVE</b>	<b>65. DEFECTIVE TIRES</b>	<b>66. OTHER DEFECTS</b>	<b>67. TOTAL DEFECTS</b>	<b>68. VEHICLES—with defects</b>	<b>69. VEHICLES—no defects detected</b>	<b>70. TOTAL VEHICLES</b>	<b>71. DEFECTIVE BRAKES</b>	<b>72. DEFECTIVE HEADLIGHTS</b>	<b>73. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>74. STEERING MECHANISM DEFECTIVE</b>	<b>75. DEFECTIVE TIRES</b>	<b>76. OTHER DEFECTS</b>	<b>77. TOTAL DEFECTS</b>	<b>78. VEHICLES—with defects</b>	<b>79. VEHICLES—no defects detected</b>	<b>80. TOTAL VEHICLES</b>	<b>81. DEFECTIVE BRAKES</b>	<b>82. DEFECTIVE HEADLIGHTS</b>	<b>83. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>84. STEERING MECHANISM DEFECTIVE</b>	<b>85. DEFECTIVE TIRES</b>	<b>86. OTHER DEFECTS</b>	<b>87. TOTAL DEFECTS</b>	<b>88. VEHICLES—with defects</b>	<b>89. VEHICLES—no defects detected</b>	<b>90. TOTAL VEHICLES</b>	<b>91. DEFECTIVE BRAKES</b>	<b>92. DEFECTIVE HEADLIGHTS</b>	<b>93. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>94. STEERING MECHANISM DEFECTIVE</b>	<b>95. DEFECTIVE TIRES</b>	<b>96. OTHER DEFECTS</b>	<b>97. TOTAL DEFECTS</b>	<b>98. VEHICLES—with defects</b>	<b>99. VEHICLES—no defects detected</b>	<b>100. TOTAL VEHICLES</b>	<b>101. DEFECTIVE BRAKES</b>	<b>102. DEFECTIVE HEADLIGHTS</b>	<b>103. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>104. STEERING MECHANISM DEFECTIVE</b>	<b>105. DEFECTIVE TIRES</b>	<b>106. OTHER DEFECTS</b>	<b>107. TOTAL DEFECTS</b>	<b>108. VEHICLES—with defects</b>	<b>109. VEHICLES—no defects detected</b>	<b>110. TOTAL VEHICLES</b>	<b>111. DEFECTIVE BRAKES</b>	<b>112. DEFECTIVE HEADLIGHTS</b>	<b>113. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>114. STEERING MECHANISM DEFECTIVE</b>	<b>115. DEFECTIVE TIRES</b>	<b>116. OTHER DEFECTS</b>	<b>117. TOTAL DEFECTS</b>	<b>118. VEHICLES—with defects</b>	<b>119. VEHICLES—no defects detected</b>	<b>120. TOTAL VEHICLES</b>	<b>121. DEFECTIVE BRAKES</b>	<b>122. DEFECTIVE HEADLIGHTS</b>	<b>123. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>124. STEERING MECHANISM DEFECTIVE</b>	<b>125. DEFECTIVE TIRES</b>	<b>126. OTHER DEFECTS</b>	<b>127. TOTAL DEFECTS</b>	<b>128. VEHICLES—with defects</b>	<b>129. VEHICLES—no defects detected</b>	<b>130. TOTAL VEHICLES</b>	<b>131. DEFECTIVE BRAKES</b>	<b>132. DEFECTIVE HEADLIGHTS</b>	<b>133. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>134. STEERING MECHANISM DEFECTIVE</b>	<b>135. DEFECTIVE TIRES</b>	<b>136. OTHER DEFECTS</b>	<b>137. TOTAL DEFECTS</b>	<b>138. VEHICLES—with defects</b>	<b>139. VEHICLES—no defects detected</b>	<b>140. TOTAL VEHICLES</b>	<b>141. DEFECTIVE BRAKES</b>	<b>142. DEFECTIVE HEADLIGHTS</b>	<b>143. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>144. STEERING MECHANISM DEFECTIVE</b>	<b>145. DEFECTIVE TIRES</b>	<b>146. OTHER DEFECTS</b>	<b>147. TOTAL DEFECTS</b>	<b>148. VEHICLES—with defects</b>	<b>149. VEHICLES—no defects detected</b>	<b>150. TOTAL VEHICLES</b>	<b>151. DEFECTIVE BRAKES</b>	<b>152. DEFECTIVE HEADLIGHTS</b>	<b>153. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>154. STEERING MECHANISM DEFECTIVE</b>	<b>155. DEFECTIVE TIRES</b>	<b>156. OTHER DEFECTS</b>	<b>157. TOTAL DEFECTS</b>	<b>158. VEHICLES—with defects</b>	<b>159. VEHICLES—no defects detected</b>	<b>160. TOTAL VEHICLES</b>	<b>161. DEFECTIVE BRAKES</b>	<b>162. DEFECTIVE HEADLIGHTS</b>	<b>163. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>164. STEERING MECHANISM DEFECTIVE</b>	<b>165. DEFECTIVE TIRES</b>	<b>166. OTHER DEFECTS</b>	<b>167. TOTAL DEFECTS</b>	<b>168. VEHICLES—with defects</b>	<b>169. VEHICLES—no defects detected</b>	<b>170. TOTAL VEHICLES</b>	<b>171. DEFECTIVE BRAKES</b>	<b>172. DEFECTIVE HEADLIGHTS</b>	<b>173. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>174. STEERING MECHANISM DEFECTIVE</b>	<b>175. DEFECTIVE TIRES</b>	<b>176. OTHER DEFECTS</b>	<b>177. TOTAL DEFECTS</b>	<b>178. VEHICLES—with defects</b>	<b>179. VEHICLES—no defects detected</b>	<b>180. TOTAL VEHICLES</b>	<b>181. DEFECTIVE BRAKES</b>	<b>182. DEFECTIVE HEADLIGHTS</b>	<b>183. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>184. STEERING MECHANISM DEFECTIVE</b>	<b>185. DEFECTIVE TIRES</b>	<b>186. OTHER DEFECTS</b>	<b>187. TOTAL DEFECTS</b>	<b>188. VEHICLES—with defects</b>	<b>189. VEHICLES—no defects detected</b>	<b>190. TOTAL VEHICLES</b>	<b>191. DEFECTIVE BRAKES</b>	<b>192. DEFECTIVE HEADLIGHTS</b>	<b>193. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>194. STEERING MECHANISM DEFECTIVE</b>	<b>195. DEFECTIVE TIRES</b>	<b>196. OTHER DEFECTS</b>	<b>197. TOTAL DEFECTS</b>	<b>198. VEHICLES—with defects</b>	<b>199. VEHICLES—no defects detected</b>	<b>200. TOTAL VEHICLES</b>	<b>201. DEFECTIVE BRAKES</b>	<b>202. DEFECTIVE HEADLIGHTS</b>	<b>203. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>204. STEERING MECHANISM DEFECTIVE</b>	<b>205. DEFECTIVE TIRES</b>	<b>206. OTHER DEFECTS</b>	<b>207. TOTAL DEFECTS</b>	<b>208. VEHICLES—with defects</b>	<b>209. VEHICLES—no defects detected</b>	<b>210. TOTAL VEHICLES</b>	<b>211. DEFECTIVE BRAKES</b>	<b>212. DEFECTIVE HEADLIGHTS</b>	<b>213. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>214. STEERING MECHANISM DEFECTIVE</b>	<b>215. DEFECTIVE TIRES</b>	<b>216. OTHER DEFECTS</b>	<b>217. TOTAL DEFECTS</b>	<b>218. VEHICLES—with defects</b>	<b>219. VEHICLES—no defects detected</b>	<b>220. TOTAL VEHICLES</b>	<b>221. DEFECTIVE BRAKES</b>	<b>222. DEFECTIVE HEADLIGHTS</b>	<b>223. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>224. STEERING MECHANISM DEFECTIVE</b>	<b>225. DEFECTIVE TIRES</b>	<b>226. OTHER DEFECTS</b>	<b>227. TOTAL DEFECTS</b>	<b>228. VEHICLES—with defects</b>	<b>229. VEHICLES—no defects detected</b>	<b>230. TOTAL VEHICLES</b>	<b>231. DEFECTIVE BRAKES</b>	<b>232. DEFECTIVE HEADLIGHTS</b>	<b>233. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>234. STEERING MECHANISM DEFECTIVE</b>	<b>235. DEFECTIVE TIRES</b>	<b>236. OTHER DEFECTS</b>	<b>237. TOTAL DEFECTS</b>	<b>238. VEHICLES—with defects</b>	<b>239. VEHICLES—no defects detected</b>	<b>240. TOTAL VEHICLES</b>	<b>241. DEFECTIVE BRAKES</b>	<b>242. DEFECTIVE HEADLIGHTS</b>	<b>243. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>244. STEERING MECHANISM DEFECTIVE</b>	<b>245. DEFECTIVE TIRES</b>	<b>246. OTHER DEFECTS</b>	<b>247. TOTAL DEFECTS</b>	<b>248. VEHICLES—with defects</b>	<b>249. VEHICLES—no defects detected</b>	<b>250. TOTAL VEHICLES</b>	<b>251. DEFECTIVE BRAKES</b>	<b>252. DEFECTIVE HEADLIGHTS</b>	<b>253. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>254. STEERING MECHANISM DEFECTIVE</b>	<b>255. DEFECTIVE TIRES</b>	<b>256. OTHER DEFECTS</b>	<b>257. TOTAL DEFECTS</b>	<b>258. VEHICLES—with defects</b>	<b>259. VEHICLES—no defects detected</b>	<b>260. TOTAL VEHICLES</b>	<b>261. DEFECTIVE BRAKES</b>	<b>262. DEFECTIVE HEADLIGHTS</b>	<b>263. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>264. STEERING MECHANISM DEFECTIVE</b>	<b>265. DEFECTIVE TIRES</b>	<b>266. OTHER DEFECTS</b>	<b>267. TOTAL DEFECTS</b>	<b>268. VEHICLES—with defects</b>	<b>269. VEHICLES—no defects detected</b>	<b>270. TOTAL VEHICLES</b>	<b>271. DEFECTIVE BRAKES</b>	<b>272. DEFECTIVE HEADLIGHTS</b>	<b>273. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>274. STEERING MECHANISM DEFECTIVE</b>	<b>275. DEFECTIVE TIRES</b>	<b>276. OTHER DEFECTS</b>	<b>277. TOTAL DEFECTS</b>	<b>278. VEHICLES—with defects</b>	<b>279. VEHICLES—no defects detected</b>	<b>280. TOTAL VEHICLES</b>	<b>281. DEFECTIVE BRAKES</b>	<b>282. DEFECTIVE HEADLIGHTS</b>	<b>283. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>284. STEERING MECHANISM DEFECTIVE</b>	<b>285. DEFECTIVE TIRES</b>	<b>286. OTHER DEFECTS</b>	<b>287. TOTAL DEFECTS</b>	<b>288. VEHICLES—with defects</b>	<b>289. VEHICLES—no defects detected</b>	<b>290. TOTAL VEHICLES</b>	<b>291. DEFECTIVE BRAKES</b>	<b>292. DEFECTIVE HEADLIGHTS</b>	<b>293. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>294. STEERING MECHANISM DEFECTIVE</b>	<b>295. DEFECTIVE TIRES</b>	<b>296. OTHER DEFECTS</b>	<b>297. TOTAL DEFECTS</b>	<b>298. VEHICLES—with defects</b>	<b>299. VEHICLES—no defects detected</b>	<b>300. TOTAL VEHICLES</b>	<b>301. DEFECTIVE BRAKES</b>	<b>302. DEFECTIVE HEADLIGHTS</b>	<b>303. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>304. STEERING MECHANISM DEFECTIVE</b>	<b>305. DEFECTIVE TIRES</b>	<b>306. OTHER DEFECTS</b>	<b>307. TOTAL DEFECTS</b>	<b>308. VEHICLES—with defects</b>	<b>309. VEHICLES—no defects detected</b>	<b>310. TOTAL VEHICLES</b>	<b>311. DEFECTIVE BRAKES</b>	<b>312. DEFECTIVE HEADLIGHTS</b>	<b>313. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>314. STEERING MECHANISM DEFECTIVE</b>	<b>315. DEFECTIVE TIRES</b>	<b>316. OTHER DEFECTS</b>	<b>317. TOTAL DEFECTS</b>	<b>318. VEHICLES—with defects</b>	<b>319. VEHICLES—no defects detected</b>	<b>320. TOTAL VEHICLES</b>	<b>321. DEFECTIVE BRAKES</b>	<b>322. DEFECTIVE HEADLIGHTS</b>	<b>323. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>324. STEERING MECHANISM DEFECTIVE</b>	<b>325. DEFECTIVE TIRES</b>	<b>326. OTHER DEFECTS</b>	<b>327. TOTAL DEFECTS</b>	<b>328. VEHICLES—with defects</b>	<b>329. VEHICLES—no defects detected</b>	<b>330. TOTAL VEHICLES</b>	<b>331. DEFECTIVE BRAKES</b>	<b>332. DEFECTIVE HEADLIGHTS</b>	<b>333. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>334. STEERING MECHANISM DEFECTIVE</b>	<b>335. DEFECTIVE TIRES</b>	<b>336. OTHER DEFECTS</b>	<b>337. TOTAL DEFECTS</b>	<b>338. VEHICLES—with defects</b>	<b>339. VEHICLES—no defects detected</b>	<b>340. TOTAL VEHICLES</b>	<b>341. DEFECTIVE BRAKES</b>	<b>342. DEFECTIVE HEADLIGHTS</b>	<b>343. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>344. STEERING MECHANISM DEFECTIVE</b>	<b>345. DEFECTIVE TIRES</b>	<b>346. OTHER DEFECTS</b>	<b>347. TOTAL DEFECTS</b>	<b>348. VEHICLES—with defects</b>	<b>349. VEHICLES—no defects detected</b>	<b>350. TOTAL VEHICLES</b>	<b>351. DEFECTIVE BRAKES</b>	<b>352. DEFECTIVE HEADLIGHTS</b>	<b>353. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>354. STEERING MECHANISM DEFECTIVE</b>	<b>355. DEFECTIVE TIRES</b>	<b>356. OTHER DEFECTS</b>	<b>357. TOTAL DEFECTS</b>	<b>358. VEHICLES—with defects</b>	<b>359. VEHICLES—no defects detected</b>	<b>360. TOTAL VEHICLES</b>	<b>361. DEFECTIVE BRAKES</b>	<b>362. DEFECTIVE HEADLIGHTS</b>	<b>363. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>364. STEERING MECHANISM DEFECTIVE</b>	<b>365. DEFECTIVE TIRES</b>	<b>366. OTHER DEFECTS</b>	<b>367. TOTAL DEFECTS</b>	<b>368. VEHICLES—with defects</b>	<b>369. VEHICLES—no defects detected</b>	<b>370. TOTAL VEHICLES</b>	<b>371. DEFECTIVE BRAKES</b>	<b>372. DEFECTIVE HEADLIGHTS</b>	<b>373. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>374. STEERING MECHANISM DEFECTIVE</b>	<b>375. DEFECTIVE TIRES</b>	<b>376. OTHER DEFECTS</b>	<b>377. TOTAL DEFECTS</b>	<b>378. VEHICLES—with defects</b>	<b>379. VEHICLES—no defects detected</b>	<b>380. TOTAL VEHICLES</b>	<b>381. DEFECTIVE BRAKES</b>	<b>382. DEFECTIVE HEADLIGHTS</b>	<b>383. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>384. STEERING MECHANISM DEFECTIVE</b>	<b>385. DEFECTIVE TIRES</b>	<b>386. OTHER DEFECTS</b>	<b>387. TOTAL DEFECTS</b>	<b>388. VEHICLES—with defects</b>	<b>389. VEHICLES—no defects detected</b>	<b>390. TOTAL VEHICLES</b>	<b>391. DEFECTIVE BRAKES</b>	<b>392. DEFECTIVE HEADLIGHTS</b>	<b>393. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>394. STEERING MECHANISM DEFECTIVE</b>	<b>395. DEFECTIVE TIRES</b>	<b>396. OTHER DEFECTS</b>	<b>397. TOTAL DEFECTS</b>	<b>398. VEHICLES—with defects</b>	<b>399. VEHICLES—no defects detected</b>	<b>400. TOTAL VEHICLES</b>	<b>401. DEFECTIVE BRAKES</b>	<b>402. DEFECTIVE HEADLIGHTS</b>	<b>403. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>404. STEERING MECHANISM DEFECTIVE</b>	<b>405. DEFECTIVE TIRES</b>	<b>406. OTHER DEFECTS</b>	<b>407. TOTAL DEFECTS</b>	<b>408. VEHICLES—with defects</b>	<b>409. VEHICLES—no defects detected</b>	<b>410. TOTAL VEHICLES</b>	<b>411. DEFECTIVE BRAKES</b>	<b>412. DEFECTIVE HEADLIGHTS</b>	<b>413. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>414. STEERING MECHANISM DEFECTIVE</b>	<b>415. DEFECTIVE TIRES</b>	<b>416. OTHER DEFECTS</b>	<b>417. TOTAL DEFECTS</b>	<b>418. VEHICLES—with defects</b>	<b>419. VEHICLES—no defects detected</b>	<b>420. TOTAL VEHICLES</b>	<b>421. DEFECTIVE BRAKES</b>	<b>422. DEFECTIVE HEADLIGHTS</b>	<b>423. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>424. STEERING MECHANISM DEFECTIVE</b>	<b>425. DEFECTIVE TIRES</b>	<b>426. OTHER DEFECTS</b>	<b>427. TOTAL DEFECTS</b>	<b>428. VEHICLES—with defects</b>	<b>429. VEHICLES—no defects detected</b>	<b>430. TOTAL VEHICLES</b>	<b>431. DEFECTIVE BRAKES</b>	<b>432. DEFECTIVE HEADLIGHTS</b>	<b>433. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>434. STEERING MECHANISM DEFECTIVE</b>	<b>435. DEFECTIVE TIRES</b>	<b>436. OTHER DEFECTS</b>	<b>437. TOTAL DEFECTS</b>	<b>438. VEHICLES—with defects</b>	<b>439. VEHICLES—no defects detected</b>	<b>440. TOTAL VEHICLES</b>	<b>441. DEFECTIVE BRAKES</b>	<b>442. DEFECTIVE HEADLIGHTS</b>	<b>443. IMPROPER OR DEFECTIVE REAR LIGHTS</b>	<b>444. STEERING MECHANISM DEFECTIVE</b>	<b>445. DEFECTIVE TIRES</b>	<b>446. OTHER DEFECTS</b>	<b>447. TOTAL DEFECTS</b>	<b>448. VEHICLES—with defects</b>	<b>449. VEHICLES—no defects detected</b>	<b>450. TOTAL VEHICLES</b>	<b>451. DEFECTIVE BRAKES</b>	<b>452. DEFECTIVE HEADLIGHTS&lt;/b</b>

**SUMMARY OF STATEWIDE ACCIDENTS**

**DATE: January—December, 1992**

20. WEATHER		All Accidents		Injury Accidents		24. CIRCUMSTANCES CONTRIBUTING		All Accidents		Fatal Accidents		Injury Accidents		27. AGE OF DRIVER		All Accidents		Fatal Accidents		Injury Accidents	
1. Clear	104,353	714	45,396	1. Exceeding speed limit		7,184	281	4,368	1. 15 and younger			804	5	408							
2. Cloudy	31,088	215	13,431	2. Exceeding safe speed		22,866	346	12,151	2. 16			10,091	34	4,624							
3. Raining	33,603	161	14,585	3. Failure to reduce speed		33,650	75	16,894	3. 17			10,109	48	4,680							
4. Snowing	455	1	153	4. Failed to yield		17,374	115	8,109	4. 18—19			20,337	93	9,318							
5. Fog, smog, smoke, dust	2,066	25	896	5. Alcohol or drug related		11,507	272	7,130	5. 20 thru 24			48,927	248	22,247							
6. Sleek or hail	571	3	223	6. Disregarded stop sign		4,956	56	2,792	6. 25 thru 34			73,054	379	33,234							
7. Not stated	698	2	274	7. Disregarded traffic signal		6,010	17	3,246	7. 35 thru 44			53,068	317	24,006							
<b>TOTAL ACCIDENTS</b>	<b>172,868</b>	<b>1,121</b>	<b>74,958</b>	<b>8. Passed stopped school bus</b>		<b>24</b>	<b>0</b>	<b>13</b>	<b>8. 45 thru 54</b>			<b>31,611</b>	<b>202</b>	<b>14,225</b>							
21. ROAD SURFACE CONDITION																					
1. Dry	126,368	880	54,922	11. Other improper passing		2,443	21	820	11. 75 and older			7,711	77	3,398							
2. Wet	43,562	221	18,902	12. Improper lane use		4,522	20	1,168	12. Not stated			5,013	16	1,540							
3. Muddy	169	0	78	13. Improper turn		4,137	5	1,442	<b>TOTAL DRIVERS</b>			15,190	95	6,538							
4. Snowy	332	2	119	14. Improper or no signal		607	2	221				286,724	1,648	133,279							
5. Icy	1,434	11	545	15. Improper equipment		4,038	35	1,997	<b>28. SEX OF DRIVER</b>												
6. Other	133	2	56	16. Safe movement violation		44,492	87	17,273	1. Male			171,527	1,186	75,045							
7. Not stated	870	5	336	17. Reckless driving		2,829	44	1,704	2. Female			119,431	443	56,519							
<b>TOTAL ACCIDENTS</b>	<b>172,868</b>	<b>1,121</b>	<b>74,958</b>	<b>18. Driving left of center</b>		<b>11,154</b>	<b>299</b>	<b>6,218</b>	<b>3. Not stated</b>			<b>5,766</b>	<b>17</b>	<b>1,715</b>							
22. TYPE OF ROAD SURFACE																					
1. Concrete	5,006	42	2,032	21. Improper parking		251	2	78	<b>29. DRIVER PHYSICAL CONDITION</b>												
2. Gravel/concrete	1,450	10	622	22. Other improper driving		7,807	71	3,172	1. Normal			274,479	1,051	122,284							
3. Blacktop	162,217	1,042	70,554	<b>TOTAL CIRCUMSTANCES</b>		197,710	1,763	93,467	2. Ill			411	4	269							
4. Gravel	1,717	9	689	<b>25. VIOLATION CONTROL</b>					3. Fatigued			872	11	492							
5. Dirt or sand	1,610	14	715	<b>26. VIOLATION CONTROL</b>					4. Asleep			1,621	21	970							
6. Other	1,36	0	50	1. Drivers in violation		158,053	1,017	71,401	5. Impairment due to medicine or drugs												
7. Not stated	730	4	296	2. Drivers not in violation		133,762	607	59,648	6. Other physical impairment			5,269	140	3,347							
<b>TOTAL ACCIDENTS</b>	<b>172,868</b>	<b>1,121</b>	<b>74,958</b>	<b>3. Drivers violation unknown or not stated</b>		<b>4,909</b>	<b>24</b>	<b>2,230</b>	<b>7. Restriction on license not complied with</b>			<b>1,866</b>	<b>23</b>	<b>1,137</b>							
23. LICENSE OF DRIVER																					
1. Licensed in state	240,661	1,116	108,810	<b>TOTAL DRIVERS</b>		296,724	1,648	133,279	<b>8. Condition not known</b>			55	1	30							
2. Resident—no license	29,818	307	13,140	<b>26. DRIVER DRINKING CONDITION</b>					9. Not stated			4,873	378	2,270							
3. Nonresident—licensed in other state	24,139	211	10,396	1. Had not been drinking		272,932	1,190	121,554				7,278	19	2,470							
4. Nonresident—no license	0	0	0	2. Drinking—ability impaired		7,345	289	4,569													
5. Not stated	2,106	14	933	3. Drinking—ability not known					1,291	12	812										
				4. Unable to determine		3,701	47	1,587													
				5. Not stated		11,455	110	4,757													
<b>TOTAL DRIVERS</b>	<b>296,724</b>	<b>1,648</b>	<b>133,279</b>	<b>TOTAL DRIVERS</b>		<b>296,724</b>	<b>1,648</b>	<b>133,279</b>	<b>TOTAL DRIVERS</b>			<b>296,724</b>	<b>1,648</b>	<b>133,279</b>							

SUMMARY OF STATEWIDE ACCIDENTS

DATE: January—December, 1992

**HIGHWAY ACCIDENT PERSPECTIVE**  
County Data—January-December, 1992

COUNTIES	ACCIDENTS			ALL PERSONS		BICYCLIST		PEDESTRIAN		M-CYCLIST		VIOLATION CAUSING ACCIDENTS				
	TOTAL	Fatal	Non Fatal Injury	Property Damage Only	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Alcohol or Drug Related	Exceeding Legal Speed	Unsafe Movement	Yield
Alamance	2823	11	1317	1495	2055	12	31	0	28	1	20	0	174	435	827	234
Alexander	588	4	207	377	304	4	3	0	4	0	5	0	53	164	92	68
Alleghany	250	3	85	162	127	3	1	0	0	0	0	0	27	81	12	8
Anson	545	8	223	314	410	8	3	0	7	2	3	0	62	101	77	30
Ashe	457	1	130	326	197	1	0	0	2	0	2	0	34	104	102	36
Avery	384	1	168	215	262	1	2	0	2	0	2	0	36	61	64	24
Beaufort	959	13	457	489	792	15	21	0	7	2	17	0	77	151	155	110
Bertie	321	2	184	135	311	2	0	0	3	0	5	0	31	78	48	34
Bladen	669	7	307	355	592	8	5	0	11	0	7	2	53	205	63	60
Brunswick	996	16	515	465	930	22	7	0	11	3	15	0	101	239	193	148
Buncombe	3792	23	1980	1809	3100	24	18	0	52	4	59	3	305	835	1105	329
Burke	1980	10	897	1073	1426	13	7	1	10	2	20	1	121	430	492	141
Cabarrus	2305	11	1041	1253	1687	13	19	1	25	0	15	0	100	315	531	232
Caldwell	1720	14	776	930	1189	15	3	0	19	3	27	1	119	372	407	157
Camden	120	1	65	54	103	1	0	0	0	0	2	0	5	18	21	13
Carteret	1087	10	458	619	794	11	11	0	13	1	14	1	102	185	231	112
Caswell	488	6	177	305	281	7	2	0	1	0	1	0	46	111	71	26
Catawba	3819	23	1504	2292	2378	25	9	2	35	2	38	1	224	652	1001	351
Chatham	1078	12	397	669	604	14	2	0	4	2	13	1	83	261	166	88
Cherokee	329	2	151	176	240	2	1	0	1	0	11	0	28	78	48	36
Chowan	253	2	107	144	162	2	1	1	1	0	6	0	16	30	49	23
Clay	133	2	52	79	80	2	0	0	1	0	6	0	13	28	18	13
Cleveland	2159	25	996	1138	1632	26	9	1	24	3	13	1	173	612	477	223
Columbus	1175	22	667	486	1247	24	7	0	18	4	14	0	99	293	249	140
Craven	1433	12	690	731	1180	14	18	0	10	3	14	1	93	244	447	107
Cumberland	6936	45	3292	3599	5591	48	64	0	87	15	106	4	541	963	1954	901
Currituck	425	7	184	234	336	7	2	1	2	0	7	0	34	86	44	27
Dare	469	3	193	273	337	3	12	0	8	0	7	1	54	78	165	17
Davidson	2772	24	1230	1518	1968	25	29	0	28	3	28	0	207	529	693	357
Davie	530	4	237	289	370	4	2	0	0	0	13	0	34	153	81	29
Duplin	1004	10	497	497	816	10	7	0	11	0	5	0	94	291	160	77
Durham	5882	25	2974	3483	3758	29	33	1	100	4	50	2	257	620	1996	315
Edgecombe	1299	9	536	754	877	12	32	1	19	0	7	0	90	198	274	87
Forsyth	6642	31	2731	3880	4090	34	30	2	80	7	53	1	374	887	1434	778
Franklin	683	11	311	361	523	13	3	0	3	1	6	0	58	168	187	73
Gaston	4661	23	2059	2579	3382	23	15	0	39	2	52	2	396	909	1160	483
Gates	176	2	83	91	142	2	0	0	2	0	2	0	24	37	12	19
Graham	95	1	48	46	69	1	0	0	0	0	6	0	6	44	23	9
Granville	888	7	346	535	531	7	2	1	5	0	7	0	79	210	168	69
Greene	400	2	161	237	267	2	1	0	4	1	3	1	53	87	21	48
Guilford	11676	32	4911	6733	7974	37	97	0	132	5	90	2	691	1573	2834	1793
Halifax	1294	18	641	635	1123	20	19	1	17	2	3	1	103	247	387	137
Harnett	1627	16	758	853	1355	18	7	1	13	1	15	1	149	420	346	213
Haywood	915	12	396	507	640	13	1	0	8	2	8	0	77	305	108	102
Henderson	1755	11	852	892	1363	11	10	0	11	0	26	1	115	382	399	201
Hertford	399	9	203	187	386	10	8	0	5	1	1	1	42	56	81	51
Hoke	416	9	207	200	380	10	2	1	4	3	7	0	47	130	82	49
Hyde	89	1	26	62	32	4	1	0	0	0	0	0	6	11	2	9
Iredell	2261	14	985	1262	1598	15	12	0	25	0	18	0	136	470	488	264
Jackson	537	7	176	354	252	9	3	0	4	1	13	0	46	184	101	67

## HIGHWAY ACCIDENT PERSPECTIVE (Continued)

COUNTIES	ACCIDENTS				ALL PERSONS		BICYCLIST		PEDESTRIAN		M-CYCLIST		VIOLATION CAUSING ACCIDENTS			
	TOTAL	Fatal	Non Fatal Injury	Property Damage Only	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Alcohol or Drug Related	Exceeding Legal Speed	Unsafe Movement	Yield
Johnston	1833	30	876	927	1445	35	9	0	22	3	25	2	135	448	479	189
Jones	273	2	132	139	223	2	0	0	2	0	0	0	26	75	26	17
Lee	1169	16	401	752	662	21	2	0	8	5	11	0	67	141	504	40
Lenoir	1450	7	675	768	1123	8	17	0	24	3	4	0	91	200	375	200
Lincoln	1137	4	493	640	807	7	5	0	10	1	14	0	91	212	296	122
Macon	364	2	182	180	309	4	1	0	2	0	8	0	26	122	64	21
Madison	302	5	122	175	185	6	1	0	4	1	2	0	18	56	37	27
Martin	621	5	254	362	430	8	0	0	1	0	7	0	60	111	136	59
McDowell	943	8	427	508	634	8	4	0	12	1	11	0	57	266	144	98
Mecklenburg	20054	50	8158	11846	13848	55	49	1	158	11	121	5	716	2019	7676	1162
Mitchell	238	1	129	108	197	1	0	0	2	0	6	0	25	47	33	27
Montgomery	480	4	185	291	327	6	4	0	3	1	8	0	42	103	95	22
Moore	1264	12	494	758	776	13	4	1	13	2	14	0	92	255	293	111
Nash	2205	18	942	1245	1578	22	20	1	25	1	15	0	129	307	542	159
New Hanover	4042	12	1850	2180	3043	14	67	0	63	2	50	1	196	365	804	647
Northampton	390	7	170	213	280	8	2	0	7	0	3	0	54	120	37	41
Onslow	2901	18	1249	1634	2005	22	27	1	40	4	54	1	295	596	602	283
Orange	2231	22	882	1327	1378	24	43	1	26	5	28	3	105	361	649	211
Pamlico	193	2	102	89	157	2	0	0	0	0	3	0	28	60	34	17
Pasquotank	726	2	352	372	561	3	4	0	16	0	7	0	54	79	217	87
Pender	637	12	296	329	556	13	5	0	5	2	3	0	88	193	65	71
Perquimans	208	0	98	110	157	0	3	0	1	0	1	0	25	39	22	18
Person	760	5	301	454	478	5	1	0	7	1	3	2	94	168	244	51
Pitt	3101	14	1259	1828	2114	14	38	0	27	4	35	2	206	360	920	221
Polk	228	2	108	118	172	2	0	0	0	0	1	0	20	85	48	25
Randolph	2147	21	972	1154	1551	28	8	0	11	3	29	1	178	518	562	152
Richmond	1235	13	555	667	1013	14	6	0	14	2	17	0	107	274	360	101
Robeson	2475	37	1283	1155	2285	44	28	0	26	11	21	1	228	535	616	260
Rockingham	1867	13	894	960	1435	16	13	0	15	0	22	1	161	485	548	122
Rowan	2384	13	1126	1245	1818	14	12	0	26	4	32	2	174	356	502	246
Rutherford	1197	9	612	576	1015	11	2	1	14	0	16	1	101	391	307	204
Sampson	1109	13	521	575	876	16	9	1	9	3	5	0	90	235	216	125
Scotland	778	11	393	374	705	12	5	0	10	0	4	1	70	118	131	113
Stanly	930	7	416	507	651	9	5	0	11	1	14	0	66	194	200	73
Stokes	684	9	302	373	463	9	1	0	4	1	13	1	80	206	116	49
Surry	1775	7	696	1072	1116	7	3	0	14	0	18	0	135	398	307	319
Swain	125	2	56	67	73	2	1	0	0	0	7	0	13	46	24	17
Transylvania	468	5	162	301	252	6	4	0	3	1	4	0	39	150	101	42
Tyrrell	84	1	27	56	49	1	1	0	1	0	0	0	6	23	4	8
Union	2085	12	902	1171	1473	13	18	0	22	0	28	1	140	356	447	248
Vance	1010	9	403	598	637	10	6	0	13	1	17	0	89	182	294	74
Wake	13382	34	5177	8171	8156	36	108	0	162	2	130	5	573	1834	3117	1664
Warren	245	4	136	105	222	5	1	0	9	1	5	0	39	115	28	26
Washington	216	6	84	126	157	7	5	0	3	1	0	0	14	59	37	26
Watauga	1073	8	410	655	652	8	6	0	9	0	17	1	56	230	279	53
Wayne	2108	16	941	1151	1579	17	17	0	14	6	20	1	168	339	564	195
Wilkes	1435	13	605	817	956	14	4	0	9	1	18	0	114	364	304	106
Wilson	1743	20	832	891	1468	20	28	0	29	6	21	0	156	247	163	102
Yadkin	623	4	232	387	342	4	1	0	5	0	10	1	51	181	137	71
Yancey	246	0	116	130	214	0	0	0	1	0	1	0	22	61	5	27
<b>TOTAL</b>	<b>172868</b>	<b>1121</b>	<b>74958</b>	<b>96789</b>	<b>122846</b>	<b>1262</b>	<b>1170</b>	<b>22</b>	<b>1808</b>	<b>171</b>	<b>1765</b>	<b>62</b>	<b>11499</b>	<b>29786</b>	<b>43868</b>	<b>17267</b>

## SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS

	<u>Page</u>
Type of Accident .....	33
Comparative Totals .....	33
Location .....	34
Directional Analysis .....	34
Age of Casualty .....	35
Time by Day of Week .....	35
<b>PEDESTRIAN:</b>	
Actions by Age .....	36
Drinking Condition .....	36
Physical Condition .....	36
Kind of Locality .....	36
Vehicle Traffic Control .....	36
Light Condition .....	36
<b>VEHICLE DATA:</b>	
Type .....	37
Condition—Defects .....	37
Most Harmful Event .....	37
Maneuver .....	37
Approximate Speed .....	37
Road Defects .....	37
Character of Roadway .....	37
Weather .....	38
Road Surface Condition .....	38
Type of Road Surface .....	38
<b>DRIVER DATA:</b>	
License .....	38
Violation Indicated .....	38
Violation Control .....	38
Drinking Condition .....	38
Age .....	38
Sex .....	38
Physical Condition .....	38
<b>ACCIDENT CONTROL:</b>	
Drinking .....	39
Violation .....	39
Vehicle Defects .....	39
Roadway Feature .....	39
<b>COUNTY ACCIDENT SUMMARY:</b>	
Rural .....	40
Nonurbanized Rural .....	41

# NORTH CAROLINA

## SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS RURAL

1. TYPE OF ACCIDENT (First Harmful Event)		NUMBER OF ACCIDENTS			NUMBER OF PERSONS INJURED			NOTE: The three categories of injuries follow the Manual of Uniform Definitions of Motor Vehicle Accidents.		
Motor Vehicle:	Total	Fatal	Nonfatal Injury	Property Damage Only	Total Killed	Total	a	b	c	
1. Ran off road	29,178	431	14,990	13,757	493	20,931	3,604	7,592	9,735	a. Bleeding wound, dislocated member, or any condition that required victim be carried from the scene.
2. Overturned on road	429	4	259	166	4	353	73	137	143	b. Other visible injuries such as bruises, abrasions, swelling, limping, or other painful movement.
3. Other non-collision	398	3	184	211	3	234	51	91	92	c. Complaint of pain, without visible signs of injury, or momentary unconsciousness.
4. Pedestrian	692	101	591	0	102	661	256	201	204	DEFINITION:
5. Motor vehicle in traffic	42,561	336	20,350	21,875	393	38,353	4,047	8,599	25,707	LEGALLY REPORTABLE ACCIDENTS ARE THOSE INVOLVING DEATH, BODILY INJURY OR PROPERTY DAMAGE OF \$500 OR MORE IN THE ACCIDENT.
6. Parked motor vehicle	776	2	248	526	2	381	60	97	224	March 29, 1993
7. Railroad train	100	9	57	34	12	77	25	20	32	NOTES:
8. Bicyclist	410	17	386	7	17	418	112	184	122	a. Bleeding wound, dislocated member, or any condition that required victim be carried from the scene.
9. Moped	76	2	67	7	2	74	16	40	18	b. Other visible injuries such as bruises, abrasions, swelling, limping, or other painful movement.
10. Animal	6,794	4	553	6,237	4	672	46	185	441	c. Complaint of pain, without visible signs of injury, or momentary unconsciousness.
11. Fixed object	640	6	224	410	6	309	51	109	149	RURAL: Unincorporated areas or cities with less than 5,000 population.
12. Other object	715	1	148	566	1	207	24	61	122	TOTALS
<b>TOTALS</b>	<b>82,769</b>	<b>916</b>	<b>38,057</b>	<b>43,796</b>	<b>1,039</b>	<b>62,670</b>	<b>8,385</b>	<b>17,316</b>	<b>36,989</b>	

2. COMPARATIVE TOTALS (First Harmful Event)		THIS YEAR TO DATE			SAME PERIOD LAST YEAR			Change Cumulative Death Record
Motor Vehicle:	All Accidents	All Persons Killed	Persons Injured	All Accidents	All Persons Killed	Persons Injured		
1. Ran off road	29,178	493	20,931	28,362	521	20,843	-	5%
2. Overturned on road	429	4	353	410	3	320	+	33%
3. Other non-collision	398	3	234	297	7	192	-	57%
4. Pedestrian	692	102	661	725	106	695	-	4%
5. Motor vehicle in traffic	42,561	393	38,353	39,985	386	35,285	-	2%
6. Parked motor vehicle	776	2	381	754	6	391	-	67%
7. Railroad train	100	12	77	96	12	56	-	23%
8. Bicyclist	410	17	418	380	22	380	-	67%
9. Moped	76	2	74	98	4	105	-	50%
10. Animal	6,794	4	672	5,581	1	578	+	300%
11. Fixed object	640	6	309	480	3	215	+	100%
12. Other object	715	1	207	538	9	181	-	89%
<b>TOTALS</b>	<b>82,769</b>	<b>1,039</b>	<b>62,670</b>	<b>77,706</b>	<b>1,080</b>	<b>59,241</b>	<b>-</b>	<b>4%</b>

### SUMMARY OF RURAL ACCIDENTS

DATE: January—December, 1992

3. LOCATION	NUMBER OF ACCIDENTS			NUMBER OF PERSONS INJURED		
	Total	Fatal	Nontotal Injury	Property Damage Only	Total Killed	Total
1. Under 2,500 pop.	4,835	29	1,937	2,863	33	3,144
2. 2,500 to 5,000 pop.	5,392	29	2,169	3,194	34	3,576
<b>TOTAL URBANIZED RURAL</b>	<b>10,227</b>	<b>58</b>	<b>4,106</b>	<b>6,063</b>	<b>67</b>	<b>6,720</b>
3. Interstate	4,097	66	1,709	2,322	76	3,029
4. U. S.	15,559	210	7,555	7,794	245	13,636
5. N. C.	15,590	208	7,353	8,029	242	12,561
6. Rural paved	35,360	380	16,503	18,497	395	25,476
7. Rural unpaved	1,936	14	831	1,091	14	1,248
<b>TOTAL NONURBANIZED RURAL</b>	<b>72,542</b>	<b>658</b>	<b>33,951</b>	<b>37,733</b>	<b>972</b>	<b>55,950</b>
<b>TOTAL RURAL</b>	<b>82,769</b>	<b>916</b>	<b>38,057</b>	<b>43,796</b>	<b>1,039</b>	<b>62,670</b>

4. DIRECTIONAL ANALYSIS.—An accident consisting of a series of collisions, overturning, etc., is classified according to the first event on the road.

4A. TWO MOTOR VEHICLE ACCIDENTS	Fatal Accidents			4C. PEDESTRIAN ACCIDENTS			FATAL ACCIDENTS			NONFATAL INJURY ACCIDENTS		
	Total	Fatal Accidents	Injury Accidents	Property Damage Accidents	All Pedestrian Accidents	Total	Inter-section	Non-Inter-section	Total	Inter-section	Non-Inter-section	
1. Entering at angle	5,693	69	3,175	2,449	1. Car going straight	603	94	12	82	509	43	466
2a. From same direction—both going straight	303	0	138	165	2. Car turning right	5	0	0	0	5	5	0
b. Same—one turn, straight	850	0	387	463	3. Car turning left	8	0	0	0	8	6	2
c. Same—one stopped	4,149	5	2,083	2,061	4. Car backing	17	0	0	0	17	0	17
d. Same—all others	503	1	247	255	5. All others	58	6	0	6	52	6	46
3a. From opposite direction—both going straight	178	6	102	70	6. Not Stated	1	1	0	0	0	0	0
b. Same—one left turn, one straight	1,772	12	925	835								
c. Same—all others	3,694	27	1,608	2,059								
4. Not stated	58	1	35	22								
<b>TOTALS</b>	<b>17,200</b>	<b>121</b>	<b>8,700</b>	<b>8,379</b>	<b>TOTALS</b>	<b>692</b>	<b>101</b>	<b>13</b>	<b>83</b>	<b>591</b>	<b>60</b>	<b>531</b>

4B. TWO MOTOR VEHICLE ACCIDENTS	Fatal Accidents			Property Damage Accidents			4D. ALL OTHER ACCIDENTS			TOTAL		
	Total	Fatal Accidents	Injury Accidents	Property Damage Accidents	Collision	1. Non-motor vehicle; train, bicycle, etc.	2. Fixed object in road	INTERSECTION	3. Overturned in road	4. Left road	NOT AT ROAD INTERSECTION	Total
1. Going opposite direction—head-on collision	812	91	539	182	Collision	1. Non-motor vehicle; train, bicycle, etc.				125	4	114
2. Going opposite direction—sidewipe collision	1,255	9	515	731	with	2. Fixed object in road				127	0	39
3. Going same direction—rear-end collision	11,303	33	6,023	5,247	INTERSECTION					83	1	53
4. Going same direction—sidewipe collision	1,172	1	292	879	4. Left road					2,626	15	1,299
5. One car parked	944	2	240	702	Collision	5. Non-motor vehicle; train, bicycle, etc.				461	24	396
6. One car stopped in traffic	585	2	146	437	with	6. Fixed object in road				513	6	185
7. Parking	4	0	1	3	INTERSECTION	7. Overturned in road				346	3	322
8. Alley intersection with road	45	0	19	26	NOT AT ROAD	Left	8. At curve			13,857	241	7,382
9. Driveway intersection with road	4,086	22	1,690	2,374	road	9. Straight road				12,637	175	6,282
10. All others	5,861	57	2,403	3,401	10. Fell from moving vehicle					81	1	206
					11. Driverless moving					1	0	137
					12. All others					7,953	7	861
<b>TOTALS</b>	<b>26,067</b>	<b>217</b>	<b>11,868</b>	<b>13,982</b>	<b>TOTALS</b>	<b>38,810</b>	<b>477</b>	<b>16,898</b>	<b>21,435</b>	<b>1,312</b>	<b>7,085</b>	<b>7</b>

NOTE: The three categories of injuries follow the Manual of Uniform Definitions of Motor Vehicle Accidents.

a. Bleeding wound; distorted member, or any condition that required victim be carried from the scene.

b. Other visible injuries such as bruises, abrasions, swelling, limping, or other painful movement.

c. Complaint of pain, without visible signs of injury; or momentary unconsciousness.

**DEFINITION:**

RURAL: Unincorporated areas or cities with less than 5,000 population.

URBANIZED RURAL: Incorporated cities with less than 5,000 population.

NON-URBANIZED: Unincorporated areas.

**SUMMARY OF RURAL ACCIDENTS**

**DATE: January—December, 1992**

5. AGE OF CASUALTY		NUMBER OF PERSONS		PEDESTRIANS				BICYCLISTS				MOTORCYCLISTS				DRIVERS				PASSENGERS				
				Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured			
1. 0 to 4	1,231	19	1,212	35	4	31	6	0	6	0	0	0	0	5	0	5	1,185	16	1,170	11	1,514			
2. 5 to 9	1,687	17	1,670	71	5	66	79	1	78	9	0	9	0	3	0	3	1,525	11	1,514	15	1,982			
3. 10 to 14	2,340	22	2,318	82	2	80	153	4	149	40	0	40	88	1	67	1,997	15	1,982	46	4,326				
4. 15 to 19	11,587	133	11,454	87	4	83	54	2	52	137	4	133	6,937	77	6,860	4,372	46	4,372	1,129	1,129				
5. 20 to 24	10,047	150	9,897	91	9	82	28	1	27	296	15	281	6,870	80	6,790	2,762	45	2,762	2,717	2,717				
6. 25 to 34	13,355	185	13,170	180	25	156	59	4	55	302	14	288	9,603	103	9,500	3,211	39	3,211	3,172	3,172				
7. 35 to 44	9,019	162	8,857	119	23	96	34	0	34	185	9	176	6,738	104	6,634	1,943	26	1,943	1,917	1,917				
8. 45 to 54	5,426	106	5,320	55	8	47	15	2	13	72	0	72	4,135	76	4,059	1,149	20	1,149	20	1,129				
9. 55 to 64	3,542	78	3,464	44	10	34	10	2	8	22	1	21	2,498	52	2,446	968	13	968	13	955				
10. 65 to 74	2,524	76	2,448	22	5	17	5	1	4	13	1	12	1,707	41	1,665	777	28	777	28	749				
11. 75 & older	1,380	80	1,300	36	10	26	1	0	1	0	1	1	888	48	840	454	22	454	22	432				
12. Not stated	1,571	11	1,560	9	0	9	5	0	5	2	0	2	33	0	33	1,522	11	1,522	11	1,511				
<b>TOTALS</b>	<b>63,709</b>	<b>1,039</b>	<b>62,670</b>	<b>831</b>	<b>105</b>	<b>726</b>	<b>449</b>	<b>17</b>	<b>432</b>	<b>1,079</b>	<b>44</b>	<b>1,035</b>	<b>39,485</b>	<b>582</b>	<b>38,903</b>	<b>21,865</b>	<b>291</b>	<b>21,865</b>	<b>21,574</b>	<b>21,574</b>				
6. TIME		<b>TOTAL</b>		<b>MONDAY</b>				<b>TUESDAY</b>				<b>WEDNESDAY</b>				<b>THURSDAY</b>				<b>FRIDAY</b>				
		All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	All	Fatal	SATURDAY	SUNDAY	SATURDAY	SUNDAY	
0. Midnight	1,751	40	179	2	179	7	177	2	181	3	214	8	423	13	398	5	438	9	438	12	438	12	438	12
1. 1:00	1,753	39	162	3	147	5	185	3	171	4	193	3	457	9	440	12	463	12	463	12	463	12	463	12
2. 2:00	1,652	38	128	3	121	1	151	5	149	2	200	3	329	4	375	6	375	6	375	6	375	6	375	6
3. 3:00	1,276	19	105	1	106	1	100	0	129	2	132	5	262	7	243	4	243	4	243	4	243	4	243	4
4. 4:00	1,065	17	125	3	97	0	99	0	104	0	135	3	215	3	251	11	211	2	211	2	211	2	211	2
5. 5:00	1,453	23	208	2	175	1	179	3	214	1	215	3	397	4	459	6	312	2	312	2	312	2	312	2
6. 6:00	2,825	34	461	3	490	5	475	8	511	5	454	7	231	6	203	0	203	0	203	0	203	0	203	0
7. 7:00	4,491	27	811	5	822	7	772	2	881	2	799	5	250	3	156	3	156	3	156	3	156	3	156	3
8. 8:00	3,366	21	551	8	593	5	561	4	596	1	559	1	343	2	163	0	163	0	163	0	163	0	163	0
9. 9:00	2,660	27	399	2	359	6	317	4	417	3	397	4	459	6	312	2	312	2	312	2	312	2	312	2
10. 10:00	2,929	19	393	4	404	2	328	2	461	2	454	7	531	2	358	0	358	0	358	0	358	0	358	0
11. 11:00	3,505	28	472	2	459	5	448	5	519	5	595	6	642	4	370	1	370	1	370	1	370	1	370	1
12. Noon	3,925	33	503	6	482	5	507	3	586	6	673	7	604	3	570	3	570	3	570	3	570	3	570	3
13. 1:00	3,872	31	489	4	469	2	481	6	554	5	675	5	651	5	553	4	553	4	553	4	553	4	553	4
14. 2:00	4,742	43	657	5	663	6	645	5	724	6	856	7	667	9	630	5	630	5	630	5	630	5	630	5
15. 3:00	6,697	54	969	7	975	6	992	6	1,098	13	1,338	5	718	11	607	6	607	6	607	6	607	6	607	6
16. 4:00	6,286	55	872	6	873	2	831	9	1,029	11	1,232	6	755	10	694	11	694	11	694	11	694	11	694	11
17. 5:00	6,484	57	871	10	874	3	949	9	1,027	8	1,180	8	792	9	781	10	781	10	781	10	781	10	781	10
18. 6:00	5,225	59	685	4	683	4	694	9	769	5	937	10	752	17	705	10	705	10	705	10	705	10	705	10
19. 7:00	3,995	48	495	6	452	4	497	7	586	6	714	7	645	8	606	10	606	10	606	10	606	10	606	10
20. 8:00	3,357	44	362	2	426	6	460	3	440	10	558	7	581	8	530	8	530	8	530	8	530	8	530	8
21. 9:00	3,241	46	382	9	376	3	460	11	424	4	598	6	562	9	438	4	438	4	438	4	438	4	438	4
22. 10:00	2,829	55	338	6	315	4	343	5	381	7	572	11	523	12	357	10	357	10	357	10	357	10	357	10
23. 11:00	2,797	55	277	6	280	6	357	6	358	5	625	11	571	15	329	6	329	6	329	6	329	6	329	6
24. Not stated	593	4	71	0	58	1	64	0	70	1	125	1	107	1	98	0	98	0	98	0	98	0	98	0
<b>TOTALS</b>	<b>82,769</b>	<b>916</b>	<b>10,965</b>	<b>109</b>	<b>10,778</b>	<b>97</b>	<b>11,072</b>	<b>117</b>	<b>12,379</b>	<b>117</b>	<b>14,431</b>	<b>146</b>	<b>12,546</b>	<b>196</b>	<b>10,598</b>	<b>134</b>	<b>10,598</b>	<b>134</b>	<b>10,598</b>	<b>134</b>	<b>10,598</b>	<b>134</b>	<b>10,598</b>	<b>134</b>

**SUMMARY OF RURAL ACCIDENTS**

**DATE: January—December, 1992**

7. PEDESTRIAN ACTIONS BY AGE	Ages of Pedestrians Killed and Injured																									
	Pedestrians Killed			0 to 4			5 to 9			10 to 14			15 to 19			20 to 24			25 to 44			45 to 64			65 and Older	
1. Crossing or entering roadway—at intersection	5	27		1	2		5		3	0		0	6		0	5		4		4		1				
2. Same—not at intersection	31	252		16	42		40		15	17		67		27		27		27		27		1				
3. Coming from behind parked car	0	24		2	7		3		0	2		3		4		2		2		2		1				
4. Walking in roadway—with traffic	18	115		2	2		8		16	15		49		15		5		5		5		3				
5. Same—against traffic	6	69		0	3		7		11	8		22		10		8		8		8		0				
6. Standing in roadway	18	112		3	0		0		18	19		57		13		1		1		1		1				
7. Going to or from stopped school bus	0	0		0	0		0		0	0		0		0		0		0		0		0				
8. Getting on or off vehicle	0	13		0	0		2		2	3		4		1		1		1		1		0				
9. Working in roadway	1	19		0	0		2		2	3		10		1		1		1		1		0				
10. Playing in roadway	0	16		4	4		2		4	2		0		0		0		0		0		0				
11. Lying in roadway	9	19		0	0		0		0	0		4		13		1		0		1		0				
12. Other in roadway	15	83		4	5		7		7	9		39		9		3		3		0		0				
13. Not in roadway	2	82		3	5		5		10	8		29		12		6		6		4		4				
<b>TOTAL PEDESTRIANS</b>	<b>105</b>	<b>831</b>		<b>35</b>	<b>70</b>		<b>81</b>		<b>88</b>	<b>90</b>		<b>299</b>		<b>98</b>		<b>58</b>		<b>12</b>								
<b>8. PEDESTRIAN DRINKING CONDITION</b>	INTERSECTION												NON-INTERSECTION													
	All Accidents	Fatal Accidents	Injury Accidents	All Accidents												All Accidents	Fatal Accidents	Injury Accidents	All Accidents	Fatal Accidents	Injury Accidents	All Accidents	Fatal Accidents	Injury Accidents		
1. Had not been drinking	388	27	361	Accidents												9,998	85	5,140	1,304	10	604					
2. Drinking—ability impaired	49	41	8	Accidents												391	5	183	178	0	77					
3. Drinking—ability impairment not known	2	0	2	Accidents												3,133	11	1,470	871	3	386					
4. Unable to determine	35	7	28	Accidents												654	14	356	60	0	20					
5. Not stated	357	30	327	Accidents												192	0	101	45	0	23					
<b>TOTAL PEDESTRIANS</b>	<b>831</b>	<b>105</b>	<b>726</b>	<b>Accidents</b>												<b>4</b>	<b>0</b>	<b>1</b>	<b>36</b>	<b>0</b>	<b>12</b>					
<b>9. PEDESTRIAN PHYSICAL CONDITION</b>	INTERSECTION												NON-INTERSECTION													
1. Normal	414	23	391	Accidents												50	0	23	293	1	141					
2. Ill	3	3	0	Accidents												72	1	33	527	14	262					
3. Fatigued	1	0	1	Accidents												14,497	116	7,307	3,355	28	1,544					
4. Asleep	3	1	2	Accidents												12,455	105	6,295	2,606	22	1,191					
5. Other physical impairment	156	27	129	Accidents												1,936	11	961	723	6	343					
6. Condition not known	90	46	44	Accidents												106	0	51	26	0	10					
7. Not stated	164	5	159	Accidents												5,917	39	3,016	59,000	733	26,180					
<b>TOTAL PEDESTRIANS</b>	<b>831</b>	<b>105</b>	<b>726</b>	<b>Accidents</b>												<b>20,414</b>	<b>155</b>	<b>10,323</b>	<b>62,355</b>	<b>761</b>	<b>27,734</b>					
<b>10. KIND OF LOCALITY</b>	12. LIGHT CONDITION												TOTAL ACCIDENTS													
1. Open country	47,143	626	21,548	1. Day/light												51,307	427	24,541								
2. Residential	18,713	206	8,941	2. Dusk												2,160	16	993								
3. Commercial	15,307	76	6,831	3. Dawn												1,680	23	673								
4. Institutional	975	3	449	4. Darkness—street or highway lighted												2,612	28	1,169								
5. Industrial	512	4	243	5. Darkness—street or highway not lighted												24,823	421	10,619								
6. Not stated	119	1	45	6. Not stated												187	1	62								
<b>TOTAL ACCIDENTS</b>	<b>82,769</b>	<b>916</b>	<b>38,057</b>	<b>TOTAL ACCIDENTS</b>												<b>82,769</b>	<b>916</b>	<b>38,057</b>								

**SUMMARY OF RURAL ACCIDENTS**

**DATE: January—December, 1992**

13. TYPE OF VEHICLE (Including cars in proper parking location)	All Accidents	Fatal Acci- dents	Injury Accidents	15. MOST HARMFUL EVENT IN ACCIDENT (Per Vehicle)	All Accidents	Fatal Acci- dents	Injury Accidents	17. APPROXIMATE SPEED (Preceding Accident)	All Accidents	Fatal Acci- dents	Injury Accidents
1. Passenger car	92,530	886	44,312	1. Ran off road	193	0	83	1. 0—9 miles per hour	6,846	25	2,694
2. Passenger car and trailer	67	0	22	2. Overturned on road	7,292	153	4,643	2. 10—19 miles per hour	9,829	55	4,261
3. Taxicab	49	1	27	3. Other non-collision	571	2	249	3. 20—29 miles per hour	8,807	28	3,735
4. Truck—2 axles	31,593	309	14,439	<b>Collision of Motor Vehicle With:</b>				4. 30—39 miles per hour	18,165	72	8,273
5. Truck—3 axles	594	11	260	4. Pedestrian	746	109	631	5. 40—49 miles per hour	29,195	246	14,240
6. Truck tractor and semi-trailer	3,158	86	1,300	5. Parked motor vehicle	2,062	9	643	6. 50—59 miles per hour	34,135	501	16,242
7. Truck and trailer	130	0	47	6. Railroad train	103	10	61	7. 60—69 miles per hour	7,639	177	4,067
8. Truck tractor (Bobtail)	124	2	62	7. Bicyclist	414	17	390	8. 70 miles per hour and over	3,670	219	2,084
9. School bus	367	2	151	8. Moped	157	4	136	9. Not stated	12,902	47	6,568
10. Activity bus	28	1	10	9. Animal	6,748	1	513	<b>TOTAL VEHICLES</b>	131,188	1,370	62,164
11. Commercial bus	36	2	19	10. Fixed object	21,828	247	10,446				
12. Farm tractor and/or farm equip.	273	2	134	11. Other object	1,236	9	313	<b>ROAD DEFECTS</b>			
13. Motor scooter or motor bicycle	3	0	3	<b>Multiple Vehicle Collision:</b>				1. Loose material on surface	1,110	15	527
14. Moped	87	5	75	12. Rear end	34,997	82	19,063	2. Holes, ruts	244	2	104
15. Motorcycle	1,050	47	903	13. Head on	2,214	234	1,517	3. Low shoulders	405	8	225
16. Other	237	6	106	14. Sideswipe	5,726	31	1,931	4. Soft shoulders	583	7	244
17. Not stated	882	10	294	15. Angle	21,957	348	11,085	5. Other defects	189	1	70
<b>TOTAL VEHICLES</b>	131,188	1,370	62,164	16. Other	24,944	114	10,460	6. Road under construction or repair	62,164	1,370	16,750
Special vehicles included above:				<b>TOTAL VEHICLES</b>	131,188	1,370					
18. Emergency (including privately owned)	41	0	29	<b>16. VEHICLE MANEUVER (Before Accident)</b>				<b>TOTAL DEFECTS</b>	4,246	49	1,920
19. Military vehicles	1,724	15	698	1. Going straight ahead	87,170	1,194	41,634	7. Accidents—road defects	4,246	49	1,920
20. Other publicly owned vehicles	966	6	485	2. Changing lanes or merging	1,472	7	464	8. Accident—no road defects	78,375	866	36,068
<b>14. CONDITION OF MOTOR VEHICLE (Includes all known defects, whether or not violation of driver was responsible)</b>				3. Passing	2,953	29	1,253	9. Accidents—not stated	146	1	51
1. Defective brakes	966	6	485	4. Making right turn	2,870	3	1,030	<b>TOTAL ACCIDENTS</b>	82,769	916	38,057
2. Improper or defective headlights	93	1	57	5. Making left turn	10,690	57	5,027	<b>18. CHARACTER OF ROADWAY</b>			
3. Improper or defective rear lights	276	2	135	6. Making U-turn	354	3	161	1. Straight road—level	43,675	392	19,270
4. Steering mechanism defective	189	1	106	7. Backing	1,797	1	374	2. Straight road—hillcrest	2,771	35	1,256
5. Defective tires	1,910	39	1,009	8. Slowing or stopping	7,157	15	3,527	3. Straight road—on grade	12,609	124	5,730
6. Other defects	579	7	214	9. Starting in roadway	2,505	18	1,010	4. Straight—bottom (sag)	1,336	21	613
<b>TOTAL DEFECTS</b>	4,013	56	2,006	10. Parking	29	0	8	5. Curve—level	11,419	182	5,908
7. Vehicles—with defects	4,013	56	2,006	11. Leaving parked position	287	2	68	6. Curve—hillcrest	1,023	9	505
8. Vehicles—no defects detected	110,610	1,082	52,479	12. Stopped in travel lane	12,551	25	6,848	7. Curve—grade	8,792	136	4,306
9. Vehicles—not known if defective	16,026	228	7,508	13. Parked out of travel lanes	0	0	0	8. Curve—bottom (sag)	749	17	393
10. Not stated	539	4	171	14. Parked in travel lanes	533	4	191	9. Not stated	195	0	77
				15. Avoiding object in road	367	5	177				
				16. All others	453	7	192				
<b>TOTAL VEHICLES</b>	131,188	1,370	62,164	<b>TOTAL VEHICLES</b>	131,188	1,370	62,164	<b>TOTAL ACCIDENTS</b>	82,769	916	38,057

**SUMMARY OF RURAL ACCIDENTS**

**DATE: January—December, 1992**

20. WEATHER		All Accidents		Fatal Accidents		Injury Accidents		24. CIRCUMSTANCES CONTRIBUTING		All Accidents		Fatal Accidents		Injury Accidents		27. AGE OF DRIVER		All Accidents		Fatal Accidents		Injury Accidents	
1. Clear	49,645	579	22,936	1. Exceeding speed limit		5,300	247	3,343	1. 15 and younger	479	5	479	5	252									
2. Cloudy	14,716	177	6,756	2. Exceeding safe speed		17,084	314	9,391	2. 16	5,580	33	2,783											
3. Rainning	15,683	135	7,317	3. Failure to reduce speed		15,133	50	8,021	3. 17	5,252	40	2,628											
4. Snowing	342	1	103	4. Yield		9,435	101	4,797	4. 18—19	9,826	82	4,811											
5. Fog, smog, smoke, dust	1,644	22	724	5. Alcohol or drug related		7,780	235	4,967	5. 20 thru 24	20,802	198	10,224											
6. Sleet or hail	351	2	149	6. Stop Sign		2,323	45	1,382	6. 25 thru 34	30,119	313	14,612											
7. Not stated	188	0	73	7. Traffic Signal		903	8	486	7. 35 thru 44	21,873	267	10,344											
<b>TOTAL ACCIDENTS</b>	<b>82,769</b>	<b>916</b>	<b>38,057</b>	<b>8. Passed stopped school bus</b>		<b>7</b>	<b>0</b>	<b>3</b>	<b>8. 45 thru 54</b>	<b>13,241</b>	<b>159</b>	<b>6,313</b>											
<b>9. Passing on hill</b>				<b>68</b>	<b>1</b>			<b>36</b>	<b>9. 55 thru 64</b>	<b>8,796</b>	<b>105</b>	<b>4,096</b>											
<b>10. Passing on curve</b>				<b>100</b>	<b>1</b>			<b>52</b>	<b>10. 65 thru 74</b>	<b>6,183</b>	<b>78</b>	<b>2,884</b>											
<b>11. Other improper passing</b>				<b>1,434</b>	<b>19</b>			<b>577</b>	<b>11. 75 and older</b>	<b>3,106</b>	<b>57</b>	<b>1,453</b>											
<b>12. Improper lane use</b>				<b>966</b>	<b>16</b>			<b>348</b>	<b>12. Not stated</b>	<b>1,476</b>	<b>12</b>	<b>506</b>											
<b>13. Improper turn</b>				<b>793</b>	<b>4</b>			<b>304</b>	<b>TOTAL DRIVERS</b>	<b>126,693</b>	<b>1,350</b>	<b>60,906</b>											
<b>14. Improper or no signal</b>				<b>338</b>	<b>2</b>			<b>132</b>															
<b>15. Improper equipment</b>				<b>2,375</b>	<b>30</b>			<b>1,215</b>	<b>28. SEX OF DRIVER</b>														
<b>16. Safe movement violation</b>				<b>13,008</b>	<b>53</b>			<b>5,473</b>	<b>1. Male</b>	<b>77,661</b>	<b>978</b>	<b>36,198</b>											
<b>17. Reckless driving</b>				<b>2,069</b>	<b>35</b>			<b>1,285</b>	<b>2. Female</b>	<b>47,157</b>	<b>360</b>	<b>24,118</b>											
<b>18. Driving left of center</b>				<b>9,454</b>	<b>276</b>			<b>5,405</b>	<b>3. Not stated</b>	<b>1,875</b>	<b>12</b>	<b>590</b>											
<b>19. Following too closely</b>				<b>2,280</b>	<b>9</b>			<b>1,120</b>	<b>TOTAL DRIVERS</b>	<b>126,693</b>	<b>1,350</b>	<b>60,906</b>											
<b>20. Improper backing</b>				<b>652</b>	<b>1</b>			<b>125</b>															
<b>21. Improper parking</b>				<b>124</b>	<b>2</b>			<b>54</b>	<b>29. DRIVER PHYSICAL CONDITION</b>														
<b>22. Other improper driving</b>				<b>2,904</b>	<b>49</b>			<b>1,338</b>	<b>1. Normal</b>	<b>115,095</b>	<b>860</b>	<b>54,505</b>											
<b>TOTAL CIRCUMSTANCES</b>				<b>94,530</b>	<b>1,498</b>			<b>49,854</b>	<b>2. Ill</b>	<b>212</b>	<b>3</b>	<b>149</b>											
<b>25. VIOLATION CONTROL</b>								<b>3. Fatigued</b>		<b>529</b>	<b>7</b>	<b>306</b>											
<b>1. Drivers in violation</b>				<b>69,277</b>	<b>849</b>			<b>4. Asleep</b>		<b>1,335</b>	<b>20</b>	<b>811</b>											
<b>2. Drivers not in violation</b>				<b>56,051</b>	<b>486</b>			<b>5. Impairment due to medicine or drugs</b>		<b>3,875</b>	<b>125</b>	<b>2,540</b>											
<b>3. Drivers violation unknown or not stated</b>				<b>1,365</b>	<b>15</b>			<b>6. Other physical impairment</b>		<b>912</b>	<b>15</b>	<b>594</b>											
<b>TOTAL DRIVERS</b>				<b>126,693</b>	<b>1,350</b>			<b>60,906</b>	<b>not complied with</b>	<b>22</b>	<b>1</b>	<b>14</b>											
<b>26. DRIVER DRINKING CONDITION</b>								<b>8. Condition not known</b>		<b>2,769</b>	<b>307</b>	<b>1,283</b>											
<b>1. Had not been drinking</b>				<b>114,396</b>	<b>974</b>			<b>9. Not stated</b>		<b>1,944</b>	<b>12</b>	<b>704</b>											
<b>2. Drinking—ability impaired</b>				<b>5,019</b>	<b>249</b>																		
<b>3. Drinking—ability impairment not known</b>				<b>710</b>	<b>8</b>																		
<b>4. Unable to determine</b>				<b>2,062</b>	<b>31</b>																		
<b>5. Not stated</b>				<b>4,506</b>	<b>88</b>			<b>2,186</b>															
<b>TOTAL DRIVERS</b>				<b>126,693</b>	<b>1,350</b>			<b>60,906</b>	<b>TOTAL DRIVERS</b>	<b>126,693</b>	<b>1,350</b>	<b>60,906</b>											

**SUMMARY OF RURAL ACCIDENTS**

**DATE: January—December, 1992**

30. ACCIDENT CONTROL	All				Injury				PERSONS		ROADWAY FEATURE				All		Fatal		Injury				
	All Accidents	Fatal Accidents	Injury Accidents	Killed	Injured	1. Bridge	2. Underpass	3. Driveway, public	4. Driveway, private	5. Alley intersection	6. Intersection of roadways	7. Non-intersection median crossing	8. End or beginning of divided highway	9. Interchange ramp	10. Interchange service road	11. Railroad crossing	12. Tunnel	13. Other	14. No special feature	15. Not stated	Accidents	Accidents	Accidents
30.A. DRINKING CONDITION																							
1. Accidents—alcohol related	8,431	395	5,297	441	8,581	1	135	1,563	27	689													
2. Accidents—not alcohol related	70,564	488	31,181	559	51,138	3	3,672	9	24	1,732													
3. Accidents—officer unable to determine	1,954	23	859	25	1,327	4	5,063	43	43	2,367													
4. Accidents—information not stated	1,820	10	720	14	1,624	5	85	0	0	31													
<b>TOTAL ACCIDENTS</b>	<b>82,769</b>	<b>916</b>	<b>38,057</b>	<b>1,039</b>	<b>62,670</b>	<b>6</b>	<b>20,414</b>	<b>155</b>	<b>10,323</b>														
30.B. VIOLATION																							
5. Accidents—speeding violation	19,162	411	10,698	477	17,065	8	122	299	7	140													
6. Accidents—other violation	44,845	359	21,732	423	38,774	9	626	1	1	56													
7. Accidents—not involving a violation	18,202	137	5,363	60	5,977	10	30			271													
8. Accidents—violation information not stated	560	9	264	79	854	11	292	0	0	12													
<b>TOTAL ACCIDENTS</b>	<b>82,769</b>	<b>916</b>	<b>38,057</b>	<b>1,039</b>	<b>62,670</b>	<b>12</b>	<b>6</b>	<b>0</b>	<b>3</b>														
30.C. VEHICLE DEFECTS																							
9. Accidents—involving vehicle defects	3,711	52	1,904	66	3,257	14	49,632	627	21,881														
10. Accidents—no vehicle defects detected	68,300	688	31,043	698	50,534	15	136	0	50														
11. Accidents—not known if defective	10,350	172	4,991	201	8,213																		
12. Accidents—information not stated	408	4	119	74	665																		
<b>TOTAL ACCIDENTS</b>	<b>82,769</b>	<b>916</b>	<b>38,057</b>	<b>1,039</b>	<b>62,670</b>	<b>15</b>	<b>82,769</b>	<b>916</b>	<b>38,057</b>														

# COUNTY ACCIDENT SUMMARY

RURAL

January—December, 1992

COUNTIES	Total All Accidents	Fatal	Non-Fatal	Property Damage	PERSONS		COUNTIES	Total All Accidents	Fatal	Non-Fatal	Property Damage	PERSONS	
					Injured	Killed						Injured	Killed
Alamance	1,158	9	505	644	787	10	Jones	273	2	132	139	223	2
Alexander	588	4	207	377	304	4	Lee	382	9	163	210	273	12
Alleghany	250	3	85	162	127	3	Lenoir	698	6	372	320	625	7
Anson	545	8	223	314	410	8	Lincoln	846	4	407	435	673	7
Ashe	457	1	130	326	197	1	Macon	364	2	182	180	309	4
Avery	384	1	168	215	262	1	Madison	302	5	122	175	185	6
Beaufort	611	11	282	318	483	12	Martin	446	5	184	257	307	8
Bertie	321	2	184	135	311	2	McDowell	943	8	427	508	634	8
Bladen	669	7	307	355	592	8	Mecklenburg	1,948	11	805	1,132	1,275	13
Brunswick	396	16	515	465	930	22	Mitchell	238	1	129	108	197	1
Buncombe	2,265	16	1,095	1,155	1,735	17	Montgomery	480	4	185	291	327	6
Burke	1,309	10	607	692	959	13	Moore	969	12	384	573	601	13
Cabarrus	803	7	378	418	619	8	Nash	1,131	16	466	649	785	20
Caldwell	1,022	8	512	502	789	9	New Hanover	1,218	8	527	683	868	10
Camden	120	1	65	54	103	1	Northampton	390	7	170	213	280	8
Carteret	861	10	368	483	657	11	Onslow	1,575	16	749	810	1,223	19
Caswell	483	6	177	305	281	7	Orange	973	16	411	546	686	18
Catawba	1,585	19	656	890	1,017	21	Pamlico	193	2	102	89	157	2
Chatham	1,078	12	397	669	604	14	Pasquotank	264	2	151	111	234	3
Cherokee	329	2	151	176	240	2	Pender	637	12	296	329	556	13
Chowan	164	2	83	79	121	2	Perquimans	208	0	98	110	157	0
Clay	133	2	52	79	80	2	Person	482	5	206	271	329	5
Cleveland	1,473	22	703	748	1,137	23	Pitt	1,327	12	594	721	1,043	12
Columbus	879	21	510	348	969	23	Polk	228	2	108	118	172	2
Craven	710	11	368	331	657	13	Randolph	1,469	20	718	731	1,162	27
Cumberland	3,067	32	1,515	1,520	2,604	35	Richmond	590	8	286	296	501	8
Currituck	425	7	184	234	336	7	Robeson	1,841	35	960	846	1,737	42
Dare	489	3	193	273	337	3	Rockingham	1,192	12	579	601	918	14
Davidson	1,595	23	740	832	1,193	24	Rowan	1,329	11	681	637	1,103	11
Davie	530	4	237	289	370	4	Rutherford	964	9	502	453	825	11
Duplin	1,004	10	497	497	816	10	Sampson	901	13	420	468	697	16
Durham	910	9	435	466	670	9	Scotland	435	11	223	201	396	12
Edgecombe	730	8	284	438	468	10	Stanly	563	6	266	291	433	8
Forsyth	1,306	15	636	655	971	18	Stokes	684	9	302	373	463	9
Franklin	683	11	311	361	523	13	Surry	1,305	7	528	770	848	7
Gaston	1,793	13	890	890	1,420	13	Swain	125	2	56	67	73	2
Gates	176	2	83	91	142	2	Transylvania	304	4	106	194	153	5
Graham	95	1	48	46	69	1	Tyrrell	84	1	27	56	49	1
Granville	737	7	286	444	428	7	Union	1,413	11	624	778	1,036	12
Greene	400	2	161	237	267	2	Vance	514	8	241	265	398	9
Guilford	2,544	16	1,098	1,430	1,700	19	Wake	3,603	29	1,675	1,899	2,740	31
Halifax	816	16	444	356	781	18	Warren	245	4	136	105	222	5
Harnett	1,290	16	615	659	1,109	18	Washington	216	6	84	126	157	7
Haywood	832	11	344	477	558	12	Watauga	619	8	273	338	445	8
Henderson	1,241	11	620	610	1,017	11	Wayne	942	11	481	450	824	12
Hertford	399	9	203	187	386	10	Wilkes	1,435	13	605	817	956	14
Hoke	416	9	207	200	380	10	Wilson	672	14	331	327	596	14
Hyde	89	1	26	62	32	4	Yadkin	623	4	232	387	342	4
Iredell	1,291	12	590	689	935	13	Yancey	246	0	116	130	214	0
Jackson	537	7	176	354	252	9							
Johnston	1,385	27	684	675	1,128	32	<b>TOTAL</b>	82,769	916	38,057	43,796	62,670	1,039

# COUNTY ACCIDENT SUMMARY

## NON URBANIZED RURAL

January—December, 1992

COUNTIES	Total All Accidents	Fatal	Non-Fatal	Property Damage	PERSONS		COUNTIES	Total All Accidents	Fatal	Non-Fatal	Property Damage	PERSONS	
					Injured	Killed						Injured	Killed
Alamance	951	8	423	520	666	9	Jones	251	2	123	126	209	2
Alexander	473	4	174	295	258	4	Lee	376	9	160	207	266	12
Alleghany	225	3	73	149	113	3	Lenoir	662	6	353	303	594	7
Anson	404	7	156	241	290	7	Lincoln	846	4	407	435	673	7
Ash	416	1	115	300	178	1	Macon	335	2	170	163	290	4
Avery	285	1	135	149	215	1	Madison	278	4	115	159	176	5
Beaufort	547	11	246	280	426	12	Martin	366	4	147	215	248	7
Bertie	270	2	159	109	268	2	McDowell	724	7	338	381	499	7
Bladen	542	6	247	289	473	7	Mecklenburg	1,514	10	678	826	1,077	11
Brunswick	831	15	434	382	787	21	Mitchell	166	1	94	71	144	1
Buncombe	2,169	16	1,061	1,092	1,690	17	Montgomery	341	3	139	199	259	4
Burke	1,125	8	539	578	849	10	Moore	624	11	251	362	382	12
Cabarrus	732	7	350	375	579	8	Nash	963	11	404	548	679	12
Caldwell	874	7	450	417	697	8	New Hanover	1,048	8	477	563	791	10
Camden	120	1	65	54	103	1	Northampton	325	6	136	183	218	7
Carteret	655	8	297	350	541	9	Onslow	1,506	16	726	764	1,178	19
Gaswell	434	6	153	275	244	7	Orange	970	16	408	546	583	18
Catawba	1,387	19	590	778	915	21	Pamlico	147	2	75	70	122	2
Chatham	881	11	313	537	466	12	Pasquotank	264	2	151	111	234	3
Cherokee	272	2	129	141	206	2	Pender	559	12	257	290	486	13
Chowan	164	2	83	79	121	2	Perquimans	166	0	83	83	119	0
Clay	130	2	50	78	76	2	Person	482	5	206	271	329	5
Cleveland	1,337	20	641	676	1,047	21	Pitt	1,194	11	536	647	936	11
Columbus	785	20	446	319	840	22	Polk	179	1	88	90	143	1
Craven	634	11	334	289	598	13	Randolph	1,346	20	668	658	1,092	27
Cumberland	3,046	32	1,506	1,508	2,591	35	Richmond	550	8	266	276	461	8
Currinck	425	7	184	234	336	7	Robeson	1,575	34	850	691	1,532	41
Dare	167	0	78	89	128	0	Rockingham	1,085	12	534	539	855	14
Davidson	1,567	23	734	810	1,186	24	Rowan	1,181	11	616	554	996	11
Davie	410	2	189	219	289	2	Rutherford	747	8	421	318	700	10
Duplin	781	9	405	367	662	9	Sampson	807	12	383	412	622	15
Durham	910	9	435	466	670	9	Scotland	424	11	217	196	388	12
Edgecombe	667	8	250	409	414	10	Stanly	475	5	233	237	380	7
Forsyth	1,207	15	594	598	909	18	Stokes	550	9	259	282	389	9
Franklin	554	10	256	288	438	12	Surry	1,110	7	459	644	735	7
Gaston	1,427	12	750	665	1,205	12	Swain	107	2	49	56	63	2
Gates	174	2	82	90	141	2	Transylvania	293	3	101	189	148	4
Graham	86	1	45	40	65	1	Tyrrell	71	1	24	46	44	1
Granville	608	7	231	370	349	7	Union	1,161	8	517	636	857	9
Greene	369	2	148	219	250	2	Vance	502	7	233	262	385	8
Guilford	2,484	15	1,073	1,396	1,883	18	Wake	3,161	26	1,495	1,640	2,455	28
Halifax	644	15	357	272	655	17	Warren	234	4	131	99	213	5
Harnett	1,107	16	539	552	949	18	Washington	153	4	55	94	106	5
Haywood	695	10	303	382	496	10	Watauga	563	8	255	300	422	8
Henderson	1,225	11	616	598	1,011	11	Wayne	904	11	468	425	794	12
Hertford	247	9	140	98	252	10	Wilkes	1,047	11	421	615	652	11
Hoke	352	8	179	165	333	9	Wilson	642	14	321	307	583	14
Hyde	89	1	26	62	32	4	Yadkin	501	3	189	309	272	1
Iredell	1,276	12	583	681	923	13	Yancey	244	0	115	129	212	1
Jackson	462	7	157	298	226	9	TOTAL	72,542	858	33,951	37,733	55,950	97

## SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS

	<u>Page</u>
Type of Accident .....	45
Comparative Totals .....	45
Location .....	46
Directional Analysis .....	46
Age of Casualty .....	47
Time by Day of Week .....	47
<b>PEDESTRIAN:</b>	
Actions by Age .....	48
Drinking Condition .....	48
Physical Condition .....	48
Kind of Locality .....	48
Vehicle Traffic Control .....	48
Light Condition .....	48
<b>VEHICLE DATA:</b>	
Type .....	49
Condition—Defects .....	49
Most Harmful Event .....	49
Maneuver .....	49
Approximate Speed .....	49
Road Defects .....	49
Character of Roadway .....	49
Weather .....	50
Road Surface Condition .....	50
Type of Road Surface .....	50
<b>DRIVER DATA:</b>	
License .....	50
Violation Indicated .....	50
Violation Control .....	50
Drinking Condition .....	50
Age .....	50
Sex .....	50
Physical Condition .....	50
<b>ACCIDENT CONTROL:</b>	
Drinking .....	51
Violation .....	51
Vehicle Defects .....	51
Roadway Feature .....	51
County Accident Summary .....	52

# NORTH CAROLINA

## SUMMARY OF MOTOR VEHICLE TRAFFIC ACCIDENTS

### URBAN

1. TYPE OF ACCIDENT (First Harmful Event)	NUMBER OF ACCIDENTS			NUMBER OF PERSONS INJURED			NOTE: The three categories of injuries follow the Manual of Uniform Definitions of Motor Vehicle Accidents.		
	Total	Fatal	Nonfatal Injury	Property Damage Only	Total Killed	Total	a	b	c
Motor Vehicle:									
1. Ran off road	8,017	54	3,325	4,638	60	4,530	729	1,777	2,024
2. Overturned on road	264	1	67	96	1	211	30	80	101
3. Other non-collision	195	3	111	81	3	130	37	46	47
4. Pedestrian	996	59	937	0	61	1,003	333	342	328
5. Motor vehicle in traffic	75,266	78	30,696	44,522	85	52,280	3,080	8,377	40,803
6. Parked motor vehicle	2,633	0	48 <sup>a</sup>	2,152	0	631	58	221	352
7. Railroad train	59	4	24	31	7	33	12	5	16
8. Bicyclist	702	5	678	19	5	705	125	319	261
9. Moped	122	0	110	12	0	117	24	52	41
10. Animal	428	0	43	385	0	69	2	18	49
11. Fixed object	1,046	1	280	765	1	385	56	128	201
12. Other object	371	0	79	292	0	102	15	27	60
<b>TOTALS</b>	90,099	205	36,901	52,993	223	60,176	4,501	11,392	44,283

FOR January-December, 1992

This summary includes reports and  
information available on

March 29, 1993

LEGALLY REPORTABLE ACCIDENTS ARE  
THOSE INVOLVING DEATH, BODILY INJURY  
OR PROPERTY DAMAGE OF \$500 OR MORE  
IN THE ACCIDENT.

DEFINITION:

URBAN: Cities with 5,000 or more  
population.

2. COMPARATIVE TOTALS (First Harmful Event)	THIS YEAR TO DATE			SAME PERIOD LAST YEAR			Change Cumulative Death Record
	All Accidents	Persons Killed	Persons Injured	All Accidents	Persons Killed	Persons Injured	
1. Ran off road	8,017	60	4,530	7,512	91	4,512	+ 34%
2. Overturned on road	264	1	211	257	3	211	- 67%
3. Other non-collision	195	3	130	162	4	126	25%
4. Pedestrian	996	61	1,003	1,002	70	1,001	+ 13%
5. Motor vehicle in traffic	75,266	85	52,280	69,375	92	47,236	- 8%
6. Parked motor vehicle	2,633	0	631	2,647	5	633	- 100%
7. Railroad train	59	7	33	53	2	29	+250%
8. Bicyclist	702	5	705	606	15	598	- 67%
9. Moped	122	0	117	148	2	145	- 100%
10. Animal	428	0	69	312	0	35	—
11. Fixed object	1,046	1	385	859	2	323	- 56%
12. Other object	371	0	102	321	0	68	—
<b>TOTALS</b>	90,099	223	60,176	83,314	286	54,917	- 22%

## SUMMARY OF URBAN ACCIDENTS

DATE: January—December, 1992

3. LOCATION	NUMBER OF ACCIDENTS			NUMBER OF PERSONS INJURED		
	Total	Fatal	Nonfatal Injury	Property Damage Only	Total Killed	a b c
1. 5,000 to 10,000	7,141	18	2,983	4,140	20	4,912 529 1,001
2. 10,000 to 25,000	14,490	34	5,838	8,618	39	9,432 855 1,994
3. 25,000 to 50,000	12,354	31	5,072	7,251	33	8,133 637 1,820
4. 50,000 to 100,000	13,303	39	6,159	7,105	40	10,254 699 1,877
5. 100,000 to 250,000	42,811	83	16,849	25,879	91	27,445 1,781 4,700
TOTALS	90,099	205	36,901	52,983	223	60,176 4,501 11,392

NOTE: The three categories of injuries follow the Manual of Uniform Definitions of Motor Vehicle Accidents.

a. Bleeding wound, distorted member, or any condition that required victim to be carried from the scene.

b. Other visible injuries such as bruises, abrasions, swelling, limping, or other painful movement.

c. Complaint of pain, without visible signs of injury or momentary unconsciousness.

**DEFINITION:**  
URBAN: Cities with 5,000 or more population

4. DIRECTIONAL ANALYSIS—An accident consisting of a series of collisions, divarianting, etc., is classified according to the first event on the road.

4A. TWO MOTOR VEHICLE ACCIDENTS	PROPERTY DAMAGE ACCIDENTS			FATAL ACCIDENTS			NONFATAL INJURY ACCIDENTS					
	Total	Fatal Accidents	Injury Accidents	Property Damage Accidents	Pedestrian Accidents	All	Fatal Accidents	Total	Non-Intersection	Intersection	Total	Non-Intersection
1. Entering at angle	11,075	26	5,569	5,480	1. Car going straight	792	53	8	45	739	152	587
2a. From same direction—both going straight	689	0	287	402	2. Car turning right	57	2	1	1	55	40	15
b. Same—one turn, one straight	1,757	0	582	1,175	3. Car turning left	38	2	1	1	36	20	16
c. Same—one stopped	7,621	1	3,352	4,268	4. Car backing	32	0	0	0	32	3	29
d. Same—all others	1,021	0	443	573	5. All others	75	2	1	1	73	10	63
3a. From opposite direction—both going straight	171	2	76	93	6. Not stated	2	0	0	0	2		2
b. Same—one left turn, one straight	3,149	4	1,380	1,765								
c. Same—all others	8,456	8	3,293	5,155								
d. Not stated	73	0	28	45								
<b>TOTALS</b>	34,012	41	15,010	18,961	<b>TOTALS</b>	996	59	11	48	937	225	712

4B. TWO MOTOR VEHICLE ACCIDENTS	PROPERTY DAMAGE ACCIDENTS			4D. ALL OTHER ACCIDENTS			TOTAL			FATAL ACCIDENTS			INJURY ACCIDENTS			PROPERTY DAMAGE ACCIDENTS					
	Total	Fatal Accidents	Injury Accidents	Property Damage Accidents	1. Non-motor vehicle: Train, bicycle, etc.	2. Fixed object in road	3. Overturned in road	4. Left road	5. Non-motor vehicle: Train, bicycle, etc.	6. Fixed object in road	7. Overturned in road	8. At curve	9. Straight road	10. Fall from moving vehicle	11. Driverless moving	12. All others	Total	Fatal Accidents	Injury Accidents	Property Damage Accidents	
1. Going opposite direction—head-on collision	338	11	232	95	Collision with				Collision with								427	1	401	25	
2. Going opposite direction—sidewipe collision	482	0	152	330	1. Head-on	231	0	59	1. Head-on	0	48	172									
3. Going same direction—rear-end collision	19,768	7	9,306	10,455	2. Head-on	74	0	48	2. Head-on	0	48	26									
4. Going same direction—sidewipe collision	2,921	1	549	2,371	3. Head-on	1,321	6	538	3. Head-on	6	538	777									
5. One car parked	3,425	0	491	2,934	4. Head-on	456	8	411	4. Head-on	8	411	37									
6. One car stopped in traffic	1,204	0	288	916	5. Head-on	815	1	221	5. Head-on	1	221	593									
7. Parking	18	0	0	18	6. Head-on	190	1	119	6. Head-on	1	119	70									
8. Alley intersection with road	147	0	41	106	7. Head-on	2,268	25	1,006	7. Head-on	25	1,006	1,237									
9. Driveway intersection with road	2,858	1	995	1,862	8. Head-on	4,373	23	1,764	8. Head-on	23	1,764	2,586									
10. All others	12,654	17	4,064	8,573	9. Head-on	60	2	58	9. Head-on	2	58	0									
<b>TOTALS</b>	43,815	37	16,118	27,660	<b>TOTALS</b>	1,057	1	848	<b>TOTALS</b>	1	848	8,436									
						11,276	68	4,836				6,372									

**SUMMARY OF URBAN ACCIDENTS**

**DATE: January—December, 1992**

5. AGE OF CASUALTY		NUMBER OF PERSONS		PEDESTRIANS			BICYCLISTS			MOTORCYCLISTS			DRIVERS			PASSENGERS			
Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured		
1. 0 to 4	1,229	4	1,225	47	3	44	3	0	3	0	0	0	0	0	8	1,171	1	1,170	
2. 5 to 9	1,731	5	1,726	154	4	150	103	1	102	0	0	0	3	0	3	1,471	0	1,471	
3. 10 to 14	1,941	5	1,936	120	1	119	170	0	170	8	0	8	33	0	33	1,610	4	1,606	
4. 15 to 19	7,674	20	7,654	98	4	94	101	0	101	104	5	99	3,993	6	3,977	3,388	5	3,383	
5. 20 to 24	9,456	31	9,425	117	5	112	101	1	100	289	8	281	6,138	11	6,127	2,811	6	2,805	
6. 25 to 34	13,997	39	13,958	224	13	211	123	2	121	199	1	198	10,069	18	10,050	3,382	4	3,378	
7. 35 to 44	9,813	28	9,785	159	13	146	75	1	74	100	2	98	7,454	9	7,445	2,025	3	2,022	
8. 45 to 54	5,693	29	5,664	83	8	75	23	0	23	30	2	28	4,321	15	4,306	1,236	4	1,232	
9. 55 to 64	3,498	16	3,480	48	4	44	14	0	14	12	0	12	2,558	11	2,547	866	3	863	
10. 65 to 74	2,571	21	2,550	48	5	43	5	0	5	2	0	2	1,764	10	1,754	752	6	746	
11. 75 & older	1,395	20	1,375	27	4	23	1	0	1	1	0	1	883	11	872	483	5	478	
12. Not stated	1,401	3	1,398	23	2	21	24	0	24	3	0	3	40	0	40	1,311	1	1,310	
<b>TOTALS</b>	<b>60,399</b>	<b>223</b>	<b>60,176</b>	<b>1,148</b>	<b>65</b>	<b>1,062</b>	<b>743</b>	<b>5</b>	<b>738</b>	<b>748</b>	<b>18</b>	<b>730</b>	<b>37,294</b>	<b>92</b>	<b>37,162</b>	<b>20,506</b>	<b>42</b>	<b>20,464</b>	
6. TIME		TOTAL			MONDAY			TUESDAY			WEDNESDAY			THURSDAY			FRIDAY		
Hour beginning		All	Fatal	All	All	Fatal	All	All	Fatal	All	All	Fatal	All	All	Fatal	All	All	Fatal	
0. Midnight		1,117	6	109	1	99	0	97	1	109	0	144	0	299	2	280	2	280	
1. 1:00		1,026	10	67	1	68	0	87	0	97	0	147	4	285	3	255	2	255	
2. 2:00		964	10	62	1	62	0	88	0	127	1	102	0	283	—	5	240	3	
3. 3:00		634	6	53	0	38	1	59	1	57	0	81	0	178	2	168	2	168	
4. 4:00		413	4	37	0	37	0	39	0	39	0	45	0	115	3	101	1	101	
5. 5:00		458	3	50	1	61	1	60	0	56	0	63	0	96	1	72	0	72	
6. 6:00		1,505	7	256	2	266	0	225	1	277	2	275	1	125	1	81	0	81	
7. 7:00		4,143	6	752	1	829	1	679	2	874	1	742	0	170	0	57	1	57	
8. 8:00		4,354	5	816	2	795	1	714	0	855	0	760	2	293	0	121	0	121	
9. 9:00		3,385	7	585	1	544	1	508	2	547	2	579	1	394	0	228	0	228	
10. 10:00		3,885	7	619	1	576	1	513	3	643	1	664	1	551	0	269	0	269	
11. 11:00		4,931	5	777	1	765	1	672	0	773	2	943	1	672	0	329	0	329	
12. Noon		6,513	16	937	3	943	1	917	2	1,138	3	1,329	2	745	2	504	3	504	
13. 1:00		6,162	10	973	1	813	1	861	0	1,014	1	1,156	2	829	2	516	3	516	
14. 2:00		6,502	7	918	2	910	1	953	1	1,063	0	1,307	1	769	2	582	0	582	
15. 3:00		8,150	10	1,263	2	1,143	2	1,261	1	1,433	1	1,626	3	798	0	606	1	606	
16. 4:00		8,397	9	1,197	3	1,197	0	1,286	1	1,499	2	1,810	1	809	2	599	0	599	
17. 5:00		8,890	12	1,430	3	1,383	0	1,392	2	1,601	3	1,777	1	695	2	612	1	612	
18. 6:00		5,210	16	697	1	727	2	790	0	858	2	976	6	646	2	576	3	576	
19. 7:00		3,566	7	454	1	481	1	512	1	543	2	678	1	515	0	383	1	383	
20. 8:00		2,757	6	341	0	328	0	394	3	420	0	521	1	438	1	315	1	315	
21. 9:00		2,559	11	317	2	322	1	324	2	348	0	529	2	459	3	260	1	260	
22. 10:00		2,049	12	185	0	231	1	246	2	276	1	496	5	406	1	209	2	209	
23. 11:00		1,816	13	173	2	197	1	246	1	214	2	456	2	359	2	171	3	171	
24. Net stated		703	0	104	0	99	0	89	0	123	0	127	0	88	0	73	0	73	
<b>TOTALS</b>		90,099	205	13,212	32	12,914	18	13,012	26	14,984	26	17,333	37	11,017	36	7,627	30	7,627	

SUMMARY OF URBAN ACCIDENTS

DATE: January—December 1992

**SUMMARY OF URBAN ACCIDENTS**

**DATE: January—December, 1992**

13. TYPE OF VEHICLE (Including cars in proper parking location)	All Accidents	Fatal Accidents	Injury Accidents	15. MOST HARMFUL EVENT IN ACCIDENT (Per Vehicle)	All Accidents	Fatal Acci- dents	Injury Accidents	17. APPROXIMATE SPEED (Preceding Accident)	All Accidents	Fatal Acci- dents	Injury Accidents
1. Passenger car	136,395	201	58,944	1. Ran off road	220	1	77	1. 0—9 miles per hour	16,353	14	5,648
2. Passenger car and trailer	34	1	4	2. Overturned on road	821	6	517	2. 10—19 miles per hour	24,000	17	8,929
3. Taxicab	439	1	217	3. Other non-collision	266	4	130	3. 20—29 miles per hour	25,165	27	9,788
4. Truck—2 axles	30,766	61	12,059	<b>Collision of Motor Vehicle With:</b>				4. 30—39 miles per hour	49,502	67	21,739
5. Truck—3 axles	583	3	200	4. Pedestrian	1,056	68	980	5. 40—49 miles per hour	22,215	67	10,473
6. Truck tractor and semi-trailer	2,473	18	707	5. Parked motor vehicle	4,675	1	789	6. 50—59 miles per hour	6,229	50	2,769
7. Truck and trailer	145	1	38	6. Railroad train	61	4	25	7. 60—69 miles per hour	990	17	487
8. Truck tractor (Bobtail)	125	1	31	7. Bicyclist	699	5	672	8. 70 miles per hour and over	1,061	21	491
9. School bus	333	2	116	8. Moped	254	0	224	9. Not stated	29,502	28	13,615
10. Activity bus	55	0	17	9. Animal	427	0	41	<b>TOTAL VEHICLES</b>	175,017	309	73,930
11. Commercial bus	212	0	88	10. Fixed object	7,962	43	3,108				
12. Farm tractor and/or farm equip.	27	0	9	11. Other object	616	1	158				
13. Motor scooter or motor bicycle	4	0	4	<b>Multiple Vehicle Collision:</b>							
14. Moped	139	0	123	12. Rear end	62,858	18	31,039	1. Loose material on surface	794	1	3222
15. Motorcycle	789	18	685	13. Head on	1,151	28	782	2. Holes, ruts	198	2	92
16. Other	220	1	72	14. Sideswipe	8,911	2	1,970	3. Low shoulders	215	0	71
17. Not stated	2,284	1	616	15. Angle	37,343	95	16,569	4. Soft shoulders	133	0	53
<b>TOTAL VEHICLES</b>	175,017	309	73,930	16. Other	47,697	35	16,849	5. Other defects	96	0	35
Special vehicles included above:				<b>TOTAL VEHICLES</b>	175,917	309	73,930	6. Road under construction or repair	2,611	4	1,021
18. Emergency (including privately owned)	26	0	12	<b>16. VEHICLE MANEUVER (Before Accident)</b>				<b>TOTAL DEFECTS</b>	4,047	7	1,594
19. Military vehicles	2,643	10	1,013	1. Going straight ahead	90,076	254	40,004	7. Accidents—road defects	4,047	7	1,594
20. Other publicly owned vehicles	1,476	2	697	2. Changing lanes or merging	6,438	4	1,638	8. Accidents—no road defects	85,672	197	35,153
<b>14. CONDITION OF MOTOR VEHICLE (Includes all known defects, whether or not violation of driver was responsible)</b>				3. Passing	1,075	1	280	<b>TOTAL ACCIDENTS</b>	380	1	154
1. Defective brakes	1,476	2	697	4. Making right turn	6,223	4	1,843		90,099	205	36,901
2. Improper or defective headlights	106	0	44	5. Making left turn	19,683	19	7,731	<b>19. CHARACTER OF ROADWAY</b>			
3. Improper or defective rear lights	194	0	85	6. Making U-turn	864	1	227	1. Straight road—level	61,059	104	24,869
4. Steering mechanism defective	164	0	75	7. Backing	3,239	1	411	2. Straight road—hillcrest	4,689	12	1,947
5. Defective tires	555	3	258	8. Slowing or stopping	14,582	6	6,562	3. Straight road—on grade	14,772	45	6,067
6. Other defects	411	2	140	9. Starting in roadway	3,309	4	1,156	4. Straight—bottom (sag)	1,490	3	644
<b>TOTAL DEFECTS</b>	2,912	7	1,289	10. Parking	117	0	7	5. Curve—level	3,844	19	1,589
7. Vehicles—with defects	2,912	7	1,289	11. Leaving parked position	756	0	171	6. Curve—hillcrest	915	6	359
8. Vehicles—no defects detected	116,011	179	48,743	12. Stopped in travel lane	26,363	8	13,201	7. Curve—grade	2,563	15	1,039
9. Vehicles—not known if defective	54,761	121	23,410	13. Parked out of travel lanes	807	0	0	8. Curve—bottom (sag)	334	1	156
10. Not stated	1,333	2	478	14. Parked in travel lanes	370	1	191	9. Not stated	433	0	172
				15. Avoiding object in road	1,315	4	360				
				16. All others	1,315	4	360				
<b>TOTAL VEHICLES</b>	175,017	309	73,930	<b>TOTAL VEHICLES</b>	175,017	309	73,930	<b>TOTAL ACCIDENTS</b>	99,099	205	36,901

**SUMMARY OF URBAN ACCIDENTS**

**DATE: January—December, 1992**

20. WEATHER		All Accidents	Fatal Accidents	Injury Accidents	24. CIRCUMSTANCES CONTRIBUTING		Fatal All Accidents	Accidents	Injury Accidents	27. AGE OF DRIVER		Fatal All Accidents	Accidents	Injury Accidents
1. Clear	54,708	135	22,461	1. Exceeding speed limit	1,884	34	1,025	1. 15 and younger		375	0	156		
2. Cloudy	16,372	38	6,675	2. Exceeding safe speed	5,782	32	2,790	2. 16		4,501	1	1,841		
3. Raining	17,720	26	7,268	3. Failure to reduce speed	18,517	25	8,873	3. 17		4,857	8	2,032		
4. Snowing	1,447	0	50	4. Failed to yield	7,939	14	3,312	4. 18-19		10,511	11	4,507		
5. Fog, smog, smoke, dust	422	3	172	5. Alcohol or drug related	3,727	37	2,163	5. 20 thru 24		28,125	49	12,023		
6. Sleet or hail	220	1	74	6. Disregarded stop sign	2,633	11	1,410	6. 25 thru 34		42,935	66	18,522		
7. Not stated	510	2	201	7. Disregarded traffic signal	5,107	9	2,760	7. 35 thru 44		31,195	50	13,662		
<b>TOTAL ACCIDENTS</b>	<b>90,099</b>	<b>205</b>	<b>36,901</b>	<b>8. Passed stopped school bus</b>	<b>17</b>	<b>0</b>	<b>10</b>	<b>8. 45 thru 54</b>		<b>18,370</b>	<b>43</b>	<b>7,912</b>		
<b>21. ROAD SURFACE CONDITION</b>				<b>9. Passing on hill</b>	<b>17</b>	<b>0</b>	<b>7</b>	<b>9. 55 thru 64</b>		<b>12,013</b>	<b>29</b>	<b>5,045</b>		
1. Dry	66,198	165	27,124	11. Other improper passing	1,009	2	243	11. 75 and older		9,007	17	3,664		
2. Wet	22,630	35	9,289	12. Improper lane use	3,556	4	820	12. Not stated		4,605	20	1,885		
3. Muddy	59	0	26	13. Improper turn	3,344	1	1,138	<b>TOTAL DRIVERS</b>		3,537	4	1,034		
4. Snowy	1,233	1	56	14. Improper or no signal	269	0	89			170,031	298	72,373		
5. Icy	378	2	131	15. Improper equipment	1,663	5	782	<b>28. SEX OF DRIVER</b>						
6. Other	85	0	35	16. Safe movement violation	31,484	34	11,800	1. Male		93,866	210	38,847		
7. Not stated	616	2	240	17. Reckless driving	760	9	419	2. Female		72,274	83	32,401		
<b>TOTAL ACCIDENTS</b>	<b>90,099</b>	<b>205</b>	<b>36,901</b>	<b>18. Driving left of center</b>	<b>1,700</b>	<b>23</b>	<b>813</b>	<b>3. Not stated</b>		<b>3,891</b>	<b>5</b>	<b>1,125</b>		
<b>22. TYPE OF ROAD SURFACE</b>				<b>19. Following too closely</b>	<b>7,044</b>	<b>1</b>	<b>3,096</b>	<b>TOTAL DRIVERS</b>		<b>170,031</b>	<b>298</b>	<b>72,373</b>		
1. Concrete	2,739	7	1,073	21. Improper parking	1,665	2	189	<b>24. 29. DRIVER PHYSICAL CONDITION</b>						
2. Grooved concrete	700	1	289	22. Other improper driving	127	0	24							
3. Blacktop	85,319	193	35,019	<b>TOTAL CIRCUMSTANCES</b>	103,180	265	43,613	1. Normal		159,384	191	67,789		
4. Gravel	1,447	0	51	<b>25. VIOLATION CONTROL</b>				2. Ill		199	1	120		
5. Dirt or sand	569	2	218	1. Drivers in violation	88,776	168	36,470	3. Fatigued		343	4	186		
6. Other	87	0	29	2. Drivers not in violation	77,711	121	34,310	4. Asleep		286	1	159		
7. Not stated	538	2	222	3. Drivers violation unknown				5. Impairment due to medicine or drugs		1,394	15	807		
<b>TOTAL ACCIDENTS</b>	<b>90,099</b>	<b>205</b>	<b>36,901</b>	<b>or not stated</b>	<b>3,544</b>	<b>9</b>	<b>1,593</b>	<b>6. Other physical impairment</b>		<b>954</b>	<b>8</b>	<b>543</b>		
<b>23. LICENSE OF DRIVER</b>				<b>TOTAL DRIVERS</b>	<b>170,031</b>	<b>298</b>	<b>72,373</b>	<b>7. Restriction on license not complied with</b>		<b>33</b>	<b>0</b>	<b>16</b>		
1. Licensed in state	140,025	208	60,225	<b>8. Condition not known</b>				<b>8. Condition not known</b>		<b>2,104</b>	<b>71</b>	<b>987</b>		
2. Resident—not licensed	16,472	56	6,711	<b>9. Not stated</b>						<b>5,334</b>	<b>7</b>	<b>1,766</b>		
3. Nonresident—not licensed	12,453	31	4,961	<b>26. DRIVER DRINKING CONDITION</b>				<b>1. Had not been drinking</b>		<b>158,536</b>	<b>216</b>	<b>67,419</b>		
In other state	0	0	0	<b>2. Drinking—ability impaired</b>				<b>2,326</b>	<b>40</b>	<b>1,361</b>				
4. Nonresident—with license	0	0	456	<b>3. Drinking—ability impairment</b>				<b>581</b>	<b>4</b>	<b>335</b>				
5. Not stated	1,081	3	456	<b>4. Unable to determine</b>				<b>1,639</b>	<b>16</b>	<b>687</b>				
				<b>5. Not stated</b>				<b>6,949</b>	<b>22</b>	<b>2,571</b>				
<b>TOTAL DRIVERS</b>	<b>170,031</b>	<b>298</b>	<b>72,373</b>	<b>TOTAL DRIVERS</b>	<b>170,031</b>	<b>298</b>	<b>72,373</b>			<b>170,031</b>	<b>298</b>	<b>72,373</b>		

**SUMMARY OF URBAN ACCIDENTS**

**DATE: January—December, 1992**

30. ACCIDENT CONTROL		All Accidents	Fatal Accidents	Injury Accidents	PERSONS Killed	Injured	31. ROADWAY FEATURE		All Accidents		Fatal Accidents	Injury Accidents
30.A. DRINKING CONDITION							1. Bridge				814	6
1. Accidents—alcohol related	4,658	84	2,651	93	4,478	2. Underpass					288	0
2. Accidents—not alcohol related	79,054	94	31,827	102	51,431	3. Driveway, public					4,077	8
3. Accidents—officer unable to determine	1,465	17	630	18	1,014	4. Driveway, private					1,162	4
4. Accidents—information not stated	4,922	10	1,793	10	3,253	5. Alley intersection					248	0
<b>TOTAL ACCIDENTS</b>	<b>90,099</b>	<b>205</b>	<b>36,901</b>	<b>223</b>	<b>60,176</b>	<b>6. Intersection of roadways</b>					<b>36,455</b>	<b>61</b>
30.B. VIOLATION							7. Non-intersection median crossing				506	0
5. Accidents—speeding violation	6,918	51	3,410	59	5,828	8. End or beginning of divided highway					213	0
6. Accidents—other violation	71,709	95	28,910	107	48,881	9. Interchange ramp					77	
7. Accidents—not involving a violation	9,790	52	3,884	17	4,009	10. Interchange service road					1,713	3
8. Accidents—violation information not stated	1,682	7	697	40	1,658	11. Railroad crossing					329	5
<b>TOTAL ACCIDENTS</b>	<b>90,099</b>	<b>205</b>	<b>36,901</b>	<b>223</b>	<b>60,176</b>	<b>12. Tunnel</b>					<b>11</b>	<b>0</b>
30.C. VEHICLE DEFECTS							13. Other				2,038	2
9. Accidents—involving vehicle defects	2,521	6	1,158	3	1,976	14. No special feature					41,761	115
10. Accidents—no vehicle defects detected	57,835	112	23,371	83	37,100	15. Not stated					371	0
11. Accidents—not known if defective	28,811	86	12,066	99	20,031							150
12. Accidents—information not stated	932	1	306	33	1,069							
<b>TOTAL ACCIDENTS</b>	<b>90,099</b>	<b>205</b>	<b>36,901</b>	<b>223</b>	<b>60,176</b>	<b>TOTAL ACCIDENTS</b>					<b>90,099</b>	<b>205</b>
												<b>36,901</b>

# COUNTY ACCIDENT SUMMARY

URBAN

January—December, 1992

COUNTIES	Total All Accidents	Fatal	Non-Fatal	Property Damage	PERSONS		COUNTIES	Total All Accidents	Fatal	Non-Fatal	Property Damage	PERSONS	
					Injured	Killed						Injured	Killed
Alamance	1,665	2	812	851	1,268	2	Jones	0	0	0	0	0	0
Alexander	0	0	0	0	0	0	Lee	787	7	238	542	389	9
Alleghany	0	0	0	0	0	0	Lenoir	752	1	303	448	498	1
Anson	0	0	0	0	0	0	Lincoln	291	0	86	205	134	0
Ashe	0	0	0	0	0	0	Macon	0	0	0	0	0	0
Avery	0	0	0	0	0	0	Madison	0	0	0	0	0	0
Beaufort	348	2	175	171	309	3	Martin	175	0	70	105	123	0
Bertie	0	0	0	0	0	0	McDowell	0	0	0	0	0	0
Bladen	0	0	0	0	0	0	Mecklenburg	18,106	39	7,353	10,714	12,573	42
Brunswick	0	0	0	0	0	0	Mitchell	0	0	0	0	0	0
Buncombe	1,526	7	865	654	1,365	7	Montgomery	0	0	0	0	0	0
Burke	671	0	290	381	467	0	Moore	295	0	110	185	175	0
Cabarrus	1,502	4	663	835	1,068	5	Nash	1,074	2	476	596	793	2
Caldwell	698	6	264	428	400	6	New Hanover	2,824	4	1,323	1,497	2,175	4
Camden	0	0	0	0	0	0	Northampton	0	0	0	0	0	0
Carteret	226	0	90	136	137	0	Onslow	1,326	2	500	824	782	3
Caswell	0	0	0	0	0	0	Orange	1,258	6	471	781	692	6
Catawba	2,254	4	848	1,402	1,361	4	Pamlico	0	0	0	0	0	0
Chatham	0	0	0	0	0	0	Pasquotank	462	0	201	261	327	0
Cherokee	0	0	0	0	0	0	Pender	0	0	0	0	0	0
Chowan	89	0	24	65	41	0	Perquimans	0	0	0	0	0	0
Clay	0	0	0	0	0	0	Person	278	0	95	183	149	0
Cleveland	686	3	293	390	495	3	Pitt	1,774	2	665	1,107	1,071	2
Columbus	296	1	157	138	278	1	Polk	0	0	0	0	0	0
Craven	723	1	322	400	523	1	Randolph	678	1	254	423	389	1
Cumberland	3,869	13	1,777	2,079	2,987	13	Richmond	645	5	269	371	512	6
Currituck	0	0	0	0	0	0	Robeson	634	2	323	309	548	2
Dare	0	0	0	0	0	0	Rockingham	675	1	315	359	517	2
Davidson	1,177	1	490	686	775	1	Rowan	1,055	2	445	608	715	3
Davie	0	0	0	0	0	0	Rutherford	233	0	110	123	190	0
Duplin	0	0	0	0	0	0	Sampson	208	0	101	107	179	0
Durham	4,972	16	1,939	3,017	3,088	20	Scotland	343	0	170	173	309	0
Edgecombe	569	1	252	316	409	2	Stanly	367	1	150	216	218	1
Forsyth	5,336	16	2,095	3,225	3,119	16	Stokes	0	0	0	0	0	0
Franklin	0	0	0	0	0	0	Surry	470	0	168	302	268	0
Gaston	2,868	10	1,169	1,689	1,962	10	Swain	0	0	0	0	0	0
Gates	0	0	0	0	0	0	Transylvania	164	1	56	107	99	1
Graham	0	0	0	0	0	0	Tyrrell	0	0	0	0	0	0
Granville	151	0	60	91	103	0	Union	672	1	278	393	437	1
Greene	0	0	0	0	0	0	Vance	496	1	162	333	239	1
Guilford	9,132	16	3,813	5,303	6,274	18	Wake	9,779	5	3,502	6,272	5,416	5
Halifax	478	2	197	279	342	2	Warren	0	0	0	0	0	0
Harnett	337	0	143	194	246	0	Washington	0	0	0	0	0	0
Haywood	83	1	52	30	82	1	Watauga	454	0	137	317	207	0
Henderson	514	0	232	282	346	0	Wayne	1,166	5	460	701	755	5
Hertford	0	0	0	0	0	0	Wilkes	0	0	0	0	0	0
Hoke	0	0	0	0	0	0	Wilson	1,071	6	501	564	872	6
Hyde	0	0	0	0	0	0	Yadkin	0	0	0	0	0	0
Iredell	970	2	395	573	663	2	Yancey	0	0	0	0	0	0
Jackson	0	0	0	0	0	0							
Johnston	447	3	192	252	317	3	TOTAL	90,099	205	36,901	52,993	60,176	223

## DEFINITIONS

**Alcohol Related Accident** — an accident where the investigating officer indicates that a driver, pedestrian, or bicyclist had been drinking.

**Fatal Motor Vehicle Traffic Accident** — an accident that involves a motor vehicle in transport on a roadway in which at least one person dies within 30 days of the accident.

**First Harmful Event** — the first event during an accident that caused injury or property damage.

**Fixed Object** — any object that is a stationary structure or has substantial vegetation attached to the terrain.

**Moped** — a motor-driven cycle capable of speeds up to approximately 30 miles an hour which can also be pedaled.

**Most Harmful Event** — the event during an accident that is judged to have produced the greatest personal injury or property damage.

**Motor Vehicle In Transport** — a motor vehicle which is in motion or on a roadway.

**Pedestrian** — any person not in or upon a motor vehicle or other vehicle.

**Population** — estimates of permanent residents of North Carolina as of July 1, 1991 by the Office of State Budget and Management.

**Reportable Motor Vehicle Traffic Accident** — an accident involving a motor vehicle in transport on a roadway resulting in death, injury, or property damage of \$500 or more.

**Rural Accident** — an accident that occurs in an unincorporated area or city with less than 5,000 population.

**Nonurbanized Rural** — all unincorporated areas.

**Urbanized Rural** — incorporated cities with less than 5,000 population.

**Type of Accident** — classified according to the first event on the road which contributed to a motor vehicle traffic accident.

**Noncollision Accident** — a motor vehicle accident other than a collision.

**Ran off Road:** an accident in which a motor vehicle in transport leaves the traveled portion of the road without antecedent accident.

**Overturned on Road:** an accident in which a motor vehicle in transport overturns without antecedent accident.

**Other Noncollision:** accidents involving a motor vehicle in transport other than running off road, overturning, or collision.

**Collision Accident** — a collision of a motor vehicle in transport, its load, its parts, or object set in motion by the motor vehicle, with another road vehicle, other property or pedestrian.

**Pedestrian:** a collision involving a pedestrian and a motor vehicle in transport.

**Motor Vehicle In Traffic:** a collision involving two or more motor vehicles in transport.

**Parked Motor Vehicle:** a collision involving a motor vehicle not in transport and a motor vehicle in transport.

**Railroad Train:** a collision involving a railway vehicle and a motor vehicle in transport.

**Bicyclist:** a collision involving a bicycle and a motor vehicle in transport.

**Moped:** a collision involving a moped and a motor vehicle in transport.

**Animal:** a collision involving an animal, other than an animal drawn vehicle, and a motor vehicle in transport.

**Fixed Object:** a collision involving a motor vehicle in transport striking a fixed object.

**Other Object:** a collision involving a motor vehicle in transport with objects that are movable or moving but not fixed.

**Urban Accident** — an accident that occurs within an incorporated city of 5,000 population or more.

**Vehicle Miles Traveled** — estimated on the basis of average (16.92) miles per gallon of fuel sold for motor vehicle use.

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*Information contained in this booklet has been compiled by the Collision Reports Section of the Division of Motor Vehicles from 1992 data received prior to March 29, 1993.*